

---

Subject: I hate winter...

Posted by [EK Sound](#) on Mon, 28 Jan 2008 19:55:32 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Woke up this morning and the temp with wind chill was -59C >:(

Why did I move here again???

David.

---

---

Subject: Re: I hate winter...

Posted by [Bill L](#) on Mon, 28 Jan 2008 20:30:50 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Don't feel bad too Deej. At least you're at home. I just read about a snowed in train station in Southern China that has 200,000+ people trying to get home for new years.

Wish i was at Crested Butte. Is that near you? Monarch? Telluride?

Deej wrote:

> EK Sound <ask\_me@nospam.net> wrote:

>> Woke up this morning and the temp with wind chill was -59C >:(

>>

>> Why did I move here again???

>>

>> David.

>

> W've had over 2' of snow here in the last 24 hours, on top of another 12'  
> that happened last Thursday.....and it's still coming down. Up higher,  
> at the ski resorts, we've had 56" in the last 48 hours. We're over 150% of  
> the average annual snowfall for this region already and it usually doesn't  
> really start snowing hard here until mid February.

>

> We are literally snowed in today. I've got a wall of snow 4' high in front  
> of my front door. It slid off the roof and now I can't open it. I can still  
> get out the back door however so I'm getting ready to attack this with a  
> snow shovel and propane burner in a little while.

>

>

>

---

---

Subject: Re: I hate winter...

Posted by [Dedric Terry](#) on Mon, 28 Jan 2008 20:56:14 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Sunny and in the 40's here in Co. Springs - just a couple of dozen miles east of the blizzard DJ is getting hammered with.

It's pretty much an epic year for skiing. Might have to take a break from the long studio days once this storm passes and roads and passes clear a bit.

Dedric

"Bill L" <bill@billlorentzen.com> wrote in message news:479e3ee6\$1@linux...

> Don't feel bad too DeeJ. At least you're at home. I just read about a  
> snowed in train station in Southern China that has 200,000+ people trying  
> to get home for new years.

>

> Wish i was at Crested Butte. Is that near you? Monarch? Telluride?

>

> DeeJ wrote:

>> EK Sound <ask\_me@nospam.net> wrote:

>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>

>>> Why did I move here again???

>>>

>>> David.

>>

>> W've had over 2' of snow here in the last 24 hours, on top of another 12'

>> that happened last Thursday.....and it's still coming down. Up

>> higher,

>> at the ski resorts, we've had 56" in the last 48 hours. We're over 150%

>> of

>> the average annual snowfall for this region already and it usually

>> doesn't

>> really start snowing hard here until mid February.

>>

>> We are literally snowed in today. I've got a wall of snow 4' high in

>> front

>> of my front door. It slid off the roof and now I can't open it. I can

>> still

>> get out the back door however so I'm getting ready to attack this with a

>> snow shovel and propane burner in a little while.

>>

>>

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Mon, 28 Jan 2008 21:27:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

EK Sound <ask\_me@nospam.net> wrote:

>Woke up this morning and the temp with wind chill was -59C >:(  
>  
>Why did I move here again???  
>  
>David.

W've had over 2' of snow here in the last 24 hours, on top of another 12' that happened last Thursday.....and it's still coming down. Up higher, at the ski resorts, we've had 56" in the last 48 hours. We're over 150% of the average annual snowfall for this region already and it usually doesn't really start snowing hard here until mid February.

We are literally snowed in today. I've got a wall of snow 4' high in front of my front door. It slid off the roof and now I can't open it. I can still get out the back door however so I'm getting ready to attack this with a snow shovel and propane burner in a little while.

---

Subject: Re: I hate winter...  
Posted by [Deej \[5\]](#) on Mon, 28 Jan 2008 22:02:14 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Bill L <bill@billlorentzen.com> wrote:  
>Don't feel bad too Deej. At least you're at home. I just read about a  
>snowed in train station in Southern China that has 200,000+ people  
>trying to get home for new years.  
>  
>Wish i was at Crested Butte. Is that near you? Monarch? Telluride?

We're about 40 miles as the crow flies or 120 miles by road from Telluride. It's a three hour drive. Today, the roads between there and here are closed to traffic. Crested Butte is about 120 miles north of here by road.

>Deej wrote:  
>> EK Sound <ask\_me@nospam.net> wrote:  
>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>  
>>> Why did I move here again???  
>>>  
>>> David.  
>>  
>> W've had over 2' of snow here in the last 24 hours, on top of another 12'  
>> that happened last Thursday.....and it's still coming down. Up higher,  
>> at the ski resorts, we've had 56" in the last 48 hours. We're over 150% of  
>> the average annual snowfall for this region already and it usually doesn't  
>> really start snowing hard here until mid February.

>>  
>> We are literally snowed in today. I've got a wall of snow 4' high in front  
>> of my front door. It slid off the roof and now I can't open it. I can  
still  
>> get out the back door however so I'm getting ready to attack this with  
a  
>> snow shovel and propane burner in a little while.  
>>  
>>  
>>

---

Subject: Re: I hate winter...

Posted by [Jamie K](#) on Mon, 28 Jan 2008 22:38:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

We're in the 50's just up the road in Denver. Toasty! Very little snow  
left on the ground.

Cheers,  
-Jamie  
[www.JamieKruz.com](http://www.JamieKruz.com)

Dedric Terry wrote:

> Sunny and in the 40's here in Co. Springs - just a couple of dozen miles  
> east of the blizzard DJ is getting hammered with.  
>  
> It's pretty much an epic year for skiing. Might have to take a break  
> from the long studio days once this storm passes and roads and passes  
> clear a bit.  
>  
> Dedric  
>  
> "Bill L" <[bill@billlorentzen.com](mailto:bill@billlorentzen.com)> wrote in message [news:479e3ee6\\$1@linux...](news:479e3ee6$1@linux...)  
>> Don't feel bad too DeeJ. At least you're at home. I just read about a  
>> snowed in train station in Southern China that has 200,000+ people  
>> trying to get home for new years.  
>>  
>> Wish i was at Crested Butte. Is that near you? Monarch? Telluride?  
>>  
>> DeeJ wrote:  
>>> EK Sound <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote:  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.

>>>  
>>> W've had over 2' of snow here in the last 24 hours, on top of another  
>>> 12'  
>>> that happened last Thursday.....and it's still coming down. Up  
>>> higher,  
>>> at the ski resorts, we've had 56" in the last 48 hours. We're over  
>>> 150% of  
>>> the average annual snowfall for this region already and it usually  
>>> doesn't  
>>> really start snowing hard here until mid February.  
>>>  
>>> We are literally snowed in today. I've got a wall of snow 4' high in  
>>> front  
>>> of my front door. It slid off the roof and now I can't open it. I can  
>>> still  
>>> get out the back door however so I'm getting ready to attack this  
>>> with a  
>>> snow shovel and propane burner in a little while.  
>>>  
>>>

---

Subject: Re: I hate winter...

Posted by [Aaron Allen](#) on Tue, 29 Jan 2008 01:30:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

"Deej" <noway@jose.net> wrote in message news:479e3a9d\$1@linux...

>  
> We are literally snowed in today. I've got a wall of snow 4' high in front  
> of my front door. It slid off the roof and now I can't open it. I can  
> still  
> get out the back door however so I'm getting ready to attack this with a  
> snow shovel and propane burner in a little while.  
>

Why not just plug in a behringer headphone amp and toss it out the window  
where you want a path? Less work that way.

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 04:04:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

We're having blizzard conditions onight. Wind blowing around 45 MPH with lots  
of snow. Crash hates windsorms so he is not happy about this and is trying  
to curl up in my lap. I do not have sufficient lap.

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 05:56:03 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I've got a propane orch here and two 5 gallon tanks. No need to bring anything.

;o)

"Neil" <OIUOIU@oiu.COM> wrote in message news:479ec0dd\$1@linux...

>

> You know, that's nothing a good bonfire won't fix - i'll be up\$

> early next week with some kindling.

>

> :D

>

> Neil

>

>

>

> "Deej" <noway@jose.net> wrote:

>>

>>

>>

>>Any of you guys who want to get some exercise are welcome to show up here

>>Wednesday when this is supposed to stop and help me dig out and fix my

>>gutters

>>which will likely all be destroyed by the time this is done. I'll trade

> free

>>session time for brute force labor.

>>

>>;o)

>>

>>

>

---

Subject: Re: I hate winter...

Posted by [Rich Lamanna](#) on Tue, 29 Jan 2008 06:22:45 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Must be global warming. Anyone seen this? If you've got an hour check it out. It may take a minute or two to load.

<http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

Rich

"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
> Woke up this morning and the temp with wind chill was -59C >:(  
>  
> Why did I move here again???  
>  
> David.

---

---

Subject: Re: I hate winter...  
Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 06:48:20 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

This is a multi-part message in MIME format.

---=\_linux479ebe23  
Content-Type: text/plain  
Content-Transfer-Encoding: 7bit

Jamie K <Meta@Dimensional.com> wrote:

>  
>We're in the 50's just up the road in Denver. Toasty! Very little snow  
>left on the ground.  
>  
>Cheers,  
> -Jamie

shut up. I hate you

;o)

> www.JamieKruz.com

>  
>

>Dedric Terry wrote:

>> Sunny and in the 40's here in Co. Springs - just a couple of dozen miles

>> east of the blizzard DJ is getting hammered with.

>>

>> It's pretty much an epic year for skiing. Might have to take a break

>> from the long studio days once this storm passes and roads and passes

>> clear a bit.

>>

>> Dedric

>>

>> "Bill L" <bill@billlorentzen.com> wrote in message news:479e3ee6\$1@linux...

>>> Don't feel bad too Deej. At least you're at home. I just read about a  
>>> snowed in train station in Southern China that has 200,000+ people  
>>> trying to get home for new years.  
>>>  
>>> Wish i was at Crested Butte. Is that near you? Monarch? Telluride?  
>>>  
>>> Deej wrote:  
>>>> EK Sound <ask\_me@nospam.net> wrote:  
>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>  
>>>>> Why did I move here again???  
>>>>>  
>>>>> David.  
>>>>>  
>>>> W've had over 2' of snow here in the last 24 hours, on top of another  
  
>>>> 12'  
>>>> that happened last Thursday.....and it's still coming down. Up  
>>>> higher,  
>>>> at the ski resorts, we've had 56" in the last 48 hours. We're over  
>>>> 150% of  
>>>> the average annual snowfall for this region already and it usually  
>>>> doesn't  
>>>> really start snowing hard here until mid February.  
>>>>  
>>>> We are literally snowed in today. I've got a wall of snow 4' high in  
  
>>>> front  
>>>> of my front door. It slid off the roof and now I can't open it. I can  
  
>>>> still  
>>>> get out the back door however so I'm getting ready to attack this  
>>>> with a  
>>>> snow shovel and propane burner in a little while.  
>>>>  
>>>>

---=\_linux479ebe23

Content-Type: image/jpeg; name="C:\Documents and Settings\Administrator\Desktop\gutter.JPG"

Content-Transfer-Encoding: base64

Content-Disposition: attachment; filename="gutter.JPG"

```
/9j/4AAQSkZJRgABAQEAYABgAAD/4RTARXhpZgAASUkqAAgAAAALAA4BAgAg  
AAAAkgAAAA8BAgAYAAAAsgAAABABAgAMAAAyGAAABIBAwABAAAAQAAABoB  
BQABAAAA1gAAABsBBQABAAAA3gAAACgBAwABAAAAAgAFBTEBAgAJAAAA5gAA  
ADIBAgAUAAAA8AAAABMCAwABAAAAAgAAAGmHBAABAAAABAEAAIoEAABPTFIN
```



UFVTIERJR0IUQUwgQ0FNRVJBICAglCAglCAgAE9MWU1QVVMgT1BUSUNBTCBD  
Ty4sTFREAEM4NjBMLEQzNjBMAEgAAAAABAAAASAAAAEAAAB2ODUydS03NADg  
MDAwMDowMDowMCAwMDowMDowMAAXAJqCBQABAAAAHgIAAJ2CBQABAAAAJglA  
ACKIAwABAAAAAgAAACelAwABAAAA3AAAAACQBwAEAAAAMDlxMAOQAgAUAAAA  
LglAAASQAgAUAAAAQglAAAGRbWAEAAAAAQIDAkRBQABAAAaVglAAAScGAB  
AAAAxglAAAwSBQABAAAAZglAAAEsAwABAAAABQAAAAiSAwABAAAAABruQmS  
AwABAAAAAQDzLgqSBQABAAAAbgIAAHySBwCWAQAAdgIAAlaSBwB9AAAADAQA  
AACgBwAEAAAAMDEwMAGgAwABAAAAAQDyTgKGBAABAAAAAAUAAAOGbAABAAAA  
wAMAAACjBwABAAAAAwAAAAGjBwABAAAAAQAAAAAAABAAAAHgAAABwAAAAK  
AAAAMDawMDowMDowMCAwMDowMDowMAAwMDAwOjAwOjAwlDAwOjAwOjAwAAEA  
AAABAAAAAooooAAADAAAAAQAAADcAAAAKAAAAT0xZTVAAAQALAAACBAAD  
AAAAJgQAAAECAwABAAAAAgAAAICAwABAAAAAAMCAwABAAAAAQAACBAAAB  
BQABAAAAAMgQAAAUCBQABAAAAOgQAAAYCCAAGAAAQgQAACAgFAAAAATgQA  
AAgCAgA0AAAAVgQAAAKCBwAgAAAAkgQAAAPBAAEAAAsgQAAAAAAAAAAAAAA  
AAAAAAAAAAAAAACgAAAjgCAABKAAAAEv9T/jH+Mf+u/q7+U1I4NTIAAAb  
cGljdHVyZUluZm9dlFJlc29sdXRpb249MiBbQ2FtZXJhIEluZm9dlFR5cGU9  
U1I4NTIAAAAAAAAAABPTFINUFVTIERJR0IUQUwgQ0FNRVJBAAAAAAAAAAAAAA  
AAEMAIAA1k8AAAAAAAAAACCEwAAAAEAIIITAAAPgAAGhMANQBEEAAAAIAIO  
ZyklbWIAAtIDUAOFaxwAADM0AQAAAABjYwAAAAEACAAAAAAAAAAAAAAgQAA  
AEUGHwEOYny9AGRkYwC9EBD/AAFnEMDWUFgATWgAAAAAAAAAAAAAAICAgICA  
ICAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAgl  
ICAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAglCAgl  
ICAglCAglCAglCAglCAglCAglCAglwYAAwEDAAEAAAAGAAAAGgEFAAEAAADY  
BAAAGwEFAAEAAADgBAAAKAEDAAEAAAACAAAAAQIEAAEAADoBAAAAGIEAAEA  
AADQDwAAAAAAAEgAAAABAAAASAAAAEAAD/2P/bAMUAEAsMDgwKEA4NDHIR  
EBMYKRsYFhYYMiQmHik7ND49OjQ5OEfJXIBBRVIGODISb1NZYWRpamk/T3N7  
cmZ6XmdpZQERehIYFRgwGxswZUM5Q2VIZWVIZWVIZWVIZWVIZWVIZWVIZWVI  
ZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIAHESEhgVGDAbGzBIqzIDZWVI  
ZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVI  
ZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVIZWVI  
ZWX/xAGiAAABBBQEBAQEBAQAAAAAAAAAQIDBAUGBwgJCgsQAAIBAwMCBAMF  
BQQEAAABfQECaWAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNicoIJ  
ChYXGBkaJSYnKCKqNDU2Nzg5OkNERUZHSEIKU1RVVldYWVpjZGVmZ2hpanN0  
dXZ3eHI6g4SFhoeliYqSk5SVlpeYmZqio6Slpqqeoqays7S1tre4ubrCw8TF  
xsflycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+gEAAwEBAQEBAQEBA  
AQAAAAAAAAAECaWQFBgclCQoLEQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEG  
EkFRB2FxEylYgQgUQpGhscEJlzNS8BVictEKFiQ04SXxFaxgZGiYnKCKqNTY3  
ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeliYqS  
k5SVlpeYmZqio6Slpqqeoqays7S1tre4ubrCw8TFxsflycrS09TV1tfY2dri  
4+TI5ufo6ery8/T19vf4+fr/wAARCAAB4AKADASEAAhEBAxEB/9oADAMBAAIR  
AxEAPwDm5LxEBWlbyP4uwqjNcPKcv8w/ICkAwZx6eIOU7TwxoGK35n2oAXOC  
BQMe4xECGBPTb6f5/pVaRdrf0pIGWVvmSMRtHu2jAOageeWtVgeggqiSPbxSg  
cUABHH9aAmVLDAPbrQAmOelSJBLIf3cbfZc0ASjT7s/8u8v4oaYts5YZUGe  
4zigBbm0e32k8q3Q47+IV8UAW0TKsT19PSIZRsz6isrmthjx4Yc8Y709Vxxg  
H8Kd9AtqJt646+tKgyRkGmlG9yKZ5bTcRgsenA6UkDJF024YZIVc+rdfyQx+  
zJdQXJFj1z/9arJ2JltJeQEmQD8M1PHoyHh5HJ9higCdNGtgwGJHPfccfyq9  
b6bbIP8AUqf97kfrTEWUghiBclig9QoAFPLlp3MQAB1oAhe6tgR+9Uc+tZN/  
eWauql92OfIGfoAzri6WUDoygfLuFPMNk9up+ZXAGSoPX6GgAVf3ZHuf51G  
R+7yeDWJsK6fMAKcgGMenpTuFhe5wQCP1pCFUDjoeOtFwsOQQRpumO4Afd2

8VI2pQK2FVwOgwAKuNjOVxw1OILxEx/EDApP7WQjHkD/AL7/APrUxlNbCrj  
yR/311/SnRas08h2wpkDgF8A/nSCxZj1CRic/Zoz6mYH+VJ/aLCRUe9to0z/  
AMsILUw0I7q5tJMB9TKIHJCKeaoyz2IQ+W12z/w72GP0oAhkulwsTuGkrJkq  
X9D0NV7qWGD1FtbCHA5G8tn86BN3JYQCwaSTBxySpbOTUjPGpz9pkOT2XH9a  
Ljsa0mlzxpt2988iqNwjRIVkBUgHrUNWLTuWYrESn52lx2FJcWwt2wGJBHBo  
toNPUqlckKDx3qQRNK2yPkgZ5P8ASpRRDcQ4bEnXvVCVeeKqL1sRJaXGhO9S  
mlqpJyPbNU2QkSPZzRyNGyEOh2sCw4NNktni2mTADe/T/OalTT2LcGtxYYPO  
xtC/iTT3sWXH3efQmncVko/s8/3l/Kq8wEchTg49qL3BplmnYPPUPyJMuhXI  
75Gahht3bflMLGn3mPb29zVllk1zIZZjJ5Yi3HhVXAA9BioHA44x6VPURsX6  
n5asoyPrXO+J18qO38pOWY/OOg46dP69qp7Ercxl7uUEENwevApzyNKcyvwP  
9mobNUrD7mJFMRTBGzKjHPJNNikNvIGAJBxkE0uo90RXbeZI0gBAPQGstxya  
a3JexJs/dqc9eAKezM9uWKKLnAOOCfr+NG4rWLMkxknkdnLO7FiQvcmq94++  
Meozn9KiCsy5tco20nSIHzGxnpX9asfaopCCpztOT+RrRpmaa2H/AGyEdSfy  
rNmJ80nPXmhA2TeW50sy7vk87G3329aYAGKgE47gnNN6EpXJZniESJHFt253  
MWzu/wA4qsxBA9cmku5UtFY7u21iU3qx3VIJAj5Mgk9emPTn8D+FfUdYsZ  
5URN7DAJYKmfQ5/pVmaMV0jdDNbNIOjDHIJGfw7+vT8owAF4Yf48VILQ3iK7  
DYvUEf8A16fcqyylGQ714bb06Urk7sPLx6VUmGTW01OlpbEikrGjYzsbOD9  
aQMjQCMbiwZml7AYGPx6/kKSBkcRZpQFwWY8A9zSXGc8nLY9KrZk6uLlnACL  
369Kk8slhZc4I7029BJalyLZ5QJ61QkH7z8v5UovVhLZFWqRowB6NOSO9f9kC  
q2drAjqGqYIYaA80ypGpZmlCqoySfSkkAEjKOMGhaA9dTp3t0e6mN0GWB4sE  
Bth3Z46kcj3qGvR57jAilExGASQDgZ4wO3SmZ7FZY2iw1sxDISrDGQ2eowet  
acWnfbrPz7VTGyjlH7/Q1Pkap9TNWPbJsmfYV4bl6f5zRP5kz+Y2CSozg1BY  
otTISXJJbnrUdzp7qN8Xzjuncf40bAZ0hYMQQV56GIXAHIO7HWqJ6kqIM/M2  
OM5qCf72c84ql/EaT0iMO0qBk8e1ToRJERhRjHFaN6GKSbGIGJyDgZxgNz/O  
oJPvvn7iil5KxoXBzpVgMdd+fruqkOVAIYqnAIHft/KqJ6DU/wBYv1pBzk9z  
Ql7uLTZ4rVlkljYqoG50znAAGefaq91pMrq0kYikkl47E+w69abExy6VcCEI  
FiT3DE4z36c1stLbWtfgKChFIUhF6HOog780rAjmbG4gW5lu1jRVUld/Ybum  
09+aszx20hrTblwXJVSAQO3GeKVky02iEKyZjkITLYw/HPbGev4VMsXGMge  
5NTyj5hGgheMplSkHcGsy40hCc2z7cn7r5wPxoatsNMiSwuY3xvRVPVgRTZN  
OeZ2LXAZh0z/AJ4ppCbI30qbbIzELZ6VVe1uFYKYmJP90Zp2FcjLwMHIPpmk  
YAgYU0gLVww/syyHp5h/8eqkjZdhgfNxzj+Z6VRI1Ths0q8dKAOhgmmuoQza  
IOsnJKKpyMe4Izwm1SmE7FzLM7MfkbLEIhnOD+NAEeZgu0SPt9Nxxzn/AB/W  
mqspO3LEMeRnrQMTbgkNwR1FXLZIYkSecbEydhyS7kEdMYxj1P69kO5dh1hE  
nRJEIFueMy/MR9D1/nVmz8ljKbdt0PmfIMdOBwM+9AFgKpyQGLZ646U/Ypxn  
JGOMKYhDGjMRgD19PzqDYoyYRIA4PHpQIRLSaQO+9c9cbetM8pwcxdxQBBJaR  
yNI1X0JNQXFhD5QRyYhxnIz1/HrQO5TubOaYQrEFwq7cZ75JJ6e9UpLC4jfa  
UyevBoEyw+nSt87sqyE/Mpzn657nrUsOnxAYkBc4xnOOfWgC5p5ljgdoXaMn  
upxnH/66jaOVhu2ttB+9jrSGx4tp2jAwAD3NSR24gcGVkcD7vOP8/wD16V0P  
UilEQnDHaMAkr5YO715PtToxG0Zu7IhuHEUe77igcD26j8/U8tbC6IQP57Kk  
qbEfhW6AHHfOeM4rY0uKVEdWQYVto2jAOOp/OgC0fkIU8npTs7f4dx6daYBL  
JtXZuw3cEdKdGsYjzvBP86BCwyokhEjIMg81EwVnOxdxHU560wBWC8FCPZhT  
nyc7xx2oArugPAbB96gnSQOoEq4PdRQBIIhGxLQq2QOduBimyQNsO0Ad8YFA  
CldsWFAC9hSbwDt3fTHasyh6uMkk0ANMclpY5H/1qBme0crzBXRgkjbGVepA  
Iz+uOasaf/aWpSPMI2iiA4UDHYAdOnGavoSaer2ZnsGPI5ZOUUDk+2Pp2qa  
CzeLEcYKRjld75Hvn8TQBM0RRtxKsScEDuPTP1ojlMqiQUxBcwx7ig2jt0qk  
LZC5Vt4bOBnpQBM9uYockA49WpsYypJlye2OKAGSSKPIOT7moml7A0Alkau3  
zOAB6cYqO4WAnCBsjuaAGtdulBGUBI/iz/So1mYrjeM+9AEH2keXiFS20hQM  
cfn+FWLVJZbsIsShX5KyAsR0BPGPXvipSGzobeygtkQYDsnRjjNNn1C0QsDc

Rhl4Kqctn6UxFPTreDUbma52HZvK+U3HOBz+X1rTSyhgbMECRHnO0YDfXHWm  
A9Q0fLKAoHUDp6UEhycfMW6r60AVZhIsjHYygcZUUqW4MRkyDx9P60AVWKL  
3YH071Xkbdyol9CKAF8uSZgZS3sTRNbLEoLuAT0HegCuFXdzuUeoGamH2dB/  
HKe3YUAK1y5UDYgUdMjJqu7BiSVGSaAK7xs3l4qCRJF64NAFwz2NuR9mge6Y  
Hk/dX8zgH8KU3upz/u7C3iiPX5fmK9PbH6UCLMOi31xHlt/ePJ5o5jVeOCem  
eBzz0HsRV2LQ4YkBDZGKIFG5yR+WeBzQMUS4gYKgVD6AcUu8nn5yy8lemP0o  
AbMehPyk84yTVWQ/McDOPegAXzsBliJB6MRVllGki2KmwD+SSaAJlbSOQjo5  
xk5qKTTV5PmbT2z0FAhHQ24KSMrED5SD6/8A16py5c8kE+o6UDljEKaY6AI2  
jNMaoGcJwR0qJINAGzBpUAB3/M3ux/8ArVbhRUfYmxR69B/PrQBI77Fz5+6X  
px0/nVvNlH5mJ+poASICu3QUATxWkjDIsD0qdbe2AG+XlyR8vb8BQBMk1vCo  
XDMD3A6fnUT3ZZdqIF9yaAI0L5O0tu7kE5NK+9l3lmyD0BoAdHbRygEA7c84  
OCP8/hVtNKtsZJzj/dLf4UCKc+mpvYRMTj1NUGiKnBB/EUARIKjePkgcj1oA  
haKoWjoGa3nM/qPpQqSP3oAmSzLY6mplsGJ+WPP1oAnj0p2OXcKPRRzU66XE  
gy7s340CIZkto84Ck57DPNVST2XAoATaT1o2Edv1oGOXlpcc9c/WgCaJRkk5  
BI7cCtG2mjEQ86Ql3cHgGgRX3Bo3CbnPy8df8+9NmtC0S5Awq49/wCvegDJ  
mhMbEEEelV2U0DI2BFRsOKAP/9mO3ArRtpox8YFACldsWFAC9hSbwDt3fTHa  
syh6uMkk0ANMclpY5H/1qBme0crzBXRgkjbGVepAlz+uOasaf/aWpSPMI2i  
iA4UDHYAdOnGavoSaer2ZnsGPI5ZOUUDk+2Pp2qaCzeLEcYKRjld75Hvn8TQ  
BM0RRtxKsScEDuPTP1ojlMqiQUxBcwx7/9sAQwAIBgYHBgUIBwcHCQklCgwU  
DQwLCwwZEhMPFB0aHx4dGhwclCQuJyAiLCMchCg3KSwwMTQ0NB8nOT04Mjwu  
MzQy/9sAQwEJCQkMCwwYDQ0YMiEcITlyMjlyMjlyMjlyMjlyMjlyMjlyMjly  
MjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjly/8AAEQgDAAQAaWaiAAIRAQMR  
Af/EAB8AAAEFAQEBAQEBAAAAAAAAAAABAAGMEBQYHCAkKC//EALUQAAIBAwMC  
BAMFBQQEAAABfQECaWAEEQUSITFBFBhNRYQcicRQygZGhCCNCscEVUtHwJDNi  
colJChYXGBkaJSYnKCKqkNDU2Nzg5OkNERUZHSEIKU1RVVldYWVpjZGVmZ2hp  
anN0dXZ3eHl6g4SFhoeliYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrC  
w8TFxsflycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMB  
AQEBAQEBAQEAAAAAAAAAABAAGMEBQYHCAkKC//EALURAAIBAgQEAwQHBQQEAAEC  
dwABAgMRBAUhmMQYSQVEHYXETIjKBCBRCKaGxwQkjM1LwFWJy0QoWJDTThJfEX  
GBkaJicoKSo1Njc4OTpDREVGR0hJSINUVVZXWFlaY2RlZmdoaWpzdHV2d3h5  
eoKdHlWGH4iJipKTIJWWI5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJ  
ytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A4G3w  
VMMmd38J9alWLy5MDJ9OelRy4VdwU7IORmrMEqzqM8HHemK66EoVHXk8+9Nm  
jXZtJwfWpABYm/SmNkrhsexpPcYkG3aUfAz09qOEBdJhu4psh3RD1Xr70ryD  
y8MA3H+TSb6groXPIHk8dOKbK6qMlhg1m3GqxRlwJBIOMvi3OoyXBwDtX+dT  
zX0Q99TYur+OAEFvm6AA8jFY9xqcsW4Pl46gGs9zubrknv1qUWrM3zkY9aLd  
WHoMZ8jgk+9lsZcnfwPwpjEFJVDnb04pXIZcbgBimFilxjOF6+1SEKCVYkgd  
PenDEa5B59ailEhJJ7UXHZ7lnTraKW5Ak55zTbvHmeWAAlyRgfWnaXzeRj0N  
MvhtvJmXIWckUk9QfoQICwGD0pjEhuT3604Oc5zSMPQqc9qoQ/eNpyajDAtk  
HApwVSSNwHHp1qlgZwegosF2SiQKDgE570+O6lI3LkZ4JNVsHtU0UT8PtGBz  
g96ATZaiufMkUBSOcdc1MZxuKMPu57Gqcx2TNJACinBx6Gnm9Mj/ALyNXHHB  
7UrILu5djZMdc+IUzGq3bbee/wCFIZk3lIU7e4JqOJJmZ3j5K89aXK+5V12L  
c74h61CGLFIPBP605WV02ucOOvbNjgH5dwJ9PSkkN33Edcjk9OtJuD4AJwTT  
XIZODyKSFv4uM9OaaT3Jv0DAEmCDj1pxjDDhualDCVCcgeggMMcWDDBoXmO9  
tiKSP5tyjANJ5QzuAyRvKQ7l4fkn9KTy3jXBwT0HvTBLUiuiMjBGMdKgjJJ6  
Zz2zUs4yVcDGflqaSzW3IG8NjKZA6YoWwnqyGONfmBPYZpXtUCZUkfWpgByR  
1IHfSyAhTkYBFRzGih5Gf5RVI3dSetaCqqbScke9VX+Vc56VYR90Y2n86G7h  
FW0sSlwuRwCe9Vlyd7HOc881JK2c5GMjrUMJ4yeuTkUJaEt3Y6NhwDjJ6ZpM

FZCvGB1p5i3KG6Y9KjRg00hLccUlqNruV5YiWLA4qu6l2yfStEAnOAc+9VpE  
Bkl7Yq0yZR7FZSNUdSMBjHejhCcc49KN2eetUQLHJtOM/WpZF3DcvX61VI5N  
TQycFG6GmARytFKssTFXQ5BBrbpK9R08+NdsUjASKD/q3/wNcy42ngfWpba6  
e1kLpyrDa69iKEI7IVVnl4OOAaCFX5CM47g1maZeKNqlyyHAVunHvWvnKvgY  
7UwvcrvtQIWztBANDRBZGGcg89OtPlyYNo64/OmDO0DHGO9A79CC4Co0fy5U  
/pxVZYh8y5JVuntVu6YBlzXgjrVeMld3PVs89qCWNchQjHlkOD7imn5Zyc8H  
HNQSXkcZVmlJzu2mqFqxqzslxkE5p2E5No1ZHxe37zAZhkntVKe/iiwplYD0  
NZEt1LMxLMeaglwcmi47Mvy6pK5OzIB96qMzvje+cdKZu44FlnripuOwvfg  
0fjQcAAetlq57UDA96D1GP0pQvzYpwXFAEeccUnfrT1HzY7UEfnQALzSY+Ye  
hqRMDJxTSRvHbmgCTHy4zQAFNOI4pBkOM5P1pAJKBjg5oReQO9SoEaVftGVi  
3AMV5IFRDLiepoQDiMgE4wTUQwXPFSMTwM9TUSg7vx0Acq/vMdkCmGpSBvcj  
2xTmwuCTximBGwG1cc896HAGOGzSly33Rx6mm+UW5JoAjOM8VPHHH5e5/Wk2  
qowBkmg8sO5oAkZ4+gTj2qAoueAR+NOIwPsjHhbz9aBCAKBkilOPTpRyc+tG  
OM5oACccUm33pxA5xjixQMQ+1Jj3qQL600jHagQYGOcUmOaX8RSjtQAgXjn  
P50AAUvTnrmg4xQAgA54/WjaM565pzdOBQBxyB0oAQ4BpOMZ569KungAcUpU  
YoAaB3OaB+IBOfpSDp070AOx1/xpP8O9IfpSjHWgA9qXnGf60c9qQknigBOM  
04EdcUmCB1pQDjNACEDrnmjGep4pQPml/OkGM9KBhgEAZpuKXgnnpS4yc0CE  
79eO1JwB15pQM0HH1NACUv4Uvak4oAOvegAduvpRxSjBI6UDGnik6nFLjnFK  
B6jJoEJx6/hR7f1pcZ59aMZ9qAEGAoHsJj/CjPNawGOBz+dLweCKOOo5pO/  
SgQEYNIKXvRxcg0AeibvkbjOByD2otgFAyAVPP0NBK7A5T1qMMISw7Z/Oi6  
3HqtCdiFkAHfgEU1pMMwJOB1rNvNSigwAw69u1YtzqNxckhMhe+DWfO38I+V  
rc2rvU4oSCGzkYIHBrFm1W5mG1SVHrVEsOpJY9+aXDSMAeBijlvuDyHyncc  
mkPUZzip1RdmOrCkwCpViAQOD6VvWfQLzXjmpXZkUMzYAqm8qxnAOTUDys5+  
Yk0WBll7kbyl8kZ6moixOM8Gou/tS7hgA80xFgyHPFMjklfSgcqAOSaYqkP  
z0NIC9p0hW95OPIOMetRzMXkJJ7mi1/dzggZOKU9WBoK2GHb6DmmhQG7YxxT  
s4lyOD3pSnOAc55xSuG4xULNgAnHJNSAKmKHJ9KW1HzN8pbCngHFOliVbSMk  
kOfamUo6DFcOAWHrSbmJAzx2pUUIWORx1oUc5xSuL1HRkKf3mdvt61JHtPUY  
J7+INhj8xyrsEGCQTTDviODw2BQx2JXAYY2++aiKSQHcUYLnGSKenlxj61O  
sziMpuyp7dad11FZvUr48x2efzzSBjHtLgE5wB1FSiSL8g2yc4UdDUEiSF  
jIMH2pK4eZfjWScRyRRbSc5x09RVsZkllyYIQZIGDUUczwSiRR8w45poPB  
z170JWFuOKHO08MaXYQc8g4zSOWYqVYA05JCeCCc96YaB8ygydeaUlmXAYgi  
rBKlcN1+INRQCQv3WHOaVxpK5D5hKBXGRSgrkhSckdDTShCcdzgZqONj9oG4  
fNS32Gk09i2DjJIHSpGueUP09qjGWYnnHAqdseWQe9ZtmqS6IRIKxE/IU8CH  
YvfybagkJ8vgZ5/SrUHAxzmnoSrJ6CiLzC5DfNxcgHv/SPIDL15x+NaG8Bwu  
M8ZJA7VT8s7TIBwT27ijXZISjfUVnKKMYJxVaLgFiOWbBNWXVSEGcFumagVc  
KVGcetEdiZCq7ISvAyOppiqSx3MPpUqoCpbqT05pHUH5QMEDk1VybMqbVLsu  
OahYbZMDpVvhXz1NQziWbIGKtENEDDv1NM6c5p6nmh8ZwO9USWYNsiDJAYdz  
3pLiAod4Hynqaqo7RuCOcGtqlpcQkkDBHlPbDVijZXJtyV4KN1Brdg1YRhc5  
ZSc/SuculvJfg8dqj3nHXFNMIo7JtWt5EYo+MjAyKb/aMEa8S7IC8jriuUVw  
vJPak3cHt24p3FZm3Pq0XynlgOMVmvqEzkhSQp96p7wOQOfWjfdKVw5UPJJ  
OWyfemFiDjtQDn1ppzjloKHZOOe9Nxxk9aMMRSITkZ60AA59qCeo7UoXK9t  
6U3ac4oAXacD6U+NcqaUDKnnmljxnHXmkAij5+KUGZ5OKdt/enFOIUgZxRcL  
EKLz0pDy3pTkGOTmmL9/2oAkAyMZ60gHT1p7e4pi53DI6daAJeQo659KapO8  
dOnentkqTjH0PNRr8z5B4A5zSAJSNh4754oTIMjsKWUAJx3NJH8u/PTHGaYA  
wy688UwLsyW4HWpVXf8Ad4A7mlSEliQN+PWmAxNxsGM/wAVOaED5icn3pCS  
AcnA9qaeePoACwXPHFGGbkDikwO/UUu7C8cigQ3BGQRinAHsKOozijacigAB  
xnlpMZHrTs445oAJPJoAOi4xikzk81lkfmOBkAHvV8WMLQkAsJNpZSejYoAz  
DjoO9Gegl607PBXI/Km/hQAACy5FlcgUoBJ6UEYoAaBgYI5pc9gaCO+aTH4C

gA5yfU0cdO9Kcc4NIBz97FACgepoJB4pMZznvSgjkY5oAMYyDQTnoPwolGcZ  
pQSMYoaAOTzSg4FBJI6UYOPpQAgHApTnt06Uv4ZpQnGec0ANC4FIFPpzTwhz  
nGc9qclmOD0oAjx60mKIWM9uc0ohJODwoCxCByMnpTs+mal8vvmIEfHUYoGQ  
dcmgLvVgRe4yO1KYjg88/SgRXCHPtRs5q35G7pzQkJBBA/CgCqImc4AP5VII  
plzAYx9eK3rO6jhZTLb5U8ZFTyzW1yA0Qww7EU9AObns5YUDOUF6ZquB1rtR  
EtxaGFIByfyrltQsnsboxOCAfmU+op2ugKfT3o59KXqOKMZ6/IUgJg9utHTP  
NKQMdaQZxjP4UDEPPtSYAHNPxnjqRQVvx+NAhpHfsaTrTyB1FJgbcmgBOBRg  
kYxzS4z2waaR789qBnc3V/BGmGcbvyrCn1SWcbEUKnTJrPdixLOxJpFBkOwc  
Vny33DqPZUZ6seuaDvdtpwoHT3pywBCCWYfSpGVsDaMe9NvsNIg2bTijmpyh  
I2qMe9Rsyxk85PpUTyMfvHAovdATvMI14+Y1TZ3kOT/OkPJAB4qZlxjkcU0u  
oFdsK7STihUBPOateSGBY84P5U1UwcA0KSHysgMfXpimspBBAqy+FwcdA Y6k  
5z1FCYNWHA8AjsaVh8y+555pq/cA9elSuv3Mdh+dGwbkluB5o49qddYjuJAC  
MFuKdAoMy/N249qhvnbunbOMmp6jeiGlxfzHpSKQwOM8etQDA5PlqxbDzN4  
4x1qHLVi28piJYdwR0pWYvEiEfd6EmkBwGPaoVbkf3ellfNpYIXI5JJB6UAd  
Oan8zdAiAt5a/dz2qAkHBxyc0wsKx3L9etBJPUcjgUkZKsGBGQcjmp7pxcSi  
ZcLn7yjsR3/Gk2hpnkXJUHOD0qVRnoOOnNRKNo7564p+/OT3A7UgSRoaf5Cs  
GkcbgflqvLsaWQSH5gcBs9vSqwUqM9c0sg2g8cY6YovqNq6sOeVWiKuobac8  
f0qCRUBxGSV7UuAcLjHHP1pYwqgc4b09aqxA0tg4A5qRFUDDdR096Am+Qgc+  
IPWE7IV1/Emh7DS7CyMNwbntURIKy7gSpHGpSpJkRZCQfIPQehqCRgzKXO4  
D161OgajxLnP8Qz3qQtGzgjhh61WyYwMHv0pHOcMBzTXYG2XFY4b0GBzT5cb  
cVHF9wk+gz9akfQRjNQ9NDRXa1lhg7eOM8571cACBip6jgf1qnIGGMjvxU6  
/e+o4NLzGr7GI4a1uTw14hi1UW6XOxCjwvjDA9apahPF6ldXtvbLbQTSM6w  
lcrGD/CPaqzZdj6fWlgbY65qr9ibXeoOFPYqFCvltjht3r+vvU5PTn1  
zxVQAbSR3pb7hdrYsBQE4xUJOJG/wAamtIDoWbAI5xVeXI2x1AwKFuDK7aj  
WAGC1MIl29cj0HapYY/MXbyTmoWU5KcAfzq09TN3K3v60gGeo5qVI9owTkVE  
xKFuc1VyQz8w7Vbim+zvtzyeuaqxp5h171b1Di6WNI MxqASP4qLhYguWDNz1  
qvjn1xUrDe3t60uxcZGODimAxslc4xSDoM1ly4XPHNRtgY5oAXt0wKbnHA6U  
cZAzTyhGM9KAG+1OA5HNCLubHftUiqd3I6UXAYi8ZxSsQWaxjFPixnBGeelD  
oeDz1pXAXy13deKhZfnOfpVpsAdKryfez19aENjuVBGKfEMKTnp7daNhIPPO  
KWMYTk8d6GC3AczYpspyD7U9P9YefpUcxJFK2oDUGckU0HL/AKU+EEZHamEA  
N170xDyMEgdaUHLDPmgjtt6UqIN+f1loAmkhaKJC3R13DHpUBTbLjpgVJubg  
LluMZPQUgjycu2aEguWFmtP7Knh8Imu2IVkIJ4VR1FVfLwdzEMaeWHQGmEbl  
zmmLUVnBOMUgmYL5YJAppHQ4wKTH60ABLH0pMehxTxGWGBTnjC4y2aAlzt79  
aBnPFocgHmjGM46UAHQetITng9aBx369qQ/Mw5AoAXp2pRnHsnRxtJtHWtO  
KCOJQdgY991A7MzUYq24AZ6EVck1lvHGcPLRoUT0UGrypbnzDRac9QKyrq1a  
CdIBBHUH2oTBx6IU0vPrTthNL5fqelAhmT60mORk1I189xg0vID1ANAEWRjv  
9KTBA69am8sbRzzSiMKfX60AQYPbpSquT0HT1qcR56KRT1t5XOFQkn2oHZlb  
B5IFGwnGe3FakWjX8v3beQr9KtXeGNUmwPII9M8UFckjBCEGI8sn2x710g8J  
6gfvKvXg0sPhK+mfjAXuT2oE4SW5zuzcB70vljGPzrtYvA7mPL3IBBxwtXYf  
A9qB+8lkcHtjFA+XzPP1RQTxShTnATn616ID4T02MY8hDnqSKtrothaoStrF  
7ZXNAuVLqeSLHKwH7tj+FO+zy4/1Zr1w6bBcQnZGFb0Iqva6PbRIS0S7h1JF  
PQXKjyv7JcEHCN154pWtrgD7hHtXrclhCsYGwD0qodlhkk5QZ6mjTqDieXeR  
N3jPrTCrqfmQjnnjpXo+oWVvaW5EUYeZume3v/8AWrnZdPJQM+cGjQfLpc5g  
vx2Bp6MW9DW0LFFbd5JZRwflrUh0qwu4SViAxwTjBH40WQrM5ZDkkgH8asRx  
g9BnNT3mkzWO9i2+IH73eltyM9SBxim1YIPuTW9mWYA9CauS2YtxwB8w4NEf  
y7eSRnmrVzOtyqwxIM9z6+1F9dSmrLQW2UeWzqvLHrUGt2H9oxJwFkjBCtWn  
ZwsIsUI+ZT19KIYBiWJx6Z70KTQW7nmk0LwStHIMEZFMPTA/nXQ+KVJLwuMB  
+h+lC8QAByaJJ6CG8Y96B055NLjFLjPGB9akBuOM0f5xS4AODmjHPSgBmME

DJp2RRjp7UZ7frQAmEeRSEZ5z3p5GDnGaQqMZGKALrWixopLZY84pp3IAVHHq  
O9Tk+Xkue/Sq73Gc7cAenes7s0dug5ZAhDEdKWS5kmYBcD6CqyIXPjQ/FDkj  
HpxQ9NxxT6FNo9jL70qorZ3gj0q26fvlwevlqKUKWBAPHepUiuWw2SNAlyue  
nOamVOB8vFRqpZRkGrQH7pRjoaUmVCPUIVR5fXgn8qi8sbuPwqwwAixnOT+V  
RINp69TSUtSuW+6GmMbRngjoKhlwS2ewq4OVzjgHtUE4+Zue1KMTRShpoQRp  
xwefc1M3Jx3FEaABcD8DUm3FwF6cZ4q3LUMMXyfbqVIBxxiq1xFulY85+tXI  
fvjnGOnFVpMmSQnn6UKTCSS0RUYFVAx0FSws0cZPrSM2TgdO1DMcAKePStDK  
w8AFW/Q1CAwHTTrQrbRhgrmpghKCBRSFriwscI CST1+IKQyvypPocUiDLA8DP  
SpFLq/yk7uxFS2XFEZX5iRkd8UDd2FX1vJNoSRI5B23LUMipl/7tfLJGCueM  
OrltEA4brginKdyw49TUnlHcTzuPGCKFTZ346YoJl1+Vju6dqCTJ8oJ+tOkA  
BPJz1pkBO7OM54pblPsSLEuOTknvSPGnl5VeSOcmnDAwFB56YpcgkxgH296S  
Y3HQmR444o2miUjGBzzUTSREbQSMdTmopl3RexLDtVYq2KvQzd0XSUMZ2dvU  
1EhQQKXHKn5f61FEuGB56/nUjry8ZPyhsj2osglXO/jv6UucxheQfU0bsKoC  
8g4zSoSXDkgYPIoF1sWowFVh6frT2ONvcY5pgBwx96lXkYySM1k+5rZvRELt  
yucnHerCoRtJ5FV5OGXPTNXlyCQTW0+aRWttSOKIFm3+5qlC25Rxx1xV0yAx  
t2xkAe3rVaFdo44xVXsiLNUw6UsGwFxxdahRSJAMEgc1ccnODj7uc1VjLL8p  
zkU7sHFJilSh4JC+9NZT8xYGpt2cccVEzHpnAGRmkmxyikrolm8lQTmq07Bm  
Dqoyanl5tM55DVXZgVxjnp0q49yJX2EiJdgCOBUeOG5h0q2gO7I9MVWI6uD1  
FUnqQ0MjJRhgjVrUyTqDkjBwO/tVIZLccVPeNuuW5ySBzVW1II0IY09k2+u  
c4+tJEOee1PYkkAjJNACSH5MVCeuRkGrO3sahbAkIJoTHYj2+1TkFITA7fIU  
YHftVnIHGeKGwSuRwD97g9xU/R+vHeo4xiXOKmdASpFS3qUkyHB3Fh69qdIP  
u9Sc04HAPFJLkYNawwN4BzzUZ+9jH61LnBGR1pgyST15oEKwAXkdqSM/KMfr  
SsCc5wSB0pFUBAe9MLDPmWXgZz70+TkY9qd8onDZABFJs3b9p7UC6EcKgMc5  
o8rMxGcfWhVbzMJ8zdwKtLEQ7SyFcsOgo6i6FcLxtCk88Zp5RQMu+T6VOxct  
weMellGVW3KvPvTHYgL/AC/KCM01gxGfWpcAAj6YNBG1RinuTbuRCMgAgfnR  
5fy8kZqQqMdD60FBkg/pRcOhEV468ZpAuPqxXAHGeO1JgZzgmKazbjoD+FLg  
nsTT8EjIU07Y47YzQFiEITxjFOEfOeamEEjEcGniyc9QeenvQPIZWKAcnNKF  
XrjpWnFpNzlo2wO3PYVaTw3euQRFge560k7jcGlczbUAB2AJwOBVpVJIIGQR  
WIDoN3bEM23DZAWtaLwwzIreZ17AdKdx8rTscz8zMQARjge1M1FNwhIHbzTx  
9DXc2fheOS6bzSQiAdr1Nakeg2EMi4txxwN/NGoJJbnlUGn3Vzjy4JHGeoWt  
OLwjkgB8rYD3Y4r1JY4YVCCMAei8UryIEy6/XFLUfu9jzuHwJdMMvcovHYZ  
qWLwYXbabj5e5xXdearrhQPQ0JAqFgW469KLAmuiOZtvA1igBkZ5CfXitJfD  
ej22AIEB7Z5NbO8BPIGSO9QlCuCe/enZC5nfQoro9n5olhTZ9KsWunRRhtsl  
G45yq1cWHco28H3NSZZF5PPtTBtkfIkH4Xj8q14uTycY61KqmTO9j9aEdVkk  
5LKPQUhFSVACOenc96bCo2kjAJOcVbmCsQ3K+xHWotg8wAd+vFMGPQBfllHI  
o+XJwOnfNNUru5x6cGlwfp5QTQK2g+MsVJYc1G0Tu4bcCB6VMMIP6GmDGzOM  
fTigYqRBQXx0FVDlpCuCT1PNXSTFDjHLetQeSzsSsQMe3rQCQu1vi3MOnaiKP  
CknvSgHBQDik3tt2ryR70AZ2pxJJOucbSQCBVPUiIRkTYCM4GK0pMIhduSTV  
WONpl5AJzxkUJgQ+XtQbo12Y5ArNltvsMwuFU+Q5Ct7Ht/WteWJkUAqRzjgZ  
BqjqcskmlSKAojLYz7/5FHqGpmamjXdhLEsZ8xsHd7elc4ilWI5BXtXYWc2Y  
tkylQV3Csa4tlaZpl84JJHv7U0+gW0HWMUcsT7mOR/FmpbTbbXUb/wB5T+hq  
aLSzF5TGeORZ4GmAibPI4IGG9CeePas+De7EYy3OCOcc0mmthpJo6GANzDuO  
N3IFLOpK7yRn0qNSI7dJQ+SO/pWZf6goiRNx3scD6etCZJzmuzPeansiQslx  
tGB3qoNLuwp+TH1NbtvEX4h4UA73HVqmmWMnaRu9SetPRh6nLTWlxD96M/Xt  
UXIsG5BFdHcRq0e5Xyem3PH4VUtrMXLMqEZTG4d6TaEkYpU9QcUAADBPWumj  
0dDywwirD+HYmXC4B61SS7gckQQuR0PvTOvatW60mSjyEBOOorOCFcfjFDi0A  
wjppQAOadjPj6UFfxzxUisKS5OSSc9c0/yiGB7EUYyo461cVcqAOo5rJysj  
aMEyKKM7/YVdRCHHAX+llqANz1qdAAwORWTlc3jGxUulxJCQONx/IUJTc2c9

+1WrtMGIj+9iqzjL8cc9qIsGurQhH3evTBq2Qdg9QahPYAd8Gp1B2gEHGM0P  
UOhEBwCPfimgcA9u2R0pxPAHTnFOVNxwOtDGkrjS21SScjfaq9w2WJ5HFTy  
ELyOh4NQzYyvbNONr3JndjoVymOwGKdJEXbg4YDg0sGBjcc5AqYoSxJwFx+t  
DdmNaoZaMS2D1PNVJjkyZyOelXYh8w6Z9KoXJZ5HkIPJOauOu5IUulYh6rnJ  
605c43DrRGMqDt4pUyC3f0q2ZoXbk85NShSihDxnmlABYEjBxSsA5+8eeB71  
NykrDAcn2JxgVIFAYngj3qMoe1TbMNnqMAVJpFX3HRuDGVIbZRh1Jz0Az9KR  
QVbHAqWJj5hdWOR+tStGXa6Et7I4JtzHcpGDmm3E3mSbl+72IGM/Wo5ELZxk  
fNkrjpTIGAPc/nV7E8t9LDGYOmFPtz1pylqEYY4PYigoCG9fQU+MDIOfx9KT  
8hJa6igELnAx659qRwNg28YHPuaTymUDaScdqWRigZSmDS5exT8xnCHR8wwT  
6U7dFtlMSMTmmyY3BgOSOhpkS5c47Lk1ehCTTFVQTtJCjruX0p8kQD43q5xy  
wNM8xWjyOM+tQvGAXHB9xQhNdUTGEnjlxjvSLATt9eaiUNk55qQEiT5GIBFF  
rBF90WYk3Rkt13cGpAP9G6Y+b9KdCgIPYZOPam3JAm+Q4XGCM9TWTZu0k7oh  
bBfA6ip42I+uOIQlCSan+KrDY3kjA4zQhbK5A4BQsAenSmsqlMHR6ipsYjJA  
6DnlqEfcXrmmQ3YkidXwWzVfGQHBjByBUkj+WpCnqMU1ceRg43Zzmnd7g0+o  
udsQBPT2qLaHLjA47VKEwP1qNCd7k9aNN0JJ31GrkIUPTpVeUBccDFWFGHYE  
k5PFNUU+Veeewqk9RW0lwwVQTnOKqsfnPWNkXcWUjhTioplssR3q0zJohPDD  
pTpWJILCnpHudgeMelNmG1yMYzTvqT0FiJ5796cQd2euPQ0lhX73UilXJLe1  
O47Cj5u3lqseWNXYFyG57ZqvlGDEk4B9KSeoNaDApyMGrCphmGckVEAF7E1c  
dMSnjqBSkxxjcrADzCCDnFWo9piPHPFR7SGJAwfWpY12xYIOCC5pPUuKaGAb  
WOex4qGXO7BParlimY5EbEeoFK+n3coLLA+0deKSaQuVtEI+ZVzg8VEOgHbJ  
4q2tq/AdGU4py6VdynEcTMPpindByysVsajncOMU2IGRAP1JrV/sG+U/MoBOc  
5NRjSZwdvGfQUJoHF3KbKN4IlyBjApnGeencVsReHbmYZwFXuTVuDw2XYhpl  
Qf3iKd0HI+pz3mAjHontSFiSOPfdaPDtvGgBl8zHoMUR6JF5mFQn2NO77EqK  
b3OS5IIPFIT8qkn6V30WkWcWWMIA/2qsiGDz1W3VBxliBRqO0e5wMenXzuQ  
LZj17VNDol/MMrC2B3xXfTBgdoBXecHHYd6mwEQoF5Pb0FLV9Q9089bQb2Li  
VAPxqW38PXU74VR9TXazoCoyOSeSKv26RxR7ulOzHeKOFm8LvbY3Pkk9Mdat  
WvhKSVQXbaPXFdRs+0XCySD5RwDWIEUVcbl4osLmOZtPCVonzSFnxWkug2Eb  
AeQv0PNbiULHnp61Sm1GKNj3PYA0cvUXPYqvp1ukbEQoPQYojSYYXeVUdMZF  
RPLJdSZZtozwAe1SBPVs07IOZsUqsZ+U/MaMyNks5AHQCnxRj7xHbqanVBx8  
q0g6FaKfPgLKTgY9O1akkYEYIYjnj6VVyl/mxjl9asW5yfmB5HenYRNErMQV  
I/EVZbheOW74FNwAM4lpQSVDDj2phcYcRKZGByetRFfNAyMGpZfJXk05ANoy  
CcelJh6jDGUXcy4HrTjE2zk4Hc4pHk8xwp+6OxqQORwASpCUANEC7QFwKCuD  
sYYJHBFdnfgdKUGRjiNhhe5oAQghD6ik3fLk8H61KuzBD9T6UwrGDwAwPvTF  
cArt+9UalUUsefQDtVpJIUJzgHp601p7cDiLr2AosFyORNqq2ck/pScKQefw  
pj3W4EAY+tORt3CtigCaP5m5/LFSyNgbVx19KhjjZGBAYj1qwkLONwNAXZHI  
N6liASOoNVyCw+Xgeq1Kojj2Fhknmo9qYyOp45oK6BlhkjVTxjmqS2Yccj  
8KsSeSaiZQ/PWglEKyMwJHBFKill46mKc7JBt4BHPTQkjMQwJC/zoAr3aEIl  
yvBPepI7cRICvTtU043jkZFQujQRF0fKjqKCug52LKQy8fSsDVIvMIeak46k  
elaz6hEVABxWO10hIkbeNzYyGouKxCwVYWWuSBUMMEjxKigFmbr6e9Tk70+v  
NPs5Vt7pt3JZCFHvSuPYgkvtSasglwC5K96pFBbwwMh2s7/XArSukEyn5sP/  
ACrHmfzQFYEYBAOe9P0F5j2m2IzuffHVe1c0JpbmVp5SAH5Qe3+RWo08k1s0  
GMso6+tYlptEAGcEHvzSYNaXZpRXbRloC4x6VHNfO7AE7c8cetOYKEyp/Cqs  
ikjqKCUrISe5kIPXGPSpNKnaPV4t/Kt8p561Wk24x29R3p2nbjqUCKAcuOaU  
lpYaZ2sMTOlR13etXTtK7hXu49aEK+X8tRMpUKvOchNNOyC5GsHmUkZ/h5H  
aqFxoKlKqU+YDtWvasrIQR909PkUAk88iqjJ9Bs4q60lp/qySe4rNewmRgN  
pOfSu/EYI5OM9KijEe7i443jOB7iqunuStzg3Tag571Zh5Xjn8abcrlCSOp  
plmIfDEDsPauTVo6eVRZYVtzZ7VYQZYk9xxVeFAiYJGatRAH1+lQtCnbZkNy  
vCZH8XX3qlXgng5I5NWRpcog6fN3qELh2yc5FHmNXuQFQGGCPpVsMdigLwBV

fbkc9hjfWEX5QOvFDY7FcDj1OcZp7Hy4mOcYPSIC5YHjAOfrxSMAE5GaUmrq  
k7ERXcoPr+iQyAsoUA5NTYYZFQ3BZPmGeveqW5MnoTKFUyFTghjx/OqqQmRQ  
3qKtLGFX3xRJlpK6EQfPnPXj61TmYgkHrnc+tXowQwHvVWSFfNIPXJpwMp3l  
o5SMKqjJNT/ZwVDEL9aiRxuG0DPapDKcrx7Vb3uCSaEaMAZFKgXCgAbulJKx  
c7Rz61GFZCDg0nqCunoWI9ilu/vSMYk4GBTdplxwCepxSjryOg/Op0LuwYEE  
cgmp4VEcfmF0znG3vUIjFKy7RnHP8qLrYOWT12JJJUZQG69c4oRYVjOQ/U8+  
IPRGMW0gY7Z61XZ5UUoD8oPSmK7QwuAxBzmk3DP3c/U0MF8vJzv7+9NC5Gef  
WnpuJ3uTINzoMkFu+eINmdWLZbO3v60zYfkVGz9fWnMPkGV2kHDDvTvoJp9C  
RgSp+TnHTPINV8FWAZeOh96u3G0SkE8gYgKiKiSDzTIN24L5Z64x94UXHa63  
KoQ7gp59KdMMsMKBjg0MxPIGff0pQpKn0Pf3o9SbdBoGBx3p8KL5oU4HGee9  
KEwgbja/IPpRsHHGRnPFs2Wo9SdX2lo9/wAqbJ/Gd3aiYebMnk1O8e2lccAf  
IU3S1LSbuVQvyAjtzVymlyncOozx2qBMKmt0P6VKRsB9SO1FrsTdlOG8CFiv  
ORg89qrhsqMdsU1kMMQGBzTbc7Cxzu3HP4U7IS5hLogtngA5P1qM/eBAwrAd  
anuxsAU4INvg5WTB6AiqV7ES31LZPy5GSfpVeQgAEfjvUkkoC8LjkVUu8Ky  
lSeSalxuxSnpoTYxDkjDZ3dabN0Rmzkg1AW3RgE4HangPKixoCxXsOtXy9SO  
ZvQnMifKQByPSq+c5cHgcGtG00G5nAZ8Rj3rat/DlslwkTP5glyTSVlsPV7n  
LiQBcxjk9abHbXFy/wAsLtjuBXeT6fZ2yEwRRqenIzikRoos8gtjIQKqzF7t  
tWcrHo13OfLKCNSbufSrFv4bmM0kRmBzwxA4FdNbxvdXQllxgAEDuKvwllLh  
+Bl2zRZ23BSV9UcwPcZqP803HTgVlnhyzjUtOWJ3DknoK6G7voowcjJ6Cs5n  
e6hlZMepB6/hS5EPnbehQttFtXWWQxAKjADJ7etaS6bZ7SUgTHsKl8rEKjqG  
O1gP0qe6njtkClwTjGBT5U+gc0l1Gpp0UmXSNDzk8UXUFqAo8sAA8YGKigvB  
Bb/KSWJycUwyPcSLJKRgZ5NNRQnNvqWFRnkWONECEZJxUkkRRGWNh+HWlju0  
jjUyKRjgYHsS64vJY7kug4zkZFFkBPZ2Mc8zMy8Dgk96kuZYrW4Hlnkdx2qj  
Hc3A3FPkBP40zJb5mxu7k07lIt2HyTNcOevPepooEiUHjHvUSFvSrEMJY72  
yB6VJTJvNjaHyguAep9aesfnOqBSAvPNOUKxBOBjp7Vet3ijJfOWPRQOtMm2  
u5VaGOFaUOe/HWoklXoiEH1qeSNpCWbqT9KVbclgzVaBqV2ZpTsdSD+VSwQr  
Cxfgc9aetuScnAHvUEiSu5XcQoPSpt1DyJBIHIVQTkk59aRy7Thc4HTOetW1  
hWFATnI4GBUGA84KjgDJz60DSHiFVYOSBt460923oqgDA5JHeo2Qsr5BACHh  
VkQjMagAjHahKwNkQHy5GSB6Usk8y7VCIafxqZisSds5wRUZ+ZgTxjtTBkM8  
kuMO5J9BVVlfzJcf0q6QXcyHkn1qRGRJCVOSQODRqGhEsCoMkDinlgcgYP4C  
pRGWbkk98AVOsY+6FJz6HFArEYi4ww7U8LgcDgd8VZEIABwAMVDI3IG7p2FA  
b7jUgMjfmKtw25ReR1P5VWRTnj5TU4MnTzKYlcsE7eOq+tA+7gAEn8KiAk6b  
+ntTwWYbTj60DsIGO4ZGMd6l3tgqRwfeIC4+8P06Unlr1P6cUgltgB64Ppil  
KkjB3cdiabvPThP0oBJ5OTQBMiDb90H3NVScSuAMCpGkyeOnaoWBDHH60Cep  
KFDAE07AXvjPrTVPYnnHskJ+YAUwF+XOaQtnGOvTmkOAOBkj2poOByetA7A6  
5GQPyFLEQV5BHvSEgDrk0LKipjI47etAiwjB3xQZwTwRzVWW4QLwc+wNZ7X  
ymckWAI7DtQHoacrl8DjzSeb1ycAVnyXKqDmYfnVZ9QhjHEqk9uM0D0NQ3TH  
gBsU37Q4OFU1nrqKMfldSPaql5rUdvbmQyrhTyRSDQ24wz/M4/A1N5kcfVwP  
bNcrD4ggvNyxzsu0ZOeKaL5W+Z3zjNK4anVvcwvxvB9s1n3dwRINxUEfgawR  
q0YPEWffPFQS6qXDKQME8c0wexpukY4DDp1rLu7u0gY7sOSPwqVxqE3l+VFM  
ibuCzc4rn54RDtLXG8s3POaBpm8NTDWcg8zBHK+oFU49VfzBlrsMdMmsB22j  
PmDBHOKgZhws+aVibnWPrrsdzylD0OKhGrWnJeTOeSK5bzVU8c5pPNJbpTC5  
1F7qEMVufJYmRx68j/lrFgn8qQBh8pPlqby7V9MarfMa98xQoz8pTHP49KX7  
Cv2eGRpcFwdykdOeKW4/QtRyjGAQcdKjd1bdtxwfXvWcJGjfeZ+UHgGI+1IA  
yhcfu4os9xFqJj1pE0MUrzmw3gbU9hWNJPJO20cGrEWnIlyXOfYUNXQkjs  
4dRjEYjMgJHvVo3cbDnAwMHmuKj09wwxKyjNX4sqpUsSBzzSs+g0zpl7rYmV  
5BOBzTZL5zuAbA9awxOy56c+nSo2mZs5P0xTWgWb3NNtQliztcn61GmoSNPC  
pcjMij9RWW0pJyTj2qNSRKhGSQwwPXkU7CT7DZh+6PXO7r1pBCzBtwAKdT7V



JMpFqQMD5h/Opigd+ONy8j8a5tTqkrsjRtwyOnQVaixkAdc4qGKLYpAAwamI  
2ocHBOKV9SlewlzykfoG7VBgCQ+hqxcjPGBw3b1quT80mOSOBTC66jMhSCep  
4x61MmCq5J3f1qFsfKM54yalR9x9gam2lx36DQNqv6k/yobIT71lqJAFRSA  
iM47cin5hZ7EJHcDOOOahugDgZ6jmrXIsTk1FMoEgl6kDrTVkyZaqxJbqdi+  
w7VY6YViefeo7fiNBnnGafJkyR+jHBqWrvUtO2wKctj3qncMUZgM8k1eC4we  
evaQMy75WwefStImU1qQqpyT0qdRkfN160m3GMg05SXIazx1ouUo6ajflUdP  
/r0h3CMsOD1FWrIAAgRAuByfWmAZC/kaq6QuW45IZJYg6LjnFSJCvG7Jl689  
6FZ0Tbk7R0A4qxD5YhYOuXByh9amXqEboh8IFG35uKidUyAGyM85/IVma4KK  
FjIDA5IxTY5FdSsqhs5NKyQ9X0FU7QCdk9CKYRGzHcvXrzTnhCpnBwemaYAI  
wu78SadwsRSW6INw5AzkUwRDHUDjNWCpUuQrAe4qlzRkbSoH07UbhZLcb5R3  
ZAIZXqgKPtPIB606NkDjOSp9KlnClwl+ncn1p3AcvVpYxIOVyRt7iqsyqjbg  
cgd61LlSkZHm+W386rXUAV9u4NnnlOTQmrszduCOR9MU4dQOgNS+SXfA6ipR  
ZSAbgyt7UMEr6jJSqxCJRkA5z9aiUYI54zzVkwFcqeGFDWrbQ3ABpN2RdtQ6  
BJWA25OcetSz4KNzgdC00gNbop6ZPHrROAsDemPzrN2ZWvUi8sGFQf0qZ4vk  
J6DHDe9M2kRRk++RUjDMZGfpTWorJdClDf6th6DnnvUNoA0SEj5179M1ZueY  
pcAZVeazUIMKKevoa1inbQwqOzTLFycOBknHFVWZgx7HjFTyKZ3j2/eY8Cum  
sPdkOBLcDeTggelUTa+pzEaSz5WNGYgdhV06NdSMgMZXPQGu4ht7e3T92ip6  
GlgjEkhc85PeizvcE4+px/8AwjkiQ73fgEcAVtW1rbWsOYohjsT1JrXkhADF  
sY71nFAJtp+4n3fxo5b7hzW2HSOrR+XgnBzxViyTe7zOMdMGmugjBx1PcfSn  
J8kOD9w9qrpYnTcin2SzMByWYEVVWHzbXwMrzjNSH5iQhI2nkjg1c8uKO0Yn  
l25ANMXmWYYhGflwARVS5vChCj5nPekV5Gh+V+pxTHt/LuluRtYdc96Tdh2b  
GRgyyjKc/wAqtiLZtY85O3irUVuF5H8sZp4VXYx9O9IbVjORmmkITASpkmOR  
ClxOZ3bMZ5Uf1pJUkiki5C7/wB4B7VZs4N5JI+UYwtNMRG0YLLtXp0NO+zu  
ABgDPrWklwsn3QQQfwqFsCJ5GP3CAB3NA1oQyRtsBGORnnrVcwgjG0lq0J48  
JsxyDgmmwxrGpYcsGwDjFA1uRLGrQ8fw1VFtv3SDOF61p4UTkAfKwOfqaS2h  
2xMnYdfpU7A9SvBZEqGPepXj8kdcYq6kyxWpPUqRgVHKglwxGTye9Uiboito  
TJ8x6davJAFHOBu0ChlgONoHYUrs204IFAmRSKijn+VV5J9rBFHP8qlkGY+v  
fvUYjDHecYAz9aNhkkEoH3UwT1PWnGFRnaMrnOTSwruK4AxVpV+T3p2C9zPI  
kywA7VA0uM56Gi5l8gksfm3Yx7VU3M/UcHpQGjJxcuUUAYJ4walS4kc7UGMD  
r1xVZBIBJA7etXbePgonXg59KQRdoVJkJwd2OpOalnTy1XpluWoIRGMk53  
Hmq124eZAoBUd6bGiJsl478Usa5yAO+c064Qsq7eucnHpTov3akkfLnrSQm  
KyDjnBI5PSrKEWAMHgeveqwxl4zwpP8AKrwZUUYNNCSnbbGBnkmqJnAY4B2  
j19abcZf3xyUHYVJBCJDkjp0BoGOgJdgckGroBGBx+dRxIVYZxx7VMWY2ePy  
pg7iZP4CI+bcWBx9KazYNJ5gAwXAPU0ASj5hwDmnsrheO/Tmqj30VupYHn0B  
rP8A7cVpwD8vPU9KCWzTIVgv3ee5qHcAw3cVIS6s7SECQDJ4INV5L1bhdpk+  
fsaV0h7m400UTctkAVXuL6PaScACuNutYaB2DOdw7YrKbxCEJ3by3T2pJpja  
aPQI1W128vg+IRPrduuMEjPevOzrrSEI1+VevrUT6xNIQcYp3Fq9j0BtdjL  
ADOP7xqu+uxglByT0PauAbVrhmwDmhb93HOfpzXHud3JrgKhd3zeuetUZNaY  
85GPXNccZPMYkyIST0FPWYx5U/N9RUuWpSidUuuSk4R93PUHrVKaGW7unlkl  
IB6jBwBXNPcyl8q7D2FSLdXB4Mj59c03J9CeW51DxXTfNvIHxRTDbzPyU4z/  
AHq59L6TeN7Nj61dF/O4HGfHbPWocn1NVGKWhqNBKOdyKMc85qJoFf78iDPt  
WbLcPt5JPt15qATyKACu5ieAaOYLamjKLS1XzGcZ74FZk+tR7dsSse3JqvcP  
Jcgbgi844OeagWyZSSWHHaqT7ky30Jnv7hcbgoyM8Go21NmUjbg+uac9rg9G  
JJwflNKNOLuVSGVjnoFNPRk2aKTTsTuBP0pgklzk1eutlvLJBJPbSRlem8Yr  
PZcH3qiWmtxGZjn3pvNPKZ70uwAc0xDraIT3UMBclJHCFm6Lk4yfpWI4j0Rv  
DniC80priO4NuWxzo/usCAQR+dZygAfdH41duZmv0mu5ZVEylQE7t2yPypAF  
oCCT7CrVySFyOM+IV7PJUjtUI0/QgnntQg0KBbLDIz60q2pc5xgUglEgbsPW  
tez+xywB3nVTnlTQBSitVQABdzd6vw20hGCNq+1XzPpInHuMmSP7gzTxrulr

g4ckdsUNoaS3KwtHHIBHvTkgdgPkwKJ/EcBixbW7M+eNw4pttrzqrfaLYFs8  
FfSjmsGm6H/Z5TjCjkdqaLWRuQvHrStr7s37u2AXuS1QnWbticLCAf0p3Qc1  
9yT7FLnIX8abFaOt1CE5YuCBnociq8mpXzoV8xR9BVO3aSG7inE5Dq4YHGcY  
NF9NhNGjckPps789P8amRQZB6CmXC7onUfnU8Y08ZPauRHY9QYKGGHOaUgFfX  
PPpUr8gZFRgEYweKS7g7kdxqseSW5qEgDdVi4zsUgd6rklmlyKd2JpFd8A+  
IPjOWNNdCSB0PoaajbX5pbIJdy4pLORjqfwFROMR4AAxU0RBxxn+tMOdh4oG  
tdyL7sWzvgyGagnHzAbulWWTAB53Z4qvcf6wYGTgVSv0JadtSa2OYwcZI4qY  
rl48gYHJxUdqP3S5GPappGVGQ4+U8ZxSZV+gLggYzgdagGIFiQM8/jirqDk4  
75NUZMrtYHA9e1VF9BNa3ArgjPrzTvNVExyCaiLsx5PJ9qTaxK9weRmm1pqK  
+uhl0rvgt0HQUASKuTnnnFNDMOnUGpAcksflz0pXfUrREwxtGKnVcspyRtHP  
vUA4Hep45Sx2npjmlqFkUHDC6Lnk56etXioK8DBxn60hh3HnI9qsbd2eOMY  
4o5lchGwy2ZwDuGQO1QSR79wB4q5lnAGByOoqGVQseMjp+tClqJxb3llr2SD  
KsfMAPc1bC2epfLzFKRwD6/Wsw5yCf0p2wFRjkjAp82ouW/UsPZvbOFJBBP  
X1ph+WXjB74PWp4L0hTDOpkReAT1FOMMTToXiUqR/Cx6j1FO7E1bRlbc7M5L5  
XAx7VGZiqEKSB6A1YgHmtesiQse2e1JPbQI7R+b+8wCQRwfpRceiQ2D5Ivzv  
dODVwYMe09feq8CiDcGyCDnkVYV1LEDvUeg9FuJLEJFDcZFQKPKyecDpVwIG  
HHXoRUTKFBK4Zf1p3YNK2hmLJtVMnncRVydd1vLu5lWqODuz0+bnPpWtdlEt  
Q+AVYc0na4krLUpjH2eM99uSKUMApOePWmBQLOH5s/KTmooklmdljHB4yapW  
FJybAqHhueQCV6+9Zph3lu1Tzz61sx2UiowLj5utSQ24tlYCThzk5Xoe2K0j  
5GckmyPw7amV5ZsA7fkXPPXrXXJh1XO5sc1l6NFD9iJiGG8w7vrW1ENvOOo  
71S03Ja6EBR2ZQT838qyTpDH8ozntTApzu4zTGAOckd/wADVdShe1incXEk  
pJXcF6YFQLC4QSMxz71YaRdxi/iHOaYzDC4+bnmh3FGy2FWcq6J6dTSSEu6E  
j5d4zj0pkY8ydsc5NSvIFPlg4c9fwoGSoiJO+z7pIP1ps8YAlGcdKXfFsDgg  
AL+tRtMG25ySeoqUNvoS24LLFH3UcD2p6L52npvIXEnTuMmozliPGyn5R9/2  
NMErSM4UD5m/WmF+xsldkigecjAx0pk5WKcBTk9wKzvMeFl8w8evpS+f5h+Z  
hxyKNNw1bJUi82ZsgkMMOPU00SPbAKwHBxmpobhl0DAjpyc1Qnv4ijfnBpFJ  
62NN5iqCQ4K5wSPerL26yxZGAe9c/DqMclt5akErgtk1cHiCJltoQlvTPagT  
02LZWQHQBQn0b1p3ISNG2FJQ9GBzVCfxFaJHw+M9MmoovEdvDCo3AjBOM9qLN  
ibRouzLKjbT0+bikAmjw4TlwQCTWVJ4q05kZg5J64rKn8WsMrbqxHU5HT0oa  
Y1JbnWxIHjYy5Vwvuf8A16kWOMx7txJzXGp4rO7PkMw6CnJ4qjGfT889M0W  
7hfQ7RD5Ue4Z3gigng09rkZAx9K5WHxT5kQ81MMRyAOIQyeIGZty4B9DRohb  
6nXR7XOASTjJPapmCjaDyMVwzel7oOvkqOvzlv6VMPEMpP3jj86Yup2yHBPH  
Q06ad0AVfvMa4J/EFx5RQMeT949qgPiS5iflYHjHzHpTTWwNO1zs72PKrLkE  
A81C5URhsjaoz9a5RfFcpGkx/dA/NjrVlVfVtJC0ITAPQ0mOLOm2kEMwwwxq  
/bnanUYPPWuMttZmniyr5RTtDH2pkuvBdpMplJx70lJA4nbzTZX5OB060sRC  
LtKhuc1wTelmKhd5x1/+tToFlixE6hApXplvSncOVnfytAxAcEAD5sVWXyXb  
YplXqOa4W78SXcsjPFNIT0BUCqy+lb3eCWUr6gUXQJSPRlcrz+WzgAjvUjTI  
sZ5B545rzw65dyod+c55Wnx6vLtlidHA7jmlzIHGVztUmBZjuAA681akvY7VA  
ZSCT0xXncupTlSxAqD6npVea6vZxh5c9uTijmSHyNs76+8T2VpFvModz/AnJ  
/Os2TxdE0QZWC5POW5FcQbeQqPmQdxjkk0822FBaUZznoaHIXJfqdPdeMnCA  
Qku+fvY7VXj16+miaV3xzjisl26KOHORWtZQQ/ZmzkYbJ5pKTKcF8x4upnAZ  
3JOe5pfOyfm+lWI4YyzDDNntg1ci0ySZhts5GHb5eKdyNtLGUspHOBweKfFK  
Mlscjr710DaFdYGLMKD609PD1yXLSNBED13EGluVsjjfEKtKLeLuMi88eme  
1YH2eRwNqfpXqlx4dV44A96vyZPyR5NN/wCEcsWzukuGJPUAAU0mth3i9zy4  
W0i5DI30xUyWzpn9034npXpw8O6dnLW0rHP8cWU0WwT7unwfVjmizuK8bHk  
66bOX3qgBPvmrEOjX0h2xx5P0NetR2kafcgUD0QVokRA+/gH0AFOz6h7p5V  
F4W1eTpbkZ74rQvA2oycyssY/2utei+UD953P1JpPKjznb+JNLluNSS2R5T  
Jp0NrcSRSD5o2KH3l9Kha1siST1+tdR4oggh1t3AC+ZGrj3PSuf3xKSDtoSQ

SbtoU5dPifBiJA9ByKVLRVX7znPHStFLgIAQpwPbFOaXG7ETY9cdKqyM3J7I  
JYVA5Dc+IlbQk5ERPoWPSrTO20ER9ueRSpewxYMHVTnj5qWi0DXcpCxdQf3c  
QOeMc1d0GKWLxDYvJFG8TSFGU6g1BLqMRdAjDHfBp8WpRQTRT71zGwfG7ni  
h2EmenG1AY8L9dgpr2cckbLIAVcYIxjioDq+nyRrMdRtUVxkbn5HtULa7pKD  
J1W269jk1SDmRkeObQPo0cik5hzjJzjx+lcbQ8arY6ZlqgbomyfXmu28W65p  
V1owgt79ZpGIHyqOo6HPpXDarcQzWlhHG2TCjKxx6mnpYpyurGaZOOnFN8wn  
pTePek78UiRcnqafHy3PSoz15qZY2RVcj5W4BoAvwAxYZRuU/pT7iRXXgflT  
rNiwo/8qjuREeglz6GklrllyMQxYDvt5qVbWA9TJ7UtoQhd847VYCyNgKpY  
9OIJtlIjeNNoQI7c5GTUfKqp/wBWOferSWlywGln6/3amXSr3APknp9KEmF  
9Sil22/wj8acsXQmQYPtWgNFvTj5Me57VImhXbfKWRcetFuxVmUFVAR8xyB6  
Uojj6knn8K008OTgnMy49hmnR4efjM4/KjIC7Mj93kDdkY65pFEZIXqqFhk5  
yetbY8O4GTMeR2HepYdAgRILuxOQapRjBexSnBETnl7VNHjlx6ZqG6A+zyf5  
zTbQuUQscnoTXllodltS+v46ZqPkuFwMZqQn5CPyxUan58EUWY9thJwdq4PG  
eKrAbSx7nrVuYkL7Z6e9V8AhlOOOaVxablrbdo2nk9c0xBhwwNSuuODkbhim  
dJVHIFP4tBruWYPvKAMgDvSA5hU4zycUlsxDYOfapIvVh64A4/Gk00+uhBlu  
MDPeq04Ik6/hVs5C4x+OarTg+bxjOKaB6k1qulARViVQwXAz9ahtdpjx71Z2  
MHJ7YwBRcLakKhgp9u1VbgAohz0ByPWrzDHhtVBQZkTCIcfrRF6C30QRx5Gf  
zp20A7QfwqVV2gEgYprDLEkcHjA7U9WU2logVI9obBJHfFOMSkglidgKEG1  
QM9Ogoxjr360LUTeiJN6iNvIHPTvSEOG7qeajLdaQcj3pyyMqhS3Gc80NC  
Vuo7zXzjirCzBlmdunAOP0qAKsmSmFJzkE0RgMjxyGHfsaVrl2SQ5bwF+Rw  
KmJt5Yj+92uvOGXrVaO2UMFzuOMYUZNTGykCkvC+c8cU3ykK/crIFZyA2Djq  
DS+QlzsZjjPNLPE8AAaNIIPB7U1J/kJ/vcHvQFyQws0YBxu6A0zY7EBNxK84  
FNZ5G4z8tPhmMBJQdRx7H1p2sGvU14rRrBZZTIB8uARzzWI21nwBj3qwkss8  
bqzlgEEt3qP5hEQUJ9xT06Ak29SxAEaTdlx25G4nnimSSgTbYFURjgE85qPL  
eUU9fvVH0J46VLdikm2TfaXC/cXrgYGOKbLMGuownHHzYpCvIJOKQpmVDjoD  
QtWDViqxKuSR1PFW5pGlIldZZcDFVAd2cn16UEIFI6Aj8qNSEjUhsFNsiM4  
KgY471bFsEQbcDHaqLh/sUDI3AUg4+tUzdzBNzPuGQCTTi7rQU1Z7Go+4rwO  
g/SqrpKz5AGemBVJLuVgwOM56+1RSTSF1Jklx0xV31Jaur2Ooslls1LGQHdg  
kZ6H1q9/aMEcRdpBjv71xZuX2k7/AG471A5dyQZDt9KqL7kSi+h1susR3DnY  
+EH8QPbq/afF/3k5VfauY8sopUNkA9Aajm3OxOKq6Znytk51Nvq9kyMwuAr  
g4IYdajfV7UdZwVBBbFcoY17jn0NikfHQCncSOom8R2McYFtG5kzyxPaqkuv  
oJDtRiSKwxwMAipApkbOQMe9GgXZpnWrhsKOACO3ap31uNXJiEzKeSGGAayY  
1WRirScgdqWHyWGC+B0560rhayNRtefy8KhOe2aqJqd01wJGcKv90HGahZLZ  
v4waj2wBvvBqLgl5lqfUbqaUkT4jzwpP86ie5uJUC+eQBnpVZ44WI2kjB5qT  
ZCoyVLD60XYJEy3NwlvLFywGMACnt07QhN5zjnHU0xmtgMeQwJ6HNO86KNTm  
AkEdzUOTZrGFupCoZGwsjDd15608OUDqWY5HrTFmjCkLCucg5Nik7eYv7tTk  
9aG2HLHuOMaFueefepDGqEYUc/pTDPKxJyDjppUe985Y/IU2K0tsTrnn5Bx  
0zSvKYyo2H9OaZkjDOxGehprBSOJbLEHvSfmNRVtBGkkBxtB9yetNDynGSBS  
oU25Zh0HU0nmRuQFwe31qLJ7llwjuOy+cls49BSqshHynGfXmmLQqjB7Ufa1  
2gYNJ83QacFoyX94CTvOO1IrfvPvNjHNRm645XPvUYuAGJCZ+tNKfUHKHQsK  
u7hVJH1pjpuC9sUslzsAVDk4+Zh/KojMz85H9aSUh3haw7y88BQR71KIHK4w  
APpUAlkHerFqj3GQZ9mDjGeTTakEXHoi0tvLBZu6ynZ8x2KMZqf41Kxlk3AD  
Py+9b2hadaXJMFzeOHL4SMDII9a2LPw9ZeUTJ5xYsRjpwOILVaEpp7s4jEYH  
CUqsgBHlg/hXocXh/TY2yLQtn+83FWUsLSlibWFfrzVJPsJtLdnnSqzYxGxz  
3C1ZWCdsgQP6Eba9CAVCell+iinh/L534HqBRZkpo4EabqEo+S2kJ4OccVlv  
h3VCpkeEooHJY8Cu5M2QP3r46ZpjSRoMO/Hfc9PlfcOaPY5VfCV+zZE8Kr1w  
TkVYXwe5z5I+invtXNbrajZxj5poAfeQcVC3iPS4hk3luAPRqfK2SpRkKXhK  
0UfPdStnqAIWR4csEXCRSyHPRzwahfxjpScC6DH/AGUNVpPHOmJ1advYR8Uc

ncPadjbGkaerfLp8fH95s1oW1rDGCqW8CA8YCZri3+IFqv3LW4Yd8sBUZ8eg  
tlbDj/amP+FPkSBTctD0NVdV4ZR9EApGIP3p2J9AcVwsPjmWXKm2hj9ySanP  
ie9IO14AvQ7U5FO6HyyO1/df3sn3OaVdnASPK+i1wj+ldQZOblHsAKzb7xJ  
equyK4mLEcktUuSQKnJnpE8uWAEELcDuKgN0qct5a+5kArxyS8vZfmknmbnvl  
ahlkbjJPfJanzIPZyPYH1azi/wBZeWq+5IFVX8TaYinOpW/Hpk15M0Zxzt5p  
Av8AtKBRzKwODTsenv4y0iP/AJfGc/7MRqrL4804EFBdSfQAV51tXJBKAHqK  
jIQf8tOPajmFyeZ30vxBt8fJZzsc8BpAP6VUf4gS4IXT19fmlNcYDGGGW4oa  
RTzzgUXFZdzb1fxPcaq0LSQwx+TnaFGSc+prMe+mIXBYKvsKrGTnFBkB44pW  
Kuidby43f65yO2TV3RZJLvUVjd2KAZPPbvWMXyOBWr4dk2ai5P8AzzIFUQzr  
pLW2MIPKVMjgfTiuCuYgt1In91j0rumcpZxjO4ZdgPfvXCXpBuWYHqc0upV  
7xlc9uc0pUjkmo8nPFLkntTIAgt9aXy3UAKUwsd2MmpWmYx4z0oHoM/i5xTe  
p68U3qMnmgcijimIDn8KByelSxRhuWOamZasecUrjsVRG+7gGpgXIVCThelX  
Y185QMEHHGO9VnQLcFeuPSkpXdhunIcvWy8g7enOagueWI71atvIXcMd8VUn  
bJJ4poWh0Xhq0gfTZJZY1ctJgZ9AK3VjjU5Eaj6LXBQX1zFGloZXVc9BU8I9  
cpHgzyFz/tVDbTNlq6O53JnsB2wKaZFXksMiuA8y5YZM0mP96m75X4Dn/Gnz  
C5dDvjcxKSDIBkdc1Gb2APzMBj/arihVjcf5pFfEoGfald9Bcvc7htStgPmm  
X/vrNQnV7NTgzLiuSmYKRnFV2uUHRReaFKXQpxitGdqdZtP4ZMkf7NJHrdqHT  
5nwGByB71x63Cnn9KnjmUPH2G4Gp95FJRNqcg28oAxkc0kEeAowOg70s2DbO  
QDyKkjAwuOf61IY2UnsyYD5cY/WmDBYZxmpcElfWmDBYdsdaV7sEupHNnYev  
UdKh2+g5A9asSjcmBzyAe1NMfJz2p6B5INwDj0pqqS4x29ancdcY/wAKWIDD  
9KSHqRWKIZGVgcq2MGlBksUlwC1WQn+iSkjBOD9KJh8oI6g0PQdkVIXJByMV  
Xuvlnz7DmrK5wuR0qveJmRSfpTS7g72siezx5Kk89qtsR5intjFU7EARAdie  
1XHfPIqSSATge9LqNrqqKRcxFc8kYz61EGMsaxnapjXA46gVOwJjlx6iqRG5  
42J4I5I9auOiler0AkEktnatS25EqzLnBXIQe/rVZyTlCdJtSoSrcc03qCum  
TKBuxnntTj0NJhWPDah3p6qcZl69Ki1i73VmiJl5znHHpTgpGOM1J5ZPfApX  
jUKPm/CnfsFkQ424GPzP6rkKB95jipI4d5BGOOSaum2WKMMXQsegB55o16Db  
S3Fto3ggdkkVHHIPfpVFr+7Yj962ft3qVmVWJyrL0wfWqqqu8rnPcUXsTZPV  
jHklmB3sS3pQqYAI7+IWEVJcAcZPX0qQWYqThk4OPvUasE0kVSvPlxS4yMKK  
kkZmkAXsaZM5z8pGRxgUWYyPzTGH445qxFM5fB61TzhSPQ55qxEzgbIzuPlz  
RZg1cdIC0hIDEEfhSKhH8ByalWQbVZyfvYpPPkIIGM9s9hRZgnyrYY7c45B6  
4qNXb7SCACMGpftLbQrqrY71DK4kmDIGTA+ZT+mKlxsKU7rUgzhsHPPagqeR  
1Jp45kHQfWnyDggdu9UQR3LowbCI9MrnB+tVRGssEzhQSiZ6fIVtc/ZEB6AZ  
qOxUGO57/dFREtsymBUKQOv6U9Vzg9geOKs+UPLwem7iqk+6JgAcL6Ubg7pA  
22NsYJyeOKaxXl2ITn9KhMjE4ycHrTSWycZOa05e5m59BS7FeO1MKNg4ORSM  
ccZ4701R1x0xVWZiRSgkAAc+tREMDyxqdkOPaoSM5xWilaGpu6etIV5BGaMc  
0uCeM4oESq6qPQkdqAVAOfwqLAB+9ScHvSAspOiAjnDDB4qIQ564NRHr60d  
xiiwXJlmCEYHFTC7w3yRDnuap9+tOHTp0osguXTcNLGI2RRg5zTXuGK4AGBU  
EbbTzSg7sgk/IU8qLU3bcN7MTzj6UpLAAqaToeKcNu3JYZ9KdhITLZ6/Wkwx  
zzTiQO44pN+Pcd6Y9AJLdPWl2/nRuwTgDFNEPI4pD06gAc9Pzpeh7ZNDOM9  
OaBKowSufanqTdCMfak42+h96GbcccYHtSKCeRzQK4pHbinBeO1N2IWzinA+  
gHNAIMbTxTwCwyPypmT69KQnrzziluNOxJjoMjNPhbyriJi23DDmq7dOvemn  
jJ6/jRYOY1xqD2s3nldsinchB6HtWxH43u/KUSW0bP1LbyP0rl71mMwVhtZV  
A/SoCcjPTWhLaZ1T+NL1hhYoV/M1Vn8VX8y7fMRP90VgZOM8YpMjH9DTHc1/  
+Ej1PGBeuABjGMVFJrV/KMSXkxH1rPXBPPWkyMjtz60AW2vZGUBpJT/wM0wX  
AySwZj/tGq7YGOcd3pemcUraD5midp4yDtiGe2aj3ZHHymoied3QUoOc+1JR  
sDm5bjsnd1/KkJJxg4pCDgUobrTJENSpKY1xgYqNvamnoOcc0WuO7RN9ocHc  
pwaenQnwF8z8AKrHjpR2pcqDmfcsPf3DZ/eN+dQm4kJG52596jPoOc0pA2g9  
z2qrIV2OMrHqabu75pAMnFKw4wKAF3sR1oyevemgexpwUjtQIQ9aB9KXaw6A

nPSgxsOMGgdmIxxxijOeM0uxuMA07yZDgCNj+FAWYzOBS5x+NSC0nbGlzSmy  
mAxs/OldD5ZdiufvVa0+Ty7sHjkY64pPskmPmxn61o6PbKmsWYIKOjSbSvrX  
RdA4SXQvtO/2c7m4GRnPQVhalEyTj5RhhkY6V6rLo1iTJ/oyDIxx2rjfGNrD  
BeQYUpGF2jaKWqepajFxsjkNmB0pB8tWZf2XCM4YevSoREd3HlqkzOxGeWH  
tSN0xmlYYbrTSCTTENORxS4xzS4J4xSITigARyp4q5CzTYTZ1PNVBx6Zq9p7  
7JhjnIqZbFR3ND5YAzdMjGayDnzGcZwTyau30xkHIDp3q3o+jXWoyJFDbs7u  
cKuOW+nrUU1pdmtaV3ZE0Nki7VHkOzeu5eOorGuGUS/KQRXX67o0WmxxeReS  
ufKG+OVcbG7ge1cvLHF9njksQGVPgVodvKqOhz7+laGNugbBbqD1kPNCQ7iW  
bk9aekQHzE5Y9M1KxAwBnj+dc7I2OuMNCMqMkY6U3ywAOPwpST1POc0wscn  
ApJMcmI33TiodhGWKntVgRkLvbGDHUMr88Hr2q4vsZy8xs7mRjwMVXKkgjAq  
QKWbI5FIR82MVotDJ66kcYxyeIWAAWAHFRrwxYfwqzBtE0TMNwJH86GwSNxQ  
RaHceQvf0qWIETjrtKDn3zTntJViZBycED2NPRsrDcMcdD0rKzRumidhke3p  
VeRyilwp+XAx+NWiqUx+tVpf9Wceoz+IRrce+ok+BG2cFTTYzvmaPodu78Kk  
mULGcdKgyNQ6H/U4B7daaFyt7DpVHTJpIlgN5HJp7MxJOMGobfi4kBNtuy0u  
hYUDz2xyMCmuuQQRx2NKwPnNzgzW01lwygAPah2QlqROOELcdaoXg/eLkVf  
k649BVS7UnnvGUJ6ISV0TWOPixtkmrRAJAycD2qrp+PswfvulwauE96btcV  
3ZEe31P1xVP7tupweOOOpq8xJl+UkVX+yO69D1yAKuNyZO5TA+b360uBtwRj  
NakGkSORKE5rSt/Do7kZ60JPqK8UjnFyCR1yKkQuBgZGe3rXTy6FAByoI7mo  
B4e3Z2S7fqM0OMrAppmlp81cMQNp/OgPGp+QEjz2qze6bPYuoYZV+jCnQ2i  
IORknr9ahqy1NYu+xVVXboMZoaGQxhxgkHBArS2gKABj6UySNdxAD4POc0k9  
S2k9TNKkHHJNCjbyFIq28SqRhiCex7UzCr15x0FPmT0JSaGw5LOCcDANBYJ  
wflz6Cnog5b0ptxlpVLccYJpCeoxpFTJTqe9VmJB5Ge49vanNw2Ka3zck1V7  
BoiLk84PPWrc7ICjr61AudxBHerUSP/AMs1HPvQ9dhLQa8B42j+tLseVzjk  
d0qybeVB+8bacZ24py2nlrvMq7j1B60JMTa6FVrZ1AJI6VXYFbhEK53ZqzNJ  
IsDPy9aT5fMiP+1wfSlew1FtXK4H70HGAM1JONsYOck9aixk4wcZNPmBKL6Y  
xVMW2xcwfskQOMlc0tltMM/PftUleQwL8vCjAPrT7Qgo+ODkcUkF0yObEaLn  
+8fwqhfgBEklz2NaVyPIX1zVOZTloXptOalNJ3G03oZxDY4GMUgDE9Per32f  
cucnlHb0oSJR3NXz6E+y7IDyzz7dKaw8tjnuK0HjAAx1ziqVwMzvycGnGVyJ  
xUdiF2x90VBIT9PpU7KVCnJOQTTGQ8nFaLQxd2VjxQCe9PKE400tM2srZwas  
zFYbW+9zjtTTnPJp3luB90+tL5Uh42mgBgAPrS9uakEEemB8p5oNuxH3aLjsy  
LjpinjOaeLd9vTmlELg470XCzGDqe5o49KIEDD0zSC3YjO4UrjsxgwRnkGky  
vcnPapvs5GPnHNHkAdWFF0HKyLgnk/Sl6kCphCnHzH8qBHFv5LE/SlzByshw  
xzQVAwKsFY8DAbryaVViOPvUcxXJ0K35UgyRxVvy4cZwc+9CxRHJwaXOh+zZ  
UHblyKXoTVwxRbOAc5pGjiC5yD2xQpph7KRvILDPOKB7j8KsBkHO3g0jSIGO  
I/xNO4uXzISm+IN2nJOM5qz5oxwi9KUzkdHvHGM4pXYcq7ldUHBdTtPXFECd  
yyqkaknAFTee4HUfIUkExaRVJyCaLtkFKMSGe2IS5kRkIKnBFILWXA TsNTuS  
8zDcxAOBmmTHHKtj2pKTDk6W6lhazEZCGINpMDjb+FM3sD94gexpN7f3m/Oq1  
I90kNpNjGzml+xyqOITCGRbYTBu3POajBYfxjimp5m9jTkXVAbKXHb86PsMg  
IBx7c05HO0AnAHSgngDdwTRd9Q5YDRYnqXX86X7Dz/rVp24EcsBTQyhh8w4o  
5mPkiONnGPvTLmk+zRA8ydfQZpC67gVbp0OKXegTG/r7UrsdoCi3gyWMJEDs  
B1oKWoJz5h/Cotw3H5809ipOQSRinqTp0Apb54icjPripF8gEEQfm1Qh1x1N  
KGUZYsAGmCcSQiPfu8lcZ6ZpS0JHFumfWojlnBwaBLGO2OetKzHeJIJkUYa3  
jx0xml85MjEEfHXiomljJ+6SfWjzY9v3TnsSaLeQcy7mpp2sJp0I06WNVL58  
JiXzBnyz/eH51SWcxxgbEPAGcelVxKo6L+OaDLjjaPrRyvsHOrblhbuUjGE/  
75FNN5JxypH0pttC1zMIUxkjOfQU+8h8oKoA9j60nyp2Y05OOhG11If4sfTi  
mebKSMYmfxqMt1yAKM9cCrsS5X3HFmbqzce9LuPP+NRq/Oe1KpBosCYpZjjk  
4qxYy+RqVpKT9yZTmq7MQfQUM+AGOCgg8exoWgO2p7VIB5jgcA1xHj6EGO3c  
c4I/Gutt5TLFHlf4IBNc745TOlh+mD6e9VfQzgtbHnLHC4Gfwp0UpjYZAI7i

mP7UilWZiOwzTIJSFmmO3C+IREEHGKdGWMwApZAdxOKAGfVRQRik5607IPG  
KAG8njNwRvVlbd6Cq/rU9pbTzbzDG77F3Nj+Eepoew1uS2v767VJVLJldrY6  
49q900LW7bwZ4HmvdQtJJNe+zrBbu0e4IAu0BT/CBzn149OPJ/CGmS3urlY0  
Ywoyi4cDPlqf5exrrPiLr32jvZLeHi3iiES4GOOmTSaHF80jiiNQv5rpm82Zn  
Ykksx5bn/Cqyx7VDY5x+IJCA0mew5HHftVI3LuWIGSc8VnUmdFKF/eZG7gY4  
B9vWoyw3EhqC+w8545FRM+Rz+YrNluUrIVifapYYtv7yTk/wrSRoqYZ85PIW  
pMs7Eg8+tOUugRjfUVgztk1Wni2qM5PSr6uipzjgVVuZTK44wBmpg3cc7W1  
KUSkOR/kU91BOAB9KchlI6cihk4zk1tzamCXu6ELJxilikkwwHQg9aft79aYF  
Ik5HfNVuTtqelm1znng9eKhNmDkHp64roXs2B+7mq72gB+4QfarM9Dn2sT8x  
A49RveSzLAR+VdGbUAjOQfX1phtiAQPyNS0mWnynMXMTtFINvOeMioVXF0g5  
/wBVjP4107Wy7fu8H3qvJZK4IlwT6VDpJ7FwqvqYeOuc4xUUa/vJ25JwCPY1  
qS6ew5Vu31qj5Lxzusi4LKOwSXBxNoyUhhcTFXHoDj2pzAHDcDvSqmyYjil  
KR1+TI4AwKnQqyexWkJKck57VfcgZ6nG0VNJ2Ax6VHORz/u9fWqXkHvdR+mhm  
gVAerfStT7PGGKdgepFU9FhZomk28bsZ7ZrSQA7j3U4PtWkV1Im+g6C1XoF  
HPapo4xucAC9eMU+L5RgZJ/ISpzKcAelWtTFyfQtRx7eVqcRnqGzRap+7y3Vv  
WrEa4k7dMU+grjVTdwTih4ztAxn+dSbGyN+OO9KsewyO/NMEVZ4VulnVvX8q  
5m9Z7Z9jcN2PTNdn8mDgdeaxNZtVeLzdoBzZ6VEoJlxny6dDn7ebHDN1Pep  
GulwcjLZ680ojVlyFFBhhyCoZRnofWsEkjovpYrvKJAMJjHI96aGBbGzANSN  
Ccklc8ce1N8kkqMduQaasgulsMduAAMZpXdGVWbsMYpJUJbGMD19aiEZdcDt  
yaNAu+pGWXcSRkUDB5NKqIvAIOcUuxgMkflSGtNh6IGfPUVsW0axRDYQwH8N  
ZdurdSpODxU7ZXhevehOzCS0Ls9ysMTIfmJ6q1Z09yZdglyQPWkZGzz81Rkd  
eDuNNzT1Qox7kR+Zwc4A5561LDE8rqEwWHzYPcVI0SIacjd7HpV/S4t08hKH  
0BpLurVlx5IXgkAdCCT1zSSjitzXWzaejx4xz6Gs99MU5yg9CK25b7GHN3M4  
IRBHg4G2m2iAbiOucfWtJ7BiiqhAC9Ae1URE0YkRxxg1m1bcu6exFK2di5Joc  
5qu47/5NSudsgz0z1pr8FuB1rNo1TI84iY+g7U3BK0rAGJxznHambsDJl7Zp  
JdhO4124z+OPSq7sEIGB97rmpmOWX0PFVp8mUeuDmtl76mdR6KwyWQbiBjH0  
qluxPPrTiMnP8qiYgc45rVWMpN9QLP3YZ7cVEzv/AHsU9gTyOIN2nqVNWjJ3  
I978ncaVVLJnJOPehl+oqSIhYmB5yaZKXcjBBOCCcU8AHPp6elNC73wDyaci  
+uTR0BaDs4GOKAQSSCKTyeOTn3oMI9aVirscGA7g0u9ccn8qhZcMATnmtCGx  
R4xJulBPSk7LccW5alrKyDScUvmLt69atrp6cncak/s+LPfjvUOUS4xl5GeZ  
Bnpjnt3qSjFMyxOFWr62EOM9sj8qqwDEDAc/OaHJW0LjHX3iiYYSEdsdKgLA  
Ac5xmpwAsT+p61CAMY61S0M5JyaSE3Zbr+tOViRwSK6fxP4Lk8N3lrbtdpcG  
eHzSypjbjzGO9YY0+TBGRURrU5q8WVKjUi9SrubBwe2MetMJ59RXaeBtCtL7  
WZEvVSUpEGhhdTokOeRn8qk8e+GNO0rxS1vpLAWskSu0W7d5Tk8qD3FXzaX6  
EuGtr6nD9O1G3JrWXSNNw/wBZ36VMuixc7nP1FZuvAaoTMJvbt1pc4ro7HRrS  
csJWfA6AVdTwpZzuMuQM5zwe1ZvGQW5osLK17o47+L2qW32+cGxkLk4Neh2  
XhjQJHCTJMSSOQ+K4jWYILXW7y3tlKwxyFUBOTj61VHExquyRNTDOCu2VoyA  
pJA9agZRI4wCecACpuQvA7AUltxdoRxtcdubW+2qMnskQSR+W5RkZGXqDTBz  
zjJq7qUvm6jO5KyHdjcp4NU9u0gMOvpTXcnyRq26r9kVW5AHNZeMuB7cVpQk  
iBR1JBBFVEINzH07VnB6s2qpcqJxpVyQMjr2zUg0e6OMqAPrW6oz2G7HJqVW  
KkdJfPmYIGJz40O4OOV/OpP+Efn4O5K6EEY56CnhsAE/pU80h8kexzn/AAj0  
+R+8T/CmnQJgDmRTiunXGceg702fIDngineQKMOxzX9hP/z0X8qp3EDWUhiL  
Bj1yK6nHPJlRn9XIF+y8HOBmhSd7BOEVG9iWPSA8aNu+8uemacuiKW+/19q1  
YQFjQZP3R+FSgZGM55zSbsOMbpGONBX/AJ6549KU6Em4Zfr7VsEegp2Ay49e  
KG33KtBK1jH/ALCj3Z8wgemKBocQxlm/KtflvmOPSIPJHHPSi/mT7vYyf7F  
jLAMCPwpTo0OP4s/StQD160m0E+1G2pWi0sc7CBBrdhPuhO1NvVJC5PAqR1H  
9ty447UzUGGUFTJ3ki4JKEikVXPakCjBHHWms+D04pu8gZHWtldmCcUTcN2F  
NZSSO2KiLGI8wjtmiYXMnoyXyz3oaPCEE9ql2ylSMcqQf/1UXd7FWja56Xoc

3n6XbOSD8grP8aDzNHC8ZJPT86PCsxbRbTpjbtJ+IT+JovOsWVQQ+0gflT6G  
cFeR5Y3XuKA7IDtxgjBob3pDjGRWnQye5NbjEgYdu9LsLjIB56U2Dlj6VKhl  
KkipGiJo2HUc1GSQferm7J61CSGcYFCfcGI0GKpOARjPc1p6ZFKZVWL7r4Dj  
sV7g1esNMtb6S2gjSX7SykY6h5CflUeg46mu91Lw5Y/D3SCupFLvWria0EUT  
/Lb4HJk/Pp3qrAtXZFOw1U+E9JujFp1rd2Ms3meS5Kz26kAcSDntiuEurp7  
iRt5ZgCT8xyR7E98VPdavlbpmbDBmkUxsW7KfasyBTGcscgVLdilbZFMJSqc5  
G455p0uEBHBNRLOCBUOWFMeQsoJH0rns29TrTUy2Q0uSMdOaeqiM5PLemKan  
7vnHze9Jkkk9at9kZq17km4knnJNRPJJ0AOO5qZf3YWQrkCnyP5y7sYJ5xUp  
pbou1+pFHkLn+dIVO7A6EUrfLgdu1KqEHJ4OOBQn1E10InAV17fLTeSOnWpZ  
gd/Tt1qlHkg9vSrWquZvRi4AGDTMndz096d8wGMimFcsMdSfSqQmfrJtFPAR  
fzqB7Pllxu+preEcZ+8pA+mRQ8EJHIC+hFaGNjmXsgOCMfyqs1mMkYPsVrqm  
tllwqLj1NV5LXBw6Lg9CozQM5d7TbzgH6rUbWgP3QPoK6WSzXPyljnvizqWZ  
3fLxj1GM0Bc5xrlbuV61Tu9NEyEAY9PY11v2MuNsiYx6VG1mvQAH0JFK1wTf  
Q80v4msryKOYFfMT5Djg81DMMIQOecV3+p+HodRgCyKQYzuRh1U1w99Y3Gn3  
DwXK7XyWUjoy+orCcLbG8KI9GZ7rhvIqKUM8koRcgJknoKv2clkUO5+XPFW5  
DAsWxQMMMEiiCfU0INbD9LtyNPt0TABjBjXjimpSny7+zMT06etFs2xwFJAPU  
elTqF8psno5BFapaXMHLUWNxGNwB5PAqby9jAkdemKrW4BmKdweMmr8237zH  
jGKLARoswD5QM/nUvR+fwx2qCI557irlYnvkj9aBPXUenzlchJH8qaOCMj3p  
lyORjGO4pWPIA4OcZazincEhwQkH0FYuskr8zHCjj2Oa287cjPPcV6tbSXF  
myxk7+oHqKT2BPUwo3iJwplxxTZCqDJ5HYUwwyQSAOjLnplMUjJny3wvOSO  
K5ranVeyKrb3djkiPIGegpRJIcKgWoxTxG787M014mRd2CcelUCQhmkI5VT  
6+9L5m1f9WASKYDtzjp1xTht8sjb1PehghjFtolbAzmpbfd5mSePSon6jgD8  
Kcp29Dx1qdCrXHzSOh3ZPB6U8gvlGcGo2UyRCTv3xU0YKxqh52jr70SdkeBg  
Dqxw3fik8x1IzwcHvT8sBz0Jpm0M5zkcc4pLUBWmKgHYD9K2dDn8y2lwApjf  
aCeetY2wsQvOTW5p4ihmSJOr8319auJE7as0HjkJBB/DHWjyyyZI5FWmQbQ  
c5xUWD2P1zWrOdK2pXEXQnrUF9bJJAXPDLzkVeCgufTHSoL2Mi2kC85HH1os  
mU2clN1Q98/pUUhbB4+ISy4YIFHA7Co5ecc4ArGWjOhdyPO2EnuRUQJBGB14  
qTrB6Y9ajbhcgZ4qSr66DC2WA6A+9VpQd8ecAEf1qaRRuA7VFKCGTnPynirj  
YynJ7MhfAB75qM4JySakb5myBwKZngjAxWiMZEY4ANTSSK0IUD3zUW0Dpg+p  
NISBVEbaDP5+tSRoCvHeo2OcAc/SpY1+UjpVdBR3EgC+YCR608AEYPPRGE3n  
twaMAL0xmlceyH46ZAprZCnt2pw5FPZYhYqyufP34KY4xikgvoVXH7xOf0rY  
tubdCBjFZX/LZQTWdZxWpbBhbRE554pT2HDcn6sAeuc5o5GMDrQRzk8YqREw  
Cec9qzdrXNne4qsGU4GASBz9ay7fDQuCSPmatRhil4/vCsqBf3J5P3jS0sVH  
cg4CngZqCNf3iqOpOPzqxjEbYxzUVuCbqEAdZFrS/usyX8SJ6t8U2J8T2YYj  
dHZgEj/fP+FcljByeg9O9dx8TMS+LpQoy0NvGW9wS38q4jknIGRnoK87C600  
jvxFuZD003DKSpHQjqKk81pHy5Z2Hcmo+xl5HanhT0755rob0sZehIFO0n16  
09WJyuR9fWmAcdeD6U08K3PY1noLrck01ziTGMBsYFWpZGBUjAJGao6Vk27N  
0y35+9T3L7WTJyMelc8171jpi7K5p2c4M0W1sDcOvauK1JjJql0xPLStk10u  
myf6XGSuRu4B75rlbhs3UxGeXJ4+tdGEglNnPin7gi/cz6EZquXdHJU496nR  
v3dVn+8Tk13rc4pO8UiJiWfk9e9ShSFALdOhpBGHLHdik5X5QePWrM7GhG/7  
iPPTHFRxjddpzxmIj/1SDHSnQLm+Hr2FZLRm05XSOhQDA4wPp0qbOTjkjg0w  
989aeuNoHU9cD+dJmiF5IDDjNPGeOcZ6VEWGeVFOyAmMn8alpjvoTI+T2FK7  
jpx68ioh0HOKTqfeixKbQ1m+XOM56msDUIB1cJ7jNdBznBx+Fc/eMDroP+2D  
g/SqitRSbUbM3VwVB74FSDKgA4/Co1XgcDB6U/bjPX6UPclvawD29aeDg4pB  
823GMinfKSAOoofYq7uISNw5+ppcDOAetGMDk0Drx3pPTYEkWxqPI5NMck5A  
z7ipBy/XNN5LAH1pBoc6cDV5CScBjzUGp/fAU5GalDbr6d8ZySagvDIIxi6U  
faRVrQZSOR6U3PUd6dsY9CfpRs/Ot7nLYYemOwo4xjHNSBACfajaDjB6UXCw  
iHAX2qXfuX2xUa4B78U4themfWkx9DtvB8mdGVSR+7llrf1VN0Jc/wB05rIP

Bj5tLqMjOyQNj6j/AOtXWaiw/s4n24qWtR0+55C42sy47mmHI71LOu24k553  
GowoLZya0WxnLcfATlscvVdt4gYyT14C1UiGGPHFX0kwEUDG0Ec+9JjSIDCH  
l2L94jgHvW9D4cnvoVS2QfakIj/AL4PvVjwp4hTQLi/gktbeeHUIIQySx7m  
jK5xtPbO4/pSyaxJDetdwO0T7soQeVpN2Q0rnTW8S+FBFcrIXvDGwIGDsB9f  
SuO1zxFdX0UNrczyTiHJVnYkgnvk1QutUuZ5ZAjuSTkk85rOkBL/ADckdau/  
YnRbElu0Pm5lyBwMrWybCyktiyzEnHArCVMHP9KkU+4H0qWkOLaNgaVb7sgv  
kD86r3NIFbws6FiV7moba7ltm++SmfmBNaOqwutpJGQQ2R2qdOpcZPYxtpI5  
696aSVbb1q0ibULM2M9OKiMeJCwGSajmRryPcXc2zbngdKApz2pBgHnv2p+f  
LycZJ7elS2WvMXKqMnnPQUyIh5vmHGKRhjkNlBkTKx9KFHQUpNuxHqA8ubA  
PUZqusgJ560+6OZT1PvVcnpjzW0Voc82+a5Y46inxPtlRueCM8VWjkkxU+Dg  
EHOaGrDUux9TNEuB8hUD0pERV5Q8+9N+7Oq/e5q9IMDCBSfarIRVMeSDxj0F  
l8lYfcX6GrrRReWGYEN3lqJhggoQR2GeaBXM/YrAqy4467uKikiw2M7gfXnF  
X2x0A+Y+/SnmzlyGKLtx94MMGgDL+zCTISGxTPIXoYwrfpWh5RjkPzDI6U0R  
oWVkpJ656ZoHqZpt9o6deh9q5Hx1HGulwiSIFmnCoxOCn/1uK750wRwwHvyK  
5fxzol1rXhedLIE3EDCVz98L1GfXFAmeb4KqFA471E53DpWNBeSFQ6yMVzk  
Zq3FqEkZGRu9MVk3qbrVXN22wCMZJwOakVwRLHjrgj2rGsr9vPHHLHI59OIV  
nuZGupXDMhyecgHpzzRzKxLi2zorZw859qv3UiCAAsPTOawLK5ZNOmuR83ldQ  
e9Z8s8kjsWY5PJB6Uk7alyT2OztLhJFCg8geuafLqEESN+9FcZBLNC6mNmXB  
65qwLgtCN5Lu33gRRzonkdjrodQglULHKpP5Zp81wEbcTgY9a495GKpl6AZ6  
MOMinrdGMhtmQOoLGlzjUHY6GXWluAmG+lULnWZG3CJSh6E5rJM4ZssvzHB4  
FOYHeOmW5GPSk59C407FtdReSHyrnBTPLd6hnnkSUBJGBHp3FNIAGcgcc5pY  
YzKhI6g9ScYqbt7miir2FVd8anv7U7YqDBDD3Bo2lW2YAx6Hlp7cd6i7RTSK  
s8CmN8HscEVpelYN/wDYpRFUmzJbHGfmrhVdTKrCPByB1NaWveV/wAS7yd5  
j+zHaH6gZq0yZaWSOe+yMCcsCM4J9KFgGPvdO9TvyceEnjvQoDZHP1pXLI1wi  
solORTndI4/Kglofdjv3p7ASuW2AHnocfhRe7lt1IHm56Y9aaLlkJJGfpWhZ  
6cLyC/fdhreHzB7n0qCOzRoldjicucGhDuthLJw9yZGZVCDJzVvSZQk3nMSd  
8qR/QEk/0qq8SrFgDtxxVvTJo7a0gMmMPlzAntgUyXodU+PKx+VRxoNriK1F  
DdLNDuQgrnCKVNAx3FgcY4Na9Dn1uRsTG2VAIx6VW1Ah7Nyj7QFJJpardw37  
vPXnrVDU1C2r9Bu4x6mlcpl5eYZkU87ieATUMpAXB6/WrEyndHj1OfpUNyAC  
rEYz71ibx8yFlbyCcgEc+1MfgbRnJz3pzK+S4PPHemnG0ZlYaLlbPQilxle+  
D2qvMx81APTvViU5KkevOKrycyDpnvVw2M6l+hE53BQQOM84qlqQQaeRznP4  
U0HHvitV5GD1G4G2mnJApeSc9qUrxk079yBnUcVLHjbjAzmo+napYh83A/Sk  
xxQqAiXPt1pe317U6IDzycdBjFJ3X3/WjqO2mgKMAy49aDjJGcCIPoD6dqTO  
4jJA5pbha2hGB+9xnoc/WtiAZgjHP3RkmsgEeZ68+la0LBIEBP8ACM5P6USH  
B8rJ9uTmjhQCfvZpEYD0z3Bp2QTnIH61n5G3Ncdx5R65PUfhWVbn/Qx65Nah  
dfLx3zWZa4WzX2z0pNaAnqVRzC/BA4pLPH223PYSqf1py48mUN2l49ajjBEi  
/X8a03TRknaSZ2/jPWbd+OL+5UhocCNSO4FYsZBxt7nINVNSJbVJR17E0Qyi  
NgOoPGK5l01GKseg5Oe/Quh9hweIKGAXJqlkqzlw+73pRISCdtNuxlyt62LK  
ttOCcfQVDJJiNzz3pEYHcrZU4JBHcimTgtG+FIY9BUUpq9xuErFnS22QFR3+Y  
DPanX7ZIXHAA6+tQqfJm4PAOCKddOPNXk8jjHepcVe5cXfQsWkm26TnoRXLy  
AbmOecmuksiDOueoPFcyRld2cVthI7zMcV8KQ9W/d9QKrzMM7enPWp8nYPXN  
U3OJD3wa6ktTjL3Ug7daQcnrRxQM7uoqzMvptES5Y7uvtipbLJvDzzUagsg  
GQOKIsV/0wgdBwa1N5rax0CgYl6Yz+Bp5OMY9OOOIRqo7gge1PBHVT3qdhq/  
Ueo46Z9fal5bpTVOMnPHvS4yeO1TbU0VmtBc9cjA9KXhSNxGaCSCMDOTSfW5  
/L3ovcVhDjHTrXPzrjXbu6B+K6DnGcVgz4bXFI5O8iqi7Mma903RkZyQeKcS  
Tg46UpK7iRTRnoe3qKSfUaWg7nAPenDrnvjJpBkjqPagHn/PNK7Y9gbr/MUv  
fJyaBuz+FKCxxiq1FcVR84wPpURLBch8am3EnnHAqlkBRk8DvjmlfQdlc5p  
ZR9quCf754qCcgYBiPoKXDNM+B1c1DehkIXv3FNL3gk3yMYX55OKYzHGcjFQ



556U7dWtjmuSbz1PenDOOtRZzjP8qN3vQF0TBdxOSKfJEAhI6etQqTn0pS3  
HBpalXVjU8PahJYSyooDLloyD6iujufEBuNP8tYdrDOcnrXJ6bbO8qs3yxtx  
k96vtb3GJMYAGfm9aJEJ2MGZi07Ih1OTTRjcOeKWTO/d6/IQc8EGqWwEqgE8  
HPNPkx5px6dKbDknOAM1ow2aXMZZiQ2SAahLYzj84HGfxqWAYt71YkhFLHn  
oBV59GuEAZfnX6UW2nTJb3s7DYI4SQD36UJphyvcqLdDZsT5Qep71GQoxg5F  
QKuVz0+tWLRfZyrc4FUlcGC9PSmHsoyDV+HTWuHAjcdceCaP7HvIkCLbs+eM  
rzSBruVIYXuHSBEZ2kYIFXknPoK9M+laxW2IXEFmXNqpw0lv5bMenFZ3hfw  
9NpN/b6tLLtu4HDwov8AC3qfz6Vp+P8AUb3UvDc8t5OZWaVCWP17D/Cp3NKA  
amebM+4nOc/yppB4wKUZc5HfvRkKcdz1rHY6dxGAU8UnORk5OKMFQPWkziq  
yXbqlxAyc061c5kz0xUcjDp+ZpLYF5mx0OBVJaGbkuZWGXyxcSb7VBxgDNW7  
pSb1wDkqcdKrMMMRjmri9DOa1ZEwPr+QqaKUiPyz65yabwPakKnPHNVuRsfV  
MgPmDYecc1bt5TIgOchVzUYg3gO0gB9qIB95geOnSqEXGdSBkZl6HNvpUdG  
yVHzdNtODLyrZHvTpCWjCqDj1oASGIZGcEA1PM4B2/yqEEqAucnpipHXKZ3k  
e2etAFWb5UJBPrioQuR7dasHdvDvwB2NOMht3lZXcSfyoC5nzShl2kdZCi9Q  
o5/D1ryXxD4qvm8Raj/Z19ILRovJAXIVgQOchHow6V69JKsW3LHC98ZzXh/ic  
xf8ACZai0KMkTsSFbqG4zUyvbQcbOSTOf8kDCKAFQAAUpiUdAMd6tOAJA+cg  
gU7yyZMDITzWNzqSS6EGwnaBhfftUkSAq5fG5Tj60kjhZSGJC7e1N8socEc9  
frSVxySNOMwNZPBv5Yg4HrVOQqrHjpxn1qKMA5288/jSyNjaAc+9DFGOPLG6  
ghSvAq0n2ZkAbzkz0IGc1TTK4I6dOasHzCYGUEAAkUltq2xanSjBSs6svQBj  
ginRQIFoduB+NUmUxNu6sTk+1SoikABh/Slca8ySSOHdwwAHTIxmoJA6NuBp  
STKwjOAc4qW1RGiZWHfgUr20Q7Igebvz2LHpWhLpN0YRLvWY45QDpUWCMFFt  
FSROYzvmki+m00J2epLTtoVorW72hFhYYHU1vWWnJDEDL87nr6Cm6fqP2IDD  
loMgPBB7e9aZG4jbzWiSexEpPYie0ilj2kgj09Kpa9aso0/ZysUBQn154q25  
eN9w6DrirlwsdzagMglZMHnsaq2tjPmsrnEyptAHHJ7DrSxrgck4FR20xlic  
PwVcgfQHipA/O0dawa6HQn1QrAE89DSBcHK5570m6Rjjj8qk3OY9uxc54Oea  
V29ijU0sEWOrg97Q/nms7IUUd+496tadJut9SIOB9mOc/WsqS5c4K9OtUk7W  
l5rSj2cjcMDkmmX5EQtsDOyIk4PHLVB5zsSMnJP6/5NWdReMTzQnd8m0Dng  
cUJO4Saa1Et9VktOPLiQYDFj71vyXsktpBLbAZIYA5P3feuTyvkgbDu7kGtf  
TtTKIsM0QEAyW4PX3I7VdyZRT1N6+1X+zLP/AFRfJwuDjn3r11maVRBcFW/  
2+4//VV/WZJLi1jcbD7Fhz2rHhhV2O8EAdMdDVselilw1vYszZOw5/A1BMp  
6gc4qeXqnXIPHNRsjP59qw02N1ZIOTAhxt5qLIUHHFWpIBhLY6VXYbowCucj  
HHehPQBtvoQvkgHt71C5w/PXFTvllGDKYPFRbUkk2k/wdT7VpF23MZpLYtn+  
uaYV44qR8ADJGaawOOGH51aMpavUjY464/xpC3fHJp4QswAGSe1NxxZU81eh  
FmMPPapYsjAyaQRndT4h8wzjn1oYluSKpeZgnXvmpjZvyc/Si15uCTkjHrW  
j74wMVz1KjWiOulRUldmW1u3mxx9DK4VcnjJOBS6np1xpGqXFhdqEngYLIA2  
RyM8EVPfjATI6frWexJGSxY56k81pTk2rmVWCi7IWNQzHBI5xUoAbG1yeMYx  
jFR2+N47nJp8Hyue5xVSbM4pN6jyQg5cj0pwKkf6zj1qG7cbIA9OtMEg2Yz0  
qdXG5a5VOz2NR7GYxg54VeeecVWhOLJSOhBq++tWzRbBG+duMVSjj/4lq5l4  
GTWV5Ne8b2gpe4VjKsrdwOKZEf3in3zSDgNjBFOjC+Ygz1Oa3skjlu+Yu3gY  
6ncYHPQn8BW1FZw71zy3GSRVPTvscuqX0d35uGQhPL4YHHX/AOtVlrz7l8c0  
65BIB29MiuOo3eyO+Lsua4y4izeSgZPzH8KcsGWx0FVzqkL3EjgNtZs/hTxq  
tspzhvyrNxn2NYzp9x/kjzOh5602aUR3YUjOBz9aBq1ssmeSOCKjLrczlXwG  
O8E+9OMZX95CIUi9IsRz8zGomYyFAScgc8e9S8+ewyDj1pDgOQMZ9q0k7LYi  
Nmy1YgrITkZxXMjJjX3HSugt2lDuRkqp4rAGRgvfgVph1qzHFNWSEOSho4gD  
tVZxlzVwY8tir1NVplAflsmulPU5ZLREdAwCOM0FeM0mADVZfjLFIxHBGKs  
WKK38h6BSP51DbuMqhOD2NT2UojnlkbJXI5Pfms7mzSsrM70yO3WnL3wMe9U  
lvogetPF2ir5mSVzjNQ0zS6vdMuc8k4FGfTpVH+0ltmQxA9xR/aMeMZos7C5  
ol/jJ5zjoKXIOKoDUUx1xntij+0os/Kee1Nld1YvsSOeg61z5UtrZHqh2/Ot

E6pFgMxx7Gsy3YNqRkJzwWJppWlnqjoQ2WyfxyKVTgZPUdazf7Ri7854p41G  
Mgc/jRZjUI0NAjIPPWjp3rP/ALUj4wePal/tOM9uD2os0CaZo5wfeI+mD+FZ  
o1RN2cH8qF1RTgtkUrBHQ0vunAAxjrUZO3GB64NURqQCE4J45NRSalhBwc0r  
Mq9noZtt80skYH8efyqvqJDSnjHtVrT/APWoc89j9aragN1y646elJfxBt3p  
mefXFCk/WpBGO3NPEYxW9zl5WRLG SAT36UmCDzUxjxD59qaY+hOaLhYaMnv  
St93pmIvt26U5x8m09uaLjsbdgsl3BE0UbukS4faM7frWvOT/ZkwjRizDaAB  
WI8PLfZoVzcHjzZ9v12iuq2L9nKAKAVOMCh3RMUmeJTAGkuORUIHPzdKs3mP  
7QuTzjzG/nUTfMcnr6UXKa1HW5AJArRhvWhTaqgY65PWs+P5W2/hUuQSwOKI  
IK1jUj1ecrhVXn0p0d5NLpeqBwuPLA+mSKzlwpxg8Zq5bgnRtTfqAY1/8eqb  
3Y3HRMzdnyL75qzZKuwsW4Bqs3BHJ49KvWigwBcjJpTIZFQjdluG6MModlwQ  
DwM1eXXrgSqwjQbe2TzWWUHQdqQZ2sOwrP2j7m6ox6o6leMrhFA+yRE98sao  
6r4jk1jSXs5rVEJkDrljnjHbb3rlcE9OeaYzZAAH40c7Y/YxjqNOQMKsfX2p  
udg6jHcUucZ5qPcWUcd/zpxVxPQdu6HHWkJVRg80fd9TUUmS2O3rVJESbl5J  
DnA7Vb06MOyj1bnmqhxnArQ0wBrhFY4yQBvYXumcH712UbhiLqQ9t1NxuTkD  
2xRcSGSVieOT+NMRsH2quhDa5mBGDkUIQHGT3qRirJnFRY55HHpQmJq2x9XD  
5dq9fWp2YKNumfjVdZFafGMU6RgJskjb6VZBOlgkg4UD/e606bkZU4x2FVvP  
+YZHNTefG67WDLQAlwwXA5PHJ6U9Bhtz/jmhpdSyFyBwBUabnYnaQD3zQA2d  
g8qkLIQeaa8i42ADmiUPE4ZRKE45HSoX+Rwx4PNACTLF5bBzjjJzwK8f8fwQ  
WviW3lhI3NcwMzqwwQQQB+les3Fwqk7iCG45HT6Vi/2fo1/fsdUtFmn5SOR/  
7nUgY6UmNaM8cUZUHg56Zp4B3Hoa1vEHh650TWbu1SOR7RW3QPjOVI6VmAss  
xQqQRwc8fSsJRadjq1JXRRYfvWGeM9KCTjnO7lq3NDvLOBnOM1XKkH0BNL3  
WOz3Ff5Sro2Dnl9jV65tFcLJDtA25YZ71QVOTxg5qwhGwg8+/pRoO1+owROW  
OBkcc1LGJl1AbdjoOOIJteMgg81MBcNjaeDwPala6GtNkMLHb00Tkc0sDDLb  
hgDGae06qwrSzhU03fHncpBJPNDV0F7PYdMqRkZO4sM9Ohq35IQqBgbRVK4Q  
vHNNwMEKB9avmQMobgCoehS1Q18kjoSRnFQI9uAQefWnPwcdwaiWRizly5A6  
HrmjVj2Gb5LdllyVcdc10ttqkCxxfvA0r4GAO5rmmbJQMeHJ59/SmMirlqx  
E5zirTs9TNx5tDtDJGqCMjLHOFBpdP3/AGleY25Ijxn0zXmwryTQGSKQq8DZ  
Oec1rLqITsxKxAV/II9/6VfPdmfI0mjFv0EGr3arklzggfUD/wCvUI+8COo6  
ZrQ1WzKyR3QJZZBhvUelUhcRkZHaomlc0g3axdaKzWNS0rhzyCDIFVWiZMH  
Pvx/OhFUR88jNS9BtJPtmpvoVyu5Y09MW+oMcgm1YZ9enSqaxKAcAdK1bMYO  
W4x1KSY57ACs0MMdQd3Sle0QXxC29tHNxrtJII6d6pzL9ovmRBku5xntWnZ  
HbctL0CjcT9KyVkmV35qcsDkZGQf8KIjPahJq4+Ufvf3WAqkDgdaVN7yGM43  
P0J6UkeBzyD1NOPzuBn6cUPzKWi0l/OcuEJaRQcKPT6UuHSbG04xSswH3T84  
5FMnmLxIsoBVutUnoZNPmJJRko3v1FNI4Xr16GngjKHjnoKSUZ9KiTNVqV5f  
9SP61VJ+Tjp61Zmx5KqxHWqzEop4H4+ICs0J6sjYA4x19KrSEFIPT5asOf0q  
ObCuAOfI+b2Naoynbcrue45ph6570vBAGcmkx37Va0M27gkxhmSRDh1OQaZl  
dzE+pzxSng8U08Z55NUkQ2GMg1JCD5iZJwT2qIZPOaljAGwnHNDFFdS9YANL  
lcdKvkHBI7dPeqWnAN5xPsciroyRnrXFV+I9CgvdINXigSODyJXcsgZwy42t  
6D1rHcY9T7VqXqiQR5J4zWflgc8E5rei1Ywrxdx9moaePPC7uTTbcHJ4wcVL  
YjM4DDJwTgVFCdlu3fFXlzgloxLoAsPTFRRxlyiqOWYK09STUlxkvyuOKk0+  
MyahYpnbvuYI9MtVR0iRLWbudDrPw71jQrB7y7aAlr7Cqtk5xn8qxA/+gL2  
3D8K9w+JsBh8JXh4ljl9cnBzXhpx9jjUdx+tY8zlubU0krorRj9w5JH3sfSl  
iUeaoz1I4ojH+jE5H3ulPiRfOQ8nBFbdDHVtWHJKU1MS52/Mc1p3UZvLdFVI  
BLZBJwAKyXbF+Wxx5nSrd2dkToo4Dc1nJaqxrB2umRxWE06l1ZADkcmpl0m6  
ZsKAxx2NURLg8HirschX51J3KM5HaiXOtmOHs3pYcdlul3fluR1wasQqUgUE  
dQOfSmrf3Lt5bPw3JOKnAGPoev8AWsk5faNIGG8RkflSH1AGaoXxZJEIOMJf  
aNuA0bFiMlif/r1UvLYzbDkDHWnHcUtY26kWnzktLk5xG1Uf+WQVR0q5HF5H  
nAkHMRPHYVTPIGPatYWbdjngN8quSFQY+eoqiVJySOPerbE+Vt7j9aqMPm6n

NapGcmmkMB3dRilwAwwaQkjtXtgA2CT0qjMvxKPNjzzg5FNLII5mXBAIqWIF  
ZY2z04qKXi1mYdNwA/Ws1ubTSsRC+cjPIr17046o4i8ry0xnP1qoMFefWmHg  
8E1pYy5mWxqL4/1a0HUTgDy1FUiTjrSckg0cqFzNI/8AtJiP9Wo+IKNQbAHI  
r9aoZxgUZINFkHMzZtblZiFeNQT6VLaiHvSpHWMjrVC0Z1cEHkVo2J/0t3PA  
EYzj61ILRs6ltNK6K0I0sMjxhBhTgE0z+0ARxEue9QXOGncnu5NXNKtreS6R  
rgAlememfeqSTVyJzak0iL7eCBIJSO1H9ogH/VqK3/Emn6eJbUWqoJtn77yj  
8pOePxrLg022YjeW9PpUuSS1CKILYqf2koAzGhA6Uf2mD/yzWtg6LYEY81h+  
NR/2HZDkO/4ms/aw7M09IU7mZ/aeEKeWmDTDFluNi9a1G0S1xgytj3qCfR7a  
FC3mNxTVaDdifZ1BtlhEPUZFUrtYzWJPzHvVyoJ2jjkHkVSujmUnjrTj8bLI  
/CRW+b3oBYACnducUbcn71bHNYQMaUvnHHSk74GKCB2FABk8mn9Uy3H1pg6Z  
HSpGJEJzkn0BY9P8Djb4QhPcyyE/nXQZAJ049uKwPBQx4Rg/66Mfz/8A1Vu3  
DCO2ct0wBinJCgzxa65u5jjH7xv51VyWPBwasy5aWRu+8/zqKfbtTHpzUo0n  
qxY23H5jzUwbhwearQnB789Kt7UIB5zTZCY6DnC4PFaEPy+HL1xn55og34Zr  
KKkFSr80/wA+ZLc2wf8AdMwYr6kVnTsuawyTgjGO9W7QYUdqquegXg4/OrED  
AAD25qJ3cTWm1zq5ZYbnAzgdafwSMAcetREN6UGRiNoHHc1z2bOty10EJ52q  
Tg8k1FKQBgnSvIDwhyOIQM4UZPOK0UTOUkhzl+zPY0INiZPWbhbnUE/dB4H  
SmSSkKhTV2exk3He4sjf3Tz3+IVzleB2NNYnGAfzpu0hSf61pGKRjKbY7IAz  
1NaekMpuF3AZ7Vk4YA5x+daFjMqKzH7wU4+tE1dCg9Si53c8cmmgj8aT5umO  
aQhsdD9apllu7uiZeRjoaULz+PeoFD8YFSbuhAPFFh3Pqp4WwSBkVEMDA6D2  
HSpBKOOCuMd+aZl2MtjBNUSOAydydP0oZgAcEDFCDKs5GcjdUcO6aXKj5R  
x0zQMtl++LaeCe5qVUZDx90DrrnUQTdlFbkdaLGBnLgEeooEMkbnJGaikXlz  
ySOgNWMjqWA+nNNZRkFW5PWgRm3Uam3fKrnGcGsaZ1JUsuWI+9muIU7RpliV  
ILY4rmJVLr10pwhGODgj3oAbLHHM5lkO9hgfMc5FZGq6RbXOSuRIRgY6r6YP  
es++iv7K+Hmx3F5YbhIk0DYK47MO9NhvLiCeFJ0Mf2pz5WWI2k+ual22Zce6  
MS+0y6sAWZfMjHRwP51kLNVGSgOf4vWvR5yFQoZY2bO0n1/CuZ1Pw632c3FI  
G6kD/UsvX6GocOxtGf8AMYyhTHuWb2NIqoSefrTVDCOWMghl5IPUf4Utq6fv  
V4+ZeM9/as1e9jblS1J/LUsqeaMZ45qx9nZ4iouUUDgfNmsxfmx2I55p0gzy  
vTPAFL1DdaDJU8tyu/dz1FOghaR8g5xTGHHPf1NTWk4gXci/MzYYH0oltoNK  
y1JbgvJaGMYztORU6nMYJOfIqFxl4wBk4yT6mllnV3l8pGEYbjPrioGMWcMo  
+U4zg1NG8qOVjUMw5HfFRiUtEi5BRcDFCNIm6RQVlB04HkelPqJ9mRGNlfaT  
1OSferCqgjVid2TznsKTdJ55Z2zuySQKg3fKOKGtRqxaWaGI0IkdN391sj8q  
n+ZobJgQqiM7Ij+V/f8ACqMSkJv6nvzV3UQfs1gowFEDZx/vU07Mlx6iLeBo  
2tZX+TBEZPT6Vlus8QGVI28ZxUwUmCMBfmXp70yO5ni3KGbYT0NVzXVmLks9  
BLafdMglLKpPzbetTRLcXTmMELgjlwupn2n5gSqOT82cYK1Zt2jlllAcSH3z  
UvRjjo7ayjhsEtvM3qVdN2ezc1hSad9muYrdWZi4IX6e9T215HDSjdSWYMJ  
CRjac8ED6VYv3Sa2YWoEkWGFZWYaaaJ67IKOa3W2uURW2rEEMoPJJOKzy8fm  
gxFvmG1gf8amCGPSnAYqzzqD+AP9aqMefT6UrmnLbqTndncol+INkZ4mBdG2  
njNTwEOh3celOuHUREbCAO2c0ktSb3KjMDg8nuD60zeeQF64xTS8gKxk8MeO  
OmalYG2nQQZBAIBIPH1p9LD6lk/fQYHXmmOcpmpbiJ42jkZSEcna3rUBGVxml  
a249GQS8KAD+IVnJ3Yzz0NWZs7V7Yqs3DdPpQJkZU7mzgjtg0kHlm5YzZKbe  
SOtGBjl7mmwoGNw2DxEfw6Valle2hFJsJ4K5+IMI4+8tRng4x9KVsAAED8au  
y6GV29yMgeopMc84o6gigfSkxtAP61ZmwI GOOvtU0KqSueBmoczBJbp71PGB  
8mD06UmVE0NMUqLkEAYaPWY+92H9Kp6cflnz/Fjg1byd2MYyK4qvxHfRfu  
Fa7IAXGKosOhzjNXbwfc74qm2M/qBV0tjOtuS6Yoe7VeuVf9BVS3JY5HoKu6  
PIIb9GYceVIM/hVK1U4+gFbvuc0dbISf7+CevpYY9scUjqTG7cEjrio7jHm  
DHQCpbfLNEgY7c8D0ov7ofbOo1C5hksLhvtMjBIJAYk59OM1yhUiGMnPPfb1  
5brHYzhTyF6/SsqRP9ERu/U1jTkuh0zi7aIFFwG68GpYkAmTA4yKpMnujHHz  
E5oR9sqE8DOTXRq9jkaSal58i5kJ7Mat3mWgVwByACc9frVGXLSuwOctU0jn

ZtbGR6UmtEO+rlicEAjpVxHITGTgjmgezJAyAexzVwD9yuCOPeINjpvqPtDm  
bJ9O9XySBjPBIP4VStExPk4wB61anyS2CAO2Kyb1N47bD7dh5RwScccUk0Ql  
UR54ByMVXg3CVgRwe9TSMwXb0OcgilLfcuOuhV2LHaSPzkp/hVDdwMg5rRuV  
22r54zWaB1H51pR1uzHE2TVh/DRtwdw7GqTZ3Zxir2dsZPtVRmLNkitY7swl  
siPsD3pVB3jPAzQT+VOjALAc8mrMzViBLggnA/Oqsv8AyDZW53eaPoBg1bQ7  
SuBioGZRoUwI5adce2AazhrudFWySRmbcYz+VNbJbkU5hygOckVPDYXdzBLP  
DC7xRY3uBwufWtDmKo789KTvn0qR43gkKSgqw6gjkUqRiRIB6E9qYWIlyA7U  
oHGc1eu7cKqsB1FUuMepzUqSeqKIHldmW7NHaQA8e9aluMSy+hQA4781StyM  
oMYJ75rSsl2kluMDhIQ361IJ3budEEkkYcxzIxxjLHp2q3anEQyOc881Tkj4  
I6ZNXLUL5Y5+tX9kxl8TLqHBHb0NTIMIR0quozy3Uds1qQWytDu6HtWE5KOr  
N6abZTboBmkyRyD3q+9mrck8dBTfsigYByKh1I2uXySKXQAEEnPeq9xny2GeD  
Wn9mUjNVry1xDlwzWovVKohOJRgXgkk8Hpis65P70knvmtO3AEO496zZkJY  
sORWshH7zJqK1NlrjB5xSk5/wp2046DFATmtjIG54pQQOO1O2nOKTyZ1FADo+  
WI7VJMw2Adh7VAEYEchFpKf5Me9LqUnoeq+DIC+ELI4+8zZx9a09UcJp7N2B  
z6VneFFKeFblc4Plq5rj7NKkz1wf5U56Cpq7PH16Enr1NRsy9+amUDYPXFQS  
Jk0k7ITVmySFdwwBUgtCwzuOKLSP5TjxFWUyOQKiUrbFwgmrsSx0ee/vY7aO  
TDOWGTSLaNBqL20jb2iYoxHQkZrpfBcJufE1qp/vfhWMx83W7t/WaQ5oUr6M  
lwSbsZknM/B/KrcY4C/rVEnEIXYzka9ABUz2NKbXMTBS3CnC96jdSAQOnrSq  
csRngUM+RgHr1rFXTOPwsQPIDjv7GmgLzZ25NNkI3YH4mozJ6dK2SOWTSZNU  
IFGFA4pAqiPavU8k1WB5IGPrTw7bcVdrLQjmuKqBZB3FTSwCNSdvHrVaNjvr  
YssSxOrDgjuZbWo4JS0MkbSfu9PSmEAakdD6VYk2q5x69ahLBANy8Y61ad9  
SZaaMi2E8gk/U0c4PJ+IKZI+ev503zFzXkVRDsBz6mky6nqaUSLkUF1Y43cU  
CPp+71S3t3CTTRxr3yeAartcwODiQsoHGGwa8i8Z3hj1yW1tb+W4gkQeczNn  
cwPH6elQL4jvltDc8li4Qc4HA/woTJTvqdx4v8Z3nhzVlbS0jilWa3Mg3feU  
7sfjwOlbXhvxPY6vePZWM0jPFEJXIYgZzkEY9iK8W1TVbnV50kuWDGPIXC4x  
XTfDO7tYfEF3FdlrPNbgxuTgqVPIB7ZzQmXBX3PbrckXbJJPqTUvCuvQ5rlt  
tUtEeKDz0EsudiE8tjrirjTGQj5TgHn3piLsh4ODj2FlqyeWpVAPxxUAILkB  
EBY9j/nilknktup3EjpmgGR3k4hiZnIJ9TzWCiQXMkq7y2/rkYGak13UZbbS  
Lq9k+WKBC7Dg7h7V53a/ESeTWIc2iJYebWTOWB7Nn+IDdtQjq7HczRwWuY3b  
GBwfWo5lt5o2imiE0ZGQGGeaxr/WtJv5YEju5VIU5Bi5IP0PUVO2qSWt1DZL  
LbX1xI2NiSeWxHcjPf2pD9TLfSRpNhMLdJbzL+YFic7I6/dP41HYz6tbQXU6  
obiAR5VZvlde5A/vV017cW1IAXupURAcbs9D6U1jGittdZY9oO3OcA0Amjm3  
s7DxDZLd2zqt1s+aQcBvZveuTmtprOcwSxIXU8gdx7Vs39hfW19dXFhD5MC4  
cFOFcfT1qTT9Rt9Yjnt9TkS3nQj7O/1znPrzUNG0G0YvkEgAgA014W44q5eQ  
XNhcGC4QBI+6RyG9waqNK4+70NYtWepsmnsReW5428fSplLZ3mAxt4zk96Ue  
Y3GTnpV2zDIHLqRIDkA96lvQtR1GqAEVmiUR8knuajURoNiEIZCTnuKlmXfC  
HAwP4IHQVFsEcZJ59xxWaloFiLcUikBOUbgH1FSSI7WyQDqfnDdzn/CnxoFw  
7R7gM4zUnni7ga3VAJ+qPnnI7Yq4u4pXViugljCkgHPWo1G2GZGH3W3DvQxa  
NNuDK9QaltRaNcut9LKsPlsAYlyWbsMehqooUr9RYx+7bgjlqa9V3SyRAP3k  
Z+hINvkjcxoomR8koCDwTTrmRntol0X54FKkg56nNK2uqFbsxLciCcGZCzpn  
aAcEe4ps/wA534AY5yTTIRpNsgJIPr/Sq80mUYAHaMnFLrZF2e4zyjgEEej3  
61PHIHBQsj9Sp7/Sk8212KEjJ7/ADVDMTIWfJVQPI9qpk3NUyiJmEo2vMm5  
Soz7c1UEXy+aqMuP7ner9+ZrXVY47opLktqArAYyp6fjVGKQjfhIAW/LipYJ  
6hcRSCytDtJWQNIT75xUCQlztYhQDyT0FaFy5jMVqW4hjC/nzVZijnuAOT/j  
T20NEIQseArh89eMYpjuvRuAeOKfuWMZ6Y657VXlnEv3Bx1oSuybpLzFVNyE  
EZzTnAfbDs+UjAHpSQEuDk49xQsgScO3GP6UrCk+5MZ3mjgLOxC5wD2PeoZG  
wxXODmmwyAzSDrgggfWnSEmQHHU4oaY4y0FmG5VHbtVJxjzir7nCr+uapSj  
aRxz9aFoErvYickxk4OccUyEfNdk84hJ/IT35iH5UWbpHcTI0LxmEggHk9K0

ijkbehV2jOWNDDJzgzXvMvY2rD5Q689qrERkbvMI98U7dRcy2RCynJOBUE35e  
RkVMe2GH5UwhufmHNWrmUrXI+B3H0xU8ZwExxjkDpUTITk5Xj3qZAcqOOnWh  
7CXkwtPICuAcnlq+cE81QsPusB/eFX8gZK9K5K3xHfRvyWKt0CSMVUYDdng  
1XLn5iPUCqTD5sYHFVAiYy2bbKdk/dYUsOFdh6HikgOZMsR0NPUje1byeljm  
hvchucGT3PArQ0Wzl1HVLcZgTdLNKqIvqef8D+VZ1x/reucVu+DrmKx8W6Rd  
TrvijuV3DOOMMD/OplpTKTtU0Ou1fw0bbSNSuLtvspgdkilBG8j0PrXAyg/  
YYi3UgEj616r8SPFDah4WvbUWxELMqQmScSMnzduMjpXI943+jAjHOBj0rGl  
FRWhopyd7meCxtll/wBo4PrSbGkdY1ABbgUA7bZBnuTUisc3UWCeWrrT00Od  
2bSKmSZNuOc1MkJaWKPezAZGxz2pijMhPHBP5U6UksCD0P8JobZPKluEsZhmK  
jJUsjFTQsTYz2qLcS2W5yevergOVPXBPTFKTaQRSbEjs5plnmTBSMgHnB5qM  
wzZ24Jz0wetSQyOHVd3BPIHerl2fkifOCDjio5pJm0YRkihDDPO/lxhi2CcZ  
9OtbeneE9S1Lwvfa9CyC3ssmRGbDEDrj/Cs60ZvMEzdcke9Xmup4raW3jmdY  
pTlow2Fb6ihzHGjFuxJBKUBIbb2J6U0DGepGK1J/9Q7ngAVmpwpycgjnFVTn  
zlivSUJWEbcV9v51W4x1q05JVlWm4qsDjk9e9WjOQ08mlQ/MOMnPFKi72wB2  
5p2wq43DjllptkpdTW2hWOWAwDzjNUrg7tKTpgztx+FTyHdlsgcdU9V7rjTb  
fjkyOc/gKimrG9fdJFFzh8Dt0lrQsdRWGylspTILeV1chTjJHrVCYfvD6Cmg  
ZUmtNzmLWpXf2/VJ7oAhZWYm+IOjjAhVx15zVJW9RmtXzUe3HQMvQe2KmWi0  
Lhq9SVgrouYdj39KzPs7hkO35WPFazKBj1wc1Ew/cxjPyjn6VzxnynbOk5pX  
E2qixs24AhrV+wcxteNnAaJVP4tVRo/3rSAA/L1q3b5FrOSMcLz7Uc2gpQ5W  
kc+3T8eRV+3H7pR2xVGTOQAD3q9B/qAK3fwnG/iZaRQBwMj3rZtziFM/U1ix  
HOcfhWxGdqL6549Olc1Rux0Ut7kxbj0P86Z16HPpSMenOcVGW5wDg+IYJXOm  
WhLu5xjGKo35Jtn9fT2qzuJGM/jVLUCTC3v0qoR1M5S6IW3BaPGRjk4rLm3b  
iAeK14hiHsevWsac5kJFdvPWTMqtVzoAQq/N1pm/vgZphySKUDselb2OW4u8  
n0zViEbhxz9KYiDG44Ap2/nCgVL2KW92TTKiYAbPNQThdg2jnNLgtlSaS5GA  
KSVtByd1c9a8OjZ4Y0sesQNj4jbbo8nODtY/pUuiLs8PaUMciBTj8M1U8WMV  
0aXjHyHFXMmlrY8vT/VgFu1RSRMmOTiplUsAAxp8u4rWadnoaNJ3HQEmHIGP  
XNOzulxilgls5JCMYHeokYd8fhU7u5abUUdh4AYJ4mgjXgAn/GubtSJZrqT  
Gcs7fhmtrwjIE1d3PBEDn6cViWQAtpieAU7H1FGyE7mdubzsYGath2281RTI  
nwe/erZwABuwSaclDBTk7sljJO7HPrTJGwuP1oVgAx7e1V5GLn/PFQou5rKp  
alyRyRj9KiJO3mnupyCeaYVAYjJ5rdHI3carE9qkycUmMd6Vc8nNDBEkJO7+  
dadngK+OVA5rOhU55/StGEbbZiR26+IZT8jWnpUUhbcynAJ60wqCNrCgMSO  
KRSd/TNaRlk1e5E6qGPGaRUz2x9acOZDj1pJGCA9STVECBFJxxSeWM4oiTPz  
nvUwGCOOaBG9dWX2nVryOwVmtmlZ4iEwdp7Y7Yp8umX9qY4Z0PlyfOpxkZr1  
bRLCzhu4kvFEyhGjWWI43kdCfSkEml6IHJErrC0fytHKQSD6fWlyk3srHkya  
ZPJB5yISpJ96jtBPZTiStG+MF16gGvTf7LitoFkiYSWoPPbg+IUb7CunX  
KSKYyf3iuR3H9KfKg57HIT6bqaGO+gmlllUb433HIB6816DoviWSUL822OKI  
ESNna596w/CFxDqWm2scku149yTR9wP4fwrtdNPgjiktJpo3u4sEmFg0eD0w  
R1oRV7IxLPxxNc6l/pm6EF9xXcchR6Yrp18XQT2seoSSiGKUEXg9WA6muM1P  
QPturG0SRYZNhZCeQ349q5ueec2MVjKh3QucqeSMZxj88UakxkmjqPGXj9U  
0gabbBUhuBuncDJYdgP61w6klwkDEEHNTIScAgDjpSeQjcsTj6VMm2aRSWpo  
2srxtHPBIVcchlODTm2zOxcDexyXHBz61TgQwggGyD2IxVhWJA77j0xUF2bK  
15NcSDyJ3dwnQMc8Vc07UEjtZtOuZJo7e4+9NG3zIQOPw5qG9G9EfJDDjGeo  
qkHAGdvsRSu7l6l9l8K67YarZpbXJK30ShSuPvgcbs1o6j4asrmKddnlvLH8  
skYgQw6V5RGXil86FmSQcBIOD9K7DQPGrRXcFpqwzCBt+0bvuntuFUjDIHm  
1Q61101n0mSw11nW5iDFJQM4A/Xv1rOvrZ7Bk3plJB8j4wGFdfq1hZeJdPF/  
YxxXe8GKQA4PsQexFc1DqYtNOntNYee4kiYJHA6ZBXHUH1ptlmMrO/UyjdEc  
BAD7UnnSth+Dg8D3qa+sRbJHcQN5tnNzHJ/d9j71T3bSeol68VIJM35ovU1J  
3SVVKJtRjyCc4qpM+ZjEoBGc7vSo3kkkGBxznjtUsQE3YznOc1jy21ZpuWo

12wKrShlDEhQO9Zql47ggDlf19hU5nYEsp5XAqNzu+U9zkMO1F+gWvqh8zLK  
4kbdj3OcDsPemP5DnGw5PqaaPuYOM9/SkCqzgZ/EHpWi0IjwiiXytuwcbuc9  
adGot0UxDa+cZJ6YqNpQ026TBVRtXAxn3qS5iaOys5C2RLvAGOnvSW9hNdSK  
HfDM37xVdQWAl61biktZQTeBYmZcckKMg/SqBl3xOud23De1RiNmcZB2kbs0L  
uN3ZomTTFzt3qOzAZFI8dtOoWO7jw3A3KRWU4YNtHf3pYo991BuwE8xQc9hm  
IZNDV1udfq9rjX7lpthjWAJgnkNgYz6Vz7RPIY0cbZXXa56A59K1r2WFvFup  
T7vNhk+XI5J+UY/WsyjzqMHms2wFchGeBzTdrExu9iLUZFuNSnk6KWAIZ0w  
AKru7Oml87epHcVLKRMoViQ5ckr2JpQ5pIOEzG43Nngx/rRfTQq2g0xHyVIPz  
xt156exFLcWy7BLGNqE429aWFFIKiTciqfn7cetOCGS1EBkGX+YOKSYNKxXj  
+UEEnB5B9KSQZx6k81aISGSSNYQS56k8ZFQx25uHWEuse7IDH1pt21DR6ETE  
m9UAYBQk59jU5PQ54NM1Vo/tNvInyExjzR79KHkDjl4OaHqrgrbMTdlih6io  
ZPv9PbrSsn74uCd2OaikBJGefShK6uh3S0GHCPgAAUylbTPz0Q+9PPzQnjG  
f0pkZAWXHQg1cTKTIs5ABoZMDpkY55p8gCMUUZHYimY+UY5PpTFZDCFIAGaj  
dOgwOKlyFboc5oEbH72VyeMU0S7Pcqt0qwf2xqw4z19qSSAoRknn1qTb8qj  
qOn1ptkpWJrPhSSOC39KvZ2mqFmf3ZHfdnP4Vd3cqvXNV+LU66L90Qoruqv0  
IJ4qO6tkAJUngZOe9PU4uEGRySKmuUARh1JGDURdmhzWmxjwAZPXhTT3z5hP  
HvTYBiMt7U+U4I7cDpXTJ6nNBK2pUnJ3njFNVyuBk4qSVWZyQMDtTAhBxWi2  
1MZL3gaWSQbSzMD6nNad+f8ARIHfg5rMVSUe+OK09R+SJFHGR+eKmW6SNYX  
s2yoy4sYscEufpTVDMwC5z14NTOANotsk5y2aS1+W9iyOM80X0ZE0k0UsgHc  
v4fSkZwMYXkc5zSFDk+9LsYdV/StFaxFncWSZp7kytgMx7cVZbG1fm/WqwBJ  
6DI9qaS2elKUbgnYtkBX7ZzW/oUEV7c77iMNBFEzFT0J4xXL7znPr61v6PK9  
t4b1SctycRJ7E4zWFWHu6HRQI79iIAoESbRwRkc1O7xtyGJaIMY8pNpwQOmO  
oqupAbdj6cVnfqdbjroLOdtp13fI71lwOWZgenatG7f/AEJhzkng+lZsHX1z  
W9D4TktX99ExwxOTwRVYqdx0q07JsbjLYqtggZ7itEYyHRO0MgYYIqVpTPK  
rsoAAAwKrFueBUsgN4J6d6bXUuW9i5uZkJwB6ZqO4/49rVSCQGapTgwYxjHW  
q1xuaO3UdACf1qIGIW6ZUdhuPpnijAMROAMGo8cE44qaEblbpWpgtyNTzU9u  
+XllwQODUKrknB596uWa7WUrh54pS2HFZdcfIMAg7cc9qdDtaBQRggDrVu  
NYPMiL/cC5IZCCSR3+IRxJaq8KPtWvY5JxjArmdO63PQhJJ3lLgHyiM9Byal  
ibFpNjPvArkhaDeuFk2BvLLepoDFINwTcN/IPpimoNKzM601JpmlsVsbjijNX  
YWCxjAFUSMYznpV1OidOBW72ONblmNsMD056VorlVT/CspCA1Xw4GMZAFc1V  
HTSZYMjEEkdO1KGxknvzUJZftkHFDNuAOec9KyRtcnHzjiqd44MwW7c9M1L  
vZSPrxVW5bcoXHU5qox1lLqEY2wEj0JrFk5Y+5rWjb9w5HXaTWc6YIzwcDK  
6Ke7M6zvFWIAMc5p2Pm6Hn1p7IfSmYIznOK1OYkETMcdqeBgBScD0zUWXAwG  
NKY3cZ4pWkuiaJwjbcmo7v7o79TUyBGOOIEp3RjH5UKOtwrqx7RYRiPTdP  
QjGIV/DisfxpJt0R+cfLzj61vQKVitUPVYgD78Vznjp9ulooHJwP1pyuOjuj  
z2M7OAKezgcLefXNQFypzgdadLIhijlxuxgj8ajluNysXUObKTPqKpn71XEw  
umPjJlBAwap5zyBxUpamktkbvh59j3Tnj9w38qoW/wDyD5ccZSrOINiw1Bwe  
RAR9Kr5K6bLx6D9abelkZx3MhP8AW9OPWppgzLj+VQKMMTT923jOT3q2iVK1  
0OV9qhe9HHU8ihFOATUblm6HigOhK0xMYjH3c5qJjk+9Azijlj2oBtigm9a  
XAwSaUDaOe3NNycAUwtZaliEBIB6Y4zWgzBbNmHHGOe9X/BGgL4m8RwaO05h  
8+N2DgZOVHTH+elaPjnwZqXgmaG0vnjlimVmt50+6+MbhjsRkfnWUoyeqN6T  
T91bnFKTxyKE+Yk5poLajFOUg5wO1aWMCIkKdxFMQGR8Z4obLv7DtUyKFGQK  
okcRgYxSckgZ59xTv4efWgH5h9akbPabQolrFEh5IBOP8a53UtPktzOba6ji  
uzlXkaRQAyY6Z7n/AarfMiRStumWMqdwBGS30FudYsZL8ELGsjcHaABj2qty  
Ch4f8SJZSwaZeRtPp8imAGI5dGHO7HcV0Osta21gzpeLPZlu/wA9Ocle2K8w  
mkls2dQ5Egb5SD93B9fWtHw1OLme60263eVMpPA6nOSDRcTXPsM1BpPDnidL  
7SZcQyHfGeoll5Ujvmo21+9g1qW+tSYBOQBx8oH06VY8V6Lc2+tSabbRvOsU  
AmUIMkJng4/nWHeaxdX8EcUzx+VEBtCqB9KXUI6o27zxFe3I7AZwGuEGGEK4

Delaz2M92kFxFHYmB2GZQTnB9R61d8J2g07RF1LVYY4fPYNbnGSUI7/rXY7Lf  
VLYTWkySMikHBHA+IUJpLY8s1G1IEvAQd2zwc1DLaMESSQFS4yMdq6zxTbxC  
5ttIMbNcXilo2jTOMHnNZyWgvGmtIFUtaptkZTId3pn1qbMcZXRzZdSmSp9h  
TTONG0Hp196tPavbOLZ1YuwLKcdPUVQZC2QhwBUmyd1oSskybeCB3OagKnO0  
LxU8cY8sZIBPXmpRbZ29SGPX0qbFalrDIGe9NZd/PU9cVZks5YyCV4z1qAqy  
kjB461KTRfMnoafhXP7B1Tz3R5LaQYIRWx9Gx3xXcRzeHvER+zyTRSOpyuT  
tfPtXmoG4kcZ9q2/DesWWjvMb2xEzMd0VwD80fA4x3FNNpjtr3ty1pgbQtd  
On6qM2cpKNHlCkRnhj6cd6r3mjvbs8JE1tl2FdDuweuCa7FX0bxLbSqlwsk  
wjO8Ywyg9D69q5vS2Xw9rTWd9iS0IADMTgJ/tVbV1oTF62e5IS2skHMiYU8Z  
zSDzAACM/hXbS2MNxHnyyYW5De1cpcRiC4kt8n5Djce4rJwsjWFS71KoQiLJ  
AyTz7VltvHJbBcuZi2CuOMeoqZ1zCy45HOagdnSZfLXAY4Ue9Zve5XMyKKJQ  
GWfPynG7OM571M1nEn3mOMVFKyeY21cBhhvWoYy7ER8nAJBz1Ap9Q0sLFEX+  
YghWNaF/Dt0uwVidyO/Uf59arWjlp02EEdSrdCR0FPa7nvYIVz82SAzcDP19  
aL6hq1sNhTMMvyhpGAK5Plx3FNjQKMHIGO+eIWpUtY4I8hZOPvqep9aiRreQ  
Oj5jcnhIUYNduNNMqLbFztGSR36ZFaGmxoNZsoWXeZJ0G0tPRbVANI0obHHm  
KRz9as6Bp7/8JRp03mxyxebksjZxgHFLiQuYggnN14xvX4xmWNQo7cfrWbpr  
sbOeVnO+GJsc9Rjr+tX9KtbqHxC808Lqryy844OTxWZYxvFpd43IZwsYGPU/  
/Wq5Su7ExWmo37Q6ypIOWRCoB6VNCiSwD90zkbRIG5qqq7nGPpmjKxuAPIBO  
GP8AWpL1LdzGQgiDgF+RiiQu0YhjVfkXBYevrVR0kWcqSd6+varkzRFpJIN4  
RRkqT7daVgv2H3RjubfzYYmt3Zgpycjbjk+xpt1NLbx+U23gfKSODikV2WGN  
ZJOJnb/AHPc1TQi51ALKdqEgDceBimk3uK9gvvLdhMMq7ZZoz0X8e/rTo4z  
PjAxuGxeP4j0qExymMzkHymfYh9B6VYt3QCEs5EcTIUJ7YHH5H+dPZA7ob9  
nfZLK3yOG27D3/wqjNkOfUHBrWvPPjvZo7IWEci72IGSuehrJYlogTknGSRR  
G+5LauNyfs4IHVj3qSBhGJCUDKcDB96c1tlvbr7DulYhR64NjdRPA7RsMMh  
+YVabuJ7bCM0ZU/ucc9Q9RgRsTkOB9aZk42/wjpSZwx68dKL9CdFqhSw4PJA  
6gim5diHLEY5GB0pD05HXrWgNoAUyx71E3ymkVzFBJmZ/LkA5+6aflijLDnun  
U02TCuuf4WHHRU0twBFt2FsjkY61adzPISvqV4ZliVIYYOeKsC8iAxsuqPLI  
AMYBpMQgfdxSIGL3HGc47E8lzGGDI3bPXvQ120h3byDjFQFID0B4HSnLDCeT  
JgDvRyRB1JhGyqrdMAcUiKXzjB7/AFp4SBIGZeSO6037Mo6Srn8qp2IXMlys  
oxtNRvx82Kf5JOAJFO9fnG0kUZ6j1BpKy6hrfYrqDuCg1auLgXCou3aVGOv  
WmC0IQBvLYf7VMeAhvmBx94iqdmKPOk9CVziwtQRn7xzS2g3X8Q68nOKHGLA  
3A5HJyam0ohdXhPYBj068YpaWZwvMrkCD5vbv7VlyqCBzg+tV4klQc9qdtOQ  
Mismk2dCbXQk2KCMqMUnlKWzgbfSm42jk8CnAMcYOM+1Dv3GrdUL5Cngj3rU  
jQW+iQROgZJJS5U9+Mf0rLYOBntWvrAeG302FMlhDuY/nWUm3ZXNoJK7sViy  
s2duz6dKrH5m6nA7U0TtwAoJ6inklifUnPSi1h77EN22bc8jGelUluGINXLs  
AQc5znk4qnECCcV00dInn4h3nYfuyjgVEgOCTU23BcdcjNRAkch/APVWhn6j  
WHApUyWCgnP0oJ+UEU+E/vRxmn0BblrcfKIZRxVe5JUQYIB8snj61IT8snbH  
HNRXbhjCOMLHj9amOg6mr3KwIOMMARR5gA+VSKaB7Uu3HfNaGXMwJJUAgVqa  
DCZrvjC+9ZY9DXT+GIFCSSfxdqGNPW5JfxS2ls91NcvlQQdijGall0yOZmkW  
clXywPbmrWolf7ludpDHYVHfBPSsmTSpNLa0eC6fcZArjHyjPtUeTG77oln0  
+W0gdw6yLjJyORVHd/oEuBnLfcmt/VABY3GDj6VgbQYfLHTcf6VM9EXTXNYy  
CAWB7Y6E1KJv9gfgauNYDqPxzTPsQxwv1qfawLeHqJkK3WzH7s89eal/tEHq  
hH0pDYNnOMUz7FIDnBx3x2p81Ni9nVXQmXUFUfdb86U6ihx1/CqbW7g/LyPp  
UflsDgjB7U1CD2JcqhoDUli2TuprXCTMApORVEwsD0/CpbVCJQTjp1NPkitU  
Lnnsy6pRYT6HpWZJhWII5rTH7y3GBjv+FZ0wlc5Wpp9TstsrEeSRxzTt5wMn  
FMAwevFABPJHNBHOSByTgfmac0mwcEE1Exx2pOp9KQE6SZPJHPXiluWEk0eR  
j7oOBjvTEUYznFPXDxkCnnLqD+dC3G9Ee2bcPGnUKn9K5Lx7n7JEAf4h0rr3  
z9oORnArjvHhBt4+f4hj60TdkOlzgmTevc0iQDOT0AzU6LISc5A4pkgZW+X

vxUqWthtdS3Lzosjip5iiqgwFHUccVbnyNCTnrKB+GKqSnoBSWqKbtY07A40  
2/JGBsAz9SKicqNNPGMkcZ60tsf+JTdE92TB9Rnn+IMuTjSV92HNNqWJ3Mle  
Wz2HanqAaYISqBjHeqZmlckDERFfU9fSq5b8RU+Nq4zyah8tmbpxSRUr7Cgk  
jNLnAyRQCE4GAKbzncGgT0AknntS4wOnNleT6e1O+Uj5jz7UxGno99PpV3a  
39nK0dzbyb42U45/ya2fGXinUvFDRTX8xYRAiNM8LnGSPc4rAgXMcZGM5zj0  
p1+wESgZHRWd25WNo+6uYoBt3bjoajdyOF4zxTjxkimljOS46CtUYDo1Kjr1  
FSjketMAIGCadwByfypAhcY7UKMnvmkz0o+b/DFA0eqeJFPmNDaEJKDkOnX  
HTArnZrbxBZp9skhnKsxAbJOR6muugukubs3jqm1l2KeuMGq2oXDQu8lneXK  
RlgxVzXj2HpTsRstTz159yyM8e+RjncTV/w0sra7aPEgc79u0nqCO9P1y/lN  
V0nhhCSNIHjXB4rf8B6aG869dCTGRjip6Gktyk9Dr5rWa88SabrNtlbeexR4  
biNhy6nPH6VI+JPCp1PSZ7azWPZCTNbjy1D7iOV3DqD71u6c0412+juWbbcF  
ZLWXGATjID9McfWp7+Q2ltPPGFjdYySHHU+1UYN2RxOvRPHo+iabfSypc3AC  
4HIXauT+GcUng3SLvTfENxBd2pkt5VVZOeApyQ4A7Hp+FdFZXcV9LAJkhlvl  
owhEw+aMn09KUaiJYEu/PCy/6o4P3ueB+B5osUpWVx2qz6UdasrANN9tTIR0  
iJEQ/wBpvQ1LeWEdnYSGKOCGXcWLoMLL9cd/er76gr2zNLGzlhddd+3ePSso  
WpjsJVjsmtouxZY5pd+M9vpTI6WOY1B9N8RQxtGTDPhuGVbGCe3vXMXtrLpc  
/wBmlUSOVDLlp4xWxNpE9j5yDYhUbK7HH+c0uoWzXy21zExAKYkPTOOIS9So  
L+UwLVladS+SFHC56HP+Fb9j/dalEDkHHWsWCF4bsNKnyA849M1sPbzxh1t5  
iVKG8HHQegNQro6XbQmvl0ljwUyAcg1j3FszhSgOenJrVsdiaWkDSB5y+5wT  
yo7VBqcL/wCrXBjIO3HOPr2FLfQSaT0MMx7DswOh+lLgFcDmr0sB27kwwznP  
Y+iQNF8xAyGHlHr61DuarYn02e50zWI5LILczEbNg/jB5x+leinTrXUbBptU  
0/y9xCx7vvlUOQ3se1eaW08lrdRXFuQssTh0PuK7H/hYLvADcW22XzBvI5XZ  
3OKIOzuxyXMIFLU37S0k0+URwbZbd12sZXJKAdMCqeraZHlrKEDZBwy9jXQr  
ZRy20N5amFY5V3LHnP8AkVCUhabLRgHjHTNbaNGbbTPM4WlHkWXj+H5uOKg  
kAdFcMAA20g9vevaEsNOvYDFPbxncCPnTNeaa/4an0q/mSKEzW8+TF5Y3Ffb  
+f51IKlpdGsats5WZzhJLkZBB702fZl6mJSolyAT3p/lkRyIABImDg8VEeWAG  
fX8aixq5LYcXRQq7c4PzEdD/AIValjz4bjBAyLvPXrxVV8x2rvszk9etX7gJ  
Ho4iDBszq6nsBjkVCCV7FOKIDOT16+9OkCAn0l/KIMgCHIO7ORimgPMfLVMY  
EgU9b3K06EpgLWrlh9PyrR8LWT2/iCG6kZVREc8HJ6VdsNOI+xiO72yDPAI+  
7UiWUenTXWoJjy1tJFZO+eMEU0myHJGBpsxMkclIkKSM3Bb1qWPVZI01HZV  
LORiRc5ArN0U7b2yBGazAc1Nclwi0+AZ3bHdh/wLjP4UPcS2RVnkEk8jhAgZ  
s7Qen0qEzZ2K+hq/DZeZlecjP41Gw2SNFgFjxwKFibVhyQM8ccsrYDnaCe4H  
/wCqobhPJiUBskrhjVi+uRjB25XaUO4HNvYw8zHuxHeiPmPdDHIOxU3kheg  
JrQ0K1V5hcy7Wi2kc+tV0sW2F3JAHYVpWtq32OOLcRGpJcN1obS0ZOowPBOj  
xkKiJypUf0qAWhhhdinCFWwR/CetWrpEt0BU8n5enUU+2d2t4wWJEgw/crzw  
KI2Gm76E09vE2Xi+eNuAfUVTEUKsAIV61pLvjrUAlOvAYjHH0qJoRuy2PYVc  
ZXRdVmMUxvKjIRuUEKfTNUdX097nbNAhZiMMFHpWtHHGrDOT6Vet3CnAHXsk  
rVK6Fo9GeczQTW/+thdBnGWFNB4zXqelpozFcRLLE3VGGa5O+8JO99KLAL5B  
IMQdsH3GfY1Cqa2Y3T6o5qKMyK4z8yjcB6+tTLKGiyOtRywm3uJlpUeOVDhg  
Tgim7YiAVyBVyjlISa3H/emQZGc7ic0skvmrgkcZxSbohCVXGfXHNQYwT+8  
APXmhlz1slybjvyOfSonZ0fqPrmpdr9yh+hprl7fwZ+hq15kuz2lxNhsIMg  
0ecC2Cgwfegq4wCrflQDxwP0ptE37jhKN2cVJ5kbbScg1DkYyRijauBz+VFi  
k2iVpluMA8n0qeOFZQBkHJqFUGOv6VLG205B9qzIpsaxb6l6OGZFYKwKnH3m  
6UqL5hCTITtBUnPY1TMu0EAk+tO+1HbjlzkGs9WaKyC6TYkMeeFGAT6Uad/y  
EEJGSUb88VHMWYrvOQeIPsiBe8HjY1XtGxmn76lVxtXH060/3JFWFjRR93NO  
8tSeQAaxc0dSpu+rK3lg8knJ6VKoQdCaGHPXj+VLgg8dPpSbZSj1sO2CQHPU  
gVd8QFv7SaEEERRqgx6VBZqZL2JAM5anXbB7yViP4iBWe0ir6FNlWODSNj3H  
NPZc/dqN+VO4YrRbkrYgusmBT/tY61Vi4b2FW7kkQoCPlzVSPO84PGK6qXwn



BX+MmJxkr1IFVcAHJxmrMhIQA9dgqptJOauJnJisQecA1LbAlicdeM1CI2PI  
FaFiqq5LqcD2om0kFOLbFeEqqrjJfPPpVV4lc5wQRwfer82+eTcwlHYCo1T5  
qyJUtubzpczKJhwOP/rULFk4JFX2TC47Z/OoGLKw/wAKtVezGVForIONoxWj  
FdeVbRIjFGQk9PyPvVlyk54GemcUrSEDHl4HrVNk2aNNdTeNZArI5chiSMcg  
VPc6mXvlXjLDLHECQeAzDqcfjWOJUxkx4ye1TRJHcZG3bjvQ3bUFBsv3OsSX  
ERhaNArEcq3pVMzpGQPu5J/OIFpCpGH2kd6fJpzJCJRlj5bG3uPes5cvU1hC  
a6At0u77wNSrcRc8jOazWi2vgjgd6BGjHqMdzUOjHua/WJ3s0ahkVxhSMk+t  
ZdzdksY0OB04pzWxByCSPAomtX5yje3FOnSgupNWtNq1rFbzXJ5Yn8aQytkd  
eDxzVoWo5+Vvp6U37lpOMkY9q6FY5bPcvRSrJEjkckc01iBIDgYxzUEcJUy3  
kA09FLt3ZJ4HFY8lpXR0uq5R5WSxZnN6dazpDtI9auq7JE6vkbTggigbgEk  
/wAVVBWblqO8URs2TwgGaDhTSEkEc5NALHjGa0MLjgRnHNOG09ufeowSO1Ln  
lwRzRYadiT5cjBxU0C+ZqtqnrKg/Wqmcf/qrQ0ceZr9iB/z3SiK1E3oeyysD  
dyn3rh/HbjZAD1aU8/Ra7bpdS46DAHFcB47k/wBJt0POC5/ISkVSOXRrsZ2mk  
YliOmaiZtoxjmlWUnBHY0rdR8yL12f8AiXxqvaT+lUmfd26frV90/cKT90nF  
Vn8tRgEE0o22HO+49J1WyeHkMzaA0+8b/AlI8SD+9nkd8VSMhJHtU1xlGgJUN  
nk/hVNERZBa25nJxwB1JqeSwIEJlJZF4bHUVppozFlox1ya0rQJbyNcSjEK  
qS3v7UNjXmYSD5RzxTCcZ569qaz4AA4/pSKcncrSSuVJ62Gk/Nz1p2OnajHOO  
/pQFJPSqlAkYwOMU1uvHHanEMOMUdSM0AzQi2rHENvOO1N1E87RwM8UtsSuM  
4lx+VM1AhpVAHQVkvINr2gUZGwvFLGCFa7dcUyXkhT61YkGZDs9BWxgMOeBi  
l6jilwcnBzSYlxk0XAUKMelAA3DA7j8aQlifUdaUbtwwAT2pDPT7JYv7MuDF  
bhFhkOCj/MynkHP1zRb6o19ZRIWJXG4KTk/nXQRaXfPonCMyK8k6Krb0K5wM  
jArEEC20asiBGb5WyMj8BVdSJO7Me48Pj97Isi/ZpXwiN1jJPP4VPZ6XcrLt  
sL17SWwOZFWwWdD3xn2rTvUZwYwwVIIOCov+FWZHktnilRVdn+Vigzge/tSJ  
Tsizecf2zA0P2qeAErIHib7pU5U4p+vWev3OIXEIrqMU7SDmF02k9/lb+IY9  
9qzRam37gSliqGAbG7PcetSHxtFOyW5s3SLG0vu6UXJautDmNC1G4ttSv5mj  
dpXUAq55DDtWbbahejUBcQFkibLRscjJ9qu6nr8D38tzaQ7Z9wDSE58wDpV  
J9StbjLPEYplbPmKOo9MUrFxd9Wj0u3ZNZ0hLqyuPLJ+93w2OjCmyXd0ioLj  
yC6HDbDw3p9DXn1rrX2TURc2srJGQVkjboHz/X3qew11JPEM95PujgnwWjB4  
ZuACffA/WnzJCcHJnUW/2q5vJorobmGTGx569s1H9nlgt4hKnzt8pCnlz9ah  
tdViad/Kk/eHnk9auo5lfbIVXbk43frVEPQ5i4sJINTVoT+6lw0ZOOof/ANVW  
lneK0MjDcpOEA7etXtTIVioKmNh17hscVg3V0zLGFY1JAHf6/zqGioz0saW  
kxRsXeVgx3bmOOntS21hNcS3aXJkUb8bQeq9vwwqhp08s04KodXU7VPdh/wDr  
q/eTypD9oQ/MUAPt6GpVzTREk1ntGAuAfQcYrNmgYlCAEBsHPJFWy15OkMry  
hVTiQDvnpUxVSjguBn+tS9TSLa1Zzzqd+SCPQ0uOBxjijtS4tQlkk4wQwGf  
r2qvHB5kGWAG3OMmpIE0jNtm54b1+ZLODRorYy3TShYH34Aj6lW74r0+eFDm  
NQCqH8K8Qs55rLUIJolJmRiVCZ544Ar1PQtH1aOyifV7hjlwyU3A49vanB9C  
qiuuY3VtHaL5MIT3DY/Kpo9KjVC5yH67h1qxbl0ajYu0ehqz5jBfnTC1uc7O  
D17wms4aYqEDtInC8j3PrXD3GhvbXP2ZT5jZbEinjHrXsmp3ZuIPKC7U9M9a  
4nUbBN5imRo88g81M48xVObicQ7BASckY2Dhgpxu+tRWgKoEkB2g/NnuKt6j  
ptzZy7ZfuskT3qqRtMiKfu965Zpo7lWw0LklpDdbXS4wmQgwwPtxWpp+mnT  
2Esm4kn5WZcD8K5Z2AAC9RirtlqdwttcxSTMwWPdHuOch2oirkybR2C3MR5z  
7VU1SEPZXropZ5LZ48A9a5CS4luJfNZ2D9DtOAPwrRS9um0qSUyEmN1jU/UH  
/Cqbs9CVT0u2UrSPytSs9yIR5mM+nFW9UZpNXmdtqlEVNq8A/wCc023u5Z76  
FJDvZmAyV9TUI7fpNfOnkxyPvK5bggdP6UW3Y03oU45WhJ8sDLjGe4pTbvG/  
DszNydo/rWjqljFZrbtAVLbyZQDnjFOsLwQnYsZffxjp+tTy2RXPd7FKW2Sd  
y8YH2kKZDH2AHamFYWjQCHyWUZJU5BNWprsJeunk4eL5QFbJ55H1pogy53Fg  
uflyMZB6/rmh3Qr9WRvL5YgwM/N81WUI/dIE+fb824eg7U7yUknWRVG5ex6G  
p4LciXzOBk52jpRjdwT7FdbSScN9qG3PBQfzzQAFMblmAoDbQc8Vevrj7NGB

FTO5tv44qC03O4nICELjaOhHr9aTVgTdy6hQeOT6VEIwxz0x71lxJPFlozz  
mmnbcirUUICBgrUiDB6H3oC9MgD2p5GAMkU7it1JY3ycZyR61OG56j6VTHG  
SMc8UoPbNRJdi0yDxBokGtWnmITHfxKfKbHDj+6f8a8+kjZD5bqY5F+8jdQa  
9LVI7knlqO5tLS9H+kQLIT3PB/OpVSUdx8qZ5kBgdBke9NKHPGOa7KbwfE7E  
21xt3HhH6Aema5OeCS2mZJI2VlbyK3hUUnoYSptb7EJUgDdzQoIBxUjhbz1  
+ool77eKtu5NIcaJCBwTmmeZjceTn3p2AOefpimsinoc0KyG0wVieMU48Pyu  
CO1NUehp78sGznigEh6kHqBg0gKoeRinqvAJ4qJIJxn3qVroaOLWo4uHHTB  
+tNU7W56ZoaLHX8acVVY8BSTQmgs3qSyLIE57dTS25AnLLjiM0xxtEQLHGMC  
0+2z5sp7Clj8zQ1alo/GiRGLthDkD9RUjKdp3D3wD1pFjMSJtxu6mpWPyEnj  
p1rlb10O5LTUiJzg4wPakLFmApXcdsc0wADG45B9BTt3A09AA/tRJG6lCaoG  
Rj8x5J5Gau2BEtdy8ghdo471nbSCCTjHSoWsmVbQfxgg9/So2G5gM5Apc5G  
M4qRQFPSq1RGktirexr5cZHU5qnF/rD347VcvTnygenNVY/lc84wM11UfhOG  
uvfCb5kOD2xzVcNtINWZMLGFLck1E8BVd+Rjoa0iZy8hyTIWySM11l4ytjpV  
Tbj+HNKRz0NDhFgqkti412+4gnP41EHwScnB96h27WzgifgnnB6fSlylbqPqW  
RcN030m5xj5garcKcd6d5gBGOg6Z05OwKoTNJIPI2/jURDkk54HakEzZ6j3q  
XzQewxiizXQd1LdkfmcFc89auRXSLgeTk+xqrvQnkVagaMgjJFKVrbDitb  
JlwLDonIYZPJz1q4RHFDgv0xg98VVQqoAA4NPZxvVcDpnNc8pXOqEbEr2aSJ  
uE6gHocVVSxZFIYrgngmpjtC7Qe3rTGGIstnJ9+1KLKkm1qVWtXaTiTr0xU8  
VleBgQdw7ZqoM54bj3q0kxVlfHl6elXd7EciLcNtNu+elj86o31ld/aXZUb  
bngj0q8mqEOpwciq91qkw4R2A680Ju+gOCt7xRiaePggWB7EVdiMRYEptYHO  
c9KowS3Jf5ZTk8kdc1b+1SxgiVe/HFaSbRIFRZNqcSzhZlh16+5rn50ZGOQQ  
a12vgowq5UZwazZX858nAJopt3lqJNFULkDnmnbDjOaeV7dqCgxwa2uc9iPD  
djSgyZ7/AJ0/YSKbjt3p3CzJYc+YNxrT8Pr5viyyGR/rc5+lZ0KZcD261reE  
x5ni21x0yzfoaFuKWivfvTScYy3FedeNmL6jGoHADZr0RMFm5xk15v4wO7W  
SMdE/XNTI1ppmAPIIHUKUpOGAA6e1Ea5QHHPTBqW3GJiz8gckUriSCSRnZYj  
k7Byahdwnofxyq8a7nYOPnORVS4h2geWw96SHlgkmb+EYp6K7ws+CVXqcVFI  
l64zW74Xuozdy6fc8w3abP8AgXarlotCl2vqZlvK8ZLRnDA0T3U0wwzlu/sK  
J4Hs5pLeRf3iMvaowOOala6lNOOgz9aXlwOxp4BAyRketJ7ccc0xlaWJ56e9  
KueuOKTB7jimkgAj1phsKX96QZJHI60qYLYNGAGA9TQSaluhBUOcZ71VvHBm  
Hbj8qso4JlIxgVTumBmzjFZRxvG8n7mhVbmVeamJx1/PNRKMzqOwqRyT69+  
lbGFxxfbweINLgdP1oyQMinDjtk4pBuGcDP50Ejg0EnPTge1Cgbhnnk9KA8j  
27U9Wm1O+0O3jnM8MunrPI8gAZG29OO3WsmRSjyLlxYwH4elWPDulWD+FNOv  
7XU3uNRW2LGJmx5eBgrjvjoKj8xHuUIEYIRYwXPqSewqLUi1noJIBJDlSkZ  
bK5Rs9qsXWm3Hkqo3qr8AK2M1etLOzmgEkUsWxjlGYLjPQVZISRvU+aSc/W  
glq+5wVzo8lvdxozuPMGVb1x2Poaqnw/fy6rlZElttZSp+/9K9BltirBriN  
X7oPWrlpEDEWCLG7PgoT0GOpSDoeaJ4SnNtMzWz5kP7tSfuj1P1/TFVLvww  
dW6kpEzEEAc9a9JktZXupJPPjEWP3YUZYn0NZ1zNDbyfvh5ZXkDOOaLKwk30  
PMH06aMMXH3eue31qH7LKDjY2c4BAJr0M2sc5uZpEG2ZshSegxVKJJEN6IUL  
RQuu89skZpN2LV+pg+H7OX+0FLwkJjazMK32miEhMzhAjdcduNbPbxFxtCM  
u4YOQeKq6SReahKZkUYTCg8nPrRewP3tCE3CPHGjykHbvXeMFhntWDMQqSxr  
yFPXs3cV3FyJ0TbaW8MsqkFkA3D/ZPrUT6Kx1oXESgxE/vF4HPqKaJTszE0  
ILSaASl25ofmJYcq+K1poACMOjwSDcrAdc9RW9JYrBujjgQFv4gBg5rOXTP  
bdJoVQGAjcpB5jPoB6d6Tigc2zDYZuJLRJWUHDsMZDDsKd9naKfM3c9D29q  
00g4Ejlu8DHSnJbs6uQMADJzUNGYlpYyrg4tUVh0OfrWXL971B/hrT1AAKii  
TJQlj9K7rwt4Ytl06OeeJXmk+Yk84+IFuhcVpc4fwlLDF4sszlolz8iHP3W9  
a9oYey4baTnHNvrfRraBiYrK3j7I9g LH8a0VRfIOMr71UY2dwIPmSQ1U2LkK  
APpTJhuwFBI6nPar0Fff2qCaKJVywPFWZmLd2ga7S4jaRJKGAQfl/Ed6wNS  
v5U1SOx1FYEwblhnVvlZhztPvXTzsgO1Dk981w/j23+1+HV6eZDdKRj1GaEr

hsWXsY7p3troDbj7y8hT7H1FcTqdi+l6jJBMchmyhUcMOKi07U72z1i2Q3Un  
ltllyHbK4P8A+quo8RWVyo0kV2UEohBV01GQoPO7NYtKV00bR91p30OO+zlsb  
flGfmJ60z7M27cmSF5IA7VLE+y8dS4PnLlOcjdw7o2kyToZydoJ2qP7x7/hW  
WqN7rqc9HAJTjpnp9fSrhib7DcWmH3HEijryO/vXdN4JgLRyySEEHc4j4qa5  
8EQXFoJVzbyHBRk6/iK0VMzlvurHHeDhZXet3AuUxHbWxiDA9GBAz+vSsNre  
e4uZTFEWZ2Lbsdu1eiRaWNM007srJl5b14XQzbMFye9YjJLao15fOhcDGCOK  
fK4oSkpSOcfy3lkjlCNRgKw5z3q/Z2jOiuKmdg5yOv1qR4k3ySLEBI/3m9c  
UiwFTznJ9KzSvq2XsrFOMYncBSXJxn1/Gr0Nq5P7xuR2FTxol/4MH6VOnK9f  
0qnfotfuJHAidPz9KC6h+Px4pkmSQAce9M3HNRyyHzllfEu0MobuARU9rYXV  
0GW1tJZgoy3lqTj8qhiUYy3Wu38E+LrDQbCazvY5kbf5kckOPn/2W9BUpa2Y  
/s3OFyVJBBUqdrKRgg+hpyuOwxV/X76LVdeutQjjWJbhtxUHIHAH9KoAbeci  
qlBJ6BGTtdolBG0cUnXJ5FRCcBwoBZjxgCrckRUgEYPtWTVi73lgMj1FNZkX  
G5wPbNEy7UJ/Sm2sKZBkwB64rSML63lckuhYKNtHoaYwOfYVpNs8kc/SqLsD  
249aHTkmHPFktfFEwLSP+Bpb2DTr6ya0njLxMQQVOChHce9VSoJzUZBBwMg+  
1JU2JzRzp8JXYyftMTr1BK4J/CtN/C+nTWsK5kSdVwzKfvH1rSRsEDNTlCqT  
jFEoy7IKcXrY5m58GFkP2a8y+OFdfvf4Vyd5BPYy+VcxNG/YMP6969XQktu6  
bfunFOliuY/LuLUkXnhxnrSU5Q31CUYyR495i4GOvp0qTIILMRkdq6fxB4U  
W1K3OmhnngwfMjK5MfuD3FcwbZwM4GP51vGcZq5i4SiyUNtQDOSaTzUBwRgVB  
5LLj5TjPagxOM8EZ6U+VBztFwbXI2t9BSbDgEYxyBVEb1P36kSRw33gewzS5  
LbFKonui7KAPLXd/D9KdY3MtnmRllkKQoyMMgrUU/Em05JHAFpikEQZifmy  
Nv8AWiK0FKXvaGmNSs2f95p5X6GpVvdlf5WtmXPI+Y1RW7Qn51IODgjnNCTw  
jJdQceorL2cexqqk7bmgBo8mTiRM9t1SfZnKkVdtxloPToapxi0uGIEQBxnr  
TFt7F2A3lQR1B6UvZxtrcaqyvua39nWqWklvFeAeY27cw/wqk2hux+S5hcHn  
uKqGy3qqTuc9OaVoZ4GHI3TA444qVTS2ZSrS7Fj+w7pVLDyz9GqNtJvtygQ  
MfQjkUiS6gBxdK3rlakW91IYKsjN0yOKfs3vcFWd9jN1O1ntPJ8+MpvB2g96  
z0G5iMcAVdv3uHmzcFtxyQucgeuKpxthm7j19K3pq0Tlqy5pXEmwMc5NNLtK  
u3GAPbrUpIC7WQdd2e9PRA0ZccYPHNU5WQ1HmdrkCRNIwQKSxOAKYUAcjbyO  
MVYE/wAwZQVcHI9jSphijOSeScUuZj5Fsits53Fjn0p23KjL4qSZCQSOtCIM  
DOM+IClpqLk1GYB6sTTWUDtz3qVUJ6AZxTT15OKdw5dNSNos5JXAo2KRxxir  
DOJAo6ADk0m3I5/IS5mNwVtChywQDzTgu3I3HHXpUixZyFXp79abgbsAGnzX  
J5LDtzBRhyAB0pyuzRZJO7sc9qYVJ9cU9GMcZAIJ7ZqXsWkAuWC43nNDTlud  
5quQ4bqCaDuU80+VE80kThyc/MMe9BdhYXGBUQJYcj6U7B245pcqQ+aTJUd1  
OAYnPvTbhnY7vlz061Duy2MfSgB5GAwD9RQoLcHN2sWYJmhcmUzzk471Pd3M  
dwuBk+gNZxyBgcH2NaWpanb3sVktvYpbPBF5cjqcmU+pocL6oly7mfjaMHOK  
jbbkHtVkOxGFHGfSkZgc4/MiqTfUTSKjevGKUuxCjllwvSp2UN0lz34qN4sDj  
afoapMhoYSMAkflSqwX3pPlcDOAchoEbA5AOfanZE3ZZRkBAAI46Vr+CI9/  
ihTj7sbt9O1YUcckjgbWz9K6XwCgbWrlz/DB/M04qzFUd0eiR88DB5rzPxO+  
damPooAr0yMELyea8t19t2sXTZ6YWpk0aU00mZe/aveneYwj4/GkAc4CrT1i  
dl6dRnJpO1gV+hGeeRxn3pzEEYJ6e9PK4A4HocVDJgrjHAFJaiemrK75OchN  
ljSRyLkYdTIT6Ghj/dOPYUKQzA5lrQzOk19Fvra11eMDFwu2THZgKwYzh8E  
8Gug0Dbe2t3o7/8ALb95GfRhWE6GI4YYbofqKyTs7G1rxTCRwrYHPpTTk4PG  
T0pM4O8dfSkZ1z71VhNjWcD60w8nJpSMLyKZu7Yq0ZsUHngmplid69+eajPt  
ipYeZASM4pMEXyASQOMc1TkKhZ3qyzNtlPQ8jNU2AOTURNJDI/8AXg8cVJye  
w/Oo4ceaT6VI5yDgVozMVT8oOT0oDdKMkgUHpyeaQEssYWIOOM9s1EPvDdz0  
o3E8E5+tKuAR35FC0A9C8OX+jWfh6xSzgu01uVXSWZ3zCF6jA961IV/s8qDE  
zxzcrxktj6VP4Nt/sHhoWWplsUv2mQESD7ynGPr3q7ZeGraxuzeW95d7NmyK  
MNxGvcfjVO62CUVe5h6fr9rJp+nW6RiV7V5C7Z6Kc44roE1hr0PtUuit97OO  
DRceHbV4WRoCAFwrQna2PSqEPHoFFktbuaKFh8glzkjrmIrYlq5NLrMftbvL

vEkSEDbnJFEGuQXeqhHmZfMXMYQctgVjX3hLUTOkdvPGy5y3Y/ITYfCF7DcL  
cJKPtFqQ0YJwG6+tFhJdzftruCeV42Zmbdxhu/8AWqGuBnJiYjew3KMcnmue  
voL/AEm6jvLpRBA7hQd33WaptZuL+S9tblLeQ2+NqkDOfp60DtpoLcaobecN  
5JQeesG3PVT/ABVsQX8ETTqgZ0bazADqM46ViXl7B9vUSKwaMZbcuSWI5H4U  
46msFuZOoA+Zx0XPTNK3UkmMtz/Zd0srZmR2ZQf7yVfIWdpE0LtlzNslkXYp  
l6HtWjPM9xaxvHFlijFDuG0+vBrJDCK7xNFh06j0oaRS0OpiDNbxxmTflsWN4  
4yfX2p1nqUMcuQwEgPzKTXNQ60sd1G65IXO4DpVpprD7U7sxLPt4H0pahbsd  
Lf3qyTKYi20EE4NQ3N0Vki2sdjH5uarzW2ywjuFuo1WRtqjuaFtHmtkK4cJy  
SpzUuoo/EJxLShNxD/LnoQepoZdsRkU9RjGeaql2xFkK9+5rP/tfhsgMg6kd  
6lZUtUx+Q2xtxf6zFbNyrPsJ9upr2ayVURYwBhRjA6V5I8PLYX+q3dxJGrRR  
pgFvUnP4HivVYrdIkCr90Dp3prWTZu/dikWwBt6g+w6UwbRL83GaRJExtDfm  
MUrFgykDK9zitDIlwByear3BzEcDDeISlgoxyPrWdf3qwxg7ljjgRUuwjgO  
QpccZ6Vy3iuB20h8KxRW8xyFOFA9fSum3LPlig8FMjOK5rxXdTQ2XILKyrCb  
o5EU4DL6H1oQNHmd7lb1JByVYNj8a9ltNattRjaSC7ZSDiRP7p+tedXKA3qg  
ZPzCo1vLnTb24ltnKFgQ2B/CMVi3aVzoSvGzOrvNAjutQguoGwscm+WHb98e  
3oa6mNrMCK4jKq8bjKdNoqKNY7e0t3lnUeZgJlnAJ9/rVllpSY5BhjwTjj8  
6tWepGq07Gjd3vmXSJuKwAhjt6mpLzUYpInkG4ccs1Z62UxIVUuAADzvHb8K  
vppKyR8k++eM/nVlixm2imW7XKjyh96Ufwk9K17mzs72Dy7klzj+90P49qjn  
itx5UJ+QbgPIOKmuWW6vhbrcmQY+7t24+oFAdDg7+wW2umj2ElcID1yKppbg  
PuxnFbWq3U15qJhlUoYgVRW4yOOR61XWBEAY8Ej86ynHXQ1hL3dShluSDjpx  
imBeSOIW5MA+tVSfm71KRTaZE3TkVAfncKoyfapZDgEYpIVES7hgMeKu2hCd  
g5Ucml35Ht3phBk45qZYdoyTUItPqK4B2nOT3zUZGeAOe9PeQYxjinKARle  
M1Nkg5rjYUEb71xkVbXLNljkn6VCFHtn2NTI4Hy560pPQpK4rxbiOQB6Uix  
BW4XPapN3GfSmZBbAyTjtSUwcUNJ3DimBc8D8qe+4Hoc01VJ6A8U+Zishcdu  
wqJgUY4zz+IPy/y/JtJOAOtWft9qMGBPOcVUbkuXWUADcxyevSpYQZGG9mCD  
vip1t1KklcAHAqyT8oPAX1461puS9NRtuFCjeMA9jTZFhYbULDPaiSR5MHGP  
SoURmfYD83vSsgTbJxEhX5Cce4xVObw/pl2skctugQZDqcYPqKvRLIBgtz7  
insmVwVwfes5QRpGT2PPNU8OX2mP80RliJJWWMdvcdqyvLWQqRkkdz2r1k8k  
9uOIYuqeGrTU86Nxb3HXKjhj2BFZ3kjROL3OA8mPPI4zUUsMQIUKowetaN5  
pt1p90tvPCwduVxyG+hqnN+6d0kUpIOoYYIqovzCSW9iCaMwXBDZOckZprRY  
t1m3DBI2Yz3xnNWdScPdga8hBmq+SYkyeCxyPTj/AOvWiva7MG1zaCEKSRkj  
n1oH3RkYPejA/vd+wpwBDcDNSy0PB1xg4pOFwODmlBI98e1OwMZxUpjcRpLK  
cg8n0pWklB/1pbvS4C9TjvU1vZXF3kwRFschHFIdkiv50g6HnvmpVvZUwDg9x  
ipW066QEtc2KoyBoiQy7fQMMVa7EML24acrkdJ4NVVP3vcYqRyDjHJzjFCW  
szxyLYZCBgHCnitFtqZNa6EMz7yOOQMhNSwyxiEhuvanHTrjOWhka9SpqVLF  
scgcdM0pcttS4qd7IMSKHLEHmrFs6GbJxtwc/WnGzIjyo/OoZLVIA+Un6Urx  
Y7SXQJpgZDtPHtUfmADrrmtC56Bsjtile2nRQZlnVW4BKmrSWxLLJu9iQFf7  
w/OmEgngqcVGfIAzj8qTkjgD8DQoic/lnBlyM0u4AZA009QBQMEgj6U8Ff8A  
a/Kk0UpaFmGbaG9xjrTWYE8d+aZuTBxwO1N3AAneMGoUVe5bm0rC+bleOgPS  
ggEdDgU0jnAxnuKQ5U49qu3Yi99wCEN171YmilQMgHPUelRookUMCBgUZbjP  
apk2OKSQoU5HI9qArY5OaUDHJlpyknOME+9Go7EBSQHIApFZgScYzV1gdud  
2foKqsCDgkEUKTeg5QtqNRATwww707yyrEH86aeTjb16GpFYHvzTdydOpLGA  
pGM5pLkBSOCCetOjfiA9eRT3K5BwSc96nmszRR93QpheMjrSMhAOcitLywq  
Z4PriqG8kncePSqUr7GcoW3INmRxnNJhwO+frUwUdMnnk0hcdOc1VyOVD7Vp  
E3HLZA9a6X4dqDf35I4EK/zNc3CBk5J5FdN8PB+/1M4z+7QD8zTjyJ6I7tO  
Itx5+X868k1qUDVr3nOZMfgK9b+7A5zwwq+leQX6iXV7rdkAytzih7IR+FioW  
8hdp4lppVwAC2D3oBMQEec445pu7g8nPvUWdylytWEXC5Vm6dKjIYY4lp5Ck  
kkHrUUu3OBirRL2ICeuBQHUGhgABzTB8z1ZmaNteSWdzFDRH54zuAHGa0/E9

sqXyXkHNvdr5iHtnuP0rDJCFSeorodN/4mvmh65sD809owlh9x0l/nWUIZ8xr  
GXRnOHOCdVQMgcjNK20AHNNz83H51e5DVhc80xgcdPxoPuetLuyKYhvJ74qe  
HlsjrUOB171NASCT6UPYFuWWyEYk9R3qp1AHHXFTFz5bA1X+6OhqUipMlmtZ  
bG8lgmC+YnXa2R+BprE57ZNR5BY5qTB9QcVRI8fd6UEc9aaCenFKBzmjQBe  
2O9Cj5wAO+aMg460LjI5xk9aAPo2GBJicohzz90cGppLnn4Ykem3iplrdAoL  
ZAPcVaWJwoAbcp6etMDN+yPG7FScn8RUa2ZBBV9oU58sDitUHbndulHamkK3  
KEH60CM9rHzWy6FD32t1pG06BsMwdinTcTkVop8hyhRvVT/SmzBtpkRTx94G  
gZhazpaahZNP9wiSwzjbkL8wHsex96lfd62djDZrI0tvCNihxk7fr2rWhij  
kjjZ/wB4Pu47VOiblJLFOvXmgLHOw6DbrdNPhFH8JYZYH61FeeG7fUrW5s2K  
pFMuG2jBJ9a6VY3yeFcd1lppg3AmNTkfw+1Ajn7jQ4rg7JwUwgXcpwSBXmvj  
PQ30TX1SyZ5454vMQckgrgEH869QRSYJHA4IzyKhms4IIDsyHggMRQFveue  
eW3g2C/0qz1CFFXzU3SKw2lSe1WdJ8FxrTS3TSLMWYghlyoH+yOoPvXoNrBA  
EZc/UAdKbFagTYz7Vz1FKxT0dzkNQ8HQ3caKkrMqDAEuSPx9cU+LwpEsscm0  
QsgwY4mIR/c11qwAMRjDdyKalQDyB9KbSe4locl/wiim4mbz5Ujc5EZPT8ah  
bwdbPYyIlgjv0+ckx/T1rszGo65A9znFL5brg8FT6UIFLZAZHhPRB4e05oDc  
GV3O53AwWNdbGVZFySD25rNEe0ZXP0NJDemKcW8zbS3MZbjd64oSsNybnUAb  
uCQamRywKNxjnr1qCFg3YmmSSYI4HHtTEWJSNp5JzWL4guBDYJIDtl+8wAHA  
rV3hv/11z/iq2e+8N6jb5XDQsqknGCRxTW4noQWrHykZWZIL4IYEMvf8q5nx  
nfJHJZQDB4YnnpzXM2PiW9tkjw7soj24LZz71m6nqj3lyJp/mfG3k9qjmWqN  
HDZkrFGvEkPEYbnJqLUbY29zLA+QVOQQcZqGzs7vV723s7alhpHHLdJhck+i  
bvimWO98SSC1jGVUlyqc/MKmyZb0tYqDX3ufD/8AYskKEAYjIbwV9Dj1Fd34  
d1aLWNEV5VCTQYjYp0J6ivKulbtWlwa1dn4C1ay0tL+wwCRI8geltwDwOM9j  
UXaaLaTizvYJgyLywfaAauG/ZF2yKB/tFuD9a4nxB4sbQ760NrBHcRy7i4L5  
4Hblqax8XxatdCK1si7YBfB+VF7lvatvU59baG5eaj+/yvl+aeVYtwDUGgXA  
ufOv7aUyvKQGkCYxjAx24rz2O/ax+16NqMDGSSYsXySSGzt2nuOlaL2X/CL  
+HYbpdQ+y6lB8xgWTi5XOSMdjik+yKSrs7fXoY9fs2t5bSNpF/1cmT8p/vD  
Fca/kWf+jyz3iXCNiRTyuOxWtjQvEFnqyJGk8guiefMO0kmtuCFZkZ5tm9X4  
brke4ovcTTicLcXjwqrrNFcR9/4WH4d6gOp2zqreaAG6EnNdpqWg2zRCVbWB  
0l52riudufBtrcyiWImMN8wWNVlNJrsNS7IEOjHKkMvsacclccc96ibwrdWD  
Ew3pQZ5SRM4H1zT1sdWtwzMIvOQMhVO3d+NJxl1LUost29ocb2PHeklfAIXG  
KifVZnAibT54fUj5h9eKdpk+m37krfRO4/gzg/ITvYlq70CCBpJASrYPt0rR  
+zBVBI6VZkQQqgTuefSkLBzx29aSXch5FQxZ6lc56k0phRRglvwq55ZTIzmm  
GROuCB6Y607IXMyssKsAMbRjpU8SqEIC5UelNB3NkZHtUylQyg8bjxS5VuVz  
PqlUU84/wpQCxIAHHbNW1Vc4OcCnLawFt25gfTHWiwrIqwxq3mc7j1FKluOu  
KszMS20qox0NRkhfQemTTAaj8kLnnj+VHlpwByB1Joe4jjXJYH6VBCHu5CDgK  
P4V/rQCJxtY8c49OaheHdlyDntV4K6uFXp3wMU2S5ijYr99/T0+tICk1w0bH  
eCXxnHrTDMzSbFBjx1FS3LwyEOcoV455zVJbh2l3qQoXgZHUvK4ts1jJFgF  
1GcnJ4znpT/MkHA571Gk8rklkXZ16YzQbgMVIEWEX1NZ8nctSuS5bPz4OomR  
0qje6PZaIF/pSkzhuJRwR/8AWqwbksf3fBHU5zUZfLDduZhyM1Xs0tiXJ9Tn  
b/wXPLO0tpcRGPFCO2DVObwfex6cJfKSSdGJ2DuPQGUYR2lbChV9SRSCGUNJ  
c9cZHFPIIb3RNxb1OATw9qUjFTasDnnd3p0/hvUreMMbdnB67TnFd8PtCyFU  
ZiOxanvbjzHmzFd3QBaEpDbieWzRPEXWSNkYcFWGDuKntNOQsUTM3t/jXe3t  
hHcHbPhyOm8YNSW9vb2qJGAFC9ABxTUzbNCclY5mz8PBgjXDHsdi/wCNbRt5  
l8LFGqAjjGBWuUSUk7csR0AquzKi7HU8dsc1Spkupp0ZSxu5YFsbR0zU66Za  
3CDz4g4/2ualKQydyvuBTXcxoBDucjrmrSsQ5Njk06xiULHbRko5+73qyrh3  
2oOvUgVQ+2+q49qfDchRnoKom/cfeAoTliwx90Cqi2kFxBvwB7Y7VbV/tN3E  
sbEcnJx7VYlgiVRjMeO45H5UWHzdjHm0u2Y8oCBwMDBqudFt9vRh/wAC6j0r  
TIUxybNxlzSjJGSMD0oSTC8u5RTR7VlyGjBOQdx56dK0kgeU/MMjGMmnqBg

ZFWWhKgGPahIV7nPX+gQzZclN3cgYrnrjw9KrfKu7PvXetIPQk9aryhWGDz7U  
nEal8zz2bRruKTHkuO+KqrEYm+8QR2zXoTwBgfmYmqM2m27jDRgn1xS5XbcO  
dX2OM2nBO4Y70GPndtB7c10s+jWjrhWaNuxxxWBNZzwTtGcMB0YdDS1Ra5WV  
xHsYsRge1I0Sk55HenkScAj2+tOQUtgp nFK7Cy2ICrdMkAUL0PzdankbjgHl  
9qiUYwpoTuJxtswLE85FPU4XPB/GI+QjPANMWMbTg0aDs0PDsQePxpjA7s88  
VIQBna314pCjKOVHWJQHcjz9BRjnOMipQHwQCovHFlyn29+KNB2blg4B44P  
al83n7xNOG3BDJk01o4yPukY7+tGnUn3uhOZjt4aq7n06mk8qPkF2HtQYF7S  
kfUU1FIG2+g0uuCCD+FJuT1NPFs5GQ4IpGt3U5DKc09CLvsSKVC8E12Hw6Tb  
DqUnHJRfyz/jXHLDKkbbkqBQOa7b4eqRPF9lf4pgOnXAq4kz1Ovk+W2kbP8Pe  
vHXYSX04PH7xj+tev3LYs5Pp1NeLOxa4kkHdifzNS1dlp2iWpnXzGZemeKhl  
YowHA4zURmZhwxAKafmHJJNCiJyvsSeZwcDA7HNRvIC1AUg8jGe1NKR3OKqy  
JG78LQCDimtweDSqdxFMRI2Djpp1q/omof2dqse/8Gdr/wC6etUSCM0w9Dkc  
Umroa0NfxBY/2fqssanML/PGfVTWWFwO1dFcZ1nwqk3W4sSUfA5K/wCTXN7c  
DpmphYqbvqBx17UA4GaFBI7nFL9eKogaCScnipYzjJ7ZqNuPpUkfzJgUMY+  
Rgl1AHJqJyCMUr9wKjl4pJA2LDkAmpT2xUcXC0/PbGTTEKM4pVHqef5U05OA  
fypRyORyKBjsEHPrQOTjPU00nFKoXlJoA+nonKjGA2RT1TaCpXAPIOehqJl  
CqJPutypPGaRnRJApcDd90M2M/SmNlnDYBBBxxjpSF9hyUl+hzis3ULx7Czk  
vEKElPB2wMd6p2/jPRrtJlJv4N8aeZtY43j0HvQl33VXAYLg+h7U1ogy43n  
p61w0fxJsXtPN+x3ULMm+FXGfM9cVbPj/SXRStOsixeaFlwHHoPf2ouOxvi2  
MNzk4KGrkTNvyG6e2a89i+KdvKj+dpsiMFzEdwOfr6VS1rxw82j2lpxVx5F3  
MSJYwd3k465B657UIWtj1T+JTlgDkZXSagEkYnlabDocEk8143rHizV7wCF7  
z7PGyqHjjGCxH8We2fSo9Q8T6tcWtrC9yBcxYlmi4J54DA8Gi4W7ntLgLC7l  
Alk98fITjs3smMr/ABLnp9a8f1fx/qOpaFPps9rHFO7DbdRuQRjqcev0rNj8  
Q6rFYpYpdSxwtKZEKZvmPYgnuKLjtrY9q8qHTroSApFG/BLnA/HNWYrm2k8x  
o542C8vtcHaD6+leGTeJdSOKf2bNf/araTlZZBkrjtk9qp215PZPdS6dl9uC  
ux2R+HB7EGgWi3PfyPEICyweZGEjA5pk15bxNteTa/pXitr421u02rFKhUH  
aqlOKfD431hL/wC1SSpKjECSErgEDtntRcNO57Qby3aPzFcmvftUb3kYAzGV  
BOA/Rsa8Xv8AxJqWqxBXnESK+4CPg8dOfarkfjO/bSp9OvB5yyJtSTOCM9zS  
uPlbR6Fe+MtP05/L3eduBKsh3Lkdj6Vm6r4q0q80dbwJvAcKl8/PG56EV5dH  
OYFBRgR3zVm4uY/s1vcoVFyWKyqOo9DQ2rha6O807x2bclrnknDZXge9dpD4  
lsLraq3ETk9CjcGvAZLgyMu1QrAHO059famxzyQPvRirjkFTilrcqysfSMd7  
DBbtJKQY+xByR+FZuput7p1yAQySwsMK3XivH7PxfqdlZyWyMGLfckP3l/xq  
FPEGoeWFlk81eSdx70KVtxShd2GWeoackCbtNlcAYw0+P5Cty28Z2Nlai3h8  
OWoQdN0mSfqSK5FBtyAfX9abjjBbv0pS3ui09LHaXPju+eDFlp9vaKVks/3s  
D24rBErR2aRx/K0rl2cty31rNSUKsgKgl12gntTQ77AhYFQcgHtRd21DIRJJ  
LvVh/HjCn0q1qbwyai8tsrCB442CsckHHzVTYbeM5aibmKJw3BUj64NSU3ZD  
DjAHvwrVq2Y/Y7po3ZWUANtONynqD7VVHI24IFXNOhkuIr/yyq7bVnYN/Fjs  
KTDTc2fC2uR2tw8V4EkdyPKmlOSvGNvPQVc+lpWaDS7gTJKEd4wyr2I5Gfwr  
ilfeiMMkkZ5FOaR2UI7kovlBPANVG8WTJKQ6Od4JlkjbbIrbgwPOa9A0TxyI  
3ciDUYoLZAvyuo4JHbHrXnec8njPalUFiFBye3vU+ZWuzPX28Y6WPtEDTqrK  
AAMZ3k9MetWrcqmwhSit1XPQ5rxyID+z551P72KVMDHGwg5P51tW/jLUre3M  
S7GLMDufnp2quZkNLZbnrk0NtcKmQSeja1nSaesWVR8xDsRkCuQ0/wClk8V0  
5u7bzofLwscZ2/Pnrr+lbh7xQmsytbXTRwSn05Dj2FPMQIB7omSyJkYxZV1  
lIUHisPWfDNpqctxDD9nu/uuy8FW9SPSu0KW5YNAS2B1lwTTLiNC6zMvzN8  
j46ke9VuSeOS3ms6HcNbzXEiFQWG7IWX+8Pauo0nWL0albadq4tNPFxH5sd1  
dOY0284yQD1xXSajp1sZFSaITxkYHmL264qW+tIbmNN8lcYAU9dnPSolC+xc  
Z90Yw1ixS+ktLi4ijkjfaSHDlfdXHBHNWPnuJGaPJiB4btisXXPCkN2u+yjS  
C5KkDbwj5OeRXHWWt6rpTPFbXLxbXKvEwyol68UIGSXcOaLfY9Sj2lpb0pc+

b907mHvWXo+rnxDYGZllimibZNGpyAexHsavCFloCxyHzkGqC2upN50i4WQn  
j1qOW5YSxxLxvBNShUKb5GyOm49c1Qfc1ym1H28nJ4xQJaFt5ZuiuD6/LUMd  
r5sqvPI26DNTImjl3xgCpGnSKMsUlwcYzRYal2G3MBktvl2rs5B/pVNbueFS  
IV2uTyQOKfLeXE6qvlYH04qRLNg+6WQH6cCi1hlaFu2AdpXfuQpxUJkYEqoO  
T2qV33blt2fZ0JzwadAPLQ/XOTRuGilvKI2kkZOaaqOuTsBHU5q9uJ6/pTsq  
eCAD70uXUrmidikJoVI85HJ7BelDLPcw4WJUTPBVPqtrAjOMhcCpbqQpsWFFG  
BklhTS6CuZotntolG0kevTJoPzLgK3PYnlzVqQMqLJcTE85weBntxTUSV5Cx  
ARfpSaBSIN7Me/HXvSpl+4hV3H60PF9ndw8XPXO8jdm0jfbPk78HPzNgYqf  
QroWlu5CQmVXHIAFQTVK0m8yEt3JpZZBGFbt0hbkls/SkS2M53MxQfTrVol  
gly4XDkEnoduaikKnd8wx2GatfYeuHP0FRGC4izgo3pxSs2O6KS+fvIjLt7A  
U3bcuTiKU46k1aMt7GTuU49VqvJdTHlbcMdBjrTQvQjMNwF6KuP7zVA0FwBu  
Zo1Gcg7qk3/MCY5CvfC81AwyM4I+op2J3I3T5jmZT+FAC5wZdxHXlxUgSMDg  
kn1xR5EecmgGuxZiICISrkMBjNWdk0xGAc+rWwSMRkAUc+mK37aAYBAGfemD  
sYv2KRQcj34pjRIW56+prp2jQLgZDemK5q8ZjKwC8Z9aBERk2kimbnJzmlET  
8HilEDnn8qBpsYATyPl+tPWI4BJzUgh4GTTtgHegXmRiPIOc/U0hiAHOKmDZ  
4prNnPSI1H0Krwly8gGqz2EbgQyDB71psMjhgPwzTch+HOfXFMVzFk0a3Yn5  
fxFPh8OWzEbgW6cE1sCINwenrUyQwjkmwbtg8UWQOUrEEPhu2VgJYVKEelUN  
c8GW0enTXuny7XjGTE3R/Ye9bZ1GaNdpGVHRu9VJtQSYydiADyG6GIJXHfH  
nkumz2675oXjXGcnoKg8nKnawK969HkMMsZHBjOchRwJdaLau25Vkk/3elQ4  
t7GimuqOQ8plOd+eKQ+Z3Fb0nh2QH5JQfQMMVXfRL5OBHux/cOaxVFe50Mge  
ZvyKfvPJl59qsPb3ERPmRsCOvFROsvBzx7dKTv2BLzE3gpyMUm9TwDSLij5w  
ORUht3Kgn8KNOo9XsIY/N+VBub0ApiqCpQ4zWxo0Bt5JA6NGSQQ5UnAGc1W  
1t7afWLiWyXERKqD2Y45PtmjYVrvYolMD5T7U4Ejg4oSKUWu4QlI8b2A4XPT  
NMXcWyw4oCytD BKT5ROPau48BDdb4dmPczn+Qrh5v+Pc8c5613vglvdvhdOnzT  
uR+law2MKm6NrVGKaNcvkfKvrivIQFJ6feGa9T8TSeV4emJ6HP8AKvLQxVx9  
MVL+LQ0WIPUNkXpzTAVPHAp5UjHHJ7Ggx7cFse1NEtdiAswwRyKZJ8x6VM2A  
PQ96adpj3YOPsqIK5XilRR15pGznpinp7mmlU5J5zQwBHGaDwxweadGBnLdK  
Qza8L3iW2p+VOF8AR7ldkgrM1C0ksL6a1ccxtjNQ853KdvPBrodC/wCjY2W  
roBuYeVN/vDoal6SuWtVY58DavQD8aaT83NBX5j2NGPqxqiLgMDr0p69ulMwS  
OcY9Kd7Y4xSAHBI46ZqlhQPpccCoA7VC2M5FCBkfk3AOtOGPwpqZKj9Kvee  
D1FMQ5RgjkH8aAM96Coz6UmM8Dke1IYvBA4JB049KXDZAzSbSMc85pgdJLr2  
qzafwWcl5L5VuwaPBwVI4HPf+tSaj4i1bVI9I5eM65DAL8uCO4xWZklsHNSH  
M84zj0oGnclu9Rv9SWNLq6eRUXYoJ4I9/X61UMZLAjGQe/ap0GT7egoKkjPI  
64pO9xtJBPC3Nza29tLMzQ2ufKX+5nrVcjo/wBk+nSp9m4Enlz1puwAAAnJz  
xTBrsRKpHzZyaMADcetTqpK8cHJBpMDfgfUUWBXWzGMXdy7ImJPLHvTWJ2ju  
OQAamCAEZOEpzqMLwSeo5OaVg5mhu7zNpbnbjFDEkk80/aSMAY9hQy7jj2xR  
sJakflhm4HHXFaxkHvUmBn6dKTGSQAMdKCKNAH93k0AEj+97elOPYgYPOeg7  
UjNluRzQAzABBYflRyeTnGaeQc8ZwKbkgHPIFO5PkHAGAMUzHOSMkdqcvABL  
fmKQnB6cetLVDavuJ24wQaDwOMZ6087goVgCMkmmnkg+voKQIVXlwwOKcCS2  
DToenWgYlXk56cUtyk7lhWGzocjqKTPBpoyjEHqOKTdj5QOnenygmmxck43  
ACIU4K8ZyfSmrlnVeOemaszWN1HZLFSRbbd2Cqfc9KXkO99SIK87n+XBIIg  
eacSwjR+OuOOIRjA3K3Poaef+PHGMbZRz6cGi/QbXcaHBIcQg3j+InOfwq3Y  
symZo4t4aGQDJ6cDkeuKoquAXxlv+9jtW7pUFvHITNMNstu6ruHTJHI9+KNA  
RgLkAAYPHXNW47G6uZl/Ktn2zsFTI+UH69q07Czs1hVZQrbOCznA9jiugtvE  
WmWVi1nJNJFuyYZFTeFwP1oSdxN6FI+BZ/7LVluF+2buQRhMdxn+tQeGPDse  
oXV1HfoyeUCEU/xHvz/Kr8XxCKiUedawXO4ZAB2HHoao2/i97eltF8sgYsNq  
7s5OcVWYlV76Gzc+DrcaDdWtrmOSXaTJlc9KwfpBl6t+LcSB42Tf523CjBxj  
61raf4t1O+uJXh0wzQyyr8q5CrzxhvfFdFCI++n/ALwoly4Py5yqHtTuthNN

M4iXwZcorETHAGeRk/IVe207VdIIN5bvt8ofM2Og645716PHby+TGs3zSAAM  
R0J9ar3GkQzxSROhZJCCwyeSOIHKmNSaOVsvGN5ZyF7mJrgkcktgj8K7LTdc  
0/WYwlpwsn8SSDBHt71g6h4Vju5AyTuh27SCAQK4xrHV7C9NuYXM0ZIVkGNw  
9QaXK1sPmTPZLm38+AHl8yMflao/OqKxIG37y9cj2rn9B8YyXCw6beW8i3xO  
wM3AOPWuthWK4tyNq7s8uPm/KhO4OLTKF3ZMltyksOo/+sa898WaGWSXU42V  
WRCZN3G8AcfjxXqMKIY3hYsCOVrmvElvF/Yt+8iF4o0JIC8/L3/EVSJaOJ8B  
Xf2bxD9nOdl3H5fp8w5U/lkV3czoHUuwwOT7mvO9LiFhqscsMjTRlySpJtwT  
1zXe2qHUJGn24jzIF9ax5kpNGzg+RNk6hmb2AegHoKekReXdySAfwp8yNuU  
FcAcbakFI1KjDN3zWhmMkxMdu1iEHOar3ECJlglUA8irUKSrkiQKD6ioLhm  
klRVUfKDK0C8hV8tMtyMeg61XcvcSFjnJ659Kn2FiFB4HU1KqEsOOPWgExgt  
Nka/wgHgVl0CIMu341diyYySv0zVG4w2SSPxp9V9wbARcAetPVd3AGabGGI5  
X7pPWCR4Py5z6YoASLafngDr7VJdSRJZOxPyqOvSqhkjQnczEk8gdqb9qik  
IDAtGOSCMZNlepKlpLcuLiVVbH3EB4H4U8IkBRv9YeTUi3iKP9Xx/s8Zqqsw  
kuGdmUBm784FPQm4jwyyf8tPpkdKPs04YKsrkD3xWIFbLKNySK30qUWrJ1xy  
KVh3KVvY7pcyLvJ557VaeH94DgYPWp1+Tnngdaha98xiloSx6ZzxTEyK48qN  
giAKe/FVwQTgdu9V5PMknbCQCOMAVNDDxhgfeGZJ5aEzJA9eKYYosZC5J9ab  
LcttJTIAcZHFmVixHX8RQlkEa5GeR6YpXt4ypDbQO2KUce5qNpApAuw7NKw7  
mXcaYjv8g2+mKqLp91G+MBk9R1roFHmHip7RCZgp75pgYMQKMvTr34xW7BMF  
UDac/XGKbq1gJlI8TFJh91gOv19aw11KWfMTwncOpQ8UCsbdzdMEwZOK5ya8  
DTkqcpNQXWoSTkgldoPeqvm8cRYxSGy+l2NgbA5OMHrTheBj1NZ5lkCglD9  
KeHklz5LHPotMV7l8XQbnBI7ZpDP1wMe1Ug7L94OD6laesoPJ9KGMsF2b2o3  
Ecnr6UwMMA8EeoNSqARyOp6ZpDvcN/oD6UoIY54qZWXaQQcnjFM2rjuKaJG5  
LcAnFG49+cAng0YPWIEYI5OPpQtBWG7u3p3NBUN95AaXCjHHFL069KVh6ED  
2MD8hCp9VOKqy6fKn3LhmHuK1BkjrhaRnfj5QRRYadjDMVxGcHOPahfMwdzH  
H061qvhgCeOeIRIUzKqCP1qhb6lHy2ckl2yfU1A2mo/3gD9e9au2E+gNPEUT  
L2OKkq66GYmiAgYWMg+tWo9PkXqinnmriRpnAZgRUqkdC3IP5U0rE3uRKDH  
4HSsbVtGtrwGW2URXAB6cB/rXRGPf1PFUp7ZTnGaUlccW46nnxMkQkTLJ2Zf  
X6imgnOM54FdXLplo9zJJdlzB1xvXqPeuUvbd7G5MbPuUn5XxwRUcnc19o3q  
Fyp+zk+4rv8Awj8nhazB4yWP6153eErbK28NnPHpXpnh5fL8N6euOsQJ49a0  
jojGpK8kyPxxg2zw5Jj+9/SvNCu1sjtXonjZgvh8DGQzjvXneGYsF6danqXdc  
qQx5vzqJ3ZyOcmnFYwTuJfJ5hx8oAFUjO9xjv4iMU3cccU8rkEmoyMeuKB  
CMSeppVJyAppuD2qRB69aYDgAeSKQEE+gowetGfSkMcTxiuh8OSC7iuNIm+5  
cLID/dYVzmMdQKntrp7S4iuljteNgwpNXVhqVmEsbRsyyDDqcMPQ1GGAU8Ct  
vxNAi3cd/B/qLtd6+x71hA7jzRHYqe+gn3j7VlUt1I4FRnjipOwlpklbLnIP  
pUbc96cQNwH60gVnbaq7s0IGyROFp8cTvKAgJYngVp2emdGI/wC+a01hjQ5V  
VUjll7UBZ2uc0ysj7WUhh1zWxpGgPqVuZi+xM4Bx1qybNLuYfKGY9Diur0Oy  
Gn2AgDHbuLfn6n0pA0crd+FJ0TMDbz3BGM1z80ElvMYpVZHU8ivW3aPHXj1H  
esTWdNttQglOBJ1VwORVpJjeu5yQByAMkngV6Vp3hLTx0+FJ4N0xUGSTJyTi  
vN1G0HnniYH0I5ru18crBOlbqwZmRVDGOTA6deam6K0a0NFfBokxS7truv8A  
dZjg1aHhLRSQfsxB9Aa5+fx4eGtrHGCDtkk4I/Cq/wDwnGrMzGG3togTherE  
UeZDv1Omfwo20ZtmUjnO4jNQz+D9LnXYieTxgFOv1xXL3PivXWHz3CLkbsL  
Dngd6nj8Ta/cqsonRcdP3I+b3o0HrY56W3MUssb4LI5XI74qBUlbnJ4461p  
TwMqRT4wZC24eh71XjXeSQM80mEd7MrMhxjoD0z3pmzBrQmj+6OpyakspbOO  
yvY7m2aWVwDA4bGw980JIW1MxE/h6EdKZIMEE8H1qyVvYt36dKikADg5wO9IT  
ZGEIOccUbD+nrVjaAgHemKvPI55AoH5EDDBHr0oI4xjn+tWNwBg5HrSbPmJ  
7YxinfuJq2zIGXcSWyehGaaoyx+tTSDknP4UeVhgTyDz9KAvch2hn+Y4BPNE  
kBJcKSM1OUHmHn5f503YdpHHtQFiDYQpPb1o2kNgHrVgR5HTOe9E0AikVCQX  
A+buPwpLXYbZWlx065oyMAHOetSBPm6AD+VKyfw4x3zjQfmhVUyZ5x0qMKN



vU7ieK07S2aS3Ynjb9qqLDm42Dse9CfYVtSljBxt/LmpJLieS0SBpWMSH5U  
botNufflOB1OM+IMV9gYHGCOC9qCr9EPwoJ4xjrSnm1fnIDA1Dn5c5ye/HT0  
q0GiNqAiHep+di3B9MClqK6tdlc/lu0E7ehA70se4FdpOSRgHoT2p2Bz0waD  
nzFxp3PvTHfsRknexHBakG7HI6dAKfncx/iqSGCW5uYra2XfNlwVV96HYm+h  
CUHpkseFAya7jw34IHmfANVUMMApCDx/wKtwv74Oj0+ZnldZ5XQDJXG0+1aW  
teJbLQbZQds1z91IFlzn1J7D3oUWDki9BaQ2dosagRxxjAC9MVn3+qxWwZLY  
LPcFS8cROC4HXBrzzUvE2oXczyyTbCfuQr0z/WsE3siSrJHI5ZB8rbjlf6V  
WxK1O3bxs09tKzqsblQNsZ+8e4z2lrN1DxbLceXNbzSQCE7FRmyZcj7x+h4r  
kVDZJJ5PX6+tBB2kZ59aOZXCzZ0o8R35lkaS9JVFPyE4Dfj61FHqK3mrW0I7  
cOYsqGbcQQuetc8AMen9aD97KnH0pb7DTSOqbWpZJHDOtwlvI3kq3Rk7HPr1  
rvdD1uPUbC3ESIGx/qzwR9B3FeNRyOp4bPtW3oWqy2mqWc+/DwMVBbptbqP8  
+lKWmpcbPRHszlAhVsbz/dGT9KxbqFbtLqxxiK4QxOoPrxUjalbeVLcLcIPK  
Xlw1c4fFO2mmvP5yvfBSyCM5+btVJ9jJruc/wCHd8unSG5WQQ2DfZzMFPIq  
S3AZscd+tdfYtHbWEJySSvbn9K5Lwk0lxa3WnSySvDc/vZoVb5ZZQeCR0OK6  
jTl36fbb+SqBR+Vciadd23PQqK2GijQFwZfmJGe+e1OMu772GAHHakVEaM5U  
ZHHpUMqmmALKE11I4dCX7QwCpD8pHc80gATO4uzN1OKVYT1yffnrQQVyb1Ht  
TDQngXcBgYPepZVKbepHaqCyhl3eaAvqOKGnO3duyB75pDSLqzlm7c34ZqnN  
cxsSygn60wXJbl4AHJOKYFVsrhmbu6AUCZPbXUcUYV8+3FPIvrcAYDNnqFG  
SKiWLzhcjA7mkjiw+9jknrxRcErk1q0ZD4HyjueM1OEVVO4Zz0AqMkOgXPU9  
ateaq4zgleAQO1AEEIzGEMaoW4wcrjFMtYcp1BC9RTWwCY1zhjnJ4qaQhXjK  
OMnhsdvegF3J8rEwkPBHoKR9RwpCQI2PTjFV7m8DJ5ajAA5JH61FE9uXOx3J  
9u5phsIsk8rMA+zs3vT0laCKRvIBl5LZ608xbcFuNx9KhVWkkZSfkU8c9aEK  
xPGoSQPIFJfByBUeoSRsxBfyCWHShmCjaxOfaqcQMjsQQp7EnoKAs2Xj9mto  
drkbwPu9waqRLO5MnlkRnoM5NXbfToYVZ5cyseckVI0rqvlxR7R6n0oC5Qcl  
eMYrOmuNuQoJPskvXAIozPJ6n0qkkQL4HTrz1NK+o0EM1wDkAdauw6iYpt8s  
e4gdmpDtxtXjHQ1FtHYZ+tMB9xqE9zklni+lZUkcjMSTz9K1Qgwr6+vakMYP  
TrQlyBbHOSoz7d6etsR1H0rQMY+n1qREx15ot2Bu25RW3CAnbwO2Ku2v3sev  
FSrGP/r06NBHcJ3B4oQXL7WEc6DMZBx1rGudISJyFz+IrrroogFABuOKgulhv  
yKAOIksipxs4zrmhYNvTd+Nb08IkJGM1KkgaNhgCghAysYiWJ5BJzR5Poce9W  
VTnk/SnbB2PNAFXy+o3ZFLsAAxU+wfxdqQxE8dqARCEeo5pu0ryR16VOIGwR  
1FHkE9OB9OtHUNtyAhu64H1oIBGc4NTCI5P5U0rgnP6UDTICmenNQm3c9OKu  
FQvf+IOV9pHf8KBaloJp0zDJcAfsrWitNG2yQ+YB2FaEF3GpHmLle4HWn3G  
o2+4GFWXjB5oFsY66XcwcS5fHccfpVk21sLdt25XA4YHvT5NU+X5gcdKpPdI  
2fT60JFPYria4hX5+RgHINOF2rDBYcabhCX29x3NMMO4ZIFAD5Qjg/KB71m3  
mmwzx8jgc/SrewxnOSVPvUgww64Pp60biujlLvw9PKR5Tb1DdOnFadtquqWV  
tHAq4igXaoKc4HStQo0b71IP4ZBqRLpc4dOR1I5oVloDV9TH8TanNd2kVnNA  
EPBMi9Pyrk41bbKAenT869NN3ZtHsljRgR3Wsz/hF7DU1uhaOYbhxuTByD7Y  
pNdh3OC8sgZZTzzTFQZlyBW4+iXUEzw3MZR0OGHatjT/AAXGxWSZfIHxnrQk  
xSsnY4vYTyB+NNZAE5NemXOmWrWhjEahRzhRWRHo6zlcKo9MjrTBI4hYXf7o  
6VYjgVA2eWlWdnpW7faS1vEXRfl6CspEdm+6evIPFFxNWKzRhFyQDgYquuBx  
itwWG+IK3A6+9RTaSuzcpOCOD60IErmR1FA4NWPuUwkCKhLH0Fadj4eubiUC  
bEKHu4oEyewxqvhq4sXb97at5sJ65Hcfzq9ofhOO6s2mvRIkrfdj9K29PsLK  
1cDZGmAByec1tTT2tvGGZ1BPYUkht3RwOqeEZrVINqxkU9jWXNpdzCWRoTux  
2716F/aabwFXcSelZ19NJMRttsPj0pstl46x0wz3X78GOJeWPr7Vt+TB5my1  
g2rwBnvVr7CcAyOM9MCrltapGucnB74pdSV3KH2cKOfm7cUi2nmYxwK0ZJYI  
+AKiN0kY3AZzwKdhli0tkhjGRgAcVNNfiPA3VIGeefhU49TT4dPZ2PmuQG70  
CTRLlqfYHA9Kh/tl7gdw4Oc5q/FpdsV3hnFT/Y7XIXyuSQMmqTFbucaSF2L0  
2sv862tYzc6ndIEG43L5Cj0ArEI4yegYHGPetqKeZvEDwwzmHzpCzfMADx69

ulZ2RV3sUhAUzv7dzVq0WBiVeRFGBkk4wPQVq2/h5NZ1h7RL9WIWASMScENU  
l25PXpmtJfAVraj/AEvVLZV67S4H581SvYWI9Spp9sNSuRa2Ki4l2Fgi8kAd  
arX+nSNPAiSMrh/kQDqa6Gz0/QtMuFmj1m2hdOjI5Zgfwq1c6z4ch3SmZr64  
X5l2IQS31pJa6jcrbHIXCmW1t8jBE8qlfTmsy2Q4cFfutyTWzKUNvaKgO9mk  
kcN/eZsjH4VnLGftM3b5z9AKVxXbEkAZ3xxhN3A61TiGYyRg9T71pTw7EldT  
klQMVRMYihYDjikh7ERBKfJ361E6kSg8YOOhq/cRBY1YcH16VUZSbpRt4JFM  
OorldrMucKcEgdKWIBW3MCycEqDjOf5VZMZWJ1Uggtk02CM9AenWi4ajY5Ht  
5VniO2RTleAcelRJGDKWyMsxP4mrMiBeMjPFNMZSbHHIDYoTBxIJYQcc4znJ  
/Creuahp+p6jBNpukLpcQhEbwxyI97A/fOeh60/y45SNzDO75RVV4RDcDB4z  
n60NgIfcrSr8gCnq2BS7QFJxkD0q1bIHkHAOAxX+NPgjDJccrnAFFxta7IV  
EZiSucDrTo4Gk+VkwC/Ka1rCAm1EjL8zHB+tXvs6CWJdvJJ49KXMuoNW2OV8  
vNyVbpjmnLBubvwwH1qSZ/8AS5CMZ3Zz2xVq1Be2D/3uhxTvYFZrzLGnQloW  
HJ+YAn0qrBD5d9c7hny0NaVpHtEka8Fhk896geBoBd7iWJjyW9TSXkDfUwrw  
7oY5COCSCPWoEBldiMkL1NWJ98IntYcRnAP15psXyQTEdSQM9KoVyuvBwSD+  
FSL/AKuQA5lxzTGG1yCenXipQu2ItlSGQnGelSxpu1hjY9eCM0inLDnn+vap  
DG0jbVVmYdFUZJ9BV/8A4R7VVXf/AGfOuMD7vNUribVzL3BVJYjvzXpPgXwy  
bSL+0btP386ZjGOET/Gue8G+HzrOsvCXCE29m4Egl+83YfhkGvQfFWux+GdJ  
M6sjXL8QRddx+npSS5nYblyoh8Uel4PDtqACHuHBMSjqMd/pzXj1xeyOcyG  
QsxJOeuTzTdU1G71CcT3szTTDKgk8KM9B7VVHzDgYB6e1aN2VkJZptvUUs0rl  
jklmIVSThVye2PetKw0mW7UOxMcfjrjW5Fp8EEREaYx3rF1EtDVU29Wc/b6dd  
OTuGwY6mrcehL1knznsBWgX2uAWPP61MxCpkDOOoqHNI8q2ZiXWlrBwrlh2N  
VJLURj72frXRMsciFS1UZrUueDyO+O1VGd9yXG2xhKRnDEjtQrHecnjODj0q  
1cQAHazu9xvJtykkAYqyTYtr5xo8sbjeEIVVJPTIPFUHbOMnj2qqrNv4PB64  
q0Y2eMMuCW/yKLJIXM3sbvhefNyLcAeZMCoYtgrz1Fd6kUcUSRxtwgAB9hXE  
eEoFjmNxLt3wDamR69a7ZFMq5UEjHX1rKMIqbkzbqTIBJvYnjZV4OB+tRHDy  
qSwwDxUsaBFLYySKiRcynd1FbbbHPp1LbHB9/pVG5fERHRm4q6/3Rg81m3cp  
WJmH94DNMLEzOs1r5O3y9vQU4WYeb7uEAHI9aISQQInkQbmwf8KEmkkLGJSA  
v3sHrSuVsPW1jDABuPQinRwhDubG3qKaJckbMwb8aa0vyZJx6UCfca33jxSD  
1x1pC4AyT1pw56cCi4DgcrSjJJB6Y5xSAAEHrihQepP5ULyAQR5cDOAfrTv  
LGMDBXvSW7IXYSRZOeOaTzgcIrexwKewiSSFFhU8E55FSlyQDcEUNj06VHjA  
B68duak8l2XzHU5NINtyBpp5WJkn0qFrkqC14yzdKubgqIVX5jQkWxhjB9KE  
Moxxu6Hcqpzkkclj/SplyzjaqrxbjgCr0aF920DcO3TNM2qkiuOAeDntTE  
WTdwloBPT8KoXGqqMrGuT0yasSFFBOM44ORWU5Mq7FICjtj+tAEMsrNlcc9/  
enxJsj3Ek5NR4CnJ5x0pwkaRh7Uh3uPHJzT0yDnNAUgd6djt/LrQADkdfzFI  
VyOMY96fgnoPzqRI8kcUxFfJJ5Bx0FOQbTnHHtVvyDtyOnrTfJI65pAMUjGM  
ZpxHRIGSpzTGXa3AB+tN83aenFMLHSRupjBGORngUk7bo+OwqCyZWtk2nlxx  
mp2TP0+IMSZI7SMnHX3xUTqpzwPrVgjbXjJBqpNw2ME49DikhtFORQR Ejmoi  
/qKkkJBPaqzHPfmkNEwYEdqcCPSqu/GOIKJQO/40xlt5Hp+Il7rjnvVYzg4+  
br0zRknp+dA9BzyE96jZmlO0cjmlCnJ75qxHC1AiiRlegNNPnDA8s49a2Y4l  
9cU6WMFe+aATMIh2GM4oFrJLgbiD61pVb9wP0p1tGjHlb8KAbKaaNuGWNlJ7  
CnLoEYBDTSDPpitlxtz2p21fXNArAnOT6BNFloZS49CKpiOQfKynl611xJA  
68Vm3duC5kUDkcj1oD0MUwsTnnn1qJ4HB71rGJdvFRISOPT1pjMdhlp5Jpib  
SWyOfatzylYDIqeG3hUjMSn6jrSFtuYSwBuQc/hTvKkj+ZOo6EcGti/ggSIS  
wRhGBwR2qCMoSAwFGjHcpG5W4eI3AJIQbSTzurQ5AAApstikwJQjI5GO1V/O  
eB0U87+MHtQD1LDhipxwaz47MO0mX2yA5IJ/IWmucZIGaq3cTr++DEY4zQgc  
tDMuoLie0eFQW25O0d6yl4T5ysV2s3Df7JFdcLdQ4mhlZG6kVSnsYQwmT943  
OUlOgY7JhcbeW5wKda2Mktwqhgbj2B7mt+20cPEHdmDd1FKNGijfcrOSOm  
T1osTe5SsNLEMrog+fOC2Ku3VstqNkpLemBUhnjtFJU/N65rMnvmkk3lyT9K

Vx2JxbwSIC0QBqGa2WSZpTE8jkckmqrXr7uFP1NO+13Uj4jB2nvTQXsrio0M  
DbITa3vRjdlgQF+mPWOhjuMhSgyxA+pq2ui3u3dgA47mlew9CJGDHexBJ/Sn  
NKpB3Hgdh3qOTTL1WJKDk84oW1eF+YyW9TRqjX6iOsbD5lySec06G1VeW69c  
VKonY7URQTUy2N05+ZgvqMUIVyEmOLAwOP1pyzo4yGFWodMuVO5XQt7jNU7q  
3uY5cmNQW4BA4NFxknnADg8dKWKci4iORgODj15FU1SUtgjGB6VZitG3Bs++  
RTWoO3Q5ZhlcZ68GtK1hhkhXzVMhHGM9KocYAPA71as2PmALnkHvUIXT0NLT  
41upSvIrGE53dxV17S0lw4UDOc4zUeiKEkuncbIXFXngSW2Rs/6wn8KnQqzl  
Fgt0dyUUL1BNV7I4BbySQjeYyMinX9u4sFY/eQ4NVoypsCVPXg/WhJEt6E80  
izXsCoRsVMgDt7VRibeC45LE59uaVFfDjtjopANOhGyKHoMAMR+NUtBeZl5CR  
zKTWj4H5VXfa8TE4+bgcdqa0haKTcfvOT07UoBMSg8KOIC1B9yOZ90aqOnfv  
UJGxBB53EH6VcsYvOmKA8suF56elQIBkMTjB7jvRoO9iaZl+zKP4j/ShMkhF  
ORjOarO5kHlqyGKQlwwAwc0bD5Ux08aCCZSfnQDBpkv724iYAbhCAfc1FPKZ  
JmlXqo6U/wCZYuQRuYYNC7k9dC9DFDiBzndGprHlIEk5c8dcYq5dXDpJjgYX  
FZ+0hdoH40lfW5ZtpApVmOeOITQSIkrsDgswwcdapt89RycY/GoWMhdiF/i  
JH1pWuClOZ0MOI9MZQfmBGCT70+bUY1kAyNyj86yTNJ5G3OM9arKWmmlzSUE  
429bCylDMyjO3BOcVpW1uz6ZhtzluAAM/jvBUDWt5K3/ACyYnt2rt7CdrTR  
bOJJyiCFSSMDDd6crDSaRRtLC7a8VhZzbPL6lMcirM+iTzRuG8uMuMEyOBVi  
SeWSY+ZO8hBGR5hznHcVA3klpCdhLHLN3qeZboNdmZl8Ls8ckU19awr97724  
nFKvh3RBGRJqlzIAcusUGM+wq7eOlwrW6how6bfNGMg+1Qy3e6LyYo/vRlIfM  
J5U9BxVKfkS49TnfEdha2X2aayecxyEqyzAbgex4PSs1FHkOeCSwHI7Vd1mT  
zmtVQELDGluecn1/Ss9cLE4+h57mqepMWd14Xuotl8LRXK2kcs1xl7u75+UL  
x2qe68cXVtOPMitowAGbCEIR+dcpaahNZWqpHKoPZW5C564Fa3h7w/N4n1eN  
ZUYWEZ3zSYwHOT8tSrmicW7s7bQUi8P+FJNT1Ei3kdmubgsOrHoP6V5Breuz  
a7q0uo3Khdywx/88k7D6+tdT8TPEkeoX0Oj2jIra0yZj2d+w/Dn864KMNCs  
LHwCTWyVlbqYOV5XWw4MXUk9K0rCxLyRPKMRYJy3GcVNoWhy61fG3jz5MeDI  
w9+g/Su5FjbR3SsYtzBPLeUfzBB9CazaNEurMFUuYAqDa644wMcVMXbYCw17  
c+tbVxIZGjjXCISVACY49+1S31rL5QQCJZI+eRhj6dKIU0Vzs5OYYQnBx6U2  
OfHPXnpW7HHALk2+VaY4cxt94r9KfdrpgsZLtUiEUQLuY2y2BxjFJQQ+drWx  
gbkkkBXqB+dKtVHGPsrl7Lo6RWskVYqfaUZ42bowBx+HPao5rNljGyyRusgy  
rxuGB9j6VLiNPNPoY88QOARgjoazriFUBkZtAJIFdBNAGlLcEDPNQ3kUjs08  
qBDL04wMD0FNNkyUUMuvDc2j3Nml4qhryLzYvLcOCvsRWzaeHrKGKO6vLgqR  
91SeMelc5ZzxI4t9xNujfK3TaTyD+v61qXEYaQeezOq84J707oLGg+q6RZbo  
rZJLhz02DOa2/DVzcyzyC5TyVbHlPnJX3NcVqM6wrHFbxCFZRU3Drg/zrrNK  
d7qaZoZIE2AN14xTshp9DdZghwxwelNiKmckDhulRiPJJz9anhXkHsBjNUT  
sOk4OTjis+3RjXkSv3c5NXpAChOck+lZkp8t2C85GODR6CSLptuPlcnHABFO  
gbyHwV4b8qqoJ1UHPy04zuowqH60BdFyUCWUIT8nGB2/Go5o99wwJC7AOKJE  
zP8AJtUnGcE0hkjGMkg0XYh8VuZJiXYFewPepJFfb8qhRnAGOaZG7ZBVgVHq  
MU6dJHfzlywAHJz0ppINWBWUkJuBb0p8hEKESkiVUCfu/kKjPTIjTVWa6ZRO  
WMY/hzSFcmVWmj3mTLDqQe3aozE2dpV0B74pZ96OkcRVFAyxp0FxcbCeCtML  
osJZfuy6Z6delLHvWEklmA7VD9qeSEhlwp67TUZuppUEUSgLj73rQlfJeRq+  
9ozge9Sf2jC6geSUPbcKpXcDeUqkH5m21edc/KfmAHFLYLkiXluCNuXI67e1  
SXN9EicCNGY9M1TMKgcDBP8AdqLyGJG1iTnoRmmAkl2Y4QT8zAfWmxWxVPMY  
8nn6UmoKsUqRHapPJI4FVrq/d41jQjAPJA6UDG3DqH2gg/QUskZ5PeoYIWcl  
3z1rRjUe5oEmAU8YPAP4Q5zipkRSRjPuDTyCeQDQD12IVTnkd6nVRj6e9AUk  
d8+II29TnHSgRYqFJJUnuDUepXPHH0qs05BwTULXK9C2MetFwJpByecj3NV  
2BYZUARu9pPbx3kElzGZ7dWzLEDjvecVf1m50281IyaZbtb23lgCN+Mt3NFx  
pCaOfkZMnaOQBWtgjnOfxrL0cPHcSpnJADLW0xZzvYDJ7imlybhVSUqBgGqE  
/BOT071p3P8ArMHoOmazLjG4hcnPHrUjM9ILH5RSLZyEZbA/CtS3gBxkc1JM

qqMYptiS7GI1qRkBhn3FQGFgeCPyrVYA9MZ6daUWbHLMY49KAM6JVBI dcj6V  
LHEF6Zx71aMajjA+tRNET0U4NA2SRquB0qTjkrUKqQealAPY0CJF5HB609V  
B/8A10zJFPVwOoxQOxYjs1fBL8UrWkQJLKFYdxTEudnINRtOzEgnNArDm25O  
CajYjpmNIT6UzzDnrQGxlzcdP1qJz2loyTSEnOCKA2ICg5FQtDnk1bx6/ka  
TbnpxTAz3UoaesgHXnFWzDu4J/DFV3tCudufWIYLjWfK9Kp7TF/u+mc1YKuO  
DTWGcnGKAZH5hONrYPtxUMt3hgs8Ylzw47UsgdeQKga5xw68Uxl+IEHhg0Z7  
mrBKvA28ZA9TWLHcm3WQRtlGGNp7VbstVCfLNGucfKVPFK4JEQflQ6sFJOD7  
VfcSQCNQ4ZGGcFeRve7uLd0O+Yf7p4rMZt6HY0m0DrngUXCxsTSRRtEEcbmP  
JznFzT9qsi3CbH27QQQpyD71QLQ7BmTDeuf0qNwt15HJoaKiy3Cz3s6+acR7  
hv8ApXQ29JEJXBAXHSuZjvYo2z3FX49dmJBjQZHGWPtId9zak0+Jgf3YP4VI  
T2ZtpR5LZycBDTTd3878zbVP8KDAq1p1kUnSeVizg9T2p3As2+mqpV5WYw6c  
cVojP3SPpTyeFA+7nimvwwA5BNBN7B5AdeQOaglsF/ixVhp44hycsPQ1Smmk  
bOXoGULiNIHDA8+1Oi1CMDa5X0pkkbyE88VC2I5BP60xpo0Vuo8/KwNR3lyr  
wMmwbscEdqxZbae3PyH9aj+1uhlE/WgXUsJOjHGMEdRV20ePzYgw3LvGQO4  
yKxnlSdtwaktrlkuYUf7pcA/TIpAc8cHk4J/nUsOVckH8ahGc5HUU4YZhn8  
cUtyuup0GkO37+MKP3oxmrMMkkaQAnkcEE56VDp2INMtpM8u5JNWraEyyyEj  
hcY/OoLsTT4ltp1+6RyKxkUR2ij863DkyyE4wwwj0rJuYwmEVuhzmiLRLXYq  
yN/opO0gucED2qLfgHccnHSnTfcVemWORSED5tuR/wDWqloK5FLjHGcYGakT  
LKQCMEZxTJiBggc5yaf8yHlxkYPSmtQenUfp7CObJPA71C24secAH8xUsMYC  
YTnrj7Ukke75lztU2TBt7lbnpxj6VKN7KqngZGe+aYybSM5q3EuUOOo6Zp6  
BdtaleTKzM3bPGamwXTAyTkEf4Uk4CgEt16j0qeKGXdEFUg9QMY3UXuFmUpl  
Z3GBSOgTC8ZFaBsXJxjacdaU6ZLMfu9e4XNO5Li0ZkQ2Dd1BPU08Rklee/N  
dLa+G0baJC3UZduAKtzaJa2txJHFLBOiY/e5wG45wKISKaexxzlxGD0FOhgf  
cjBWIHeuvS2syDmVB7RpuqKWG2kG0JM4Jwedhp81xcrTOeRBFocvy/NO+3BH  
UVpWMqy2P2cr/qhtj71qtGoCiK0jG3jErsZprlo2/cTH90YqJSRorkSyhE2  
4JfHzH1NQytK8WIYUB7ZPSpGaNWyAW96N2M7Yz+VTcdrlV4pnKnzACo7c1G9  
ihAea6dieoC4qwxnxCqM9c1SliyxMtzjuAoppsXlxbmx0wQkKly8hyFZmAA  
9zVXRYbZfBU+sTWaXVzHe+UVdiAE46VPPbxxWUhMhJVCw+brWXoly9FaKSQ  
lrymZARKn2q7tpEqKu9S5c6xEqvHHp1rGxOcqmsB9a6q18SXmh/D2W/uVXz5  
3EdpCMLsyODxXP6bQ6zqUdlCGOcNIWXChe+TWf4x1ePVtZRIF2WdmpihX34  
3Gqgru7FUslaPU5chiSWO5mJLHuST1qxbWsssywRDdMxwBiiGltNkkEetdv4  
MsWt7ue9mgJ3flLduQPUIKTEpMIpGjptqInawadGsUdv/G8ifM7nuTn9K1Y  
dL2RiQyRwQSYEjq28uPU+n0qeK7i1CRIje3KopcpsIOB1P60gtZ7a7Z1XfaS  
DL28Y5DDj1z1oXkn+ZHAItqMM9tbzlsQzGz7cBs+noawH8YW9i15ZLZu+oW5  
YKVcYYj371i+LtQgvtVgj0e4l+yyxEORlFmfOMEeo/rUGmvBYD7a3lllRkmQ  
ZBPZcdycUPQEmQ3epz6vOlzdbEnSBo0kT5cZ5z9f8TUxSC0sniaJ1WZFjllt  
tLD6dT0rCnvHJcxx+WkmTj69h6UkVwz3sNzexm7VODFI5AYf3c+JiVuhALW  
TJtdE5xg56dakj8uAGazkaCeMHgDcsnsRWP5DdeOe2KAHjO7PSiw0+p6R4bu  
dK1pvs13DHFqMYOck7JR6qPXnpR4q0sw6dHPFcl0NtuAhY/dB64/wrgYJZFc  
FmeKQEFJMYKe4rubq91TxV4Y+z2y263LyKk+44O3sy+1JNp2YStJXRxNvGzX  
Ezjd5SAIn2khT2BrbknPkRynklASff8ArXcHQltvDbaRb4WNoW811X5pD3Jr  
ziBxJp0ZLbk6DjHehx6gpPYju5JLt97kk4AHPQV33g+HZ4d8x1UNK+W59BgZ  
ri7SF7i5jgJwvmOEHFjQRva24t0ixGrcHPNJNINWRlzADnj3qaPBTOcCqsh  
c5fyXIHHSkjubmVgiQrjHGeKsixNcyhUJ5J7KKpww7V3yDLnkk9BU4tJ4yz  
vs45JPNK9uX2vuV/VVNI dySOAzNy2OODUS2sn2jyiSCP5UyKVrd22Z5PK5qd  
75mkXIMRx/DyaAWrlHhcTmMYBHc0piVEB8zefTGKfJOvLNkkjnj1CX8wgNh  
R6Nxm4tw3SSZwowOT81PikkdtvCDrkmog6ruCsGPcrUiMCOUIXtzQMshCVO  
JFkx1A7VYtJ4d3z8jHbiqbzR7AAAg9RxQ5Ty9ySZIHATt9aBepeumhmxsU/n

UMYaAkqSV9DWf9pkhBbrnrjFPS6lkTcygqOy0wLEt2sUZiCk7ui9MVBDJ5Y  
Co3zfSoPLmvHE8S/IBgtmpEhdW5J46ZFFmM1bUxom9jlz1JFTGKKRsqMH/eq  
hFICQC20fSp5AVYjOAPegViWSB0jGVAUdwc5qpczi0TzQSeP1oZ33Btxz2yc  
1Re7c3TDILKuFG3gZ70DQwMbl2luBuY9B6Uq2qKflQCpAFbGTlj1PqakCY56  
mgWtxyXgAcAVaiVcDIJqJMccGrKg4xRcH3JNqkYyc+gFPjiJ5x+NLGAT1q5H  
EFx82T6UCKpjIOBg/wBKhmi+XknPvWi8caD2FZ08hbOASKAMyeME4BpiWiHk  
op+tWSrO54A9MVIE46Zx7UxmFJYLgmJmRvY1CFnhbax3r6+la+PQYxvZyEkG  
/O09RSFqXtGm3yc4yi4x61vK+RtYDFctauttqIkjyUc4POMV0PmenNAIguEw  
5z0zWUyhpRkcA9K33RZbYuMcc1iSEJNgDOecigCYslkBwc47is+afzGxipdS  
uFCxxo3UZIPas7zc+tA9bEpcL1Ye1M+0c8lahZXmyCcCj+zy44cilYLlpZkz  
1qdZV28AfnWS9pPb9G3D2pnnugG4H607BobbOG6L+RqPcM9KzY7oEfexVhbg  
Y7Uw9Cz3pd2PeohJnving575pCF3H3/Omk9f60pBPtTgpl56+9MdiPjx16et  
G8g8jg1J5eeMVG+5JFXyh/iHaklcCD0FLt9OtJz0PJ+IPUntjHpQAwk8D+I  
lee5zUu3l/pTDg5xTGIG55Bp24f/AFJTAPfrTTnPHY0XEKndQTxke1QvGR/9  
epSQTNPNLkY60hoqmM46fITHllGCoz7irowRj9KciZODzTFcxG0n93lq7V3  
kHJGcfSmR6FI3ymYZ7/LXTLEDtXCQMjrQBycsMtqAtwgcDhXxyKgnuDc4UER  
p/GP71dJqUCyBVZDz7ZrAuLMRfMBkdDSY1ZfV4ounHHHFNj08SkbRU62xY/K  
atW7vbOBlvU8UWFtsEXh5Hj+8c/SnnRplW3A5A9q1obnC8AfWiW7RB8zAA9q  
Ng3ZliNohg1MkpGDkj6U55o25VgR3HWoPMBzQOz2LYnlOdx5oE25iQ2Pqxj0  
23saQTH3x2x3oAvCTHllo37ieKrl2c9RUqjlwABRcdiZTinmU4welQqhPHen  
hCOfoExHQOMnHNvJ7RHU5ArQCk9qZlglPXpQCMIQLG+1wT6GnpCglicBSVc  
MMjPf/6wqxNCe2aS3jkFzDgDjkGM/UVQrdjkMryOhxninKplwOM9xSohcjAz  
jrx0rQt9PnnHCZrO9i+pqRxxNMsyF4yOB61p2cQVHPYsTVO2t5o444yu5F5+  
laKQTEELkdHYdKz16FaX11VAWdtwBBPas7UlgZAMdD19K1106ZpvNYbRjjPF  
QHThKzGW5jQevXFNXQnqrHPzINiE8nvzTFVSCxPX1roJrGxwqSMCAMAoMmhb  
bSVPyRTSvnxgVSfUlrU5m4ZWfO4ZHJAPWrMdu8gyqMwxkYFdlit2qt+506IKR  
kb2yf5VKI9PG6JFawxg98ZxQ2gs2rHOWmn3HI8pnHTAq/HosrLjBHPJx/Sre  
pXF7JEnlzbTu5CLis20tLqW4jkmeXAHJJpN9SkmMIOPGQ06KRxktU8cFvDGs  
clyAvTcFzmtCPT7eJ87SeeWPkYCEGB0yKtmVysy47CxiDMqS3G45z0q7DP  
FlqulmQTxh3z+FTSSBEJU9s4HFmXaqALnHYCp53uHLZkhMi5WKGFFI6lckGm  
Kky8i6cD0FOL55KHpUYkfsEQe5o5m0PIVxTErth3kk+pNOEaryE7cdqj83I  
I3k/7ooO7ACoxz3NTqF10JDIVH8lxVf7WHkO8kA/xKOtP2yHjag9zzTFtTgc  
+YAfZaRvYtjPAc+maYzqoywUf7xpTa71+ZpGP+9iue1y3jt4HaPd5hYAMWz/  
AJ5q1Em9jae7i28Srij1AqA3w2/ddvTtTLK3jNvbBVHyLzUk/3u+DSSXUJXvo  
U57qUkhYeoxktWcLeV1/eTYHtWrP/rCQowKqyuGZm2gA9lqraWJu+pkXQljK  
GVsH1NRRhRpkDtnCIQPYZNT34+VsHnOOBwpoultqOqWlgVzFuBkA/uDrV7II  
asuNYT6B4Wjvrh9s97wlj12GuNcAvtA47ZPT/OK6zxrq66prcixkfZ4fkRR0  
OO/6muVADMefxrRKysRe7uXLG3SbzlmYKHGwH0yOtdZLLp6X/wBmlV1DqsaM  
suxeByVz0/PmqfhrR72eJbgRpFDd4iV5Eyc8r+VWXi0qDX7Cwvr6W/06BWI  
IBXeISDjnH48VJd1sjoo7xLu3Euk3lctxwr8xlQGSQjt14rmdW8bXeoWyxaf  
EYnhcNLKowWUZyu0++Kselx4S1PTpUs54I7oRs8M8SkYI52Edef6ViQxNYaZ  
tKiOV8NLC7tyondCOxp/MXV3ROInYx6Jdc35aG2DM8UsbfPM7HOAPQVzFzdT  
ahMCVCxg/u4x0AqfVtSm1m7jlkO2OJNkSdlH0/CoYkIPqQM0mw1vciMZCBm4  
IHSrthp9xfSD7PCXA6nHAqzbWLzkaAsPy/Wun0yw1W1tHgtlyqSPv3bOc9MV  
KuV7u9zC/wCEV1OSMssGT0GDWM9uwVQ6YBzn+Vd3NF4jtFZjLLtXkr7VzF0  
Hkld3TDnqAMU36EpJu1yjGYp/wB3d7tpwqSDqorQ8Na1JZ31u7MoKMI2YjrE  
Sf5HFUJIsEMMeoJqqSsUiMUJXkMOMRUvVaGlrM9nF3M199ndcblb58/eAxn+  
deSWi505VHQO2B7ZrudP1X7Z4ctLxpBvjifnuHHGDxF2uEshI4IDDNVf3Sdp

aHReDbHz9b+0MMx2kZY/75OB+ldzt3Yz1PpzWL4OsGtfD8dxIMTXZ81h6DsK  
3FQ5JPyj2FEQlowliG6MEZHPFIkljUcc45NTJ5aqFkYh+x9abl+5flUtjppj  
FUSG3fDtPSq4twGDYwfaril2zgDgfhSSRIUJXPXHakK7KRtopgwR/nPG0cVTu  
rGKKRWDFeMOT0FXhalFD5Ys3cGmXEGFCgkg9QTmjUaMrbC0p8uVyoZn+IRiD  
nMg3d8tU0sRgZsY4BY4PQDr9KkW1d7Bbudn+YYSIDqT0o1Ak0+z11BnEKjyY  
xhnX39qv3+nJBpTzNhWhGdyj7w+lOsLBrK2j3TBDjjB5/Krh/wBLOy6lZMjC  
hRw1NeYO+5zFjlQ5cbDlzAKp5GPPwmsirdTNcv5bzYwBgKMdqbbqFkunxxPEh  
AkJD8Zx+NJbzMLY2/wApVuDuXJFGwLUGSF3CiUGMnBPrUd5AlvtSFwJSCRg8  
YFWrmwESK8Miknnax6Uy0svtyFmYmUtgYHBFUWhC/mw26EScdSoHNDzRxlJ  
STPE3+zyK2EtbaylkiMrGXAPzHNZV9GkbC4tS6yE4eldD7imATzBCESE9OTj  
lqm1+oO0spl961v7QfywFIPGCoX5qp3cFrfbTBCyzAfexjl9xQPYP3V4IkCr  
OrMwycdFqKFUaFpixZVBJGOTUMtq8LEOGlHQgVYhim8ryVYbG+IAXI/7QRsL  
jao4AFPjvEzwxUT2nlSBZEwTyDmniGMr8wpBcuJcJjIOasJMvXJwKymt0HK  
EgikDyR4zjOaaFc3EuQAMdPWrh9pMEwVUKfxCueFyScNthdbee1AbG2980wC  
5AUdhxUe4seuB9ayRdHOacL4r2oDV9DYAjVcnFQTXKj5VI/Csxrxn4U4ojYs  
efzoA0BKQnUAVVnkyTnik2Mx4qN4pCSduaARXFW8LqeTg5xntXU213FdRCSF  
9w7r3X2NcwYiOGjIHrTPLKybkYg7sDg0ahodjHcGHlcExtwf6Vj3N/FbOMsr  
MucgHrWRtuJm2CR+fVjg1pW+kxBB5nXHbvRZ7hdGbJcGeZnbqeg9KfEhY9vz  
q5Po0CcxMwJ980kVvs6c0xD4YgFyCDU4TIHfH60JESeQB9KsKgxgYoArNESO  
mfrVeS1DnnitTCjrrTdqjrr24oAwn05twYc4P51E2n3QclMAdga6MKM5Cjj1  
FOxtHK/nQBy/mT28m2ZcY9DVqG5WStS7hjmjYZI6YrJNtgZUc+lIFcuK+eg  
zmp1Abrke1Z6EqOTz9elW0k44PNMdi0oHTH40MmajWbjHFO80+1IVyJkwevF  
Rng5z+FWGfPBxUEgHbigAEmRk5pSw4HWOCCDwc/1phc57cUDsTNg+1ROxBxg  
4qPzGJNMZyx9T6UCRjvyaQnjJzx6VWLFrnPNHm++KB9C0rnvxT1n2fSghlUY  
5ycUhbPfigFsa0F9E3BNWWdGG5SK5tZuQ2D7UiyTrjDAj3oEjYuDIlz6/lV  
O5g3ncGBGOeapSXrqcSKc/zpn23HTg+lHQbTGK5t7gowz3Bq+oimj2tyD3xW  
c8yuuN2SKijuTCw54oC3Yum2nifETjafWrttpu85fknueaq296rn5sHHqa1r  
acHG04pk3GPocLAFRtPsaz59GhYtG5YZ6GuoiKyJnIJHUY6UPCpBwPrQNNn  
lxwBmKkcg81N9nC4Hb2rdlt4lyQoBPtWZcsFxcAc4GKB3ZAIR1U81PGgHrUS  
MCASOamRx2FICdVUigoPw9aQOB2p2/pQJcGhGOKaUAzg/hUm4Y6cU0se/am  
CKksG4k1UMZU9ec1psSewxUKqrTqD0LDtQNIrwnw1bqFignm9CRU66nFGjC3  
0uMc8BmqFLdU7gD0FSApGMg8etYuZah0FN/ePyqQRDrhVzimyXF/Lx9qMYPX  
YoGaQyp15qM3sQYKoLHvilzMpRREbR5DtaZ3Xp8x61NBaLGOFwT14oMzMXG3  
Cg9SaQ3Klin/HtS5mPQfJcMrxhu30pyBYgRkD3xVYzl2yFdu3SkDTbS/lggn  
jJwaV3sNWLgdcbS0hIHAK8VWR5XgDKyKDzwKZAWlkmR3PyNgY+IK3cL9iW4u  
UgwzA9PXrQt2C56DKjn0qlrMcQ059qnfWfye5NXdqww7QgyB19Kq2hKb6j0k  
LDO4kD0FBicgDDNk9WOKgtmbGO2TipWZ94yx4NSU2QiVpfMTYFKkqec81JZu  
00ZBO3bxxTPmWUKL945NWbWPyk56Zqr9CUx/kqGGcsfTNPRUyy7Bx7UmMszc  
jHFPGD0PJ75pDEQ5UECmSMRTLGRZbKOVSSrjlzQxBJ5NK4+ojPkjB5FJulNJ  
xj0pVwTwaLayQA4OfwrH1OGOeORJAcHp/jWuThCe/pWPqLF5RAN8RANUnqZv  
ui5bJiHOR0HSOJAS26p1OI8KuB2FV5DzycUD16leXAHbrVOUHbkkD0q1K3Wq  
Dt5s6oeh61S8gfmU3/eXKcYwfxzXV6LONH8NalrR5mnPkQnuPf8APNcjHulv  
HaMfvCfLUdga2vEd00MVppChVis/lIB+8fX+dWlqiXPRruc5NkZySzE5J9+9  
T6DpT61q0FIGSUKb5z6L3/pVdzljDA6H/GvSPH3paadYTavMMEplQR0Uc5p  
ylcUe/Y6Rmjh1YRQHyrfTldgJ+6HOD0rm01zRdOtZt+mTw27SsEuBFICxPOe  
4ySetatxqtPoukxy31ysrXB+0CGL55Mhrx6dK4fxXrumatCkWktdwu8n+IRy  
nCSADg49RTSQtrR88Wm3McXiOzDws8wjeALkJKPukH+7xk1ka3qEtpbzaGjRy  
OZDJcTJ0dj2AqtdlobWByssayLkZbiQ9/wAqoWyb5ssCB1Ygds8022tWKyei

LM+nSW1yklDZMoH3L0FdBoWgyX0y7VJXOMmodJ0uTUJtqghTxknn869ZstPj  
0+2SKIDO0Z4rP4jT4UULLR7XSrcfu1eVjhWI4U+wq/DImMbEEEZyahmdnmJY  
8jjHYUsTIXLHJwOKuxNXLwNnqx/h5PauY1zSI5rN5kUCQA4OPuj1966mUbko  
WwzAtyc1XUDaOM9OD3oul8kljyzA444GPWqM4+Vs9COMetdP4m08abrASJv3  
dwpdMj7pBGRXOzRYddw+XP51Eo2ZXNZLQ0fDI2U8O6rHleLeNmQD+8wA/nVF  
InuBaacCWL4QKOxPX6dDVzS7C71TWdV07T4kCSBHkUHhFH/6677w/wCFoNEI  
a7kIE91t2iQpgJ/u07aWC6TvYuu5s0jiU4AQcHtinLqCEHofp0qpqbGS8SOM  
EqRk1MyTLgeUsS9gBx9aaVIYL9SU33yEIVyOhojd3+cs2fbgflUccckWHLLn  
sMZq0LoEDzlxj1Bo9RbhFlN3lvYjFWZZWCcnjvx0pgRGw6Hlp8xAh+XqBmm  
BFEZSvvytQdscCucVb3UvE/nxl47TTztA6+cxHJx6DjFaslwCgiUknqcVFCz  
QT70V1+XBGPvc/pSZSdirf28yQqHODKwUjOcA9Qa3WZQsSID8gGwZ68cVmQw  
pMUWbJkDFpMjkc8Zq9KIw212KrtJTd60JEtI29jcXkSzSFctk4PJA9KQ2dzb  
Ehfu9jzx+daliPFfZoJn2IVA3ep+tNku7h0ZoUhdOik9fzqtBamesE0qESSu  
VI4x2PrUskTyWUcLgCUNy5XGR9aRb50kH7oA/wB080XL3EnzvCAhGQobikGo  
htpEUvIxYHoSM/rUcQjl4bcrr90qcH8adASg3275HdT/ACNPHyNvRcK/JGen  
tQAFYv3IIZi45y1Wfs8bW53KAWHIA6Veh8uaEbkXBHQHrVKfSiGzDIY17oOR  
QBmw6Ym1i8hYg8MgwSKsQ6ZEWQ5kVm6/NxV+1sWWJIZweckGpJl2swPNUbcZ  
U5zQlrf2ZaSH95CHPqaGs7elFfsqYx120yTVFThI97+3GKqS3I5dcCNEXuCS  
c0XHYWW1s5LERudhlyCvUH6+lcw++3kZTyVPBXoa3WQ26ZcoVHYdqrX9n5yK  
8QOBycDrT3DYzPtGTkg0eap6mka0Ybfn2n+lFaZJbNG2Vwy+oNKwXHBGTzwT  
TCTzkZlpuHOQUBI7ZqaO2ml/1cTFPXGaFqF/Mhwx5A60oiY9c1L5EoP7wiMe  
pGBQ0FxF0w64z8nNagjhx1NW0wMcZHvVWOQ5IPJ9+1WIZT0PU44oHcsJIMYx  
U3mcYGfxFIIOxAX2Ee5pJYTC2zfk99tAkNco1QsqAg8H1q5aWCyu7zncvTBN  
OudGQjdayIGH8J6GgL3K8JA6HirCzLjr+QrO/ewnbIACKUTD1oHZGg8yk4FR  
45yaqedzn9KQ3GPY/WgZeEgH4VKshPIb9Kz1gupPmLbB1HGc0547IOOGofoa  
HmMvX86Bjx1H1rKNzcl5Bhc/TuKmsS6kPywNj1JxTsK5oBzgCIJPrxWd9pnj  
bEiEfQ1ZhuRKMhn2zSGPIAGCoJHfPrVVsNwAKvZVjgnFRyQpnIFMRRMYJ6cG  
mhCCcZFWWjAPTApMABxQBCGI+opwkIPT8qkKDjFMIxwRzQld5vHem7geh59K  
TGDxSEntiqg9xSD61Gyt65oZyOp5+IN8zn3oBjTES2cDNMMZHHan+cNvNN85  
cZnk4loMZf72DioWAzjp61IzqefeoGkO0gUXHqlc9jUZcgd/wpGLDFM3sD8y  
nFFgehMJeeRT/Mzn5cVZtrdJlz1JFWPsP407CbTM2Rd4wapvEo5A5rcayx2P  
HSq7WhLEnoKNBmMMA4NSqFbjAOKtXFujAgrzWZ93oWHOMUkNrQX0thuyCQfS  
rsDPCw3HKk461IRXJGOckVcExkUANknmmiTooHYfMGx9KteazdQPwNUrJxLC  
pXuM4q+olPtQCZE696zZot82cZ9q123j7uPflrKnBersPYdaAtYquNhxTQ+e  
TUVwxwWzgj3qkJZtw2Lmiw1ZGoJR+FHm8e3pWcJ5FOHQR6ZqYTHA9T2oDcui  
XcOM0u7jrVQSkDk0nm+hoCxYLgE881CZRvVjng56ehppkJGQKRGxNH82PmHJ  
+tNC0ZAbhEwvzOx7U9nk3gGNUyOATWfES9+AD06j3rRnyx4GOAAc+9c7RqpN  
6jhDIWgzgPYCgWy5JZ2PrijpFBDHJHB7UvJB5x7YpWG0QTRRAHjl9KZI+wlo  
XB6EgdanO1c5GQOtVH+a9VOoUZP8h/WIYOpZmkbYApOMU2ZjHbKQckYqSRcl  
niql2CyRRr1ZwD7ChD1LMSIYkAOKr2Y/fzHcfmck1Zc7AT/CoJ6VWsVJgRsH  
Dc0IW43VDmO3iAGXmUVoTHgj3rOvRnUrGlnP7wt+Qq9K2Oo+vFNsFsMiAVNu  
aIYZwR+dQgt0GPbNOyQACR1pILqw7b849abfzeVZF1wCZFUUhciTPOKivj9o  
a2iUcby5z7U0HoaJwF+U59D0zUFxKYbadxwQhI+tOKIDJH2LEjFRXXNtlpGR  
jH1pJD6li3jEFvFGBklo4qKQncT61MzbUBJ7VXLdDnjNK43G4EcdvwpVNRfs  
HOOFSiUnk5zSuK3Ym3cAY69KyHXzNSABJX27GtNWIO3mqsMGy6Z85NaJk21J  
pcKG44FUHdC6h2Cg/wARHAq1dSBUOWH1xWU7g9G60gu0MIIC5ORj1rOSclZm  
Y/MoOKsSyD1+7+tZcyGRSFPDnGKcXqJrQt6XgSo+4BFy5JPX2qC9f5gckZye  
uamgljhJI5JA5FU7qQPdckYUZPPetNjN36I3Q9In8Qa1FpkJ2gnfM/ZUR0/x

TqNvp3hm5igdlw4+zpu6AEHr+Vcp4TY6T4Wu7snF7quPLjA52DvT9T0631q+  
0/Rop35Ja4Lk4HuPf/GmnrldITVIZGRY6hZz6tBLJKyywRISkw3CRh91BjoKg  
1y40SWKLUdMQ208reXd6fJztwPvKfbH61my3BhE1oYiFErKkoX5nHQcdqrko  
zsGBYxjntkd8+9O7QXTWgt7dPciCAsWjtsrGPQE5NW7WMIRHESWIABByOnNUL  
dFdzvJPXbj1rsvCGmG+1LzMfu4x1PTPasmXHV3Z2ejaeunwpJ5efMXCHP51u  
xZCEbiMjkmnXQUxJCuNklzkVFG+fcev/ANatES22ytPGlxnOT1xTEbDgEYzz  
jNWLkhAp2g9+KzpjMugoNzg/pT3JLUr0kYwol6+9EKGRGV4t8pOQQ33RU5sW  
SL5Jm7ZDCgL9zkPG9vGdPs7v/lokuwY/2uphrpSoAzg+tei+LrW5fQdnlb/  
AC5RIXxpge3avPrzp7E0Su0hxtqa3w+vo7fxPfloRtkAODjBDDmvSUuoSA5  
J2HqPsvLvAzJ/wAJDfBofMka2wh3YCncMk13U8PkWrtlxJYbRt7E1C3KfmVx  
cG5mZ4myCeD6CrMaTqMiXfz91qgt7OSCAOyglABww61btZQoO4AnOSD1p+ot  
CZczR+Z5jBum3bUaWLiluz7W7AU/zFkm3RIVjHBY9z7Ut1PISscJ8wDvGpJp  
oPmV0uWt1Yli/wDdXmpriae4WOBUAEmd2084+tQDT792QiCWPBzvZM4H09a  
1Vs2EeHtpMYzvP8AhRZktlBppbby4YokclgGKclV9fepXZcEWzyGYHIZhkl  
T0aK1uA1ukizOPIUrgEvaie5jTy/sqnH8QfGaYGU20OwdWEr8swPDH69qtWs  
Pn3JFz8zk/Kzc4FXZo7vbva2UqeCFYH86zTJJDuz4WQ8naTz+FAjWGn2qnbO  
gPYFjxVZ9OgDExXQhX0Y4FUvtEIPWcnGV3c8fSopnLmplRwGGVyO1BSJwlkZ  
mWeQ7R911P8ASmLPiQRW7zSr2BBxUYgh25jRyx65XrVq2lkgG9cbcc+1AaES  
XRaXe8ZTnBGMVpRheCDkEVnTFpSSp5HUYq5ZSK0ZXnKkHpQBoWvysUGcHoDV  
8YK9MVRjwWyPW6cgEEH3oERmAMT2+tULkeSjnG/nv2Faj4A7fU1k3lyFjO4  
5brmgFoUoIElyp+UUTW8fO2fCr6UrlyskBPyknA96sT2YhVZojhk5wRwaYWM  
yaOHysrIN393PjQOKKSGNnzmZpeuOqkemK0ikFkKslwnISj7uzp71BPCIED2  
5bzQfnbtQlqfbLmlAzwxYPRStV7mQTk7LdlvTnNTSXck+A4JweuMEVC5Hmtu  
LOWHDbcZpDH2cFpHI7hC0ucBccCtINREMYjVVVe5C8VhBVzyCD6irMdxli7N  
24ehzRcLGwzQXELB/nLDkAVgzQizA24jY/KfT2q7FNk/KFH0PWpZk4W4TEi7  
hjoaYjPexiuELhdrDoR1/GrGmWSRFZ7h1Houf1qPy2WYRktg859qmjsjPjK7  
IQdTSDoWLVUAI2WFvnJxkjtWcsilsdTVyPTFluCoJVR1PWpX0gKcMjKDwJF5  
x9RTsBWSXaeOnpUU10xBx+ppzb3FkCJAGTs61QkkD4APP8AOkNa7DJ2Mp+Y  
sSey1F9iu2G5Y2x7mtWzjSl5IG7Hc1dLqRwP0oQbnPLZ3RPz4q9aWALbpG3Y  
7EVobVZuTx9KtQwp1GQPencVhfLCoAMD3zUTR847GrLIATtIA+magJbcQVyo  
75oAi8tc4llqaNVHTioicjB4qNmKjKk0BZF5tRLGSoy2OBWTEoAyRg89Kuj  
UGhHz81CwATfldr8g5pAKrsnTkelL53BBFV2I9DUbOT36UAWC4xnFMLDrnBq  
vuJ9aQNz/jTAnLjmmFuDzzURJycU0EkcH86QEpbHJ69KjLgAY/GmFiTyefSm  
7uNuOfQ0DFZ8momAwcVJlxz+FBAPBBzTJ9SswJ5HHpTG6jmrhUZAYMVIIsKN  
6E0DM3ewx8vHuafEvmHHf0rZggizkqD6cU+eCLIKqAR3xQAy0s4guXUN9auv  
aRFcCMYI7VHbHa5A5XFxNt92zBuB1zRcEZdrAEuGVAcHnFaXkqeg596gsl3S  
yvnkcDir25R1bGeuaAsU5YQAc/IVV4iFwBmtGSSID/Wofblrlur6GMHblGf0  
XmgaWpCIA8wB4A/SmyiFslFXGfSqH2iWQ8krz0pc7hn+RoB+RUUrEby8fHqB  
VaOR7clZBISOMdvetl7j34qN4xJ8uPpSsK5o6PqEAtQslwokzyp4rbhuUdcq  
6svTgiuHmsw3l28c1XMZU43kHrxTBLud7PeQxKS8qLjqCa5661WAu218jrwK  
wTgc85P1oGR2wOwpXGXJ7wy7QFwB79aatw8Y61XByM9s08EFtuOaAvcsG+Zu  
G5HvTRdqDjNRRGjLirtvBbggFQfrTEip9uVWJHJpn23JIH4e9bn2O1dRhQT7  
VWk02LI2+tJDuzM+2OVG0delT28srTRGRICBxk+2RUosNucdRSx2jieMJgsX  
UAHoTmmmw8yrpsW67mk9D+daci525PeqGkHJnf8AhMhC/hWkF+cdetYvQ0Ww  
EgNgUGRFxk5PoO9NYjeaXA4O0VG4XZBLIzv8q4H+1UdmpaSSRuu7A+gp93Li  
Mn1/Sn28ZjhQDrjJpu1hRWpM2COnFUW3NeRZlWuWB/SrjEIT61mlsXJbJJAp  
xQ5PUnvWxaSENItpxU8OlxEGGcjoOO1Z0haTYoPDEE1eGDepg/dU4pulKRFN  
82sxHqEiJwfercxBOCc5PJBqmkgfUrh1GAoVR7+tSyudxl6e9KwXFBKnH9ac



zAglQBnnNVg/PNP3bILHPFJK5VrlfGmEII3huo6UiLm8yD8qpj8TUsDcAMeK  
SMYkkfk7m49hQrsnoSd16+pOaaXVIYH1AFLk7W3Dr0qOciG2LEgYG7ninqK9  
tyV7gbMg8dKgMvAB5xWdLckLmTKZG4bu4q1pdhd6zN5VoAVAy0jfdqeVspS7  
ji454/M1LFypGetLeaBrNpKVawmkQHlkQZBFXF0bUUtkd4RGHHGTk0/ZsXOm  
V1YB8H0o3MQTulwOD6VrSeHvKVG82Ry3BAHerVvoQVd32dR6GTnJ+iWoC5rH  
LRWt9fXkSWsILZypk+5+PrR4h8PXtrfIRJFKrR4coojVD6e/1ruvln8k28ka  
7MgnCj9MVj6poDXnlGO4bAbmPPDD0q1BlzJs83uozHcPAcM6nBYN8p9wa3f  
DVjo9xqEEdz58vlqSFKfKXJxgd6z7tEk+3Xv2Yw22/yVUDhGHGPr1Nek+GtO  
j0jRzd3hRLlkDncOVUDpScddCoy927OG+IscEHIOBLYJGqwEyhRjkEYz74rl  
ba1a6n8i+BMcuQOI9z7VoXsh1S9lvGZm82ZmUt125wP0q9p0MYtpHzivmCjj  
qgqpvQmC1uzWstVhsr2aeSFJl0iCRK3bHasZJdS+3pe2G572VHIVjx5RzgD3  
9qtS2jTyMkLICElZc4Fadrd6VB4fvJNOvtt0kLICY8owHIHtmpjroy2nukcR  
ctqFxetc6jKWiyCnIcDgdPaqiySCDHZsj3/Gr9xc3tzp9naTXCzWuS0ZZRIS  
Sc7j+tUbgPvQuT5rZLcenFU0mQtC3YYR+URgyFchtnvXrHgqwS08MW87nMs5  
3t9McV5RbLvK7RgsMcDvXtelxhbGOIz8tSu0duKy+1Y2SXLcuTMUtmYtgkYA  
qGJStuueMe9JPOn2jBK7UPXvmoDdPMWDFyeOM1qZJD/ACmvJ0jUfKhztIT3H  
pWjHptnEAUiAfruPOKLFira0y2A275mPGalH7rKEiJfTuaAsUo7SNp3UOV5  
7dakMkUTBHkH+8KdcC2kIPmwyIx/iTNQLFE2VjdW+vBNMER6hAs1nlCx2upU  
gdCK8j1PTRjT5WtpY2+XkOoJDL2Of0r1toJYBgN+79G5Of6UsU0yw+XNGAo7  
MoY4PvRdWsxNO90eafD2OT7XqtzFD524JGueg7nH516fo+IPJLi/VTgYSHq  
o+tZ2kafbaKZobSExW8kvmlwYjnHp0rorbULeOckWkoerAcD60rJPQq9ylq  
GkWY/eQQJG57rx+IZn9mRAs9xv8ALAZkd/b2roby4iZmxKki9Qy1BKpktiuf  
w6kHjtJSIbSPSm2rEbdyBjDN0/OtNSiDYnlqB2Uj+IZUdgJLZVESRRAdl0B  
JqO4tbaNFSBSpJwT0lpaj07GxgSKCjHBOPIPOaHikYqsRG3+IZ5rAWGS2dlW  
6lVT1Hr609L+4jkyLo5H8TLwaAsaVxZRXX4kyzIfIwGqli8ZDKpwd2NtSi7  
uZ9wZ4lJ+86k5qr5UlpEWgmBB4PGSaAtqaM0ZMZVWIPfnOKz1lhd0e6jDIFl  
J25+IMk1GYRNHKPLJGCMc4qlhJyXxgcKDy34UXBoS4tlUJ45YYQnUEbucdqW  
WJ027yZD6HtT41WVI80TKDwz9QKWVEgkaESSEjIW68fSmGxCOPmjJHPINizK  
5wcK/r61JMtxFAjzIPnP3gtRGUKvOD7Hv/hQwS0lyUXicFVYcHpSROtrOAZB  
IP7y09XIIJEq4/uuuakXTLi5zbwiPplmApBsaUZ+brkHmrsRBwSPxFYtkly  
Q8ck8cTlCakdaufwx/LKxyDjeqHBoFuab/d/lWXcMOUxy3c9qmk1OzEO5bl  
HPcKeazjdJI/Dg47Z5ouNqw26d/ORnzuHf1qaa4MgUtgdqfpVO+ukZVAYF+4  
Haq0TmU5cEr7HFA9S6+yRwy/dHRTxmpYp0jgeMxEgH5V4qmFSRmCySInocGo  
spE/Dk46ZFBikmnSK+CwO4k4YdPpVUj5vLYtketdAl5aTR5Eqlsfdbgg1jXD  
SSbpWKEM2Nvcf59aBIU8HAXOO4p6SPjgg455FWbSOGR3kmdkYDKEc5PvVMSs  
rlgcE/epAmSs5aTeoAUj7qnOK0LWQvxyfrWYoXOUIPtVu3/dOOtUI13gBKNn  
60tyMRlsermrkKLLAHAYcZxVfG49T9aQDYF8IQB9SfU1aMgdfQ+3eq/QHBGO  
+OKQMw5GPf3oD1LLQhhsKAj0rnNQ0eOCfzFcljHkGtm51aO1i24Bc9vSueub  
1rg5bNO47FafFsRidGLHoKdHMeCSagkVGBByBn2pm0JyD+tL1ErGtDMc5B4q4  
kxOOawEn29zn1qxHdkCgGzaaVW5K8jvTNyjB5P0NZ4vAVGTzSi6BPXPvQPct  
scj/ABqErjnIP0qFp8/elz6560wyrnrg+tMTFIQEZlqk8AzgMQPY1ZM341E0  
gPbFICthlYDOFep1cchgPwqJm4PP4VEW7igLBkUDgmm+Z0quzsemBTCT1Jo  
BlvcD04OabvPoCPrVZPU46dad5gDc44oQMmLcEik3Z7CohL14+nNAkyckUx  
akmW6gZPpSBZnlCge2aQOPXH0p4mxwO/Tmge457W4VcrKG9R0pEaUPhh34NB  
nxGJAe5BGfmHvioTdkj7hPfOKLCNBHYrwTT0nLZRuTWWI6qfT0NXUkjmXKtt  
f0osCZfhkAPatBjg8YjIU+gz0rEWXaMlgMepofUFU5iAZu/NAFiW9a2LpEbV  
Y4JrNbL/ADO5c/WkD87jyx5NI0h56fhQHN0TImUd1FN3DHQdaVyzdKgkUkA4  
IB4BI60Bsx5cY4PFGcgY496i8ts4NJgrxkn8KGO/UnOQfvfrSZzwe9Q5bj+V

HmED7vNAmiQ5xjFRuqkdOSKd5nH0pjE44yec0A/MhaEZ+X8sVEY8HHf1q0zf  
nUZ5OKBNlrFeMfzpQQBzUxGRyKiZWZeMcikUrlcG4zzUiuVGMY96rtvTnHBp  
RMo4YYoAurcsvBPb1qX7X6+v51nhlz1HJ4p6tg8c00TqzTFwCBwBmpYJSLmH  
GNwkXBPTOayw4AqWKX97GAQCWAGegpdSg0seXZLn7x+Y1eTkgZ61Wtk2RloB  
wABUsku0ZCk9sjsHuaW0F3Fg3PBPFGwxB7CokYgL/OlkYhTjmkh2K8xEk6  
L6c4q4uccYqhFlrh5CAA0BVuMg57+1U2FtBzHAyayHk+RnB5LcfStC4cGBtm  
c4wD71IXY8sqg4IHx3qo2lehYtWLzdcKvetuNQkY4A2gAfTNZtg374ndgAY6  
VekZi4izHBZsEn370pb2RSu1djYxzIT0ZiT9aaWlbiOQO5roPDNpbyLeLcwm  
XadqMBIWHqDvRvFDQmNumn23lsWJYmTt6YquVkSdjxklySDjp2qcoxfgkitR  
9JsrXEd/rFtbEfeVfmb/AOtUZu9BgYRwR3d/IT8oT5Q9LIKv5FVl8EfN14lq  
0kEj4SKJ2I9BWnbW2rXkW6x0a1sl/vTPvYD1rZtdL1ByBdXAmnH3WjXaqj0x  
QoCcjBj0XUmEc8Vur7CG2P6epFSiwt9U1N1up43ullkktFQj5exPtXVC1njP  
zlxj+7Vu1slJLgTsVabbt3uADj0zVpJE3ZXnsLbUNPezu7SN1wB8q9qgt9Lg  
0yPbaRblc8x4wK3pFaJwYHQnHzFR1qNmIHygYPU461XkT1uiFUJGGOD2ByK  
ozafE7EIHUnrg1qKkaLgL9cVE52t0I9s0DMtLCOEgxuxl67qsKMk7uSRjld  
nlb7uT271Ef3DbS+NxyaAGbVvwpPAHRumag8jJwCCWPSpmkGxweAOIQzztGm  
5BhgOM0A7nDeJw1pEl0kcU1ukm4xtnBfsaxotdubzZNqoeSAg/6OjbR+J716  
HJYQ3VheWs0YdJVIwfp+leSQNI1solBDKCP4x0JFKW1who+U2rq9tbqKN7Ow  
W0iA4UHJNM0m2SW6gt3OFdgCRz9arW/y2QxwMcVYtw6yZhUkr3Uc1ldvc0uk  
O1q2ksJpkkVoxyY27YHNYt7pWm2lv5krSmBpAVcD5jkyfyr1DUdJuNX0d7SW3  
JR1+VmbBGR+INttA1C2ihtZIEmsYE+WVhmQn0PbFbLYy33PLtP8ADF5f3TQR  
L/ooOfJ+6B6D1rodc8AazLNc6jDHG0KR7ghOGIUdBXrdpp0CQIGVeQByOB+  
FNjuZfLMLldinGduQRQmuwPmasmeDaYm29tY5I2VmYMYYP5V67Aj7IYFwhb  
BxnoPWneJNFt7+2imkjSke2fzlpAuCT3H0P9KLRmSJlwGJxudyAfoPSpcEpX  
Ram3GzRoJZwBZDgHlwpxTLWH53hYiEsM/N3oid2IEDZ9Sy5q8Im0cYeVGkYn  
qRzVEmaY3ikVZ38xFPiPQVfhRUIKRMChGeT0pZEiUGKtAbj+lc1BDH5L7gcq  
ORu4z7UhpjrcsvlJhmlzzUL2k7lrNbZ75R8mtGwRZTK23L7utXEAQ/dUZ7A  
807iszFjYSxrFLHLFmp4ZI4lq1Fp0b3BWdWRiNylT1rSmtt6dAVPp2rPaeK3  
ZlpdzOjAoeufY0g3Lg0u0Qcl3/AmqrewW8UP+rYE/dGM5q8bsSRnyQD67mxj  
8KrCyaWQPI7FyOucEe3tTCxleTHKTibypO8eMA1at9HV1BlnaSPqFDYqzcW1  
usYwyg9y3JP41XR2gYDdvibufWgLD7ux8oeba+ZGwGCFbG6ont0lslLKzA/e  
OeQat3F+0allwrbuGzzio7aRov3W5XDcjlxg0BYwVgSJyyN5sXYMMH8auR2p  
uCQbfA9QetT3ti5l+1Q7QynLKwzmpir+OSMZbyRnkMe9A1dme+nKNyQwYbuc  
8VX8qSNISXap6BxxXQz237tX37s4yR29Kzb6EsqYwvPU+IIS0KMssolj3Oss  
ijhgvDD3pYo7eVt7WrSyE5JRSD8qjaExgsYNxPG5Wlqqt29swMZKt3yaBmq0  
0FrKquWET/wvyR7D2qKOLrJbMSO5J5NVJL2K4YG53bm43DpUcNoy3G+GTyWG  
3DNxRcdi1JLNENk0eVPQg/0qjsVH3LtKgfY4qwBKztBKki7Tyw5wKaXeMuG  
ZmT+BinDD39KLCbIJFjWBWDAvkgpg5AqeyvJYC2ycQnHcZJ/GnJLOwGlyR0H  
GaVogTmSB0z6JQBbi1K3VT+7lml++T1NUI7uTz5FaLaVwVYHhvXinMYsFWUb  
R6rVqHRp5WDvMUj6jAycUWC5WkmDJ80Ee7P3+hqplm8Z/d4HX1zU7p+8dFTG  
w4JlpsagfN5mw+gXOaAQ2KzuplvOjty65wQWxUblIzgrjJx6mrays5/eSMP0  
FWWmjChGCn0PWgRQV5QNpkj1XGaWQSOE3rtLDg8YNTELKxUy5+vQ0SqMLHI  
SyjjrigNiGCEyOo+83QY6g0LpkjXbpcSeUpGQexNOcRqR9mSRZc/KQvX2xTg  
815Oqkb39M4NAJFS6tUhnCfaFZMfe71SuBHHKwicyJ/CT1rXks4yi7/lIc5O  
75h9RUN1AoUHCsBxuHFAa9DJEEnl4IPXsDWvZyC4X5SCw7VmvDgMfllHU+IQB  
SpDKWRvbigduh3OkyEDbuGRyM9qluklIIZiCmNPFcVDqV/b58q7f8QDUra5qs  
qbWuzt9kGaV2NJnQT3Ai+ZvIHcsaybrWWK7YMEetZEkkkzAyyO3rmmhWHJz  
9c0asGkiR5C5y8hLZzk0wyYPXNHI896UxDrTFcRWLnGQPrUTOCSpw61IUHpS

7OAcDj2piK4bJo3sMVYKD2pNq/xDjPwAgMxXnBx9aUyknI69qkITj5TTNqZ6  
UDv0E89yuACRTfOK9Saf0FICz8AA/jQkJ3Gec2eT704TEjJ4qQ2UjJuBXHpn  
kVC9tMnYY+IAbDwxJGevpSgiovm7j8qN7LyAMGgGiZcHoR70uwN6H8KrqeTk  
CpUmCHds/M0AmPMS/wB38aaYI+pU59PWgSbuhH40vmEYGM/hRcA8hM+x9aPJ  
QdKcu49j/hUyRs2AykUwuQrEmMce2akjhG7HarsdoWwOPxqY2LKMhfyoEQwW  
0Rl3jr61rRQx7MBAB9Kp2vyttddpFa8UGRnOBRcRCLWDOTerHrkiq13p1tOp  
xEFz3XrWqVwMcEe1Qyjjigo5iXTUjOMHNLfYSSEBlz+PFa+0/aDkZz0zVpbt  
LcZKqSP4s0CepUi8MmSLLS7ZMdhwD71z+o2Nzp10IZ1znIXA+Vq6aXxBs4BU  
Y9Oay77VpL5Ckh3AHj2oKRihc9Rke9TNPJ9jFoSGgVt4UjOD9aNjMSc4/Cni  
NxyRQStCn5fGQab5U5xgBh7Ve8jPVeKa0RQ5HaiwzOcMvLoyZ6FqdsXaGRxv  
5yn8quszMDnBWqskQycUgSZCqRMSsrFOODjqajOQMA1ISee/pUXPOfSmlQsT  
1HNJuwOetK2AfTNRE45J4oHtuOJ/u9qYG2jgUNnnb/KmFj93PvSQ3toTq/NI  
0aNjI69qgEmDkjGaBlfwFGok0SG0Bb7/ANKiZZYm+bBGOo704SZADfj7UGYA  
fQU+o+lxpmK8EYpyy7ioLYGR83pTCQ+Bjg85qPqwABxQhNo3kwOAc4ps0wWA  
kfezx7UsIx9aH026uf8AVW7FR/EeBWDNU+hDFJuGD65pJsyDGdvmnCKG3I2  
XF9BCR1UHct+VI13o8W7E13cN28pML+ZpqNw5lsRIuw43ADvUqtkYQNIxPRe  
aik8R2dkQINFVie80xbP6VNJ45v44ESGyt4XOdxUcD0xTcL9RKTSLaaRqN4A  
kNnIaf4nG0Gk1DwoliizavrMFq8rnZ8u4Yxk9+vSsWbxPrlzgnqDqp/hXiqI  
2099IjryZ7gjhd5zj6VSSRDuzpbZPCFhbGRtZkuXU/cRME+vepLfxN4ZW1Ms  
WmOJc4CzHcfr6VxnkK3VSDnlpWgCFuQRjFVoK7e5tz+OtZnBWDybVcdI0Bx+  
NKfGWtyoEaal8csV5zWBtVFyzKBxitjwtpH9t3z7lf7LAW85IHJznpS3KV9i  
vFZ32sXk1wkbzzyndI+Op9z26V33hzwq2mOLi5kRpXQBQB/q/WunshY6fb+V  
Cgii64UYJpXltWOfm2nt/jTFd9B0RGAoUN3JzVkW6uuU2kdwDyKhRkJGCQB6  
DpUhSPcHVTuHfNMRFJaun3Sdp/OoxbODkucDtiru8vkH5396gwUY7mwfQUAS  
RAqACAPanL88vyjaR6HFREu2Tn6U3JcYVsEd8UASz3UaHiQ59KqSXW7IRSx9  
T2oa3QHk5/Ck8ofdXP40ARrLleQoAHfPjQfG8rlpHJPT61a2c7ASM9QKVUAA  
UDBPXnoKAK32dj8z9AOnpSrDvfJJ4p9xiHZUjOP7xzUN3fQWNI8zt90c+uKA  
M/xFq8Gk6c8m7Ev3YwOpY9MCuSg8NqlvNuZD5SrufYe/XJrM1fUJNUkS8nQg  
712oT90A10fhoyX8FzLdkt5k2EHbaBjpUt62Go3VzAu7NbS8FrCS6ysqQ7uC  
c+vtXpPh/SjoFokLCJ5F5lcrnLd6zrLTLA/1lLqaEslkf3bDgFiO/wBK6Scm  
bESJyecYptajT0sX4mgmyYypJHIFbtQozFPJg7Kw4rNaz8rhhn0aLIFP2TgY  
FzNjrgnOKNSdOhYYtO/knbtH3+fvU5mEbr5aHAHUc1Vje4gYnKyZ7nlqWW6u  
Wi8tl40H94k4/ACmAs2mXF/sc4jUHK5GTWNPo0guWLuWPTJrRIm1Ixi/AEuJ  
4uhAToPrmodz7WbLIE6qTn8aLhbXQhtUurEgQPHKv9zpira6x5knlynyn/i3  
kfpU8EkLRERZRz1LEAms6dl9zBogW7MeppWGrovO1rEuXk3A9wMms+51CB8e  
U3lPyjGDmmpaxwwbtz681HHaOFFyB8ueuOtAiX7dexSl5oGJODui6flV+HV  
xP8A62Fy3bjmmwsY1DhhtPaq90uB5qe8c4FFirmjFf5YBYZYge7Gn3UCOEKG  
CQeQR2rNtbkA7IXd38s5wa2HeC4tVkiXy3bqM5xTuJoia0VApG1c9B0JFSRy  
K4KKxyo+XPOPrTmvFNviZFyoyao/2lMoK29tFGjfx4JYfhQFh01xboxDLKzj  
qqDg/U1ElpNdsP3YtYc52KdxJ/pVmFQ0fLDD3Y9TUhmKc/J/9Y0CM6eD7LML  
fzS6N83uDVlo3NqjyxgMvTscVDcrKI3iUYIk5Ug5wKdMk8OGUvJnqCc5oGSt  
KpQMrblbqKp3ZRJfM8gYK4UcE01Z33OsByejlwxij81Y/NQImODIc4oBISP  
U5YSUVcA/wAJNJ/aEDkpKuM93BGKbJppMiElmzjtnHcUv2qaG2KyW6OvRIP  
J/GkO5CsgB+Vjn2Oc08R7gd6cD1HWqyTxkl0B2H+HOMU+O/Knr19TQK1xk8c  
YBKYYdxmq0E7KPL2kj2HJq9dC1LK0MxzjDBlxzUMEMdw7K8wR1GQf71GjDYh  
+00HzFJKOxwOn4VMsl1lgyJGU9SeMvetIkQ/NlSDCRWmYd4wHlzxRZBfsZ0I  
CKMxqePWRcsh5PmREH6g042/2ZwGjaRfY4lq2vlsg2oUU/xKaYGbcW9pJnDI  
m7yEYzUo1i2RRFLC6gd1NTyKkMbFXcj36VztzcM7YI49aQLzLV7JBPM00aMN

2OAPSq7RvFIPkZmlyAnzAioYZAmTgN6Z4AqzDcNEXl+UkfwHFFxPylzMVO5k  
faeM9MfhTRKqZX5dh6/LzipWkByxTOeue9S+dB5kBMagQncMc59jQNIqLGju  
AJSgbozDFW/stgqZ89w/cDkCrdd297A0SFYg3XeOtZDjym2Da3GMg9aBepa  
W2MUMkwnXKHMaeFm1VGYg+ZCzl55OaheZhnqMe+ai8085Y0AEkmX3SE5PBxx  
mpWmgaJo0VVDDhi2CK0FvbBtN+z+U3mbMMTzz65rDKRhVUMcjgk0XQ7MieJ1  
PUHtkHrUW2rBA6/dz1xSEAnhqBEGznqc+1KME5wal245BlpCOeen1oHsNwPf  
ilVdw6c0bTzyc09FKkZ/OgGAU5OelKluPWp0TI/xqdYsjHH5UxbllpwOADSf  
SBxgVfMGRwMGk+zg9VpWAzWB4AOaYUY8d81riBRUrWYPow9RTsF2YJRh25pw  
hZufSto2Qx0/So2tgOgx70hXZlpEufnB/CpfLh4zED+NWWj2/wD16rvgHP8A  
KmNEBGcEgXpUZkbOMjH1p8jKTjHOPWoty9s59KQXGmUZ5BzQArHocVZikh  
Y7Gx+VWkt4pOVxkUBcoeqW5B/OIFpuPOfqK147TADDmtGKzV4SwUH8KYr9Ec  
4unOw6danjsCjcg89q3lVAJU9qSZc3ATB96LisVYNPXjKjJqaSySIhdo5OKu  
KPmBAwfSnzbbiRF4UKcsTRcdrlZYDGCeDoxq2kSMglxiqV3q+nwHm43v6IM1  
UXxRBAjCO1lkfscgClcrlL1Yh0LoSGHQU+C7ggtwZZVTb1BrnrxxJfXGdoW  
FT0xyayvN3uWclm68nrRuFkjsJNdsFHDs5/2RVGTxBETHYgJ9ScVgAqDnvSg  
jHHWgG7GpPq0txgJEse33zVQvLJgvlTVcYHJNOC5+bcOtOwuYIEYwGXg04DA  
xUXGeCc0bjjBJosBYyOnSmF8d/0pilcfxSBm/H3pDJN5A4P50jSnHODUBcY  
yTzTN1MRKXGOMd6hfnpzTSRUbMO5pBpYawIPJBqGTKnKkGpTyBz1qMqRnnJ  
phutCEkcZFREY+ufWp9m7gk+9l0WGxQCak7NnPJHPao9zHt+dWWgGcgfWozb  
n+HNAPUhyNvuOaQsCMtz6DFPMDqQPzzTGQjgcHFpO40E5xml3jHHFDKwIOO  
KaVGMA45oJ2FDEEZPOc0qZaREA5JAH51HzjnueKfHuEseGKneP8A6xpjsaD+  
J75nMcSQ24BxhE54681nz3V3dO0k8ruCeAWOMVnPMzSs5JO5uCePrUk14iqF  
38g/l+FRqym+xYV1TLBRnvSqS7ggDjpVBZ2uZUhiTc7HCqOrH2rXt9D1OfG6  
AwKR96T5QKYrmXOwmuWbps6+malD7uD3q5c6Pb2ERMt/C8veOL5v1pLHTUeJ  
WaVyCM4UYx+NjptBGViGBvLOZOFB4yaZ56sAobcc5wOa24NDs1lLsjuS5Bdi  
TitK00vT4z/rF2AduBTt1Fd3OSneW3t2ujbylVlxngZ6da6yw8NW01z5Fxdx  
mbGWjilOD+f60+9lt/L8oQh4hxkn73tmufl/s+ymS6VplrmLlj8k/P6Y96dg  
UI1PQYvC2m2wx9lViB8pkOc0uhYivL1olxHHI4AVBgcdn+VVldO1N7FwNena  
4KflpiDKpl7+1aOIRXWnxlXNvwNzKMgn2FAWSZvRWufmYD8RVhIV6iqXzk  
AKJCR/fWpRdyMPmGPXC9KYiZl+YDOAPSkUkEjoKYlxu+UGPPrjmmSO6cknH6  
UATcg5GRnvQWAPBOfUiq7SOU3B29iKRZicZwW96ARM+9xzyKRFI5ziojKQCQ  
c+lKZQo3ZHAz1oHce20EMccetQPJmRQuD9OKyk1+xuZZPKuoykRIkYEDBqlb  
eKdJkTzvt0QUMercn8KXMhqLZ0pYBCwxn9ah+0BFyo+ZunNcte+N9Mt7UyGZ  
Gl3Y8tD29c1wN/481KfVXntg0cQ+WOPqPr70XC1nqem6p4h07SLtlb6cRMYy  
4B5LCuM1bxRFrEGIWCCtGK3UA+1c0bLUNWvV7S1ORmkkYltxzt9h2FW762R3  
jjWI+bncCo6jHale4aJal/7Za290i3cLSLyDHnB+tavhrUJ77UBZ2sRS2QDO  
05Kr3Nce1nO119rhky6n5c84/Ouw+FNpILzWrmY4RNkYz/e5Y/zFTbsaRfVn  
qNrDHDCsYHAoVJDc+bGpKKNpLUiXXmsEiITA++e1TWpaOYqZGkDc1oZFkFiu  
Q4HYgnrUbrjzBz2qY7C3CFmHekDMB0BHpfAiApjln2FN27e5YduOITHcB  
ISMdCM9KQ5zk/MPagEV2Rh8wTj24FV5o0b5gpyPSr+0EZ7d+KgYYbAP4HvQB  
nSwWrkFbj5j0APQ1d/s22NoZFYySkdd/P/1qZDGLSYsEUqeQpUECp2tZLtl  
cQr6KeTQPozsGn/aWy4yqnu3FblhDx+UoDDvgUiW4hUcsQOx71dXEcTOy8+3  
b8aBGE9qbaZ0DZUdjTNplcRIPmIJBxnA/wAausvmTliCzE8CopN6hgY2V16O  
DgUDTKjaddMVaAKzKMsXO0mlt9QaNyJE2Z4bvSt55BaNTjqSOQaabqKcbJgo  
IHDqMY/CkwRLcXKOAB1zxkYBNWWgdbcsZSGAzhrGfSqMsNxawI7zp5EjYVG  
GcfjTjcO0W0sCPTP8qAtc1FRmjG4hR34pspAjwn5j+IUYZ7hZQkcodMcbuNt  
Mne4jJ3kMDySrUANkiMEwYA8nl3HvV9bwuu1YVaXup4H41liUSn5juPoTWjY  
6a8rM4fAbggHP60WC5Va1vixeSKRRR/CjHlqmJgpIYOOfuk4NdSI47dMGIAy

4UGsu/0950Y+VsJGRgYNMVzDnuSBtMOeflIOMVC7SNghVyB+NbsWjR3EWY9q  
uB82Tz+dQy6E4jLxzbh6DoKEkF2Yly8koVmiRGXjK96rMXUE5yx9TWmdPnGc  
l351A9oAcSFTn16ihoEyh5hK5ZD04lanwxs/WKRIx1Q81oC0VQCKioDwQ3IH  
0pLeR4ZzAzA89R0NIq7LemrllCrqyurYII5rXTATnP8AhWbZSGRCWHzHmtBC  
u0t39MUC9SzsVowrDIHYnpTo4VTO35AfxFNjOTkjtVjJC9MCmJmbqAxbsCTg  
9PSs4eVHZ7pF3s3GM4rQ1Ft0TLWNdsoghUEH5jvHtQFik8qrlQqbV9M5zTZG  
i8zdC+U9H6g+IWWeKWRilGWPHzYHAposbOUSOtzEOPi560aA7IYNzkDGenNI  
H55P5UqCJHYTh2XoFQ/rUbyxnAChR7CkgHOwK8Nn1zUDSZ5B/KleQbR8yn6D  
FQsuOhFDGg3nORkkdfejbl4ByFz2pmxyM46Uo3jIPBFAxtulYZQckg4prBgM  
5AOamV5CME8UNuJGVzXQK5XG4kY5J9KcMgck5qUoR/DjPSgr8u7IJ9KYyHP1  
zQSc7RwKnRVzhyQPUVltmzt+6csOxNARlT5ugbH1qWPJ4/SrHkPGwSdNpJ+X  
PT86cbcpyACPEhhcSLI6iraR9x09ajRCOSKsKuDn9KQDljHFSiEt1BP0pEYE  
46Vcj28AZ/KmBXW377fy4p32fnAyKvBQR3FVby7t7OMtM/PZQeaASuQPEQMZ  
4qplMZ5xVG513zG2woEXsTyapyXkkv3pDj2paj0LE8wQ88mqTu8nTGKaoXl6  
/wA6eG7Ac0AQtdKRk7eaZ5TgY6+1WsnHT6kUhByKYin86nO3J+IOF1LHjaOf  
Y1YI9unam7FOfIFAFux1hl5MXEbbCOSvODWpZ+INP800mD0+SudEK4+vTi  
jywOMnrQO6NhNatEdj85GeABTf7fQOW+zSOSeOCCsgoM5Ao2+x/KgLI+XXrl  
yflLij+pzVCW4muDmWVvB7Z4pdgA96XZxx0pWQ+ZkQGOw4qRWAI4HNOCjHB5  
pVXODVEvXUA2T0GKCqMMIBTsADHBpAvHBpCljEuMBTg0BMY71OVZeSKbkYzg  
UD9SMp6/ypPLOen4g1lQhHGQc0hGDncTijYW40j8KTkEfrT+hx6UmeuB1oGM  
LYY8fISHkdcU8jl4HNM6NgnmgbshrZl680gBHen888cd6QjPLAg0AyPHX1pC  
oIP6VLtBPXrxSFT70AiPbjtTTGOnWpgDgc0oIAoDchWLB5Xr6UeV6jNWFYd  
6ccFe+MUAVvKWmeSp+IWYid8j8KYy9wfrkL1KjwnnB4x6VA0WflznirpHfn  
8aaw46Zz+FMfmUGhOScVA0Yzz26VoOByc5qBIGM45NAm9SmUHBz9KdbqRd25  
wDiVf51KY8UiLtmjYjG0g/rRYLtbNOLHJLtmclOmlnP0rRfQ7aSIETSGRh  
1q5NpFtK+RIRhs4x0NSx20ERJiDKcYbJzmpSTQNmdY217pdwDEYiVO5JWXIS  
ePwrYlknuwTe3c0hJ5VTgUjM7RBWTaMcgdMVNB6bcXW1o0ypHBp+THqPjlt4  
tqrbREFcYA/nS2cYnm8vzPKjUbmYDv8A1q5beGbpwGcBW6kbua2rXQl44yHV  
m9QaBXOcvJhaJGIrln3HICMEe/vVmCzaSVfOYcjOPSuti0OzUqyoCeOLLU4s  
rcMHCqH6Yx1pgY1ta7i8ua2ZYV6MOd1a1toulBhLGpSvVLckGrkfkjllfS  
k2Qk4UHg8Z60gJIWal/eif324qV5g55B5HJAqDy8HHYe1L5pGRwfQ0wJS+G2  
spHvmmtlR94Ej3OKrtCRKWUuOPSuU8UeNidHtRDEonvJFOxM8KPU0AzrmmRR  
uVgrjr1qSO8Ep2ggkdRXmV148g+yx/Z4HMhX5gx4FN8Ma9rV/NPthd4GYeX  
IAMKe4zSuNLuenTSiJtlwD6YrlPEXitPD9rFlsfNPNJsRQ2Dx1Oa57QNTvtT  
8U3aX98tvbWu7crsDk/3Qf61Fret+Gp5rK4ug929urFYTTgHJ/iP4U011E07  
Jovt8SrT7JI8EDGcDKRv0z7muavvGWt+IJVsbbaAZFKsEbGPfcelYMurO0M0  
NtbQWyTEmQquSQT6npVFlipyCRkYwD1qb+ZTfkejWfhJ7ry4tR1KNQijbBYr  
nA9GPqayPFGj6al3bW+iBjKQxuNzZCAcAfXk1i6bdy2CvHFLMsUnLKrYBqR3  
8xh5Awx6gnGaFITgtyxFoKkD7Rdj/cTnBrZsbC2s1/dRKW/vPyaxTLJ8pGA  
cdVrpNntbkXu2/trgR7AQgGM575o3HpuOUjABX3JqZbpbWMybgqg8cdzV5PD  
upz2++2jWQAgc8Y967ax8IWD20MU1pFOlyGZnT7xp2EmYFI4dSSDzb0IGwGZ  
Cw5B7Vp21taJuMWLVGIDBI8bj71tarZxW6RIY037htGOKY0Vu6bXlc+qjnBp  
i31LOmNEihCpIH8R6ircoiWbcMEHj3rJFsmQluzMp6gHJq7blLdvLit2Tcfl  
YikN2ZbU5yA20DpSFCrZ5LfxApbZGinOQ2wnkYzVmSA9FXOentTEVfmOSHxn  
rTAW9Qf0zT3VoSWY7R7mofTUMhOSAR1JNAldkbuVz7AcVG/y5znjtUE9/COI  
zvbp04qsuoyNGQ8II7YbGP8AGgZowywwSFiOvYmrZ2snmqmB65rC+1zSoWS3  
XZ2Y/wANLBGF3B0jYe2c0AbsYgTMssyZ7Rg8015YpMKW2+3r+NZJtblwQZV  
BHRIWq72+oRH5JFmHpt5pWYtDZd4tvzRkd8k5zVWK8EDsETzFP8AC3H61Is0

xcqyyo3Uqe9KyTFMBNvHPPP5UxqxptqM0Tnfahl7oMmo5I7S4/0hFC9mjPU1  
RjimI3GZ1T1HUVGPNS6+WZQP75WkGjLCSpbTbkXcmfukZ/nVWVEZmlRmAY85  
HGfalmmu7jAa368BIGM0JZW7fuZr2S3m7oycZpilNu7BMjZHenIVdpE80oTu  
U4/So57ea3faCkoHdehpsVzJG3CqD155xSY7krNDIwxz4/hbGPzp0F9NbH5J  
nH0NRSNO5Hmqir1Hy4zSGNwwRGz2BosNM0oNTmOGVZXdTksWzx9KsSah5wDF  
iV74bmsEPHjgsuOwPNPKqyZBff3BHFFhFqe4iZvkaQt6lqSO7IU8S4HcetVf  
Jkk+6y+uO9aENiH08IIAmAzu7g0WBNImPX5I12SQxsuP7vNKb20nAeOAv67s  
fyrIgMjHaoyw654qYRIpQXYQdv3fNFrbBe/QseZJkrbQxoDx844FZckEcjLE  
6CEgnlR3rTWGV1LCVQAP4mxmq8zzBPKkVNrfxDk0A9StbXDWsgVyXUHKdDWm  
I9CRsMmADk54rPiuXh3AwRXO8Ffm61btdKIIDSqvTgZ6fjTEaMV7atKlo7hS  
5HT/AOvVsuAD8ycdfmFZVzonmRZiYxuBkg9GrDeEwMUIUKR97nilZjujWvrx  
ZWaOHLyew4/OsyS3kldeWLDqMUqSqqULGBkcbW4P1qRbtoxxGpIPc0XEIUeE  
eW24D+7nGarNCgcuibB7HipXn8zlpM+3p+NPAjKYaTkf3T1oGU2XIHZXX1NR  
TRLn5eRjrVxljYEBYseISW9ulZ1aUrLuOV9qAMfZ8oPanxwPKcKRn0JxXYwR  
2E6HyIs/8BBqO40SB/vQCM92XAx+FPQnU5Qwspw8ZB78U8RqehH5VdvLB7KT  
Bk3J/Cw/rVVo+hBz+FBSY0xDOCPoRSbGWMGfSp9uaUnb1VuvWmGUE8lsehFA  
hu1QMZPHQUBenrSecOBk/IViKTPOMge1ILCxQc+v4VciARgwGPWkSRGGCAG9  
qklCht6tyRgj1phaxfnjnsSSg5BCgdzVK4tmgjQyZBIGfaprSU/alwuMKel  
aN6izwOxGSeCDQgt2MOGGRAVZcjPB9atC3I6VNZwh7UyBsZb5RjoKtJEMZH4  
0CRRFsT1Ap8alW+Un8KsqQJNrc46U+dEii8xsLHjvQMp3NzliiOM/vCO/YVn  
jyY2O7Dv6nmmXsjXEmYvIXGBuHNVBCQOSc0hslmhgIP+qAPaqT2iDOB1q184  
HU1GWY8Fs/hTuxWRW8he5pDAuCCQ3XtipyDjsKYSMZ6UDTsilxcdRQYjj2pxb  
tmlDDHX8KBEZQ0gUDnoalPY+tlBgYoER+Wuf/r0CMZqUL145oxgjPQ0hsh8r  
njp7Upi9TUnHYU7aSKYbbFfysDBGfrTduGHH5VZbK0Aj0/KgRWKjOelBUjoB  
+FWCq+tNlx3/ACFAWlsEgcfjRt4xup5JyD/OkY2fQUdt3G7Djv8AnSYIzn+d  
Kcn/AApD9KBCEDPBphHvTjgdqBn+7mjYfUaQACSOvTMAgcYp5lzyCPpTTjk  
ZFAXEwAAQTj2NJ+ORS4U9sCkyAcEn8qBXuGOfam84zjpSt1ABxzRg4680D1E  
x60ZAPFLkhjxzQeuSKBeohl7cEdKA2ee3pSHGc5z2o4AOKAVhcjHTr1oGOgz  
1pAScHFM3EA980DWg/Lepye1MLYHT8qQyYwQOaQOenc0bh6i+ZxzTGBj44+l  
BOfemEL19TQNT7DSOORmmEdcD6U4rk9aaQAoenc0bhfyGD3GcdKRPIIRxjll  
xn86UqccGmnqPUUCTZof2HfM5+SNRnnLf0q7aeGzE4MrmRccLjFdYsCq2JMF  
exFSeUqHjkGkBI2+mWqADyFU9PmGc1oxWUS8KFBpTly52pk+9Nefcu5srnvi  
mBOV8nDLGA/rnrUjuHA6fnVDztuN0www4GePzqC71i0sbl3EsylAedx/rTsF  
jSDk5Cn6CmNIARuQKf5Vxk3xB06Mn7OGm4zWuMn69q47xB421HV/3aMLeFf4  
lJnP40gPZ5ZlOl81wgXpmoHulBLIsI9K8Rk8Y6y0jMb5m3JsKsPlx7DtVW+  
8RajqKGOS4k8vAHlqTg0Boeqa945sNOtGa2dLm6D+X5Ctgg+pPpXEXPxE1q4  
BWBiyQf7oyf1rj5I5BgsP5puGY4LHntSv2Fdpm/ceK9VIYb51XjB2DGayZru  
R5Gkud0jyDlnOTVcJnlGfyp53SOSzZ9/Si49XuK1xldo4AA4ruPCOnxyaRG9  
9dSiMuzJAsu1cdCcetcWYHWlybWEW7bvxxn61t6bous6gVS3tnC9mYYA980i  
otLRmt4u0CwS3S501QGRvnX1U+tcxBpc8kbSil+WDhiBkA4r1HSvBULCD7de  
yyyhf3qIPI/Ou00Pw3YaTzPZ242wuS/zncS1O3cjvY8X07QtNubcyS34jc8K  
tSSWWnpDsillYN26n6V6M3grRVkxHGNwz8hJHXrSW/gOzj1eG+W6lRYWDrH5  
YxuHTNFmCfkY3h7wdCxnjbYRW7DKxueT/8AWpPEXhC1h1QzW+2K2mUN5a/d  
DDjlr0xWhiJ8wB89QePyqjdLaSTBoyjhefKccjPpTWgSVzIPB3h2O0tJry6s  
4mlmkDRBz8yKOMRXWMxcnewUEYyBgYqVVtjYiS/IsOp6mnJb3whLxwnaBnez  
dR9KCMQDbDJgXBKnpvcVo29zK2BHISQeT6Vmr5UoPmF4m7HGKcJ1jH73Lj/n  
oh/mO9IaNDULZ7nPmgGswlbRt5QOB74lrQjvUal7JojjuxIP5VLHNa3CmOZ4  
0fsCQM+4pis0VF+0XDfara32gcFi+Aacb9p02TFyy9NvODUsmmBYyyTMR3Ct

wKzobNprgxmQ5/hG3lqAJZNRuwuxjgD+IDBpGurtmVWmKq3Qucipn04RxlWu  
GDDkKzcD6iq85RVC7wfZeeaATlpAXJ3yeZ/wLP8A+qozGGbGyrbi4jtklbyc  
N1jlxn8aiimab5FhSMnuW6UC3EFo/AMZwfwqQafIT8wOPUjNTbdXSLlaCRR0  
ULndVU3F+Wy8yq3YdP0oDQnjg2rJEZjGG6HHX/ChLUW7DLZHbBojvr5IYLBG  
5X+DbuH1qqdUllOLSND6g5/KkNLXc34niERkLg4HO08AVG8ojkSNmU+3NYk  
d7KeShz6Yqb7RdPGWSLcv95eMUwdi/NNb3JKvM0akc70xj8ayJIIYpMJNMw7  
MGNTPLcSxec7JKASAjYz+VME2HaN4GHqP7tINiuWkUHbcsU77qeJZioUkuvq  
BwadGqvcic3USMwzkrfjTJxc2k5RgkPvnKimFx5kIWMcSTCdlxgVHLNcSHf  
tMgA+8R0FN/tGVHPmwxuR3PGaQ3ZbJ8tge4GRikGoxUyCRvBPoOBTIMQOHIE  
hXt601poMYkL7+2DxUckrOgT5SqnllGDQF9Cy9yJh88agAYXn7o9BUlgkK84  
PpioPNAOCfm96limZQGjnwfQigESSwXJC77ZQB0IYVX3sCRtK/WnvLKW+fBz  
yCD1pJSy43kH3BzQFhFmGRIBn1NOFwckBivtUBcZzxSNKW6tk+9ldzQt4ILi  
Pf5h3g8qTxSbAGb9/hR94sOIZyswztOM+IAuCPwcYHrRqJ2LzPCpOGBHbJyR  
TVkaV0SII3J+UelVhICuSAB2xV6xv7W1nM7wktgBdvGKd7BqzbtMa2i3z7W  
IPJwOla1labxhU4PZa56XxIGUiKE7T3dskVWPiS9xtjcRg9gOaL9gsdPc2x3  
IG45zk8YrH1C5tYwyK6EnrgZz9axZ725uATI0zg9+xqvh84EZ/EUK4alfMtv  
ISYmcN1IHSq4QcEMW9+mKti1nIPRQPUCrp0iW8bzAVTj7qjimkS2Z8VsJZRG  
A7Pjscj8qd9hHK43MOCO4rWtrea03DcS3QbByafp1rHPM6SbmFPegZSs9Oim  
XYFcEdicEfs/wBmLDMVyWA9RW7E8V6ikxIhkrx29DUeoqrOk0fKsCMUXC3U  
y47YofmyFPRv6Z71eRYZAES32f7RPFew8IPLUH1Q9DVv7VHJHtkh8srwcL1o  
Ar3OnokBAukOf4Ao/WubuNNul2YxAlPcdK6b7Lax4ikDHnkf1pXs0C581mJ+  
8M9BQHocU8bH+LnuAc05YIQAnGfeukubG2vGAgtkQL/Eo60yLRSzrHsj5/il  
xRYIs52ba0fIU+9Ug5jbODj65r0CDw7beUfOhjYjo3NZdpxOhB9hd1YnGlv  
m9fSjTuPUwlp1kCkffiraNujORwKtz+GLW3kljuZx/upu4qkl7ZWKDUGRs4x  
NCRRYd7j43ZJVdeSO1aUk6Sglcc4U+1Z72I3CvneWJlv+ekLbgKntXW4uo0A  
AbqR0pAmazokFskKc7QOcUkG1NyMCrdQ1RXLsZCOF29RrxVi2YS2xcjHrmg  
Lfd2EM26Q/KATwKzZ7r7XIGIOMD5V/wAaXVLYN5DtbcBxtB61nhiWLuwe1A2  
XCy5xnBpjfMDg1Gs6AYGPxNBcdcZA96YrDXXHg7j1NqSKR/EOKe8oAJ6fUVA  
ZVz1z7YoEMKkk/LmmeWQcFatJhxnP6UvlsOhDeIA2VdqZ+ZDSIEJ4HX3qwUc  
H7jYpmwDsT9e1AiAx+IN5B5BqyB6jj6UBEPTlpDKx54ANLn/AGiKsEbeh/Sm  
5A//AFUwluvXmk2jtkVltQnjik2jPBoCxEVbGOoNJ+hqUjpQeRQBGCAdKbuA  
PNPII6U0rgf/AFqLcGNhvakkdz+WaeQcZ4ppPHIoK0uMzj6Cjk+xp5OeDim  
454J+tAmMlzSbfenbcDrk0bDntQBHsxxkg0mDnkA+9S7enQ0bST8p4oAhIGA  
MH86CfQn8qI5HXmkIB7UbBYiJznpTOccDB9c1YIVu9NKDsaAIDng7ScUMeOB  
9alxzTTjI5/SgNCIsOuw9KTIPWpCPmz1Flyjrz0NAaEWM9KC2Bk80pTjg0w  
8H60DQYUcg/hUfA4/KnErnGaQjPH50BsNB60hOQKXaRycioyhI56CiwXF3AD  
px600EFSew9aXaR1+ICs6klcZHHIoFZoaWxg4BB7UiAbwAR17Gjgdse2KVAG  
nUAhMkDJ7UBc9JKLnaW5Pcd6jknIRF2kn1yea4XVviXbRL5WmxNO3OZWO1R9  
PWuH/wCEo1gyFxyF+eD05/nR6hsewX/Alg07TbfzrmZSjf3SCenpXlup+Lb  
+71G8ntrmSCCdxj3dFFc8lBm5JKpJlSeuM1o2/h27lI80rEp6k84/Ci+t0K  
4atdwx3KLZ3kssRjVidzDa3OVGT0HFZzXs0sfksXZM8KWLDP0ro7Xwxblubq  
Usw6gDitOPTra3U+VAo2jk45pXYbnGwaffXZOyFsdY3FaMPhi5JHnSggPJ2j  
JxXV+UygruPPNLgkHGcAY6UAc9H4dgQAlmZhxzUd5YRkql4wj4wAB1x3ro+G  
UAgA0rwKyAevrSsM5NbO4IRyybsHhu+agTTjIdMSm48HH513NrZMyOlo3OBz  
tHSti38J3EkUb3OY1xyhTJI96LAcN4e8Iya9qdxQXMafZ0DyO3YEnt+Fdhp  
Pw8sLO8X7VeLdFW3FAuE/OtTTvDdppF5NdW6yGaZQj7zwQPatq2jSFiZ4d4b  
oUGMCmkGjJW0iyhsvskMVuLfg+VwRkdDU8cbvbFlukGCQI1UdKaNPhuz/o5T  
kdxzT/7EljHmFthHT1phoWLE2yja3lpJjo3GfprJcNKWjhaTb02Gqao0grd

qSlzgFh0rpLaBbS3SOOHJAxXj3oGzm/tEgIMVw4iTHBdDkGh5X80II07KRw  
22ujkjEuNyqcevNC2y7e2PpQK5gQGSWHd58bFTjYRhv1qaSMOgzAyFec4/rV  
2e0il6hT6EU/+x0RVEc1wvHI3dqBXKMVnP8ALc7Y1QHIQ96kqv1nby7k+X6F  
DwKnjsb+UsqS7Ys4Vtu4sKhntHsjtOZS3X5cEUdTFFpLIThvPQdCq5qCa1Mb  
eZuaEd09ajW5+zEtBK0TfxIRwas2863k2ydlCjpu70D9BskazRf6Taqy9plu  
fzpl1d4Ggb7MQB8rSNg1en0GEKWjaWP1KPgVz1xC0ExjMvm4/iPFAvUsi4eM  
7ftDr2wDkU8XKnh8yMOhDYxWd1HSgFhj5fxoHc02ImQ73TPX5uSfxpouhEVz  
bxgqOCnWq8JuLh9iR726/d6Chnck4ZjjqAnt8aQXLf2lpz0QA9qkFnkja7Jn  
v1FZwcN93eCenOaVWnHBuiE74oA0pVktQDFqSM3AMbDA+tRXME6oSZ4pR/dC  
8n6Gqy3UKZDir/7RHNKvH8y4O+WOBTBiRxFcSI24/dw20fjVmaKJSFItuc  
YBQ5H51Eqwxn5nExp8WcGlvHiXyo7UyYH3i0e0fQDv8AWgRHGsRJUTrDjoz5  
/Krc1x5Srb3wmlJx5USYwPXmo9k0dusrmNsHPksOopZrgXe1hCkLjjE4b6  
UhijSbjLSXBCYgdqsMt+PaoWsoGkUWjTrLj+Nv609YZCCRelyjkxucZpLyWJ  
mElvE8IA5AbeM0BYsWbNpkrPOrSM3qc1aWfT5vMknkUu3QEbsD0FYwvXz8zH  
PcMuaUzwl6W5QjqTzQOxZa3tHkO0vEF7MKieK280kSYB6AHIqO6ukuyGIYC  
Qeg6/WqxX5QAwX/s07kluaC1j5V1fI6AYxWb5bISQMjtUnK5wWx9KdiLI+Vz  
7bqQyuNw+bZ+LLmnm5MmVbaR6Bat+cQhV7YPxwGPSq7MpQq0Z3epPloFZIZm  
h7Rru9QCKb5ioMg5+oqUhT0BFMfeMDdkDpkUDI3cs3KBvr2pnGOnFStH9Pqx  
MBeSMkDqQKerEMb8eKTJ6dquwrDkEjcfertvtDBVjDE9ABjNAGNtZyMEY/n  
Uy27P361p/YIBwVAP1qRbQjo3XtQFyjHY54Z2A74q7b2ESfw7j2OaIS3kBPO  
PpViKAj1PsaBEyWyADAAPz26Y+4cVJHFJ/AjZ7BTU0cFy8e4SAMPvRH/ABoH  
ZFVECOOq5qb51fKnAxUohJ5ZSp96gnSBhnzWEg6DtQCLBb5BOcbT0J4/Ko4I  
izSTn5S3Kt3qmJnIMJ5UKMvoK1I5QsOOp9RwKAKV4WkKuSTj/Jqe3t2MpjOC  
MBs01yCXLdgjjjPNSWpBwMkH19aB9C+mmxMuQufrVe40iBmJUMGHU7utaqMQ  
oyuM+9MmkUxldrZ96CTFWyUHEbyhT94q1Ma0cZBk3lfXqfXRtAljwAQfbmon  
Zs7UAH1oHchREUcJge1SEoqNJISwX1phY9Dz9KdJbm4j2qDnrj1+tAFQxPfT  
BnyllyEHAFWmtYVUqkY5HKjimWso84RH5WPrWIOu23ZS6gkfLjrmgDNtlRQf  
NLFi4Tcf4feql7pUWo7mQKCOmD1NbFnAvl+bKf3jAH5u1JlsAnWSKTLgYlbp  
mgVjiY1udBujLCCyE4liP3WH0q3qFvaXDRy2wKh13BWP3T6A1qavbHBZIX5h  
k4qppwSawSNky4PBHOaAMSRbkZU3L7ffBpUM8ieW166oeqg4FblzbW8Ckzui  
r6E1hS3dqWP2e36HhnPH5UtCtRY7ASLxkj+Eipo9DaXoPzqBr+8wAHiUdggU  
Pe37pta7fb6LxTuK3mWJKNsMtgD69KoSOktfJgn2pDHuPzu7e5JpREBwBSD  
QiQbm3OBmrOVZfuj8qb0GPSjdkdKYDSFPfH4ZpcHp1/Sg4zjoaTt1oELwe2K  
TaccCjgg5o4HQ/1oHcaVOcgimshx0/WnHpQDg5x+YoERkMOMUhBxjFS53dRQ  
cdQuKBkBX160hXPT9amKnFNwCDkfjSFYiwR1P5UnzEc9c1KAMAbji6UjJ7j  
FMfoRFW9jSDIH/16lXgY7UdegH5UAQ4z3zRsHapdpHO0fWkxkYxk0ARFQKZt  
wTj9KsbewpNrD0oArkDH3cmjg1PvVjKds03g9VwaAIMLz/jR06YlqTA5GBT  
TwCBwfWgCM/TrQUbB96eQSD3qMg0CaQhXA6U3g+gp5LdccUjKDznigqw0n34  
9KY2CpJ/SnMoJzgUhXhrQljYAH7tB5Hlp5wOOppNvPA+tFgViHOehppUkEDF  
TYA7c03BzzQMhKeuPpimlRnp1qY+nBHpTcE9BxQLci2DHBwf5U3a2SQOPTNT  
YxnPakIJ4xkUBsQN97kkd6aSCScVPgE803aOvegEQbRjA6VJbKPtvdvx5i8/  
iKdgDAI6U6AYuYTz/rF6/WkPRH12/ho4Jnm/BR/WtW30iytwpECsx7nk1oGR  
QCe3sKjzg8HB+IARCrFgYVCqjjA7VMkY3LhgolwT1qEMWXG7B6nBqREJww+7  
0oBpMVkCP8rBwO6jimtklcZyfSpwFxjuOuBThtQgFtvHJp9QtBQYF+RQBjHX  
2o8iXaZFUhHSrEmbTBURHJLYDYroitAMU22clQvPXk0gOZS2laVN6feOAQM5  
NdHb+DLqQjzpVjXuAMmtaCyt7In7z5OQT1+IXJJpjhIXy19CfmpgXNH0u30q  
zMSKA+eWZck1c2+bkc7z1rKhjllMkqSRxyzZzxV22uYQcQbIYH75P8ASgNy  
8mmwCEgoMgemKgXS4sbwXHc5FXUu9iguyS5/unkU06nbwkYDY7AigLES2Vus



0LRgKSeT3q1cxeaCBJ06HFZN7dK8gdFx65aqwvwrMWB7bWoHYvQ2gW5Vwm1  
1yPlzz+Fa0IEY3szMPQmufW/Od6TOsg6bhV4XI9MgufJhKd92Tn6EUC6F5iX  
fv14FT5xC3INk4wRjmsNtWLnldjDtTf7XZfmVAD9aB20J2k2noRjsTU51OFQ  
d6OccE9R+FZFxqRn5aNc/Wqv2hui9Pr0oBI6EatFtEaARr/e9qmb7OlqXR43  
B7lSk/hXKtcsBhIJhsaiL4bK8HvmkGmxrrexw3HmiFGcH5SRUr39nMpLQKX9  
D2NYRifJ56+9M3MTkM2famGhvDU5VhElcrGex6mq19bW3k+ZFlm4/wDLMdRW  
YXZjlsT3NGSvf8AOgHZiY/3vxFAVRn5hn0NKST3FNOMY3Y+tAMeAwHyyEf7  
pxVi1WJZ0eVXZR1AbrVT7o7H6UquBxgn8aAsaN09uJjJbF0HcHg5qv5hknzL  
IF/2tn+FQbvY8dwaU7ioPPtQFkW4ZjG+NyZ9SuRUgWN5VMsm9QeQBxj0FZ+9  
8cCjz5O8hAHbtSDQ1bi2tDOPIjYwgdCcHNWZNRROBF0AGMFP61hb2bkdfelW  
dlXac475oGkXxayTNiC6YZ7McqKvHStP2hpLkbjwTnn8OawVeLdl9209g2Kd  
5iYONrHsW5NAWRcu7dbXAW4SVSflw3zAVVHmMf3YkYHqwWoPNMbg7gSPUCVP  
/aDsMFFx/s8UXD0HR2csvDGKMA8735q62iWhXLXbB8cFOMfzrMaVO4H0pGeB  
l/1RB9Vei4kkTXFt5RVCDIAPvKetVihJPlnYPRjRuOQl0cHuQSSaaHjY8jn6  
YoAa3mE4LAmlijkkfaqs7ei1Ms0athY8fUVILuaT5Y3IHogCmgLEbwmBdhjl  
LH86gKEEZBB/2qsiQdW3k+poZxIM4U+nPNAbFfZ6n9ackG84UZqUKg6ofrVi  
IKCAolZ6UayfT9liaUPdMGHZa3JY7fyvLSAbcdBxWdbhu5GPYVoxq46dPenc  
TRnmyUEhUA9qT7Hu4UCtZYTjkZz2xTjBjr8v1FAjK+xMpAZeD3zxThalB04P  
qK1BBn5dw/nSeQFPUZ9qAKK2qgZByB7VKtuT1NWtm0bhk/0p68sMoCD2oGQK  
hi/HqQac4UHduODVgqNvQge4xikC5HzDH07UCGloHJ4X65qG7tjlpw6qcdCO  
D/hVhFUHYSp9vSomv7K0GJA0n+wnLCgLHPzLLCI0OMrwrDpU32x4lgs0Ei+j  
YyDWi2oaXOC/mvFngo68iq80COvmRTsUxxgmi6ZVmiq91cSANTxGvO0dT9a0  
NPMdw4Kk7T271RYi3DNJLHNGccp94VFBdXVpMZbaBXU9npAdaCoBAXIFNZ3k  
5YjA6ZFUbHXrK5iU3EotLno0Uo2rn2Persqk9AHB6bWBoTFZjFLOcIV9AzDN  
Oa1jZDukZZexx1qKZfJK7vlX+IHgfWom1Oyh+V7lcEcYBNMLETko+10IPqDx  
UrZ8k4yD3qhc6pA3yxF5V67guFBpFvYHhKS3KI4Hyq3f8aVx2Y4yebJhVUKn  
f+tIWCOC3GD2x0qva3Cs5O7Lngg9KIkMMOHm2sD/AAqeTTFqSfa1IQYk3Feo  
ORj6UeeYF3uo2deTWfP5l2GYBIEH3EA+bHuazJ7IRuPMYt7tmkM2NS1m0ktw  
kLebKBjao6VgiScxLErBAOm3r+dThMDAJ9gellV9Bz6gUWD0Kn2fdy25j6sc  
0GDaetWmDn7360zaemeKYvUr+X7il2DGKmMXvTdhBHZA+1ICHaR0Y5ow2Oef  
wqbpXikwewBFMCI8Hn+VHftUpweCMe9IY1PlOERkHrSYOaeUI9KDyOIAxnsa  
QqPp9KcdpHlowCeCaAG+tIV5p5XjrTQvFADdvqPxpCoHsKeU5znrQUYHkcUA  
Rke1JgEe9SbSOTSEc4xzQBHnjH6UYHGOISgD8aTBB9PwoER/Ke1LtGOtPK85  
2ijavvQMjK++fxpCvToR9akKr196DtoCxEUABAPT8KbtOamwOzUhUDqT+dAiE  
pjkiKl45FSkDsTSY55oBEBxjpmkwtTFFA44/CmYGeoloGREDpmk2c8rx9akZ  
d3pTSpB4pARke34U04z93mpCTnk5HrTMA4AOCaBkZAzmkOMHFPK4FNxnjtTE  
MwOcgZppX0qQqOx5puAB/nmgCMg45P6UH5VLjJ7803B7EY+IAERA6gU3qTk  
VMQM46CkZR249KB6kBAz070jAdQfyFTADHv60wxEYx/KgWpHkjmnaYcc9qk  
zjqDz+FIVPPPGeIAXGHHcfjSwf8AHZDgbj5g/mKPmH/16QntYHoc8c96BpGe  
lzuU5UAeppy28s3CIW9gM5rc1TwuZo7f7JO0LBh5xcZyPautUw+UiCLYUGAU  
H9alaq4mcEug3xgMpixjsTg//npWnp/h6YoPOmK5AyAe9ddZ2zSOd7ZOc5P  
OKluY47UDcA2elPXqBhReHLNSCxc47FutXk0q2TnyEwO5GasLMHAKFBntilP  
ByS1FgEWEH5YwEPbgCoZ/tVvIUUlnHr0/KpWfcyBilRbOT57kO0g4G0kE0A  
D21wsKzb13ns3StTlso4xJcT7rj3HAqg9jcCPzSjBFjhMdv61HHDIFyZZAv  
sAaYG1c3EBU7iuw/w7qqx6alyoYyxldX83P51VS5t4CS9q0znjnkGlaSeXh  
LGNE936fpQFh32clCul9wPUsfmpyXBUFWjUe9QLd3dtNvFtux6HIH6UyXUWL  
hTFG7Me/GKBmhEyMCCkZH1xTZWtgMC24934qpFa3l1leNvfOKtNot465e4XH  
Y7cUCOIPIBLLuA9MhqsLqUq2/lKnyY4xwaamh3TLIZwp7qwzVWwCayuAHKFx

zigF2HT3Ek7bmOTjHQVW3j8aH+clmBBPPyjimb65oAAOOfyo+X6UhGPpQFz  
zQMUDrg5oCj1wfpmkJA9AfeIGT/Eo+IIBCUMhd+VHXvn9KUdTjB+IHZ5yG/O  
mAgHsRSEAHgn6YpcM3Vj+dJhxcwH8aQhN43dcnvS5BHal3tgbLSoztPXrQMf  
gEcAHHvzSDbjqRTMLk9/0owB2/WmBYjubiAMsTKA4+bgHlqL95jgDHpmo/8A  
Gk2gd6BEodvQD1waC2D0/MVF0HWXPYn8aAQ8vkE5AzTS2D1B/CI574P4UDN  
AwzngYHrxTcY5yR9KfgnqaXB7YI9aQDAPRiR7igoCRhs59sU/GTkqSfXNOVX  
xlQ3NMRHsBHzM3504Lj7vIPtTvKYnJXH1NSLbseh/ACIYLgryrMgd8f40mF  
kl/cpu7kmpktsdVNWI7I8YWmO5XCzptAgjcDoQKR1kfh0xg8CtJdOB6jGepq  
3FpnHJYEe1ArmCIHY/SpBaMRkr+NdJHppq8ZBx64q7Hp6J0UfUigLs5JbljH7  
tfrUy28icbQR6V1EkMYGMA/QdarSWytn5V9+elArmZbrkHAyR6Vq2Q81TuBO  
O/pVKGEQ3rfNgNGc9ufetPTrZ/sKnLB3JO0rQNsl2BcfdBPT1NKV2kbiM+mM  
075C2JBiQcfN3/GnqinIQZPfjp/jQlhYKeOfX5elNAEvYhGLD04zUpKA7Vzk  
e3FRySmB8SRIkxnjtQA37OwJIGCOvP8ASmKxwQzn24p7zpKuYmaJhzh04NUZ  
NQs4s+bcRle/zdaVyrMuqMD5V3j/AGqAC2SyLnuprLk1+xj+5KZj2EYNU5tf  
muRstoTD6s5z+VHMPIfU07uUw8h40Xp1xWJcXcAGlisjeoquCZpg94rXAB5B  
OKfKIGffbWnkxjsPm/EmgCrKTJxtUfrUkds4gZ1kKqpG4g9M+1TpLmPZxtJz  
yKWOHe4EcRkY/wB007E3ZVNpLncwbb2bFOjtZEff50qj1U7c1dZGgkMZUoV6  
jNBYMThz9GOSaLBqRSW3nALLKzgd25zUCWKRkiF5FHorECrJx0P6DikJ9mB+  
h5osNPzGCN2wJJHVf4WckVqW+pG2TZ9mhZPTGKz+RyVP4jFIWQHcY2yOhU4  
NFgdyv2Wa4zceYICctEgyD/AIVBdWtisRjgTa+/KSZPT+6RTokaTd5jm3/u  
7x96lUtEN7bw3Q/LwfxoBGepEbZKHcufuMRSzeRM6OlVLRhmVic/Wrbt57E  
iPJxycc1CyqCQMNjtjFFhBbS26viV2BHTng1f8+B18mKGJieTjr+VVotLE43  
GURjthckGpJdMns2/dyK+30ABz9aAuuoppyBNxukVj/AVxVY20yYONx9RVmG  
8kiOZIVZz0JOD+XetCDUrbAO1YZRw2G/pQHoYkyxrbxli/nEnzF2/KB2x3+t  
QBFIG2QEFTNdUI9bSsFMPmAdWVcE1cTTbG9XclkbP8OMbaNA1Rw/lkZyaTYA  
eB+tdm/hrTj1jcN22tUbeHrCLLKJGHoTgCiwrs45IAJJP60gRWYDk/QV6FBo  
2m+UA1nHkjqaYdlsJdyQxDHTNPQV2cJ9ImP3I3IPtUyaTfuP+PdwewC8fnX  
oFvbCEH92oB56VM0Xy44C+hbNAannh0LVCnyRlx9CcVXlsLqIMGiYmV3gR/U  
V6FJCGHzHj2FRf2fGV+RSPUdzQM86dGUjKZJ7Kc03C7schvQ8V6FPpluR+8U  
/VVxisK80pl8lt5j7uACfyoC5zRjYDr+Yxim7WGOBmtFrK3Ufl+1fUt1/Cov  
s0eflmOexxkUhlLJHVce9GewxzVvyxzlg/8AtKKgdNpyKAluD1yPxowpGc1l  
NwJyM896D97HH5UB5kZUnp/OjIT3+tPK57mlCtjGePegCPf/AJxSE569Kkz1  
9aTOBz+tAEZA9KNuR0p+QOnSlxnsMUAiMqMcDGKQrxwDUhx6Gk7d80ARIT6E  
Uwq2Ov51KfcH86aelAERQnrTNme3Wp854zSYz0oAgZNRcgUw5A4PSpyvGKYV  
FAERGcnFMI5Jl61Ylz2NM29TQBAVxyKaUO3ORipivrTenOPy4pBYiKn0H4U0  
1KMjp/8AqppUkdM0wliDjINMKnuKnK+IjyBQG5AQB1B+opuwduanlx27U0gd  
xRcCErn1zRlscj2p5A5wcUh+vSgBhzgZ/Wm4I4xUmAf4uaaR3FA7dSMgcmIS  
MNNGmMBmA/PFDAegp0URkullyCWcAZ+ooQHZSWLnGZFOTVhdFkEe9n5HbpUi  
vb2rKwy7Dgbat/2pwMowHqaLOxLKdqEgJ3tsx79auly3M6kAHAPPWo54YbqX  
kEknjHSpDZvat5kD/MOuR29qPUYq6Yzf8sQQee9A0wjJ6qOoJxinC/u5slkf  
lkdwOKGgnmOJJN69/lxRYBq2cT5C7DjrtlOKzpZfstztCox7EnitN7SBXXKb  
UPUqcYpJrS3AwmCnrikA06neCDJtUkU8ZWQj9MVjT4eQsV2knoOcVca2MKFY  
5nAznGKaAh+6uG9WPP5UwlbeCaeeJRKOW4AFboiitkzJuJx1PU/hVS3tpY2B  
kUx85DY5/CtSG1EmSck9s9aAsVVjEmRDJlRhn7nWnxwCQ+VJgt64q+fPtgGy  
uG4y/pUV1bOhFxbupKHUZ6j0oAvRWggjUBT8o61PjA3BR9BWENcuANKiMhHY  
nNQPqrFtysRnrigLG3M4hhfJ5wSorjpkdpWklb963Wr0t8zH75Pt1qo8iseW  
P4GgLFfYRyDn6imnkEbefWnHrwx+hFIQMYJP40DGd8rkUvP4mlORztPtQMsS  
DjPv2oBAqM/AUZHekKso5UfUUMuBjpSBu+6gOomKTGeNtOJHXH6UbjnAGR7U

CEKFVz0pp69aedxB4H403O084/DmgBh4+lBwOoP1p+85JyfyPRzww/GgClkd  
iaQjjofyzU+1R1/OnbVH3sD3zQBXAyeQaUDB6/nU+1cev400KnYUDGA9OmaX  
kn/GnGM9ufwpQrZ6gj1xSBMYFIPGPPs4IHIFSiJieAc+xqVlsHID9aYFYAk+  
vsKesTvwD+tXo4Eb72QPUDdVlBklj7zj0AoEzMED/wARx+FSrbjlySDWmtsE  
+9uP4ZNNWVt0I4A46+tAGYlpxnhvY1ajtVGPll/DirYhVeRz9KVTt78jqDQAs  
VonXLAeuKsLaFASCGFRB/lzwfqKkSRo5MfKQB/e60ATLEOjde1SAtEMBRn/P  
egsJlxlQVHoar18gqpXeT0I5oAciEpmGUlu4bgU+Lapwzkn/AGsn9Ko3N5DE  
C12wibOPm45qhL4m2fLYQh2/ilfOBSuFjfuJRScgEY6k8E1A4YfOeRjr0rCf  
xBqMiANBakjnOWyaSTWbu4iaOS2hAP8AEGNFwsaW2ObUurddxwSxOe4rXugSC  
w4I7+v0rloNVvrYI44rUu2BvcE4+lJLq+tygj7TDGG5liTp+dFx2OpVQib/M  
Rs8c8Y/Os+71u0tcJNOrj+7Gcn9K5WeO7uW33FxlNn+83FRpAsRwl1Q+uMUa  
h7p0TeLLRW4sLiUY46L/AEqCXxPNJEyWumpED3klBl/DFZILDjdx9KCOF60W  
C67DJ5bq6bNxPK3sDgUxbWNcbRuz/s4NTYOOxpAzZpg22M8ID3P0xUgyBgHc  
O+aFdmxwfyqXcCPmHA6UCFR2GdoTB6ginrI3Tp9OIRblJyOnQZqVh8gO1h+P  
BoAcWBb7qk46mmhgqnja34instsVHI+YnqCvf61ERno7Z6c0AOy7c5OR703l  
zkISfQ80GN1wWXI780mQp5U7fQUAPBVjdg+meKMYztLL7k5/Wk2sRnZIT2F  
Ko3LgleOKAEPYb8e+cVIDMrHDEbfxpRCOP72Ngp6nPFPS3XIWWFbHRc0AR/a  
97BLhwQR0I60+UxnHk22Bjt3y/IVo2rbWFxb4VlztQjP61Xi8uOZ/Jgdo1+  
6J2yT7ZoBIUSYJ3EIE2xqDKrAAkEj2qcSW0jH9x5XPzRngn6Uy4gjilXajj  
KjOcUALa3MiMV3AfUVvQTBhHDO7AYyoK8VzDKu4NGGCj7u41Ms0e1hcM4Yj5  
CvT35pAb9xKmMJaxzRdCDIMj6HFZc9orruihZCPu4XOPxpbUraeUAjT7zhdh  
+WtdkCOGaNokPXHFO4NHPhrxDuUkuoxg8Vctbu4LBnVkbpuQ4/OtmaIMqsyI  
+B8rn72KqSwBG85GGTgFem6gLS0Yp7hoIDNnI4IXk092JG0qMjncO9UoG2nK  
ggHoBWgA4h+bIDHj1P40CLNswKgj6Edac2xmw0eWHILDNNtwqxbWz5nXGO1S  
SSjGCTwOOOIADEJ3Y4H4cmnscAknPvjApilQMZ5Pahmx0yB7DNADJXfHJzxx  
g/1pYQ3I7gxzn0xTHbcMgAH2OKWCXYvA+b2oAbczyluouT2FY9zO0iZJWQ+  
pG3+Val3IZI9ztyOhrInJfqaA6YAoAzGs0upcyLGi5ycLTJLCGVwVjBQdGxj  
Nagt1jjBbkdgeM1Kr/L8i5x27ZoEYF1YCOP5gEzyNuf5VmxmM5JfaFOGPcfh  
XZzwTNGHSUA98jvXN39syTZmKFyfvDoaCkUpI4QMpNvU/wCziodileAf51ZE  
Uis7G3Zo1GWycY9/emsykAgYB/ut1oAqIRnHakKn+9kVZzFgh2b6H/61M8qM  
glWYGgRX6dgTS4BAJFPZcHAbNRnIPUmGBCwB44pDz14p3J7Cgr2Gc0DRH1ON  
9GzjOKdtyP8ACk2470AMxx1pDn/Jp+WHBAPCT6fkaAuNPt/KmNjtU0MiRyB3  
hWVe6E4z+NRkYBwKBDeOhppXPQ04qM9SKQrgZ5oG2MOcYPFIM+pp+3B6UYPP  
QBCSf/10gAqYgntmkK46igCE+mRim7QfXNTFeOBTSM0BfuQGP0ppVgOCQPep  
8e35U09O9AlgJz1603gehqfPH/1qjY+wzQFyJh3x+VNx6CpzkUw55z6UARYw  
BwKafTTFf1phUEdMUAQ4A9qVUBIRc45HPpTyMZxmkRC0qKOrMAPxxTA7SOD  
fL+8YnPQ5qRhsJBXj61I0LQnbkA9jS/Z/Ob5mnc1C8VIEEdwiNtVXfPQgdKm  
+0XMsmwKQexkPWrrQ0pgpKlgR69qidWiASQKwP5mnfoAyK5uBKVdXKr1KcirH  
24Z5uvKx0TaM1JHcOiDZGoQdRnrVS8IS5YYCAAfdbmncCaS6snTc0rO3fJqm  
97GmfKDbT1HaoliCvtWJWbHQrzTvNdIOyAcdQTRoHQAZUkl45+uP0qSIRCnT  
xbJ6Y7VD5kO3Bi2Me4HNKvIM3zXBVfXbk0gJvPIPDPx3arEepPGRkn2waynZ  
hkeYWHY4pu7vTA321oEHEYLHuTVV75nOclfpWUHOOaQyZ9TSAvSXO484PueT  
THIUjgfjVPe3bP5UEyH6UATvKSPRTPMIHRUO7tmjcvqfxoHuSGQn1P1Nj5hH  
lIH40zcO1IT/ALlpBsP83B+/z7Um8c96ZuHoKT5j0ApiHh1HOBTiSw7H6Go8  
NkHZQBmgEPyAfu/rSBR2Uj8aAFz3H05p4jVus2fxoAbjuMinAED7y57ZNOEa  
dhk/WnmMnrH+lAyMbieSKdtUHnOPanCM46NmnJGTyc0CGDjkfme1OU+hH4VL  
5YHOc+2KUAZ+7j6igY0Krf3cmneWMjJAx3FPgXugGfepASo/hI9qBDEhUjK8  
1J5SHsVP5UCRSfIUa04TkDBXNAwES9jmpQ+3gpn6moRMrd9tKZwow7Ar6g0A

WA6nkMF/CrMUi9sH6Hmslp4uyu3oQKVbicYKwM31oBI3NwlHTPqKfGxDYD89  
gRWMNQuBwbYfi9DX16/CwQj2LHNAWRuglSRxnuCKZnLDKY59BWEbzVSu0z7V  
/wBgCoWjmlH72WV/YvQGhvXEKUHzmVAc8qWwRVJ9UsgDhmZvReazVso+0YJ9  
6lFvt43AfhQK6LSa5Lbtm2tiw/6aNjH4VDLf39ySXI8vP8Mf+JoEQxyVPtmn  
CPPPP0xSsPmKyxKzbpCXb1Y5NTBBj7mfpXUgQcHJFL8w6fmaYiMloOdp/Gnh  
gPvDH4Zpd0hGPIP4Uxi2CW2/hQlf+7GSB+K00leyA++eaZjJ47e9BfHGMe9B  
QM+DjD8/ITCytX3+IP3sR0yPpTGCjnaR7CgQ0ooHAX+NM2jt+ppwKnO0t/3z  
SkE8Yz+FAljOM/ewe3FOw2Ox+tGcHaQR7EUuPQYoAaG55Ug+xzSjLNyRn3FO  
zjkH8qMMenHegNhy/LkZXB4llzSptU4HPsKYHUrglvWnoxA9R7HFAXHEgHhc  
exPFGWzzGPwPFSvJYtCqx20sU4+85fhvwqPaV4Kt7HHFADgJWUAAg9wRxTPL  
nGSis2P7tPUjG0RgnPXPNSxF0+baVX+8B0NAyWLSWm/1gYD1FJd6YbSMTIfk  
zjDHJrQt9cuLdNqxxuue46/pSzaytz8ktpGv4ZouLlZj4fl+7jtnmkCzA7UQ  
vnn5c8VZkmlfKhEH0pUvJwNrOVX/AGP60ARxxytGGMSKN3Xf81WknfZtknC4  
PGVzVWaSBjkLlCe+7NM8xdvyoPqw5oGW5kilQ+ZNE56hduCT9e1UXjTGF2g/  
QmjODyQx+ISbgYR5aqrKeTu5lPtQlqupT7x4PQimkqOpaldjgnbj6c/pTVyf  
4WI70APUFMSldueQa17bXZVAR4wSeOvSsYbO+PoRU0fkkFH24PfOMUWA6mMQ  
MFQtEZSNwTPNVHA37cjJPSsiK1mEZEBBTvhc/rVy2uoraQC8kGW+66jd+B9K  
QWXQ2143JBAYB27VPE7F+QXA6AdvwquJmbC+YGG9MdqduaN+WOSOo4piLskm  
8A8L79KaHdidoJ9vWmx7CnBJf1qa3dmY4lCjqc0AMExi4eJgT3K/1pFIdvu5  
PORg81f+0ox2vpg7ipv3KAH5FHYigDLZJj1Tk9vWoZfkiOWUqT7VqSTnohGO  
+7mqVzO0ULbirBhg5FAGZLJknJJNVjJgMcAAdgOacx3HAxzxUEvzYjI79jQA  
6l+a/wA27HsK0AlkTEu5SONHNPTbZVjA2Yz60+WHDgEITjoeSPxoAqGUltyH  
AU8g1HetbPEB5SvKRypGcfjS3M7Bto256AH+tVWkkiDOrbWl5wOtAWM6SwZT  
k5VcdAelZpsRG5Lbnj5xngZrVMlwwJK7f9rOavQ6LYzw5e6KSnqxOM/rQnNn  
DzUPIG3EgA4IHNMbdjg/gR0rWbSoFZtuoNOgOBjAl/xrOmEcJbzlpdinG88K  
f8KAsyuY8jofwpnlTj001Mzlwyu4Kem3mk2tuwG3D2NAFcoexP400qQM8Yqw  
VbJ/rTNxHXA+IAFfb7nP1oJl7Z+tTFfpTCmc0AN3ccjFJ1PUUuw9OKbjvmgG  
GDxxSEEdRS7SOKTB6A4+IACcYpNo68jtS7aTJH40B6hjppSbaXeTxgU0twaA  
uGBnpSYFGO2cUmKBiFR7Uhj6Hqad2oHXg4oERkDvTcY6c1Kc4600gdSM0lbl  
yMcY4pm0Achj2qUqM5BlpuDz3oFciXnimlTjOOITYz1AFIR2xz60AV8ZprD  
jFTbRk00qvXg0AQthkdjihlyJVl4ww5JqQjmkTl154yKBdTtGlkkm8vaAT36  
054L6AbimUHcGkj1GKKAoyKWPf0qCTVJ3TYrNt9PWnZrYY8apPEBtLAVXm1a  
aX5WXn3pjKQA3mlSeoFMKng7QB9aLsBPP3IS2/dn8KarAjlXmn5Gchh9aYzE  
+n1pXAc5GWLH3zTxcyqu1eB0wDioOCMk0hZOoz+dAD2d25P603e23pTPMpM  
k+v5UBYfn3xQeeSaYfyaTHagY7cB0A/HmjeQfu0wnP3elKFJPC/nSFqOMn+  
c0m7Pc4pwjfp3R9aeLdn7EfSmBDgknnFHzdOtW1tscCsKkEB6BcD3oAolGwM  
8elOWFj349jWnHBF325+tS/Z1HIA/CgDLFoT149yKcLUd+fwrTCKTg5GKeLU  
l4JB/SgDMFrcAfIT/suB1l9+laJj2jGQfxppUdAcZ/GgCn5DAcDcPypBCOh  
jx71cMZHbBhSF2PUgn3oDqVxGuCNo/LNJs2ngt+Ap7sV6kfgajNwU+6xz6UD  
HqGbPP5ihvXC59hVd7pyeSPzqMNPI+ERmYnoBQltGYn/AJaAUxp0AwZR+VM+  
wXb8ldo/Opk0h+C2c+hFA7orNdqB1Un61GJ5WOERs57VpppbJ/AMdu1XYrL+  
8CD6ZofcxPlvZOqAD1JqRbO7/ik2j2FdBHaLyCCv5VOtr/dGR7jOaBXZz406  
ZvmZ5G/GrEGm4OVAHswzW6tm2fuj8BThbFeolHrigDOjsCODjPpUos9vTKk+  
3WtEQqR19896UQnoCDQBmm1Q8NhvwprWMYwQu30IOc1pGE5+7g/3SetRtERy  
FOO+OcUAZxtivK/N9Kb5KMe4NaJEEoc5+IMaJWHQUAUDCPQ/XFN8g5HOTVtk  
XHUY9m6VE2P72D9KBkHlhTxj8sUhU54Jz9akZ2B65PsKiYseD+AzmgBCCDyR  
SYU8k/ieKaWweo/Oo2cZ5ZaARJhevX8aQnnr+tR57ggfjS5GMnmgdhcKe/5U  
nHTk0o29lzQfl6xsPxoENwOnT60bSD2P0NLwT0z7UbeRtGPQE8UDEeR2OWwx

+uaYG7DIqQgY+ZlpP3ZPDCgQnmDMPHqRSeYO7DNOCDDP8+IBDAdCaAGkZPG0  
mkxg5PWI4HUsPbFKGOMDPvxQAOJ6cUEDOQSFagAk8GI2sp9vY0DFDHRjIHrT  
g7MAAxHsaUFiB1HbkdaAzA4IFAhQVK4dyrDjBGc0p2DDKWBH403DMCQM45pB  
5nYA+1AxxYZyQwzTg3Gc8enU1GA4yMD86cFX6GgSY4yDG0ghT6mhiOmfypMq  
Oj/99CIB4I3D270ARI3x98n14pQW4IUH2BoLngmnYyx4IJ9sUANz3Uke1Ln1  
XHv1pCCuc9KFXJyCG9qAuXLG4gtrxbh0MjL0GP1qvdbJbqWWJSokYtj0oK/L  
kRpn/ZPjpu1j/CR/SgNCMJkLyfWk56cD6ipCpzyr578U8Rb0+Taz9huwfyo  
AbGhVgzK2zvhtXVvLCFMrbxLxg7juJqkIZkPyAnvhlzVq2iR8ugZph1BQAC  
iwXlbXUooLkmC3Yxnqu7A/OtxLpbohG6+m7+lZsm6ZwrllW7qVGG/wq1bhW  
s5PnwYjkbetAGIHkNgMPWq/btsUjr6D1qIGu4Bv4T3NwVK7dqL143HkUCJjl  
zMSQPb2pyox9PrnikjQgeg+ITqDjir3AoAYsZz0P41RvIBZIIY5Y854xWI5W  
e2aoahAQPNAJxwfagDKmljJU4OONwPFRWaq8+4k49u9PdC6kgE4psUPOc/lQ  
BtEoEJyoHrUEo2nODyOAKSBVYBTHu9yeITGPaPIY/jQBiTHyrhSRnPAYo9Ur  
ljvYbIBVSx+laGoJJEM9cnA571mSxGAAzAbm5JJ4oGi2bENbLt1lwl4aPnP  
4UyPR4Zky/meYO4Y1d0iN/KUuCUi+UE1rl8TgxltrD7rjgUCOWurQRSIBG2Q  
OCetRQXVsJPJvkBB4lcYrWvpo2n2M2ZAfvHpVC9s2miLPEHcjhIOQBQMqT6X  
CkrPbsERjkKTKAfWqMtu187pQfbGKnOmvEh8i4beeiA5Bqa30qdryKO5QNFg  
lmGQR7UAZboAQAQfQiomBPGTVu/gS3u3RQUjP3QT0/GqzBSvHUd80AQFDng/  
kKQ7gMHNTbSrcqQffvUbK2MkUAR89wQPXNIVB+7+tScgdOtl3I5oAj2nH3hS  
EED2p+08nHBoKnsR9KA12zgcYpM4H9fSnFcf/WoK5470B5kZI9aUYJ4NLtHO  
eaTaO3SgEIV4ppXPfBpdvviJac8EUBoNKtzmI5/Cjaw4NleBkg4oDQDnPSm4  
7mgt7/hQCccZ/Ggaslc98im4/GnEk57/Al03d6fnQK1xNpHQ800jj2p2c4pM  
nNADSAepjK0mTUHjxTWUqSCONPWhDZGabsOeKf1HFNZWLcHvigXmbZbdzxn  
2NJul7/lxVflz1/HFLsBPXmgZOJAPrU9vFdzrFvWNT1c9h7VTEdLyp6mnoI  
6CTTdOij5uNzf71YcvyMwR8jPFMB4H3selOz6CptrdAmR/MeRn8qTawPQ1L8  
3uB7inDcxACsfwpgQ7Dj+IH60vlt1xn3qwIXI5XA96esAxyfyoAr+WwxlgM+  
9OEOepzVtbb+6M/UVMTuw42c+nrQBSEPzdD9MVOka/xfrVxbdyOCq59RmnC1  
Yc4QigCABfQN7g05UOfI/WrCoOmw/l0p20j+Hj9aAll44Zee+BUg2n7q5/nU  
ijgA5xTxHGeuBQBBsz/AD+FKNynj8qn8tByj59jR5TEZxxQBEWVuHUj6CmOs  
fYN+dTNGo6nB9hTCg9SM9M0AQkcdsfWozIF4Xg+1WTDk4DEfQU5bEt1oAz2k  
/wCm2T6YpjBn/wDrVsrxpB4CH8M1ai0xB99VB9hQBzi2rP0DH61bi0jd8zDa  
R/erpl7HpgBsdAeKIWzJPJUH0xQFzBi0pQ3Crj3WtK306JedrZ+taqWuBy2A  
PWrEcKgeh/SgRVjs0VQU5PoakFvECA0QJ9xxV1IIXJXYM+vQ1L83QRfjnIoA  
zXtoyxHlqo9FJxUP2BVJ28DsM5rWICH5/IJ7HvSDYOTuB7cdKAMwWeccfjg  
1LHahTxwat7MklQWX2GKeqnbvyvy0AQCIAYJ4+uaa0ajkMc1O4U5Kgge1RECG  
CuYweQq/Wo2jXOCAT71YZOSTwTUbDA5OPfrQBAQoODyaYwwOBj6HFSPtBwM/  
gOtQMwALAAfjQA1wTznP41XduMfpiklABy35VQnuli78erGgZYdx12jH16V  
VlnUkhhnPpxVCW+3dMk1AzyOce4oDQuSxKjoMH/eqsZwww8zDvimLBkZPepR  
EVHYUDGaseQh/GnBeMng+1PC9wG/OnAeoJ9qBXGgRjGTmlypPFO2Z52fJR5f  
P3QB+dAXAg99v4UD6H86XZjnax+gpc4HTn3oC40hsdOPpSYB64/Gpf3mBjp9  
aMy54HT3xQPzI9g9SDQqCjYGPpTznGCDScnpigQzA7NRkqHP4U4oW6pmnBN  
vVMfSgBodv8Alo+Zu/H1pSxH8PHtTeCeFP50gFK4PWjdgcY/OjaTxz9KcEKD  
OF/GmFxmAeQMH2NKd2Mbsj0pflzgjmgAdVBPvQAgJHbGO9SI4LD5Q2OSDxmK  
64O4Y9MU0qpOcfXQA9ljBBj8xR6F84+IHlk4w+fximIQDkE5pd2SOOfU0A  
SCJsAs529s80zA7859TS7ep+Xn0NKox0J/KgBVAC8nimk+nSlyBwCSfSgFep  
BzQAq7fXFIhdhPK4PrSkZ6HApdkg+Zkbb/el4oBjMKT1P1NSHzCvMgPsTk04B  
1j3HZjsM5pgKngYGFxvQA9TIwwXDY/h7n/CrUaCNiKWzeaOfmxx/hVbC4xuA  
bsO1KJJk4jdnHpgmgDbF1c+Xh4rdgOSCMNj2NVHvDIG+zqYwOSSen4VSFvfX

G15hlllyfYirzacPIW6lctKhK7JFydtAvQzri4e6AV3Vz2bPP59qit7iWGQ5  
JyxCsMVda5sHk2yWa9MBtvSom021YireaVGP8J5FA9TfgbeqgHC9QBWlbrZG  
cdfesrRpVux5TkRzR43K/VvcV0ce1UGMY9RQIEiC+5p+PahWB6c0bhnHegBa  
p6imbRzgnHSre4VHcMot5C7bU2nLeIAHKS+0k9M9cDrS2wfPyjOT6VIm7nvJ  
PJsFZuzSngVVunubSQxSXbSE9R6fIQNnXxqG6qAw6gjFSuo28KTjv6Vk6Nq0  
V3D9mkn/AH8Y483hmWrf3q9jb8GTdlB9yM5z+NAWKN/MFkxtDKo3AdqzVQzO  
JXwVY42dcCrEq/2nN5zg2/ptGc1YiiNvg7yT2K8UB5EoMgUCNMMBwQ3QU0aX  
HP8APPNI7ducfoKuRRtlhO8nPRVHT8auhl4wMqc9jQlxJbMwoUWYknruGSfz  
rOZJ48jIZO53YNdM6iUZC59yKhks1Qcovzd+poA5tbpIX/0ZZPP/ALhOf1p7  
ajfK+6WeSOToPIBB/GteKwUPuCoD3O3tUlxbwrdtCDceORQO5zU24nJb73XI  
zVWRCCMht71pSafCrkO0m3HCg5rLmDW1wVKOVxkBuDQFxCsmApBHfJNNjij  
LDzWJT1Bp5ulwMeYcns6YpjciO3GfegGT6gli0UJslwQPnJJ+b8KzcHPU1Y5  
xwODTWQgZOD9KBog2vnpSbfUmpCjHkd9aikDr1Ukeo5oELjH8VNIz3/WmCUA  
9QPrTgc8gA0BqB9O31ppx6j6U7DY70mOvb60gG/iKawPrT8BugzTcLTERIzR  
kHmpCOwppT2oHcYBnt+NNK/X8TUmz1yPrSfhQljbrTcnPTj+VS96M84zQNE  
RBPTp9Kb0NS7u+OKCV64oC5DnHpmkJ9RjNSIR/hTNmM9KBkZApBxlp9CP509  
IGDn9BTQcMvPAouKxoKRinBuPuj60wEnHGKIAGMluaAQm8n6U5Ac9KcqcEm  
pAiDp1oBjACWxjp609Y2HQ1llwe5Jpyxk+1AWEVGPU59qn2kdgDTVjOcFsD6  
U4Kq9OfegdhfK3Hlh9BT1jK8jBA7U3A7ZqRRgjLUIQoYg/KuD6AVIGLffVhS  
h0A6fITgyHkE5oHYaly7HaufrUqxHup+gpVY4yGUegq21vskZUul5I7PF0P+  
FAWIBercNuqQR44x+dWY4vfJ+ITrbknkfSgRQMRHRT/KnBD3HFai2+FwG/M5  
NOElx03e4oAzBCcZCKR7daclCf4WH1FaggV/T6ini3H944FAjNSDevC4I9Ri  
nfZAR298c1piLJyVXH97dipBBHg9BxnpQBliYGBn9aljsUY9FGe+elXgsfB2  
k+mOKnXkcKvV3oAqpY+WMqPxI4NWI7csOoOanSjsffVW7BWyKa8Cr85O7/Z3  
dfpigBqov3dwVvSpfLlIO5os4754pAkYiLKpOepYDimoshQsJAqjs4zmgB4wC  
Ou7sc07aFOSQM+px+neot20YY7j3lHH/ANanlwABVC394nsPagCU7c7WdRno  
NvSnLkj5Mf8AAHFRBRjckKf4c8mn7YVxltrdgCaAAu205iDY5yeP1oVnYHY  
wBPVc01zK52SHAHlIBGaQMlvnKqT9f60AOxuboFI7hsClZ2PCkY9qjadpBhg  
AKiLZzjj/doAe2e+R696hkkwPvjH04qvcXlvbDdLPHGPdhWXcelLRR+5WS4b  
0QbR+ZoHZmuzbhnPHXioJJQqnLAD3rnptV1C4/1UMVuPXduP8qpVHNcH9/LJ  
L6/NGUDsupuTarbcxG4Un/ZOf0rMn1bzSdkDE+rmq628S9Yv604qgPyqfxFF  
hXIJZpVvSKB6laasI7kke/NWiB32j3K0m0ZyrqPxosGpGqlo+6SfanEKR90  
inbGB5XPuDQVI4PFA9CPan4+1GMdP1qXZkZUsfXilZeuDQKxEM9xj6UpB7A  
H8ady3QfrS4l6qTQOw3LgZPOKUH2P5UvPbA9iaMk9hQABix5GffNGwHuKM+v  
X2pN3+TQK47ywfujn2NO8ogDcGx7Coy4x94/UUobngsR9aAHhQOhx7GnbiM5  
T8RUe4Z5Xj61YiigaJ3ZtjL0Gev4UDlhJF04owrcq5H4Uhx3XFISOGDH6igT  
HYwff64pOpyRj3FAYFeVU/zpNw57fjQAFyOASfbFMlHVgfyp+7A6jH1pu5j2  
X8DQA3g9CB9RQEBOeuPSnHJ7YHpSYppn9KAEOW9SM/Slyg78Uu7lXg4+lJu4  
+5+YoHZi4Q88j6ig9CMk/Sm/Lj0o/l60AJx/dNO298kH60dvvA/pQQRyD+NA  
DgG7tzS+XnqV/EVF831o54wAPxoAmESAYDnPsOKfubGDISO7ZqEccZp6xs3K  
gYPr0oFsSrFGzAmQZP8AfpGWIMF3Kp7AnFKsA6zvbL7IOTipNsKKRblJEPQM  
uGWgBqoB3/EVbZ0iTMd4fmGDGo61RQzISyr8w/hbkVPFEZSC6cnng4oDQm+1  
SunlxqVA9X4/ClgsVuzvknZ3B4fOPwxUyQqVCTROwXoO1Pe3hB3ofLcdMdKA  
Jo7GNVMU0ETlejZOaYfDcW0vFI4Pqzcf/WqF3ul1y8/mL9MFfpSreLFFvhvZ  
xLnhJEyrexoCxBNp0F0f3krpKnGHbOD7Gol5r7RphJbTF07wM+Uce2ehqzPe  
fbowk8SAjj933NTDSbbyigRRIR/y0Gwj6UBsaFj4l0/U5xbbGt7sj/UXCbSf  
oehrVxIFJ8oD2HWuEu7VhD5E6s69Mv8A41Xt9L8wvvcRX80VxHgqhkO5gPcmg  
dkd5Nf8A2SEyy/JGPUVxVf3f6hrt4zvM6WithIRwPx9aZNaXmoN5lXds8gGVR

zg474FWUEMahRcFBjkMoBosF7bDxp8znY11szxwM1rWenxWyAJFvB6sRnP41  
ml08hlt484/vPt3VYi1S+hUxgoi9/wCI0EtdxuvWNoJlpEhVjj5kHX2NQaZb  
ObeQQIUjLZfAyQasrK8RMr28jFucs+SffFRyTRm586Euhb7wC4FAEkdiyMyx  
3CpuGVBHdf4VYtLcsQxYswODkcUw31vGqIVO4tnzFHT8K0EmUuJFjBz6ng/  
QBIFH3MbRnnvVkrEqg7lJ/uk1AZ9wAKiEinOalQx93z7bBz+NADSfMblCB6  
8fypRbZICBIHcMP1zmpidikRhgSeDtpFim2/O7ZPuRQBdlOhG3aVzxkdKoTe  
fK21SpUd6vilY4bcDzdVFtrTNg9PU4oAoXNqv3WznuAKp3Om27RLsQbscsT  
0q7lWIkJD4Ufjmq02ZZ1gDB1HJyODQMw5kEds8RjySflkHaof38cO8qWi43E  
cgVsahZsAZLeARADkJyDWUqBwBnYzdVJxmgCAPG7bULZPrwKQocn5gMda0IY  
0iRIMDS033go/rVf00XJSQ5B/wBWw5x7UAR7fQ5pPmHGDipNwZQxDrg4JK8E  
0jgsSSBn/ZNAEbqrDIQfrUZgTOQoH0NSfpSYGeo59KAGIRjj9TQV9j/OIYbW  
wwlP0Rimgj1xigNBpU980m0Y6U8k56j8qYTkUAkM24PBzSEAmne2aTkduKAG  
kZppHHA/Kne+aTJ6d6BjSpVeQMU3C9gKfggVGR/nNAgOKb0pSB7/AlUm7H/6  
qAEI/OmnO3lpSw7DmkJFADDnP+FRtuLcA+1SkcZ5ppByOuaNQ9T/2Q==

---=\_linux479ebe23--

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 06:50:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

This is a multi-part message in MIME format.

---=\_linux479ebe90

Content-Type: text/plain

Content-Transfer-Encoding: 7bit

"Deej" <noway@jose.net> wrote:

>

>

>

> Jamie K <Meta@Dimensional.com> wrote:

>>

>> We're in the 50's just up the road in Denver. Toasty! Very little snow

>> left on the ground.

>>

>> Cheers,

>> -Jamie

>

> shut up. I hate you

>

>;o)

>

>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>

>>  
>>Dedric Terry wrote:  
>>> Sunny and in the 40's here in Co. Springs - just a couple of dozen miles  
>  
>>> east of the blizzard DJ is getting hammered with.  
>>>  
>>> It's pretty much an epic year for skiing. Might have to take a break  
>  
>>> from the long studio days once this storm passes and roads and passes  
>  
>>> clear a bit.  
>>>  
>>> Dedric  
>>>  
>>> "Bill L" <bill@billlorentzen.com> wrote in message news:479e3ee6\$1@linux...  
>>>> Don't feel bad too DeeJ. At least you're at home. I just read about  
a  
>  
>>>> snowed in train station in Southern China that has 200,000+ people  
>>>> trying to get home for new years.  
>>>>  
>>>> Wish i was at Crested Butte. Is that near you? Monarch? Telluride?  
>>>>  
>>>> DeeJ wrote:  
>>>>> EK Sound <ask\_me@nospam.net> wrote:  
>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>  
>>>>>> Why did I move here again???  
>>>>>>  
>>>>>> David.  
>>>>>>  
>>>>>> W've had over 2' of snow here in the last 24 hours, on top of another  
>  
>>>>>> 12'  
>>>>>> that happened last Thursday.....and it's still coming down. Up  
  
>>>>> higher,  
>>>>> at the ski resorts, we've had 56" in the last 48 hours. We're over  
  
>>>>> 150% of  
>>>>> the average annual snowfall for this region already and it usually  
  
>>>>> doesn't  
>>>>> really start snowing hard here until mid February.  
>>>>>  
>>>>> We are literally snowed in today. I've got a wall of snow 4' high in  
>  
>>>>> front



>>>> of my front door. It slid off the roof and now I can't open it. I can  
>  
>>>> still  
>>>> get out the back door however so I'm getting ready to attack this

>>>> with a  
>>>> snow shovel and propane burner in a little while.  
>>>>  
>>>>  
>

---=\_linux479ebe90

Content-Type: image/jpeg; name="C:\Documents and Settings\Administrator\Desktop\blizzard garage.JPG"

Content-Transfer-Encoding: base64

Content-Disposition: attachment; filename="blizzard garage.JPG"

```
/9j/4AAQSkZJRgABAQEAYABgAAD/4RTARXhpZgAASUkqAAgAAAALAA4BAgAg
AAAkgAAA8BAgAYAAAsgAAABABAgAMAAAygAAABIBAwABAAAAQAAABoB
BQABAAAA1gAAABsBBQABAAAA3gAAACgBAwABAAAAAgAAADEBAgAJAAAA5gAA
ADIBAgAUAAAA8AAAABMCAwABAAAAAgAAAGmHBAABAAAABAEAAIoEAABPTFIN
UFVTIERJR0IUQUwgQ0FNRVJBICAgICAgICAgAE9MWU1QVVMgT1BUSUNBTCBD
Ty4sTFREAE4NjBMLEQzNjBMAEgAAAABAAAASAAAAEAAAAB2ODUydS03NACX
MDAwMDowMDowMCAwMDowMDowMAAXAJqCBQABAAAAHgIAAJ2CBQABAAAAJgIA
ACKIAwABAAAAAgAAACeIAwABAAAApgAAACQBwAEAAAAMDIXMAOQAgAUAAAA
LgIAAASQAgAUAAAAQgIAAAGRbWAEAAAAAQIDAARKBQABAAAAVgIAAASSCgAB
AAAAXgIAAAWSBQABAAAAZgIAAAeSAwABAAAABQDTEQiSAwABAAAAAAACAAMs
AwABAAAAQAAAAqSBQABAAAAbgIAAHySBwCWAQAAdgIAAIAwSBwB9AAAAADAQA
AACgBwAEAAAAMDEwMAGgAwABAAAAQAAAAKgBAABAAAAAAUAAAOgBAABAAAA
wAMAAACjBwABAAAAAwAAAAGjBwABAAAAQAAAAAAAAABAAAAHgAAABwAAAAK
AAAAMDawMDowMDowMCAwMDowMDowMAAwMDawOjAwOjAwIDAwOjAwOjAwAAEA
AAABAAAAAoooooAAAAADAAAAQAAADcAAAAKAAAAT0xZTVAAAQALAAACBAAD
AAAAJgQAAAECAwABAAAAAgAAAICAwABAAAAAAMCAwABAAAAAQAAC
BQABAAAMgQAAAUcBQABAAAAOgQAAAYCCAAGAAAAQgQAAAcCAgAFAAAAATgQA
AAgCAgA0AAAAVgQAAAKCBwAgAAAAkgQAAAPBAeAAAAsgQAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAACgAAAjgCAABkAAAAEv9T/jH+Mf+u/q7+U1I4NTIAAABb
cGJldHVyZUluZm9dIFJlc29sdXRpb249MiBbQ2FtZXJhIEluZm9dIFR5cGU9
U1I4NTIAAAAAAAAAABPTFINUFVTIERJR0IUQUwgQ0FNRVJBAAAAAAAAAAAA
AAD0AIAA2IUAAAAAAAAAAAAACCEwAAAAEAAITAAAAQAAGhMASAABAAAAQEB
ZyklbWMAAOQA5QDiAOYAAAAzAQAAAABjYwAAAAEAAAAAAAAAAAAAAAAAAAA
AEAAHwAOUnm9AGRkYwC9EBH/AAFD0DaUkIAOIQAAAAAAAAAAAAAAAAAICAgICAg
ICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg
ICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg
ICAgICAgICAgICAgICAgICAgIAYAAwEDAAEAAAAGAAAAGgEFAAEAAADY
BAAAGwEFAAEAAADgBAAAKAEDAAEAAAACAAAAAQIEAAEAAADoBAAAGIEAAEA
AADQDwAAAAAAAAEgAAAABAAAASAAAAEAAAD/2P/bAMUADgoLDQsJDg0MDRAP
DhEWJBcWFBQWLCahGiQ0Ljc2My4yMjpBU0Y6PU4+MjJIYkiOVlhdXI04RWZt
ZVpsU1tdWQEPEBAWEXyqFxcqWTsyO1IZWVIZWVIZWVIZWVIZWVIZWVIZWVIZ
```



SHCD+73pAPCJKwEQKIOpZa0BDAQmAgZv7zDk/jQBBJbbjuSRwwpsZdM7mbdn  
+KgC0kqvGI3ft17VWIQRARgqIRypxx9KAK5LPzsB+ITWkdtE+9IAftxwPegC  
+7ROh5H+FUUp70OcHa53HkjoDQA1rBYQGjyrDnnrVeO03sRvwVPbkmmAt5utR  
vO084qobiWToAQfTpSAZ5cqNmPaRxxoc/hQkoyd5Oe+6mBvR2yNjk596nKbF  
2kg/SgCuYlz6fSomt13dSf0pAPYLDD8kh68gnJqSA20gBLISOu48GgB8galH  
jK57VWedCOaAGDBIxGB7g1LK2YljA2479qAK/IIGy5Yjvt4pp8gHgEkHPJJo  
AFaNDn7w9M0fafLkDx8Y7HkUANa8dzyWzUDzEHBzQAYsYyKBhSB3qKJkil3k  
A+2aALE9/G6keUuSMBhwR7isyRj0JLDtzTA6tZEHRs1lpDd6AFMeOQc+1RMh  
PGKAIWRh7/hUlvYidScbf0oAfdW0ywlGkzgdSOTWcDLC3H6UAPE7n/8AXSeY  
T1JH4UgELe5/EUjkn+6fwoAhYZ7fIUZjagBpRx3ppV+5zQAnIH1ppjl+8Mim  
A0xo3saY8Jz1wPpQB1a2sWeQKdJax4BjUKR6cUARhWXgk040ANMeeS2KtaY6  
eeYw3BHGTnNIAvV5yp9AcfnVGW2JpgVWglPI/GmiEk+1IBpjcdQaUR5oAd5  
Z9KPL9qYDTHmo2ipARmPBpPYimAxowenFRNvXryKAOgEjudqYzUqRv8A8tHl  
x6GgBGkBON350m4AUAAyE9MmpFBLhizKR0KnBoAvwWsUg3ruJ7ksSaLhIII8  
bVd27kZ/KkBRZR7VF5fPSgBdgl5FRtCByBTATy/WkMYoAYUppSgCNo6heKgC  
Fo2Xp0ph96AOjtoooounJ9TUR7O1AFaTYevX1qMEA0ASBvpUi5PY0AbVpD+6B  
OMkc4PWsudZLMxUZGcDHpSAj2N3GKTacUALtprLQA0pSFPagBhj9KYUpgMza  
jZc0ARotQSKMdKQH/9n/aQ/uDn9aJdBtmBJT5gMADgfpQFyo2gQgjzFKKcnd  
g4Pt1qKXQoUdsAOMcDcQRRYLjY7GxjX95Zsx9S7f/qqAGGyX/lgg9h8mSaAL  
RtbeNgVt5N+MgFWFNUAybnhBHcf40CHraiQs8R2D+7knmoSroSHQkgdRzmgB  
uFlcRqjhj26YqSax28IQ1MChJHLHJIME+mTSCOCmSeQc/Kc4oA3xAVTc0qj/  
AGVfVzGS29QeO4HSgAitg0pfykVj94qAM/WnOxLgSHCD+73pAPCJKwEQKIOp  
Za0BDAQmAgZv7zDk/jQBBJbbjuSRwwpsZdM7mbdn+KgC0kqvGI3ft17VWIQR  
ARgqIRypxx9KAK5LPzsB+ITWkdtE+9IAftxwPegC+7ROh5H+FUUp70OcHa53H  
kjoDQA1rBYQGjyrDnnrVeO03sRvwVPbkmmAt5utRvO084qobiWToAQfTpSAZ  
5cqNmPaRxxoc/hQkoyd5Oe+6mBvR2yNjk596nKbF2kg/SgCuYlz6fSomt13d  
Sf0pAPYLDD8kh68gnJqSA20gBLISOu48GgB8galHjK57VWedCOaAGDBIxGB7  
g1LK2YljA2479qAK/IIGy5Yjvt4pp8gHgEkHPJJoAFaNDn7w9M0fafLkDx8Y  
7HkUANa8dzyWzUDzEHBzQAYsYyKBhSB3qKJkil3kA+2aALE9/G6keUuSMBhw  
R7isyRj0JLDtzTA6tZEHRs1lpDd6AFMeOQc+1RMhPGKAIWRh7/hUlvYidScb  
f0oAfdW0ywlGkzgdSOTWcDLC3H6UAPE7n/8AXSeYT1JH4UgELe5/EUjkn+6f  
woAhYZ7fIUZjagBpRx3ppV+5zQAnIH1ppjl+8MimA0xo3saY8Jz1wPpQB1a2  
sWeQKdJax4BjUKR6cUARhWXgk040ANMeeS2KtaY6eeYw3BHGTnNIAvV5yp9  
AcfnVGW2JpgVWglPI/GmiEk+1IBpjcdQaUR5oAd5Z9KPL9qYDTHmo2ipARmP  
BpPYimAxowenFRNvXryKAOgEjudqYzUqRv8A8tHlx6GgBGkBON350m4AUAAy  
E9MmpFBLhizKR0KnBoAvwWsUg3ruJ7ksSaLhIII8bVd27kZ/KkBRZR7VF5fP  
SgBdgl5FRtCByBTATy/WkMYoAYUppSgCNo6heKgCFo2Xp0ph96AOjtoooounJ  
9TUR7O1AFaTYevX1qMEA0ASBvpUi5PY0AbVpD+6BOMkc4PWsudZLMxUZGcDH  
pSAj2N3GKTacUALtprLQA0pSFPagBhj9KYUpgMZajZc0ARotQSKMdKQH/9n/  
aQ/ugTjJHOBc8lwtCllghCIHgfBwHwfC/9sAQwAIBgYHBgUIBwCQCkICgwU  
DQwLCwwZEhMPFB0aHx4dGhwclCQuJyAiLCmChCg3KSwwMTQ0NB8nOT04Mjwu  
MzQy/9sAQwEJCQkMCwwYDQ0YMiEcITlyMjlyMjlyMjlyMjlyMjlyMjlyMjly  
MjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjly  
MjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjly  
Af/EAB8AAAEFAQEBAQEBAAAAAAAAAAAAAABAgMEBQYHCAkKC//EALUQAAIBAwMC  
BAMFBQQEAAABfQECaWAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNi  
colJChYXGBkaJSYnKCKqNDU2Nzg5OkNERUZHSEIKU1RVVldYWVpjZGVmZ2hpa  
anN0dXZ3eHl6g4SFhoeliYqSk5SVlpeYmZqio6Slpqqeoqaqys7S1tre4ubrC  
w8TFxsflycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMB

AQEBAQEBAQEAAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAWQHBQQEAAEC  
dwABAgMRBAUHQYSQVEHYXETIjKBCBRCKaGxwQkjM1LwFWJy0QoWJDTThJfEX  
GBkaJicoKSo1Njc4OTpDREVGR0hJSINUVVZxWFlaY2RIZmdoaWpzdHV2d3h5  
eoKdHlWGH4iJipKIjWwI5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJ  
ytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A8k8P  
6QmqjN+88uRB8jdifQ1sPol7DEGEQbHXaal8Ewg2Mz7esuP0Fdnt4ronANIY  
yve557d2ksMbPJGy8cHHFYI2n77HQ4zXrU8KyQICuQe1eaeJHH/CQ3SqAFXC  
gAVyykuayKjHuZGCOPTtUQZhJnJqYuWPNlxCK8ZFO5Y0TSbuHIH1rQS6mQDb  
KwP1rLjXdx0q0+AAAc8VLiikzWhv7lshpScU77dOgw7BvqKoA+SFGRkjP0pQ  
dxyTWT02NFFNGnDqRUjdECO/NFxnZ3gCzwZl6NnpWdu5AB4pUbkDj0o5mPlj  
1K2qQWcRjFqX3HI9x/KobdMtTgq3Ny4dtoFTQoqzbQ2VzjPrXRHbU55PU1rZ  
S0Y4H40I82FXAz7VLbgYzVS+kjY98dqpme+pQghe6v4bdPmaRwAK6c6Hc+ae  
VHaqPg61+0a61wTgWse78W4ruiWb+IEfSjSxeyOTTRbuOUblV1B55pt3ps/2  
k+TbMkeOmc811+055VMemKAMfwAj60aAcObO4WQbrdx+FSCCRT80T4+hrtAo  
znY2CMcNmlAXoQ/6UgutjiVOGxzUqyk7mH0OK69obc9V57/ACdahaxs26qm  
f92iyC+pzlvJ0yVmkGOgDmj7fccEys2Ohbn+ddE2kWjnJVOvrinHQbVjkLz/  
AL1FhPfcwjeOy/OkLHtlBSeehOGtYPwXFdCuhQDOIQ3sTQ2jwEcwn6Yosh3f  
c57z4cc2oB9A5FAktjn5JVpFD1uNo9vuz5R9MilK0+0SLy/l69T3FJpAm+rM  
PNqejyL3+6DT1a3X/loGPoUqxNoM6sTBIRL1CtwRUA0m9Y8xr/31RZDXM92I  
5tiPvlfqMUKMa3MhjijVwDxterMGhSO3+kOFhtzWxbWkNoD5CBex4osP1Fst  
lhiiCMob3lpbrQ7ORchCj+o5qzHclOGUED9amN1A4wHXD3GeRTsK5wt1bxW9  
1NblwTG2M7eKryQ278nyzXgV2Vxp1tduZChDN1IPWoBpUSsN0YYe4pNMFY5O  
PSjLxHFID1Ip50N0OVd1PqGNduluqKBgYpfsol6D6YpoUvl4C4tHwsc9xLt6  
gM2Rmm2nn2lfyLvaHwXUrKZruLjTlpVCuoA9xWDeeGGjlxHM236ZAoBK5SW7  
vc/fqkxzyNWo5bm5dj5lrbSmfW5GKmPh66DcXOB/uVYtvDUpl8y6JHXASi4K  
HmZ4mLld1icjuslVL9I7iOLyreaOVWwxJ4lrqRoRTkO/PXmo5NHcAAO3qQR0  
NGoWMCwNt5LpFTGGVWwpK8MuP8atrb2Ey/JqUIPTDcVcfS51XgqfqKpzafKV  
O63jY+oFCYNN7CDTzwFip4ZCOSAwoB57gjG38jVvrOCNgZLcqc4lxiMi3iHz  
LJKhz2c0cwcsuqFuY/skqxTAqzDIJFSLaysgdV3KRkEDrVcwJcSYkuHcgCFu  
oq1bPeWkQjgvAqJ91WXNO5KGPauq5Kt9cVH5JBJ569CK0Bq+poCGkt5B/tLS  
R6zdqpe9nBNz9KF6ilvsZ5jl65FN2Z9xWm2sWxKmXScDoQrVklcEXKs8TLEz  
/Mo/hXPrRtuPzfZEnl7mxk/Q00xleT+db8dppl65+x3Tso9V6U/8AsHeCEnQn  
rg0XK5U0c2RgcUqoOorbFQbgFVBBz0qtJo8yWlvSFEW7Gc9DRfoLI1Mzb8+f  
xxSld2Seatw2U06u0EZICEBto6GludkzFYHSM4xkU7hYphB1GDsmo5PGB6V  
OYwo5/ITSMD3/nSYdCEpz060m2rDs0yqGxhV28DtAuSSKfQVYJccjt0ppjA  
YITxVgDjleaZtAAHtyMdaExNEWz0P4GjkHA4wam2ZPy+nSmsNp5BFJj6EZjV  
h6N7GmlSjYxketS+WBjGOKTG3rkrQli25l6dMnNGFODTiCO3BpcA85NMPQiK  
EA7TkZ603AAP1qfBA4OaRXPB+tAXuMwpBB6+tM8vHvUgB4z69aCOOKTH5kX  
Q46VIAHBBYA00OhJ5PrSYAGaA1QxoWQk/eHtSADJ9qkx/dbHtSEAnGOfagd7  
EbKGA7U1IK8EZGKIYEDBGRSDGcjp3FArjASOf0oKoe2D7U/ywDkOB7UwcZz+  
FA/QYVPAIoYBuGB+tScZH8QpMcfKfwoDQjEZ7cigEqManHpTsndnp9KUqrAZ  
OD60gl2VT0G0005U9KI+ZTzyPWhZASNy5FAbEfDEk/nTShHI5FSMqt90845B  
poyp5BxQMmduCARsbCSSvNPG1zz+dOZAILx270BchyRnloIVhkjFOBDdTkf  
SkKkdDn8KQEewryOKCwLYYY9Kfk8/wAqCARzQMjKehFHH8Q5p2zaPrzSZB46  
GgBNmBkHFJwedTsMvKmjll+YYoAaEz0NIPRht9o7Upl/i6fSgCEXKenFRMhX  
rVvHp0pCBg560AVKKnMQY8cGomQqcUDG0UUUAFFFXNNkhSciZUIYYBYZANAF  
OitnxG1uZ7RYYo45UtwJ/LGAz5Jz+WkxqBJ3QUUUUDCiigAooooAKKKKACi  
iigAooooA9P8GqG0rfsC7nJwvToK6hVPfc74QXbokHblzXRr97itqz94zjfq

DqTgY4NeQ6xN52tXjnjZT/SvXpDhSTxivKSn2xTlcAuSa427TNIlz4wC3Jqa  
BSJjgZXHerslqhiKhAGx+RqFttvH5ajc2OtNyLUO5Xn8rcQFyagQFQS5HsKk  
VIRyTycdahmcMR1xTSa0Btbj2kyeuTUglGMVS+bGRTI3Hg96rIEpMtecWOB0  
qR32wk9Kbb2u4bmzgdKguJhl+0HC5xmosr2RV2ldkBLK+M4NaVkJ7Ds51CI  
FIUjuOhr8KxRw67ai5WAwEkMZwTGOP4sc47Z7ZrZlyJ0UoCSMHGe1Y1425  
zk8dq7G/msYTK/2UxqWPyo+9Fz0we4ri7lo/MyHBxnllobRFtS5ouqT6Ulx5  
CRN52C29c9PStWLxbNnEIlCw6HBlrmlYYweMU6PBcnjg9ayd77nQktLnWw+L  
Edij2e1vaX/61Wk8RwbsNBOPcODXI2qhmK0enerCsynB5H1qHNp6F+yTR1qa  
/bMxBE6n0Kg1YXWbTHNwV/3oyK5AuwKjP0NTRShhg9e4NNVHYI0Umdemq2sg  
+W5iP1yKkS/t2+7c25/7aCuKz5D71yQeoqf2YkhMsWCM9MU1V7idHsz0TzM  
9FRh7OpzT+CB+6OfpXldopiXd0z0rVjmkxgSuPoxp+08hexfVnfnZ1KMP+A0  
B41P3yv51wH9o30Eywrc3BDDhgxx9K0bbWb0OySXUmV4OTVKorXsR7KV9TsR  
IMcSkf8AAqXeSMibj8K5f+178KskyN/vIDVeTxNeRIN0Vu7jqNuAaFUiDpyR  
2ADHOHH/AHyDSIW7+WT7riuRTxVKMbrKA9OjEVE3jqONykmItwf4Z+v6VSAZ  
Lut0diUI52lfzFVbuC6dQbTyY5AwLF8kMO4rCXxrY5Ae2ukyM8SA1YXxdpbD  
I7pB3JQGndC26G8Y0brAR9GpvlRE58pgf93NZq+JNNKg/a2GeRuiNLF4k06R  
yn2uJT23grmgLs1VZVGPmH1FRuSc4ZSPxBqBdVtH4F5aE/8AXUVZW4WQcNE3  
+7IDTBS1IjvXG7LD2phuimSu4D3FW92Rnyjz6Ypu4bsGBseu2jUNCr9tI3y  
jPvVmSVCdso8tuODRst2yDGOeuRQ0dpIwZ8EgdzSYEBRx9Q+D71JbBAjFuxp  
/wC6GMMMfnTvmA4kGPTaKYEbSw7uDx7inKYz1H40ksfmgITy2e+MGoBZIECK  
7bQOmaQ9ehNjHGwJC0x7VHAO3HrULW1wJd6yYOBipSsxiKM5B7NtoBXlmsI3  
xlQc+oqNtKjyQY1/KrQmKt5eGKj+lipHn7gbh65waLBzWmiTRYG6xD8qh/sG  
FTkJW2sxZt3IjHu2Kc8pRQWXihRHZsxhpMYxmMfIS/2TC55jGfWtYzRbQ3P5  
U1ZlaVVUgoc545oC5iyaHH2GKpy6A+cq/HpiupZVYU1PvsuAcDNAk0zFsbN7  
GlXhQwJySepqxLCJgMx7SDnKmtMxqWxilEYAPansDsyhumUkghjg8ZzxXO6v  
pE0luzqXYkgIB0454rr2jU+2KbslO0qTzwaV2JHntp9u08yfZZZYmkl3LjOc  
dK0F1LWcgHbKAMYaPFdiYFY52fjikEAHRReKNSrR3OGe8vhlxns4nGey4xUX2  
/DkSWO4eitXdyWqvwVz+FU5dHhJwgz7CmS0uhwBl8u8M0UbpE8gAQnOAa6O  
60uG0uzA90ill3KT/EM1ck8ORknYSvtS/wBkbWxzFMmwYUtzgUitehkwWSRy  
BDdQqzHC5YfNQ2mTcqxXcO2ea1JdDtZIG6EZHSqs2gBpfNDvvGMHPpTEYt0k  
1pOomjKxyZINTRxPJErqhdWGQfWrOo2F3cxKkxMmwk7u9UUF7axrDDPIqr0X  
HAov3FZrUebYgZII9sUhhYgkE4FPNzqoQ5kBB/vJ0pX1W4VFWs1iLD7zdKfz  
B97FQjBx0HpQ0Y9OvpUt3fNc27Ri2RGJHzqeRTbKWGFpFvA5QgbNvUHvRe4J  
23limMDnlpVXjOPrWh/xKnOVvCvHR1plre3IY+TdROOgycE0rBdGeY+CDTSN  
pyOfWtOSxkWN5QolQENbqhasbw4jQ78Z2+1OzJVrkQ+9zntg0pQjqattaSZw  
UI98Un2dIAYgkUvQuXRZc855powOO9W5bcqQOoPJ9qj2hgf50+hO25A2Pwo2  
9x27irCQF+AMD19ac0BUIGyGxQ0JMqHHcfnRjAl496kKEdQee1MIOenlpWC4  
wxkNkHj0oLc4KmnIqfI5yKtATxnNFuo+ZbDAobOTwOmKR42H0p5TaxF1cj60  
BcYhxxz+NDlrHgY96cwJOMfjTD1wef60WC6GISq9M0K2Aecg08LgZDcUhRSO  
DgmkO4wgcFOvoaXzHHyn8vWklOceUAHpiNAXE2o55JU9qhb4z83HvTu/Tn0p  
QxBxjl9DQMTerfeXPvTQu77n605kJOV/KmkMOGXFIYi5Bxjl9DTSATwCD6Uv  
IGKaeDznigBe4oKj60hYHpQOAT0oATGDxwO9LgE1IvWQGBwec0hUds5oAbyB  
RjNO2PnoT9BSbGzka0AM4zzxSldwzS/MBjb+OKBnPAoAhaMHt+NRNGw7ZFW8  
9jxTSo6igCpRU7RZ6jB9aiZCpoGNooooAKKKKACiiigAooooAKKKKACiiigA  
ooooA9Y8Oo0WI269CixW8oy/l4ArK02Py4kjP8KgfWqn+slHpVyd5EJWRBq  
cnlWEz+iE157GAIUb0HSu08VTeRoF0wPJQgfUkVwokVYh3yvOPWuOd+a5vSF  
uJWVQE5Y9z2rOdtmSRljU8020ZPccCoEhaT5mGD/ACqo+Zcl2iViLsSeB3pH  
iwxyTgD0rQjIAABA5qGb5nCgZx+tNT1sTyqxSKnb06mr9tY7SHIA9hUsFqqf

vZT/ALo9Kimle6ylziJc80ObeiGoJasjvLnewih+70LCqhgIBfPApsj5fKDi  
r+nI15KIWx0JOepA7Adz7VrCPRGUm2zY8M295d28hto42W3mjkuHIA2RR8je  
2f4Rzn0rs/EXgVtKR4ZrNrO8B3rMjb45EJxyv8PINSeC9O18K6SniUv5E4Rv  
KPBIYj/Vsp6gA9OPwqrL4nluluLxyEW7IZjECcIRjoM8L7e9a1GorIRLtsjl  
L6Ka3iZHbcmeCD3rEeJFfcuG5PNauoX5mkOxRgdjWaFCplhjvj0rGU9B04Ns  
rTMzMccU623BGB4wO9WltJCqyEYTOTn0qCZ908xA4YcVmpXVjZx5XdixztB5  
mFyTSJezLwy5BqOEqzZOTStEXJVT16U7LqgtJrQtQ3QcKJDg/wAjVpblCSQO  
QOfesQI2QNxNWEDkYB6nGamUEVGb6o2FkyvysMVGLoQSY8AqyQGFUOYpNmc  
qetQSN5gGfvVMY3Y3JI032I+RzE3K0+Nxj5T0rMjkeKDYQTGF0pqO5YkHken  
er5X0FzLqjZMg78j0pJFjuUGXI56jrWbHclhjAyD0zTUuysuxulTysOZHSW8  
wKhSORTLu2VgGxyvlqqJAoBjJI6ircN35iYf/8AVU9TS3YquoKDaOT1BrO1  
W3ljjUvUYJ2HHrV+5YqCR1FU57pZ7VIPAbgj+tUtHoZzSSKE2Gk46dvwpEkK  
koeaa0nzYAzTCcMue1amW2xqq52bf4gKryA7sSf/AKqdGvKtnn+VTyR71DqM  
r39qx5kmbqF1qZcmAxOKkhnMY3DIfT0qee3HXBpqW4wVx1rTnViHRIfQmS8c  
AhZZF9CGNaENZemPdHd3CkDOfMNYjQuhVgOPX1rSs2ZkZRwQamUnFXTHTCCbt  
KJow6zqafKb6Y8dzmpZPEuroMC5Vv96MGqUwxHuRfmBxgd6rsc8HpzUKrLe5  
o6FO2xoL4u1JPkljgZjxnZgGrC+MLpUDmxgcezFSK58oZDTHQcilgbMphYc+  
/etPaN7Gfslp2OmTxmAMvp5x32y1bj8X2z8m3uF9g4NcmkA2sgBxnI9jVmK3  
Xg96XtwWGR1UXiqylBA+0Lj1QGpP+EjsXOGndcf3ozXLvHj5u/eoWbfwww4H  
50KuxPDLozsV8RWDNgXsZP8AtZGKtRatazfdubds9xJXm80e1sgZ/rUICqS  
ANp4lx0rRVbrYzdCz1Z6p9qhZsZjb6OKeGibIU69cYrzBWQMH4+tWjMSBtkY  
HsQTUqsuxX1eXc9FJj/usKUCLOQcEfhXmbX15EcX3MuAeRvNJJ4g1KMDy7x8  
d881opxZm6U47npRihYbdwFOjj8tiUcEsMHPOa8/PifUYePOVz7oKRvGGpoQ  
WjgYd8LimmmQ1JLVHoRUu5YIT0wB0FK4kYgBVUZ+YA54rgE8dTg4eyQ/SQjN  
XLfx0jnbJZOP92TP86Ytex10kcxzg8DtUykLt4kGOuRmuXHjG0XBeOcfgDVm  
PxZp7LnzZAP9qOhO/UbTXQ3Y5i4YyRtGQxAyM5HrUgkUHG/9KyE8R6a3S8jx  
/tZFSdw7KTAF1bnPT56dml1WO0D5kYH0Yc01AXfLrjHTmqSXduwGGib3DipV  
KFclDj2NLULruWSABYdmoGKr1AA96AR2Dg0vmhf4yOOhNADMRFQcgg9waeYk  
AzkEZxTN+SAGQ/UUuxS2SqEj2xQG40wR55X86gk02FjnA56VZMa/3B+DUq5V  
cbT7HNA9TPNgEGD0+IQS6VFJ1RT+Fa5ZQcHfjvgZpoKcjLAepXpQO7OUvNAC  
KTATkdvWsOVJoWKyptY/rXox8s/8tR+lxVe4sbe5HzBGB70egaPc89DqG+6D  
+FIBEP8Almpb2rsJfDFu/KqQfY1AfCsY/hf8KOYniXRnMKikHar7T1wc5pRC  
ImDwtljY4I611I0BEiCxlIUZ6j1qrc6PKgkAIClwFzjkY9KV2PIvtDDa/vFb  
5b1+fUZpkd9fD5hdBs9Qygir7eHJmz5cyEjtUL+H7xegBFCYKc6EY1S9Csp8  
l1lxnbUOny+TcqZow8ZypB7H1pzaRep1iJHqKrNBcl4UxuPwo5rj5Ga76hp4  
OBaykdM5xTTe6e8Q8yKZDnA6GsvdPHISGOOoxTTKzZ3YOPXincVpLcv3DWHk  
N5c0hklymV71HYWxvVMAfZFDmCcdfSqiMg+8g9fakDqAR0H1p3EasemSbGI  
QLIo67SDR9il2EGFiCfvDtWUoQKQrIM8EBqfHdXFvhYriRc9s8UXuKz7Es0X  
k4Mgwp6ZFR+UWQIRkdB71HPPcXCqk0+9VOVB9ant9QntYvLjWMrnJDDvQMaF  
HyjuetDQqoyDnvirDasZAU6yh3DrjvSfb7Rh81k6+6tQGjKOzP0o2nb1qW4I  
iNxuhRwmBwevv421i6qy3ajPZhijQEtdTNK5HODTPKOCRz7VtLo0rxeZDLH  
luOxqrPZyW8Z3r05IFAIZljLNjqauxWMUp8vzG3np6VFFG8uTECdvPHWrQup  
EjO6HDgcNQrdQs+hIbeKXDDAc/XtU5iAGMfQ0wp/D1ApDsRFVJPUGk8sE4zU  
wXjJGR0o8vjOOPWgEQGAEDGDR9kJHBIqbGBxT16ZzzQA2LTrl0LqRt6DNa1h  
osbczA7sdB607TZ0Lqkhxk/Lk8VvoigBge+c0dRj6FOLS4mKoq8579qmXTYN  
zLtzV7exHAUmnbdg6DJwOKq7FcqHS7dj/qxke1Qy6BbSpjaAfateMEIN3NDF  
WyrCZ6UXK1O11Dw9LbkmJ9w9DWGyPGxDajtzXpUyxxRIsjHc1j/Y7WXzXmQb  
XHAodnqBxmMcYxSOjKquwGG+6QuaujZrZzliyB9yk47rz3qnnkdhUtWGRMGb

tg1EyEValDZPQ03G3t17ikMrUVKYwRxTGQj3oAbRRRQAUUUUAFFFFABRRRQA  
UUUUAAez2uC7Y6Z4rQTqaz7QEkkdSc1oRkIOwzRcTOb8cTBNBK/35FX+tcYHL  
RDOMAcCuh8e3DeXb24xsEpbjqcAisCFd6KeeRmue102aU0CQ5OcVPtUL9KcA  
23IFNZh0xkn0rLqdFyNyOxBLdKFiEQ818cfpTgFgQyS/el/KqwdriTcwITsK  
qz6A3rYZLI95VTiMdfen3JWG18teCTj6VNI0drFkgYNVbK1n1vVobO1KCed  
tsYlclucdCTVxXNtsZzaivMq+Wykbgdp6Ec4rvfAWgW3iPXrYbWs4fs5jSZF  
Zz54bh8L/wDq45rjllZRCrnBR2KGMnBOO/t9a9++D1zY29g0M/2exaOziull  
clJJDhxJLggBlxszgnH41201ypy7GMX1Od+lkqyX40+4liu7mzQJ9sgj2eYS  
Od3J5555NeZXrvZSPatgMp7V0Op3STTyXEUYWKVvN25ztLAEgnvznmUup/t  
E5lBk5rnjPmjexlFPqNLAOGlwafEuWDy/d/u0kcOP3knU9F9KimkYkY6dKyb  
uzsilFGjLL9oAAG1AMH3rluMLKyrxj0qxHKfXOaqS5MhI9aKaaY6jvtB1qMI  
h7flU6llccd6bZ5YtxxxUrrgZBHPpTk9RRXu7kTlvmICNoZvmOakVTEjdyvY  
96UoJVA/iHlp0Z3sA4IDjafY1LldFqNnoTyR74ASACSQD+FUHtZlmKkZI5lx  
WkN0cIvHk5/SpFUVuLuZgWA6VEZuOxbhzFCACRD/eKYOapKTG+BwRx9K1/IVJ  
GkUZGcFapXMGAGHerhPXUicdBs8BbNzEBtP31Haq8UDvNwRkDP1qxazG3kAY  
EpnkVPc2zW7LdQHK+n92r5mnYz5U1dDrRyqAK2farQlaUFTh6pCRJFV4xjPD  
CpxkYkXqOKyk+5srDsQ5Knv+OKrvbCQBgcEZHfNeQ7yR97qat27LtcnPPP0p  
arUpWejMx4MrlBhgORT1hSUqeg96vXdufmkXgj+VZ8UpWQnHB6itFJyWhlKK  
i9jQeHy9uDx0BpYHMLH0PBzUsTCSPDcgjj2pqqpUqwywrG7NxWK8N0B7eiNm  
ixh1IDCkXblhJ0xQbZoAcyb1J4NAil7QMgZ45qaBkUnjk9D3xVd2wdw49R60  
z7Sitxx7U0rrQUpJbmgng43ZhrUU8PmMCMdufeiGUHgtmhpAh+9UalK26ITG  
VAqKWMt838Q796dHP587KgyMZqUEHAHfrVpulaSQsUwmxkfvGocdxSm4VFBH  
P0qjJJ5T5XgjpUAmLzbtuFzVez5tTJ1OXQ1BdseF608I2BITj29KghQBuOIX  
gmVBHPqKzbs7I2WxRch9wz0/Sqk8QwSBitF4cNuOScVXZd6ED+E81UJWYmIJ  
FDzmWMoe561dt4ZJU3Bvk96rSRbllxgjpUmnyvANj5CP09jWraa0OdXjKzLR  
gYOF3ZxyOOoqcQHzH2ggDn61t7NzBgOvQVBOuMsQcY5xWcZ2ZtOKktTGYFX  
G5shhmIVFc7QeKlul/eK3GMVEMjtxW/NdXOZqzK08ZikxnI9aIcfnHHFWHxe  
pU1GkRjOc5qr6ak8uuhNMQAcmnowEY+IV3DE85x71JguuM/L6VDWhonrcRn8  
w4H3fU04KdhQooWMk8dP5VOMAgKalytsVFdWMYhRjHT0rR0qzudQuCkc7xqv  
LPvICis6TKY3gc9K3/DDiRbqJeHYAjpCdrRG76g2kax0Gd7cnTdbkluUG4Qu  
Cu//AHT61zS+INTThbuTg4O4A8121nBNHOKgDRhCG8wjAxXnt/JHPqV3ND/q  
5JmZPcE1o24rczVp3TSNBPFQoqleZY2z6xirCeLb1fmeCBI/EVzyrgY4pwxnH  
4fWj2khezidZH4uYLuezH4SGp18YwbDxtZI/4GD/AErjd/HtTc7jSVRg6UWd  
wni2xf1/fr65WrQ8TWB4+0Ef7ymvP9+FxrTXk4GPxpqb7CdKPRno669YN9  
28tzn1bFWF1C3cZ82Fs/3XFeWAA9QKdwBkCr511RHsn3PVIkiOCFzn0NKxQc  
IX59zXIAIkUZSR1+jEVah1O8j3EXUwJx/GTRzITptdT00yRRoZJJyiL1JPQV  
wt/rtzqN4zmTMKMREPQe9Zd1q1/dReVnCo0eQcGqhmfHIHPfFPmRPK+p3Pha  
0d4f7Sd8jcUiQ9CPWukABHMSEe1cJB4ymhjSI2MBVFAG1itXE8awsAHspF/3  
ZAf6U9+otVsjrNiH/lifwNRtawkkIGHHPGaxV8XaeFBJnQH+8uasxeJtMccX  
igejIRQh3fUtS2cCIAqE72wx29B6mmNo9q5ziJvqO9OTWbOXHI3du3t5mKsr  
cRv08tx3wwOKLC5/MzpPD1pIp/cJ9QcVQI8Jw7iyb1HoK6I7P4omH/AaAYh0  
Yr+NKxXOCuPCsKggs5z3NIPDECnO9j7V1JYZOJj+dKd56OpHoVosHMcdN4ZI  
X9y/Poe9ZMuj3sbEPET06d69EZc9UQ/Q4phjUjmLP/AqLDuup5s1jcR5zE/5  
VCweNeQR+HSvSzDF0KOPwzUL2lu/PA+q0BoedRSnkDj+dSeaNpJUYwRzXa3G  
h2dyMYj3diDis+TwmjjCSMAB65oTYnGL6nLR3BjB2kgEYwDgUzzRu4LAYxjN  
dBJ4SIXplfbK1WI8N3K5w6N+GKLhy2ZI29y0LF4pXjZhjK1ZbVLsjBnU/wC8  
uabJpN3H8phOPAom0+56+SwX6UrhYmGoy7QHigf3xg1BPcs8m5UC8cqDn8aj  
NpcDgxpX1yKT7PODzC/X0p3CxeN3ZNtzDLG2OcHlpnnW29gsjBB0JXrVV7O6

UbvKbB74qMQ3BOBGfyouCVi3JJF5JZJAW9KfbxNcK21IBHYtVJradRuaM8VC  
WA/hP1ouDTNhraaM5KnHbvmrdvfz25G45xxtNc+LhgQVd1wePm6VYbVJ2UBp  
Mgeop3JcTpE1aRn6qqgdPWrdvqHmdD83auNiumil38Hqdp6VYTVGAO6JckY4  
OKAtqdTLriwNtZWOOOKcmsJluOFzyCa5oasjLiVG9u4qH+0IDsAreURgZ6+9  
K47HVJJHdT+W8mB3z0NOkYeWWjAbHAzXI+bHgFJjuM4Iq/DewBAWkO3Henc  
SdhZ7WC6kbeSk2fmrMnspLdjxuHqKuXLw+YcK2GYZz2NAaXaAy5DdDjrQPmM  
omm8jtxV6e33HIUq1U3DRkgjikMaUDdOPcUzay/eGfcVIMH7vFG/DAMCDQBC  
VVxx1pjRkDI5FWmQPvYB9RUBkydRketAFaipdqv3pjIRyORQMbRRRQAUUUA  
FFFFAHstvkY57VpR/Ko54rPgxnpwK0P+Wec4GKm+lWZ5345I339ugPRWY/ic  
f0rMs2It4sAdOTU/ih/M1M56xqBj6mq9m37uNB17msV8BpT3Lec4HG7FBZYU  
LucHHX1prSLEo6ZPSq4WSc7n6fyqEb7aIQq1y4ZzhB0FTkpEhJ7dBTDKkAyx  
+UdB61npK89wpEgTJxk9Fqox5iJS5XZDbq5a5mCngClji2nPar50aT92zSxB  
HUtHLu+V8dQD6+1al34S1TTF06W9tHjS+TfDyDuGM446H2NdMY6aGEm92O8P  
anaQuthq9tNc6JLN51xDCwWTcFIBU8Yx8vGR3rsfGbyaL4f0y2tNQkv/AAbc  
TebY+cqieyIUEhVb7xABbH5fXgLuB9PIMEjDzFPIXsDVvSb1rVbyCch7S8tz  
bujjO0ZyCp7HNKSurdCOliG+v5ZFcyusrOcxijcPcdjVKKMQszuO3HuaqRq  
VJiYn5eD71dRGwCcmsqrsjehC8rgxLn5vqBUbQ5Ut0AFXEjUP87AHHsPhCkn  
CsPwrnUrbHXKKuZAh2gtngVAR87E963Li3VFyBx6VkMu1pPUVrCVzGpBLYsa  
XF5jTDPAXP15pzKVf5hzTbAmOZiODtH86vSxh0MgxuHNRN+8XFe6mUimDwcA  
UI+G3Y5HJB705CHUMvIPNNYfn79qBtX1Ra3K9vnOPmxxVqNAXDBhuyRWXGp3  
ZHU/eBrTiKtlpwADkCpeiLSF8oSLkjB9azJwUCxEgFcrWt5WHYrg1Uu1D7cD  
5gMUK+4uUzZk4HHNSWI35QMUnKHkZ7VNLHhdxHCjmqEkYLnHfpW0WpKzM5px  
d0WrqzNuPOiyYj19qWGXmZ9DwPaixvWjQ28pyh45pk6rbTv5f+rY9D2oavow  
UktUPZARuUfMDTtwoEnmrkEDG31pob5cjbHWnx/LJkHr1rJuxqtdi2r+bGwPJ  
x3qhLCIIWQDI7j1q8seVJX8h6VF5e6loe3Q+tJOW5lrxShSNv3G6VaKMT5mR  
UHKLDEXIJAX5qmicoFYH5TjBqpLqIU+gsikrk45psMpDsrKGIK8+qmrEq7xu  
Q8+IVv4d4GOxqFmVYrvG8uQOR1FZ5hk34PUVuxMufQ9Ka8Q3Hlx6cVcZuJnK  
mpblKBjHGB2x+tQmR52K5wM81baMI2f4e49KrTxIEaSPkd8VskmxSi0h9oD5  
7OOMcVdnjLJuj4Yd6oWT4DAck81ojkd8GpnoyofCZbW8sjESYGBmpkhSLHGQ  
RyDV2VMk45PrUR5GDRzth7NXGIfJYKTIGGAew9qtxSIV9OIUyAoKOP3ZHPTs  
byi+XI3b5WoaT1HtoaRIYZJzjg1AyAMWxyepqoJiG4yKtx5ZBu//AFVFrMcb  
vYrXEa7d4PBqmsxc+VtyAfyNaJAdBSPkbg1BLbKh+XvyKuMktyZQb1RPY3TF  
vJlJyB1/vD1q66hwr0zwaxsIsDOHX7rCrttd7wUY4cdvSIKN9UEX0KN8m2ZU  
9qgGQR0NT37brjHfFV2OCuK2hexjOzk7DyfSkzwBilkZcfKOtMxnrTFfsBye  
R2py5bkUgXLDHsnZ2EADr1odgSe4/dgEDvQuAc+lJnB5x9aaTlqmxe2pYlxN  
CD/EvGPaoYZpIH3QsVYUnm7RgelRhDy3c/pTitBSd3dGhcavfXUSo91KyDja  
zHiqJ+XB4oPWmNyxHpV7kMkXONxPBpu7GSMcUbsKtJ9484xSG32DqaMjd7Up  
IPFN3c/1oFsKTwBzimEbjz0pwBfvxS9O1GwWuJjl4NA+7zxTieO2ab35AoGN  
ckHmkBIIA5z2pck8Ae5qSFIQlj+HtVblkRI2p83JNR43ACpCNzHOaYzBcgUk  
DRGwZDg9KkhUOSc4FNJL9TQreX904zVdCUknclcb1LZ49KauShJ4Uetl0u8d  
ABQWLYXsKm3cbYEAnpihWKfcYr9DSHGdeaXaR8x/CnsK1yxFfXkfK3Uy/RzV  
6LxBqsWB9skP+8M1lgk9sCpAckdzQ5NAqcWbkPibUS2HMTgdymKsjxXMvElN  
Ew/2XlrBhGN/0HFI3l6dan2ruV7GNjrl/EUboJDbSDPUB+f1qUeJ7HALNOgP  
qmcVx8bEDB7Uyc5GEOcnpQqkr2Yewja6O6TXrCTGLyPn+8pFWU1C3IX5Lm3Y  
dvnXmsgZMgOq8KBgYrTnMvZa7npygTZWEIH91gaHvc8xMvrXmilkHykr3y  
DipU1O/hl8u6mA9mpqaE4NHou6MAgOVP1peW6Sf1rgF8T6qrBfODf7yg1YXx  
begkPbwMfXbindE2a6Ha+S2MsFIPqvSo3hXvAp+jVyieM8f6yxIPqshqzH4w  
smxvjuEP4NTFd9jeNvEesbD9aia1hJxgj6rVGPxRp7gH7SU9njxVuPV7Sb7l



zAc/7WKB3uL9hilOZE9h0qNrJQPuD8MVZW6ikHymNvowNOxGRkRkfQUdT7GV  
JbxyboyuCOoPb61zt9o0qS7oACh7eldoVgy3Ytyc96ia0gYghiCDkYNIbZxE  
ej3cjAMoVT3NST6FNGgKEMe4rt2VmOT5bfVaYYx/zyQ/Q4p2Fc86kt5Ymw8b  
D8KZgg9/yr0KS2hbrCfwOarPp1u2QRz7rRYd0cLkj3o3E8cV2baTaEZwmT7Y  
qvPoEUglXAPqDRYDk8HrRyD0zWzP4duo87PmHpiqp0a7HVBSsBQ4NOE0iDAK  
YfjVl9MuUXJT8qqICDggj8KAaJEvvhSSJW545p0I3NIqrJghTnpUQYL1APvS  
vJv7ACgViRZoWUBoyGH908U0zKuRsLD3qP5Q3SlytA7DNwV8qSB6VKZVx96o  
mHOQajLEHoKAJG8tjnODSLndgkEUkSPM2ETcetMJHQjBoAkdBn0NRIMdDkUc  
Y7009fagAopQSKSgAooooA9mh4U+1X5B+5K56iqUXzNjHfmrk33CelQ/gB76  
HlevybtavFBwFcLj6AVDbXCwDeACc4AqK7fzb65k6bpDU2mwfaL5EIBCgu30  
A/8A1UIFOKRUZNO42cSGRgxJbv7VE88vIrfuIA/WtbyldfMPLYzVSVJEXZsD  
iZQOmSpz2q1FbE8zbM5Ue5klzz+dTvaSWsiq+MsA2PY1uabpciXMEIzFJbxz  
KDG8kZVJAfRiMht+ddtb+CrfV9StdFvLpbOQglb10yqMc4jl3LknjAzzWnsn  
HSWg7PqeeW2ysFdjujOGlrtdN8aW1I4b/sG/0+OZtgEGqRtsmh6EZGDnp1yK  
qa34bg8Nxbfb0u5DMUSaYjOADgex9fUEc1zjwKwDTAhs5x3FRdNaEN9Cqx  
cCpq0I3NKJUILSFv7zZ6+tYs1358wCcJn9KkkuDdhoowzYPydyPU01IArcrs  
bH3T2rNy5UaQpubHoioSx++TkVOsix8lucVGBzk8UrqAodyBk45rmbcmdqXK  
rlgj8ye7bby6k1tWyJBGXZsOMYFUIYjbsFwRk9VqV2LHLdPaiUugRjoSXM5  
IHXg+IzzH71+hq442jcfyqsMtITxnvSgEkuokA2zE9Dir8Ug3jP3OhHtVfV/  
e5HHGKnRiBg9qqQLsWZ7ZVBkjPy+IVV2kjJx71bt5ARsJAU1DPAYn3DifWpK  
TaISCPmUnPpU6Oc7x17ioC4Gc8DOM0m5c7kbOKdrg9Gaaz7IFRTpuMZHbP4V  
WSTcTzgGpWYIAw4CqeDStYNxXTg8Z9apyxbMPyVzzV0MSgY46CmSKVlb+Fuo  
NjNobSbMyYASueoNRwAux3Zx0zUt1tWQ7TxVi1t/Ni46H3rfmtG5goXmIgaH  
jHBHHvSHcVVI5K9qsx/MGRsDB/OobmNrcAjoR2rJauxs1ZXLEUhBDA84/SpW  
KsBlvQ8P/jVCCQowLYqyJMSF06dqnlSuncmRFkXPG0jGKgAMLYY5h7j0ogIC  
M8YxjqoParlXdnGDn9KNnYHqrka/lRk5U9+XqRIV8FQKi8sRr5TA+UTwf7pp  
ys0LAHnmhx6k3IShBjX0NWPMSSAKeH7Go5SvLDuahZCvzdKB2uDc5HfuD3p  
q/lcH7rfpTZWDPUUnGe9SfeXjr1lo2Hcq+WYpMr0z2q7BKCAPU1Wlx97OKRW  
8t8HqOnvVPUIe6X2GB9e9QMvJI59afHJuWopp0j6tg9hUJO9irq1xrrwPWmH  
DxIW6EdR2pbfMySZOTnIA7UFegbHHer23JVmh112uUcjcOh9asRsVPJyKhAX  
dtk4AOVPPtG2Plb73tQ9QVyyFyP5VUmiZxs3YPY+ISeZulHllp/3gRj8an4W  
Ve5SMW0D1xkGmsS3zKcSL+tWjIAf7vaqskZVxkkg9DwKXfcyldbEMknmMp5  
oOfamZ/etke1OJKsK1sYJiAetKAGPBxQuXbPGKkbhfl5xQ9CrX1EIAPBo6d/  
xNKAMAnrTSeOT0piYuTjnpTGOTgZpGPAFKPIFO1ib3ADA560ZO70HrR1Gc8U  
BucY6UAOY5OB2pnlYn19aUk7jzwe9NPJoWgmxfvD+Yo698Cmk0pBxTFcRj2H  
50Lg4x1pPb+VOwOvamCFGAOORQSMY6ZprEA00NzyaVh8woODjOaQtuOFp4Ud  
cikGAOD+NNEipwCAMDvThz3AHamn5gBnincY6VLKSFZuKi43e1Lw7HHRaaxH  
bpTQmxCe2aQKCck0nBOSOKcAAcn8KsgXGD7dqM9qQc8UoGDgjNlaHhe56UoH  
8XpSAEgg0M4wORipK2HFj2ojJL5qNAS/FTDG/Geneh6C31Jo2CbvWnDnoc1G  
p+dmwMY70udhyKysbJ6AcZ60w4455zTt3JBHWmnOfFNK24nqhXpMdaSM9qh  
HBx2pwOafWjcg+bnNukS2LuHrioyQvPPSg8nPfHpScMMH86aQr3GucOGHSnB  
we2TSsilgM0hhYg4HSnoTrfQGUMMEVX8vuOR6VITn1BpVpyhTxVII6kGTuwK  
fvCjrrT2UEZpqx7uKYrNDwxKAjgjrRHd3ETfLPKp9mNRqSvDUrrnkDmgHqXU  
1vUYzxdyEehOauRelr3GGaNX6MorDPy0KSD6CgmyOjHiOdfvW0bH1DEVJH4o  
jxte1kUj+7Jn+lc2HwaVcEnp+VF2OyZ1ieJLNzgtKn+8uanXW7Nzj7Sn0Kkv  
xJ6kjFIG3Hpmndk8p3y6hvbv92SEjpw4p4aN/4VOO4INcDkEdAKRSV+65BHoA  
LhynoGEGT8w/Sm5Q4xlw9s1wwwbpPu3Eg+jGnrrV+hx5+4/7QzTuGtztCOT8  
6nJzyBUT2qyH5oomP+7XLR4hugfnjib14xUy+JHzl4F+itihNoWptNp1s5w1

qp+hqrJotmfuxSL+NVI8RwkwfNFKPowNSp4htCOZHU9gUzTuCbl30O2yQJXX6  
iof7EGSUmGAcYbvWgmsWj4/fp+ORUovoHOQ8TL6BhRdBcxTo9whLAK3PrUa2  
CW6MbxCrMflFbF1f21rEzEBpOwHSuZluZJm3OxP1PSkM2LG3t4Q+1wd3PJqa  
W3tPlsmNST1OK55ZVWg2fepftsPvZzRcNS8+nRSSMirgA9vpVKfTmjDP91Q  
eh6mm/a5VYkHk9abLfSSqQx6jFFw1KtFFFAwooooA9otzll5HWnarP5FjK+R  
nBxXKxa/dw3EKfl+eMMOtN1rWp7mwfKqq4wQM1jK/LZBu7nlqCY2Y9au6dKI  
7rltpaNIz+RqvDA8trcMoJESgsfTJxVjTdnN1a5FrajdOMuo9cdau2Ihl2Gf  
CkjrW7VPDNHa3InO5jKxud29crtIPasIZpo5JI2UKyEqwx3pZJ90LlyA+/p  
STadx+h7V4f+IF9aeFY7G0NhHawx+SmlS0gUADPJ2nPPUVxtzrgkgNu53oE2  
IW+bcvvrXEadqctqvAbkc9M45q1cXahyqkv5yKVSLnK7Embupas+oWkEL  
sulgBGBgEY6YFc1cX73eRtlfcai8uS9nRU4ccA1cls1srPd96XcAzHtzVapA  
kr6i6PMdKv0u1G8gEMvTII6VLdVe3kt1KPNkOT9B0qlyrwePyqCa4wp2Asf  
SuZtyZ2RUYq5eihDLuODjrVZoQz5cDA5xS2jtHETnlutSEIsAHJxUN2Lir6j  
SR5hbuec1LGAfyaNm3k9qaz4HbGKm7ZotNhkmm5JJNVVbMzY6HmpSS3zYIHp  
UacStxkYFaRvKzY1ZLAW858kj5Oc06RcDKn5O1RhN0kgPYDPtTUKsUYfKem  
aq19hXaJ17NzuHTBrSi2XERRvvD7vvWXja3BGO3vU0cgDZ75qHuOwey3+Yqw  
OD0lqpBDsZIJGa22KXcYUj5+xrNmhMUpBHfrVc3RAIrrqN8sq3PftU8Z+Vkl+  
UjGKjLe2aYLjym+UZz1oTvuNqxZBA3RnovQ+tDasp5JGMYpvmxyggNz/ADqR  
DkDHY9DSeoKzKMIq0mQO3WpoCIAB1UmnFUimkj/hYZHvTkQ+Tg9O4pt6agku  
g9QpXLDk5pHldAki53A4NIjfw9c96kMRdCCMbR19KIDtdaFKaDC8cU9Bx/M5  
607dnMUpwccGmnKEY6CnrYVrDTEofcDhqtRho13qMoTgnPIqJVBX0qRZDFlc  
gqeoPepdnuUvIsAhxg9+lQmPaQj/AHW6H0psUvA4+Wrbllbnp2PrQtGS1cgj  
QK+2QjPbPepJABxj2pJl9wCNkEfdaoN7ruSQ9OIO3UE3cjmhGCoyD2/xp1uj  
ICpBLDqRSrLnAbr2qWGUo4ZeCOvuKnoUu5XdTg4NqkZ4NaFwiuA0XGeq+IV3  
iAHA69ad7BuVmmMS56ntiqwLSTAnqT+VW2QAbGwfQ0sEISJmPLg4Na8ySMXF  
t6k8EQjjBHR1FMkjZQzAknOamhbCkAjB7U44OR/kVle7NlsUtyuPp3FNVi6g  
ZwR39asyQLglRiqq5JxjDVSsQ73JAxOPI+YVKjjHpUKktjqGpORnkgjGfpQ0  
UmWWxIMdTVS4Lko9KsRuD055pZU3RYx0pL3WKSujLUbnJ4OakC/NjpSBQRkH  
gDNC9M9q6Gc0VoK4IACnmn42rk0gXDZ5pr9+elS9SkmtQZ+5qJm3NgUEk55o  
TrgVaViHJsFyvAHvTgC7dOB3qQR4XOfqakQnbkcYqXJFKDe4iw7hz6cVXYFT  
tNWhJtkz/DUEzKzZFKLDypqKREpbGCIJ4wKQ+nak6nA71oYjsgcYpCT9aaTi  
n7yUC4xg5z60WC4mAODxSEgjtSMc80AYosO4hJ44pTgcYoYk05ELnFMndjc  
lh1wBSB1PAHNTyBVG0cr/Oojt52L160rjcbDtwAGKAT2poB/CI59eKBJSSCc  
cZpANx56UcZ9qD8o5A+lNEtikDHGOOhpmSWyaXqKeifN70bCtcQKOvelxjrn  
NPxTGPb06UirWELEEk85ppJJ+tABLU7rwfzpk7jkG0Y9KevXI70wkdfWnLn8  
aTKRKCOFwJPPPamckZzyKQt6dTUWLuS57CmEkGmhsgYpxxjrRawN3ELYFNZt  
pBAwKU800n2zVllsVgDyDmm8DB9KE7jNIw2+9AN31JFPfFSCYqd4PzDvVcH3  
oP1o5Q5mNZgWJP5Ubgx6cUp6YqMYBz1qkZu5KR+FN3beRzSZPrSZwOuKABYg  
bOKTORgUmM8jmg5FOwhMc9aQjB604c801s49qaAVTwOOaCchJpoBAzTs8Z7U  
AHrmmD0cUuR1pCRQIXdkZpyngkGmopcnFLhl4YUAGT6E0FRtzjmnJI0e4Kfv  
DFNP3cjrQBExx9anha0FpP5ok+0ceVjG33zVdyT1ptMBzHlxTaKKACjpRRQA  
ZPrU9rE9xMEAzmoKkhnkt33xMVb1oAs3qxwyblx04z71T3mhmLHJOTSUALuJ  
7UIFFABRRRQAUUUAdbI8amlbhv3d+1V9RuV+y+WOWyc4robvQxNLDISE5J4  
HDCue1u0FqQgB3Z5Ocg1LVtybp7F7w2li3hzxULrzPtH2SJrbb0z5nOf0q18  
M5bFPGLsNQaaOJoXakhGWVtpxx3FYekyGO31Jf4ZbcA/gwNSeF52tvEOnzKe  
Q+PzBqoO0rm0dD0D4k+CYLLSpPE+nXlvelbgR3MkClcg92Uk7SCPxzXlzcdd  
V7BrWqyan4U1jRSiZIXzIzt+bcMHGe/SvHd275v73J9s1CTuzO+plkcbj7vN  
ThiqIV4BGDioExjl+IPDnGcYouM0dHgEurWsJOGIfYD7kVua3ol7a6ZdTyQu

YoRlpNhAHl9ayfD1vc3HiXS1tPN8/wC0o6mJdzLtycgd+le6+P559T+H2um4  
1O7iaKAq9u8SqsJkcnjGV7d6JLQttKKZ89FQo78cU6MDdx1/ITipYakHJOTz  
SxJl8jtXLc7l3sTKhPlqQAIPXnmI4UbcDKhmkC55rPVI3SFkfAPYe9QjMvJz  
gcgUKrSfO/5elSqCOtUkkLm7DWBxx0qBBmVsc4PjQwzEJzjPeq0RHnPxnPvV  
xtYzbdx0Zw7k9+KVot64HT1pFPzPkd6kVjnpzRezKSTREjIPkY8VMRtOfypX  
iVIPWoQ5V/LcdRT3F8JaR9pHbHWnyCWW5WE/OjgbZMfdNVSUc4qaK4ZBgeu  
etJXKa69SI/I2D9KICwJas7jMgBwM9+1SXEIelzIQRnkd+ap7Czcn2oQncZE  
rFPMz81XQu5Cw9OQKiQBOO1BJjkyOIFwaH7PNwD2PB9KfECNyHrjFAlDd68H  
vTjkOrY9jihruEX2G+Wyrxzinqd6MCeD3FO9DjOetNZQmCOBU2NNRk0IkTb0  
ZehqFPmQq/DDvVjduJ5waRo/MQ8YcDloUujE11RCrBckfXrTiccZwT61HguC  
pGGHwoixBwwp2uTzMsxHLbXOAentTz+4fyz908g1ScSN93jHrU8cv7splc+5  
7GiyFd3LgldrdajnhM3yn7w6H1oKGNtpblPINWAPMQjoe1SnZl7rQy0TJw3  
DDvVtR8gBpjgtJggCQdQehqZgpXcnQ/mKpoSdiMsYm3qeIEhVvk8xe45HpQc9  
sZ9D3qF8pnnipWo2xHQNHNj9KgDsG7bvQd6cguADvA8v1FRMMsApwcZBq1v  
a5L72JkkDjcv5U9ZQeDwTVdcEDaMOOoHenKokGVPehoSf3lxd0oCVDNAUYju  
DkGrdmQqc4Bxg5pbgh2yBwRio2epV7mQZHGQG4Yc01ZWdtzDqatPCjZ49wag  
IUAAjgitYyT0MpQadyRSQ3AwT2qTdwPQ9faol5NxyOGFLu28j8aLFXW5BJjz  
V44OTQPIXNRyH51OfcVZgCyRMC2McireiMVqyFCXbjilkGOpphZdxA4+llxL  
ZQfnTsTceuwrgDJNOSloBx+NEcZRcjvUjZPHWkylrq0NdmyigfKTSueDSFkx  
etbXhjwqHjHU5rPTvKQwQmeaSVtqogOM+/WpsXe+zMAEySbRwO5qdbUysQh  
yo9utdu/w9t4LaHZqLG4Z8OzRfu9p6Ec5rHjSp9Bvg1/G0Uc3ywS4yjbTzj1  
rT8DB+tzl3j2EjPfimkg/LitO6ktrjUroqm2JpC6fj2qCa2RlmdTz2FVZkKS  
KJJb6imk4PUVZFt/eaopVUdDkDvQtR3Gj3FHJ6UBWP1p2MDvQNXEXjPzTkbA  
PHFMyd3AJFOPHU/hQCYSNke1NBPHNDDYM9M0pTC56cZpaD1uBOOM03HrnHrR  
yelOUZHNPYQgUd+PalbBI9qNpznvSINzUgSI8c8VMvC89aTaFxnRSucdOvrQ  
9dB7DWf5aHhkQJvUqHG5Se4pjMWObU080syxrl+4RrtX2FNaCbbIScLtxmKd  
fL3NSAgDgjNjKL2oCwgBOT3qwg4i3D+9jmoAxB4/OrPP2JDxks3H5UncaEXg  
HkVEx54H40MRgUHJ5qUralNt6CL6j8qXAHWm4xgjke1OU4bmmT6ijH1puPxz  
3pSRnK9KtKHJoKbGMNp5peW468daXlJwwyPWns64G0UySFVGDknNOAHQnNKw  
DDgc1H/OnuTYc3WmHJFKORnn3oOD0phuMzz7UHOQAacy8dKZnNMIomVdyYqA  
nAlzViPDRnLAEdvWoWUubzk0luDWg0H3pefrikXQCT7UwBmO3B6U0MOMKeQS  
OegpjdM0CDoelHX6UnJAXQeaYD0Yq2R0oZt1Mx+BowQcUgHYyM96Vun9Kb0+  
IDE49KAI3PSm0rdaSmAUUUUAFFFFABRRRQAUUUUUAFFFFABRRRQAUUUUUAevTT  
J5aHJ9uOnrXH+JpA1yVHv3r0AaFbSZDPMFB4AauY8Z6HBZaULylyFw+1txyM  
GILuSrnJaeSqXA7mlil0pwmpWT44EoqG1cpleeCKmsUQFZGJ/dkHile2potW  
ehzShdQfnOGPfrWFq3haW5eS808K2fmeEcYPqP8ACtVXtzDDcS3sJkmXc0a5  
+Q+hq5b39ihA+1xg9vmxmhyXcSTPNZYZYCVmRkZT0dcVZsLOe/ICW0LykkDg  
cD6npXpD3+n7dxktZPXcQa6fR7nSxZlbb7LEx6qJAM+IHNEpd2cz4S0G28Oz  
td6zaG8eZAojfy3gl5yjD647V1fiDxFo0HgHX7Wx0h4/Pt3y1xJvYkjAPf1  
9ap3QR5AomiMmThd4rn/ABBB03hnUWWMtEYmBkU7IBHOCR0NDkTKTlueexqF  
jRWY4UYz/e9akBOOABx0NMjOUDt1IzimyT+w54wK42rs9CLslqOeYJ7+IRqr  
Phm654FlsX8R59BVhE9BmhtlSTYIMcdacRsUHPJp7DauRgYqFpN5GeAD0oSY  
7kL/ADnHI+tVwxS5II7VYZ9vI/P0qvu3T7jyMc1pHzM5b3RIgLDI6Z71Mcbd  
wpLV9hyV3AjBU1PNaYV5YW3IBlvapvqWmRiUhuMYqRolmXryPSoywMDOORVi  
MBWFDHuiCMNkxS8MOnvTCPLYrjNXZ4g/Xt0NRY8xSrijDAZHvRcleZNayKrlX  
GUqS8sfLUSpyjd6oBjG2e5rVsrkMnlyEIW6ip1Kt2M0fKxxS9RirN5bCKUH+  
E8iqwOKLjT6DQfKbl6HjHvUysJlyOIRMMnHpSbwjAqOOpNWtUS9HdFmMsFx3  
6GIYEDsKFwfmB4xSg/LzyKjqXe5VO4EntVjnapJzkZoYAkjnmkHUkH6gUrj1

GyJvXgfMO9VyFk5xhhVvOO/NQyJuw6ghu4qkyJJEcbY+UgfXFBAblf0pCQ4z  
0NCMeVPU9qdgvbYsQkbCr88cZqyD5LeqEdfSqlzkH0qRZdqtK5UjBqbD1HvG  
JZDg9Dw3pSx7iewkA5Xsw9qiG6PcyvIG6j0qWQLJEUg+ZeQRQnbcGnuhJkZ  
BqPlfr2p4ZpCTj94OGA71G+CoYHnvQ9ATEWQwMCRujPDL61WdcvheR2qXkMu  
Dgj0qPCeZtckKepHahaBoVnJBdlwRUkEu394FJUUn5xTruAwHKtuRujjuKrCX  
AUqcHv71qldGLdmazn92HjIKnmMqyb/lzVOC6CKcD92eo9DVhmEI3A8H0qXG  
2hSmh8sZXIzx1qoB5ruhWGAyMnrRjcm/U4FQQP8AvievGM0Rg7XFKp0GSBo2  
B/Q08ybIB6GrDkSLtP3u1UwmXj345HpWkddzOcbPQSTB2nnpQrHGKJN2F3DG  
BTc8DGCmrM0wIHQdaniTaM9zUSjA607zGlix77FLuyTO4Zxj1qaQAqu0YAH  
51WDAYyasBtyjOAtZSutjaNmtSszEGtLQdVOmXsjnJjVQ6g9cHNZ74Zvlow  
E4xya0i0jGUea99jvrPxpdxq1ul4FWDcqcNeir6++a6DxxBpF14T1NTfiKa  
xmieyic5aV2+8F59M5+leRxStG25TgmraahLJL5lxZGHCg84rXmT3MFTa22  
K80CgOQ4BU8D15qs0jMoySQPWrfzMrqAnXPOB2qr1J5qFpoadNSQznhmOeRU  
l35LtEtsGI2fMD/equRkgdCC09FYtkdfX0pt6CS1DYI8g4OOajYlzxwKdNzJ  
tXp3pmMcUkUxw4HHWIAxzmMgjpQehyeKBjofM6sqnuOKiMu7Az0pCN/lpwUB  
cn8KaSQm22PMaruJbIHT3pi5L57Ug5lyTUqnAxt/Gga1Exzx09KcBtBJFORN  
2fmGcVEzE+tVovsIWOaaSTx3pf4gB96lkwgA65HJqibkZ44A57mlHPejqOt  
J3pkj+i9KYTzSgNSEHODSHcUcc4q6T/oMPu7nH5VSBCj37VcJxZwFv8AaP15  
okOO5GDu4wM0ADGD1phcrjPFOyH+YdamxVxpOOBSxkM5B79KaxO45xTM800h  
X1LJh28k5yMZqBgV461Ijy7Sx9qQgke4pK/Uba6EXWjcOcdadnGM8UwjmrR  
m2Sg/L700/e5pAe1BGR6UWGJnB5pcDPsaYg+fJ6VMeemcUMSGnOM9qilz8wF  
Pzn609WADAjloAjQndmh/vE9aa3ytntUhlcA4oER5JxTcHPXinkcYpv1OaYh  
y/Nx601h29Kntb2W0WdY9v75NjFlzge3pUPUCgYpCqMLURzk08/d4poOTzQI  
QHA5pDQeO9HemA4ZPHShs4wKVMI/pSPnOKAlm+9SURfepKACiiigAooooAKK  
KKACiiigAooooAKKKKACiiigD6DTkkVi+MYvN8I3+OqAOPzFbKZ3k47Vn+lo  
vM8M6imeWglpS2IZ5FbACX2xmrVggZc+gqrbAO6443CrdoG25A69hWUnodEF  
7yNGSQ5APJpYYDK+D931xSeS5AdhgGIz9gK5OO2a533Z0W6liuLaL7QGj+6O  
OnemOi/3QT2PrSEsWwBwaklxxjJpOTKjFW1IsDIwPm7Gp0jaBDGJ3VH5aNWI  
BPuKjHyuD1NJJIASQSx6imhpK2xFLVIXIJ7U1EwckgtTliySzck9/SpDG6x  
tKBkKM4pp9ENq2o6JNz4UZPUirQUlP46d/WqVjMx3Ow2k+3ap2m3MOMAVLQJ  
3CRwx4HHpUDHb2qU/Nz6c1A2SeOR6mmgaZActnB79KbEgDkDofapGwh4/AHv  
QW3TZVcAjpwI+hnonqlqISAovsKtW9y8EgZeR0IPQj0pLY7JGbA5X+dJJHt5  
AOOWFQ9SyzLAjRJPd9wj5gf4TUasFOT0otp/Jb5uVbg1NNb7UEinMbcAjtUu  
/UpaCj5sDdj3qN48rk53DpQnoevapQdwAbOe1NPUJlqFC5KsfmH602N2jbnO  
c1ZkQspK9QOtRsA64IxIKpu5C00NKB0u12SN/wDWqldWr27EMPyoaKSxitpz  
ljLNkgKeRj1HapL6Rri2VkoSnoBU2s9R37FM8j8OKBg9R2qONhJwp6dak/ix  
RsNdxqMYWBIZeEvtVgSIGwCDkZFRnBQR2YYqrsERAbO0ng+IUrMjVM0d2SAe  
uKaFwM1XLeZ8ytx1zT03Z5bipsbcw4goT6E8UvQA0MCV9RTDITzz70Ba4yRe  
d6DGOCKYAHGeAwqxD346VA0eP3oB5Hlp301JasMDc/N61MxAIGcg9vSoX2u  
qsoPNKuCNpOBzTt1JvraxYDmM54IPUe1J9w5X/Vnv6fWmgnaOMinI/IE5G5W  
6ipLHOCQHThhxx3qluXyQCCOopRlc4OY2PBhao/mGJFPzD9aa7CfcRmOcqe3  
SgYIzg80vDAuo47j3phJTnPB/Sm9CYu40sBH5bfczn6VHPCEIC9D3p8gBHJp  
vmb49jfgacWTJlrZMbbxU6SAqBnMZ/Sqx4JBoQmM56qeorW19zC9gnmBk2q  
PI70Q/T6UksYI3KeDTUyOp4quhN3fUtDkAk/jTZm3ZI6+tNU54oJG3GOvU1K  
TRbloOmBYoWx9wfypFAMalRyTS3AUthWyNggE8dqjBOAB2Pah6iQOeT2oBww  
IzU8oDxKyr04NKNjJnGO5pc2haiyBV3c4p5bHQZqfaoTKHjqar4znHWknCb0  
Q4EKDj7xqFsg5p5YRjIGaYMuQT+VUu5Dd9B6g4yTSPwPpzSjj6+9LvARhgEk  
UtR9CIkIQCYPaCeBinFi4C80oO0e/rVXM7X3FwFXnk0LJsQgd6j3bu+KQ5p

27jv2A5zkU05xSj2p6rg09hbjQoAzjmlWMyNgdaUr705W2ggZwKXoDstxuNo  
PFNOSckc07YT8w70c56/Wi4WuNVNxpPGKUvhRg80zJ6UXuGiDfj1zSFvTkm  
hv59KaAQPfvTJAfKcjr60feOTQAe9DHjApgGe1ISFHPNKFLc03GGOelAhUY9  
c8VM5UgE9ewqlbVG4/gKc0qlcbQTSY1sMGeTnJq9cE/YbEY4KMfzas8Hn2rT  
vxi304Y6W+SPxNDCJRI4OaajFXDCIB55PWhl460BYey5AKg4qPHWnR5xgmpE  
jHOenrSvYe5ByDSHsdC06QjpUGefaqWpL0JicgH86PIZcY5pu4E0vfl5oHcj  
yQeO1PByuadjof0pGTYc5ouKw5lw4IA5FMyV+IOSTYenWkkw3lpdQ6CEkkUf  
w1HnHHc04DAyelUIac5wehoU7TjtSkDrSZyMHRQA5vrUZXHNOBBGMc0vXtzQ  
A0EU5GAI0OKYRrhv60olxQldwScDGajYHNP60nXNADRjHPWkPBo79qcRnmmAR  
8MfpSsTjNKgwaWZQpGB2pAV2OWpKU8saSmAUUUUAFFXtHu7Sy1Wce+fttVqh  
/eQ5xuFVrqVJrqWWOFYUdyyp0QE9BQBFQQQcEYNFKSSck5NACUUUUUAFFFFA  
BRRRQAUUUUAfQaD5iap62P8AiRXoH/PFqvr161R1w7dFuj/sH8aUtiWeN6eR  
50Hr61qaVGJJUQnAwSaxrRirlw5K4IrY08KLeRy+HAOB/ezWclobU3qbt/Or  
bAgACqKymBJJ9akeTcB3JFNweg/GuPU7bDCD0xzSgdAPvGI/iwG57+1QTSFT  
sjGX9apA3dCSPg7U+8e9CwBMk5JPWljRU5PLdTmp7dS7AN+ZobfQEkNjjZz2  
A96uWssKvvnTMPQ//WqpczlhCpyB1qsJDIMZGO9O1xNk7YMzPGu0FsgDtTT9  
49gOuKBIVwKhZyxKgfL3xQk2O6SHtIGAx0701jhc4x6Y9aYTsPJPTpQQQX+  
oHpTsfcl4zld549jQ8ZW498Zq4GjW083kuTgA+lZ5IL3G8DpxVK/QhtJ2LkS  
ZOe2M09gBgHn0zUdu+7Gc1YYZ4pblO1yu64GdvHpVi3ufLG1wCjdQahD7W2v  
931qMlfNK0uW4+YtSRiMgqdyHoaN2O9QJOYiA4JiJ59qkYNGwyMA9D60rWHA  
6sTFcpwT/jUTR7+h5HQinRMGG7PA4p+5TyKeokk9CsR5i7ThWXpSQTGNtrij  
0qaaLcMrw4/WoeJRgjdinuJPoOaJGIYxDaCM1GQRwT0oilKNjoauvClzAXj4  
YclfX3paj0RTDkcg024ZJDjHUdKjYkDkYNlpwc9Kduo27jo2Nv8AITuQmpCz  
uAlz171FK67Np65yDTY3YqCTgmqSurkc1nYvpbSP/GB+FOe1cjG/OO2KfDN+  
7xxu9PWwrKIWHoPX0rJ3Nk1YzSrlORxTafvDbx6VoSRb+CeD0NUZFaM4x+NCY  
X01K0oKsGQfLjke9BZwUHJyTT3PJwODVdSNx3LgVorsyehKshB4/GpN2Rg9D  
THRQoKnlpqtnjz0qbDTLTFJfLcZYkEe1Qq+F2kZU96QsAeaQMoyrA7T39KY  
k0+ou8xlpE5Hp0zVdJQWII4PpU27aoz90ng1XZNRfiOD+IurbMiSa1Q4/Jx2  
NNcE8jmn9QD29aAoyQc9aATK3UbSBxSYGferEsagZHJNJCY1RtwlcZGktSu  
TyEAOxuRIT29KcEHPde1BAxTUOw4b7vf2p3uTa2jJCu3JHFR5AXHrUryELwe  
v61ACFRj3x0oVxPyHzECZh0wq5/KkxwKklwbpwT0CjP4UhXPHSmxR1GgttlB  
4NKrniD36UuMsQB2pwUIMj71Sy0uomWCkZznqKb0lzTicD3qMtgimGgrPgHo  
aYG3Nz2ods/KBSqu48insiW7sUHI4/OgkYpfYcMnWRxz1JoQN2Att4B69abn  
l46dKDzyBxQFORVaE3bFA74oY/NxxTTkHmn7VC+/SkC12E255Jp2SwfJgk9S  
aUtgCgABCrk9u1M3nOe9KQS248UYJPAzTQrMejgn5wcHqKR8ds8dBSYweTU  
bMSeTU210Hdpaik9+hpCQPc03JHHWgADHdu9XYi47cQNvemYxilzk8dKaTj6  
+tACl6Qmmk8c9TsgcZPSnYVxQD1pcgck8Uvy4zn5e1NY80gAkuST+IBUhell  
M9aUkjoc0wAEc5rS1LKpYhjz9IU/qazR8wPHatPWBi4t1zkC1jHP0pMqJngj  
qRSjB70hHGcU3v0/KgQ58loA60sTn160EbhuPNRt8vSgNtSywU/Ln3qCVABk  
GnpL0JFNfBORSWjKdmiJTkcVIDxjtUR4OeopynPWqIFbg8ZpGJI6093Ltk4J  
pvUcjFAClecd6dls9ailxTIYH60BcG9c0u7K4oJyMYphyDzQIkLAAetRk/Nm  
jjHWjtigA3AHOKcGH0AaUAbKj6cCgAbrxRn3oJwegpMjNMB3A704jl+9TAcU  
9TzzwDSAJpXFA9MU5128io+aYEyZYkUT53DPpSRgkA5470Tfe5NLqBB3oo70  
UwCiiigAooooAKKKKACiiigAooooAKKKM0AFFB60UAFqy43nms/xDn+wbvH/  
ADzNaC43Zqjry7tGu1/6ZmLYIs8WiRiEUfQVqW8bo3luMEZGDWZAcovqMGt  
lizssjkEuSSfesp/Cbw3ROhDR5GrS8g7UbIGRmmxgyKQOFx8xpjybv3cQ+p  
rmR1PyEeQj5l/vH9KWKLyxkHJJ5Jp0UW3heSf1qxFES2DTb7FlijtzIQSOM0  
lzlkmZG35iOKtPMklIOOnf3rMnl+0NyBjvQrsV77Ge1zJJJ/MetX03Kq8DJpg

UAjAAPahpsD/AGs1T12IS5d2OIID5QfrUq7VAwcemKzJJCeB1zU0EjlpUjJP  
f0q1Cyl57vQmmkDOpOM+tLuHBZ0Y46ZxgVPYLHPcGKUD5h09KJ7dbcqroCrD  
IPrUtq9ikna5UkZ2UKrLtHA5quu6NgSOtWtsXUDikKIMA8jtiq50kLkdbwRm  
PKg/WpCs5KkHnPY1XdQG+VmA74NNG5T9401YTbuSzyuse1gSfXFQIJpNoXqP  
WpFDk8ufxpw3DIXIPvQrldpMI5wC6kgjn2pyXG1HSQbk67arSGbO4MCexxSi  
4I77CTweKXLfZh20aF+0FCQMhT6jrVIJgmDkEY7HpVY3MjLsKoRUZdQ3MK/  
gTT5Uw9o0i+17Gy5U8j1qq8vnBWjOGU84phu0I5t0/76pBNHuyldp9Q1NQsZ  
uo2Tq/ngbhtfOM0+1u2hbD5Az1FNW8iB5iJz6Gm+dATykhHp6UuU0VTsXLkw  
SKZI8Bz1Ud/pWcZQRzwSOIWWktAh2xuCfWkP2V0GN/y57UKNtwcn0KaktyRn  
HH0qwWLJt2U8JbA5WUqe/wAuRSgRscrOPf5ackyYtdRsczRbUkHB6GrizZUc  
moPLiOMzr19KIYQGPCzx7x0+brUONzRTsTCQkfeGKq3cyoUcEMp4yKsQIWTL  
PCD1I3U2a3WVG2mlA+jCpVPXVFOoraMoGRdwYEetJ58e3cRkmmx6dLghiuc8  
YYUj6ZMdu1MjvzWvljJ1G0RJIEbg5Q0Sn7rKeTU502cKR5bA/SkbTbgKul2J  
7gCk0rjTdiEOu1Sw5pC4ZsmmvDKCQY247EYo8lyOY2BHqKOVc5muhZt5FziR  
cp6UHBUndjue4qCISIT+7Jp5dIBPI8EcZqeWzLU7qwMPKHTKH9KYX4A6+IN  
2zzMTggY7io/s0qsQeoq1FdWZOT3Sji+TyOaTJxzbmmkFT82QaA47mk49iu  
fuJIO4HB6VGcMe/0qQjnnp6ComyG/DpVJEybfUkZQ8g9KRhkAADHem5yMZ5p  
yq5lwCxB5AqiNiWfH22Yg8f/AFqcTIQBUD04F1NnrvOadv24xy3rUyTKix6/  
lePvdetMZgnfJNISFHPpURbc2c80IEbl0HE55p8cXmKzZGF657VCGxzzTIZm  
GBkCnZ9BJrqCqCAM49akyPuio8hRgdqXJYcdMcm0NOwvfAxjuaYT2xxQ7bs  
KOAP1pM4PNOxNxQAePSkLZIWgtu7cetKAByaEFxduCOevSk/nS496MqvWhCb  
EJlz6U3B4LCgksdxpQc9uaYgwRTt2Occ0h4B45qMOc4pWuO9hWJY8jioyQBx  
1pc96MbeT949vSqRDdwzsGf4v5UzOO9PU4I4zTggbk/LRcSI84HP6UnUc1KF  
XdjPGetSyW4Cbl6HpRdlrIbKgxN3p4Axk/dpyrv5ApjHLcj8KZlhbcf5U0g9  
6ejBcnbSbiWzigAAyuQvFNGcgVZjcMAvAxzTJdpbCjtyaVx20BMHjOFHU+gr  
Q1sr/aAReiwxgZ78VIMfQHaP1rU13/kLseyIP/HRQwRQVs/KadHXPAqMsqj  
HegDfwW4osFx+/A4AAPemEZ5pG6+wo4I70BcTJHPGPSlyPoKQ8dTXTQe/aml  
ccdB0pmCDTzx7UjLx15oEN3YNPU55B/CouRyacDyKYeh5HTFRdGqTuAKa6nH  
UUhig/LR94e9Rgkdadn0eEJ2BozntTjzyB1pNhxcdKYDhIVjK4FMB7Gmk8/S  
kPFAD+vNHQc0qkH+tI5GcUAJxkelXdQt7a1kiS3n80mMNJxwrHtnvVNIwvWm  
dKAJDgj3phpQQec/hSHrQBjGeOII/LUsRO3p3prnJPFAEPeloooAKKKKACii  
igAooooAKKKKACiiigAo6UUUAFFFFAH0KuPMwPSqusjOI3I9UParKnMo+lQa  
n82m3CjuhoexLPErYZjU8DNblUNHCGbA3HP5Vk26ZTIB2jnPpWpJlrWLBw28  
g/IWb2NY9B7ymQ7I/IA6mplotoCrXTYEwOB1q5HDk5zwO/pXK+x2K24yCllg  
D0p886xKI0wD3NMuJ1QbF79/WqBbOWb1/OluV6hLKW5bpmmB+uaYTUOc0wEk  
kZq1EnmsSPIQMdP61CxPC9TmkZ8HHU/zqa3RWYDOXJxz2rRJRvzNvmdhiW+c  
Z596I8IIXO4ZB6nvWo8CxW+Rk5OMmsy4IVTwSccVN22NplnsZh9sWXbkjrx1  
rX1OFG0xGyMg8eorK0tDKXwBkEdavXIYQE7spk5HcGpdm9Svs2MkLhiAAKcF  
yw5HrwaUSbRtSGOXIyS+ePpUiGQj/jwhP/AiKuMLk89tCB02yAB+NMKMOAtW  
WaQ5As4x9JDTct3sxn0Epo5GJ1F1K5DKBlcZ707uBg1N9LV/XiTNNJJwfs0n  
03g0+Rkqog3EdQcHpUTjd0FPLdP3Mv6UZ7Bjhx/dzQoNDdSLIWAGMdKHCKZq  
UYy8+Zx1yIozHnGGH/AaLModbFLZk/dzTQnqDVoyxjOTz06U0yRk5yM/Sqvl  
IKD6ka4HYj+tO8wA4zilLxDn4ZqM+UxHPb1otcOZLYmDoQBgZzSh1lwBxUJ  
SILncPpmjCDoc0nEFU7kxcA9sGIDLgAn8qbbtD5n705Q45qMbQDg8Z4pOJSq  
LoWNyG4A/OkUKW7f0qFBIscmg7o2AIP4ijlK9p1JSiMCMcikCrjOAKbvUrk  
tzTGYevFJJsHNDii4yDTtmAT3Poeah3843e9KG9OtOzJTiPxIOjsPxpA9wBh  
ZZB9GNOydvXmjfzgmjmkA5YdRFlu883EmfXdUn2m7Rci6fj3qPcAaPlzzg5  
puUgVOAHU0cee3HtSDVLzGTKDjPIRSsA2On500qBgjGaanfch01fRky6pcM

QGMf/fApTqUwPKRt2ztqtjtbrikESdcjFO6uHLcnfUt+N1tCaT7ZAM/6HH+Z  
quICR1pGjboDTTiLkKw/t1oR81rj02vSfarDr9lYZ9HqiySAYKimEuBgLzRZ  
E3fUvGbTW4MUq5/2s1f0290i0u452SdihyOIHJ/hpOQenNVZE3Zfv8Ay5bm  
aeM/I7lhxjHtRK1ojql7gspUZ3L0NQRtUkUke0FXBBPpUJAz92IYd+xYC2zn  
d9p6+q1Itra54u0x75qj3X7tOELMpYDihpCV3sXBZQsf+PyHjtnrUgtQ3C3E  
Ax3LVm7GABNKfZjNFrjTaNNbDgbpo8nrhqilsZi4WFB5fXgjmQADgUq4AwD  
QkkF29y5/Zd2PmKE46ikfTrvOfJbmq2HPRmH408iZR99+e+6jTuOz6lkXT7l  
CQ0LnHoKDbz4z5L4PfFR+dcjjzpP++jSie5A/wBdJ/31Q/UWvYkS2IIJZSAO  
2Kg8qQnJBGegxUv2u6XpcPx6mm/b7rvMetCXmD8ylRuCcipF2hQe/pS/2leD  
gSA565UUq6ncjBHln6oOKbQIKxDleeOIMw+fu1a/tGZhykTf8AqW3u1JbfDG  
D9KSTBu7KjBoQCwG89B/dqAnn+dXZ71RKQbZCfXJpovIG+9aJn6mmrhoQwW8  
txJsiUu/YCoWLKxDA5BwQe1allqtvZyb/sgcZBA3kc1FPeW9zcyTyQsXkcu2  
G7mnZi0KSk55xUrO0g25lQdasi408xqggIRh1YYJNNaWzfC7pVAH92kyltuV  
0YNnJ2gdKidwWyKtH7EwAEsg9crSCG0B4uPzSgllQN+VAOWwo5NXDbWZbi7H  
4jFKLeKLPI3EZJGM+IMRUCEybFOT3PYUrcx5BO0H86vPBH5Yihkxj1Zt3WoD  
ZMVHluzx96lcdisrYYbTgk/IWprp26vcrnJBaz+FNsdDe5uo1kmjiTcNzMe  
gpmuHOuXuGBAlIBHemCZQY80gbB44qVraUr0qLypAen6UaCJOGHWmfdPHWhY  
3Bzg470MMDFACnnqaYRtFOK4FMJ44FAxVPGKXrUYDE45zUgyMcYNMQJDAzig  
LkdaXduznNldyHloAUNtOCKdnjpUfU8mno3OKQEbA5yKQE9Kn25OD0qF1CHi  
mAolXBBpWZgMZ4NMBYORSg5XFADck0u31pOhxS4z3oAb0PFPx3ppGeKAccZo  
AcuO9NI5oxzRjirQBbWCH7G0jEh8Dbz1Oeare1J0I/IR39KAJEyFx70xuM1l  
v3RUZwQxNAEdFFFABRRRQAUUUUAFHQ0UUAFFFFABRRRQAUUUUAFFFFAH0GDi  
ZRg55pl5zayccbTmPokiEDJpl2M20g6ZU8mgmR4lBlxeyZIBOCafQ1rMMwKF  
OP3mKy4AMkdwx/nWvCARGpPAk5PpxWTejNo9CxDGOx+X19Kdc3KqgRBgD9TT  
LiYYKxDCA8Z71QaQAjeehrItc7AJYsS1Qyvn6fzpXIBG6oCncfyrRR6mbLz  
WQrsRkk49qhExz25pHYMTzg/WmhBIMleR61skupjKTYrMcEL97HWrFiH3ZYH  
Hc0i2pAQFst/KriBY12j/wDXUzIzafWg73ZYmuXIRckkKOKzZiA3fNTIjvGO  
38qimGWLY4NTFWLlqXtlbZ5pzkheP8KuXT/u9qj73P5Vn6ZkxkEcOwO4e1Xp  
v+PZ5OuJGUe3Spe41sVrRgDKDwDjBojHmPLuc7UIxzT7FC8k2MYCjqKW3T9/  
ORjGRWsdjOaTYmwN1Z8g+tOEWRuMj8+hqVER3kLDJBxkHFDRQ7SF+UAZZs8A  
etVrsRpa5CUjWQIZCpY4XP8AFineSo4Mh96qWqC/uTcupWFOI19q0xFGzxf  
UmpaGncg8oZGZTn1xTDF6Oc+4q39niPO5hkcc0giwQGOY0kh3KyxD/AJ6H  
n1FONqc53A1N5K4++wPbJprQ/L/rSfbFPURUaH5iSwPuaIYULYbkdRT5wVKj  
t3zTYc7h6+1NgtWSG0iIoF6etVhbbojloHlhtuTVzaQec8Cn6egaBwwJUyHp  
R5DstzOa0TY3QMemKsXP2eXTIYEtIS4RsmX1X0/GjYTznHPSkKHs/wCIC0Bx  
Vip9j3E/KBnpTPsRHJA4q8FIHJx+HWgoT0lou0KyZWgtrMeBkcU6a2KwEE9  
SMDocetSmNIHX60mxj/F3p3EolBrVsZ/rSfZXxycGtDY31FMiYjnGRSux8iK  
ltnJAz17mg2koJG/pVpGJkBP5U85BPI5OfpRzMXlik1s6nbnmk8lzxmtGEFr  
oDr8hBz6Uk0flyYByCODSuxqETMMMmOuKTy5McGrvPXH40YOMDpVXFyLco7Z  
R2zTCsh7c1oZ7Y6igDJ6dKOYlx8ygFk6c0mHz6VfA49hSAfjRzDULoobn9Di  
k3y56Gr7KD24z2FOhILscYpcwuUzjLKPXFN8189DmrmMA5xTKiDBiBlS8VV  
0KzKXnOO1J55/u1c2AHBFMMSg4wDii6DUrefxggYoaYE8ACpzEmenvSGNPSj  
QWpF5y9xQZuOvFO8lev8qBCo6dqdkGojXCFQMGgSx9cUpgXuKTyF4HIOaLIN  
RTLHngUeYueKhtwrlM9O9MEAzjd19qNBtsmEqg9aHIWRs7sADpUP2f8A2j9K  
TyDjrS5UHM7WJt4HcUBwe4qE25/vUfZzj7wosg5mT7wQMkHHWgEH0quYG7Gk  
MDdjRyoOZlr5RnKjmmHb2Xmq5icd6VYpD93mhRBzuWWMJiACkPnk+1MXk5B5  
FQ4fvmjbj1ANOWrlp1V8YlqMxD1qDMg7UEv1o5fMbkn0J9ijjFJIV6AVBvfr  
g0bz6UWFzExZc470pRGHYGq/mH0o809MUWDMJWjH8OKb5Z703zfajzvb609

RaC+VR5fbNJ5wz3pPNHoaA0HmL3xSGIjv0pBKB0oLqRyaNQ0HCPPrkn2xQUXr  
k5podezcUm4Z+9QBJ8wH32/OgPlv3ZGpu5cffFISPWgRIs0q9JOtKLiZf4xx  
7VDx60m7jHWGcCwbqfGcqf+A0hvJuhEZ/4DUO/mjPsKYExvXb70UZP0pGug5G  
6FePSos0fSkA8zx9fJH50oul8Y8gf99VCetJz1osBPvtyR+5YevzVIJLVVIK  
yexzVXJJ5HNKVNMCYSQbs5f8qCbUjInz9Krhc9qeEA60AOdIB9129uOtRbSD  
g1q6fbIzCVx0PAqkxzNIB1LGpUk3YpxaVyAjcMd6aPspXXa2cU0AE56VRiHb  
HI5ppJJqcx8ZHNROMMc9RQAL196G5OaZnn0p2fU8UAFGzjPpRj8qMmgC5JAI  
AmHV9yBuO2e1VWzbtirAACqO5XNQSFcb60glaKKKYBRRRQAUUUUAFFFFABRR  
RQAUUUUUAFFFFABRRRQB9B/8ALVM8+IOMz5Lgdx09aTpJGB0zTipJIJyD2oJZ  
4rCmx3I6hyPrzV9zi3kAzgSBsj6VRiLC8mAPakb/ANCq7M2LSdz0DKaxdzeD  
skytNMyqRjNU2nD7t3B7VJJIsq96i2DqR1pRS6mk5NvQcHLY4+b0o5wT3Pak  
Ue/Jqyklzlj17kU20iUm9yk0Zz0qSGBgQc1oxLEFctscMcqp6gUwKOozjrUu  
fQqFNXFCjOTTHbkhf0ockLgUqDb9T1rOxtfsLtG3HFN2Z6/hUoTbz07ZqF5C  
WwO3emr9BSatqaVgUgV2znaAAP61NONIkV8AtHcQfWq2koLhiOAw4APen3k5  
nnYqfIChRjpn1pWfMS7W0GWSGSaSMAsSvHOKS3ys04VScEZqbR1zey8tjyzj  
aKZHuW7ugcgnGa2WxErc2g9W2+fn+9yfwqpeySXEosYziR+ZT/dHYU64uvsw  
lxywlwPU9qNoT/KiaZzmSTqSearYzWrLkYEUaluAFGMU/ORj8qaAvQgGIGFG  
AMdqhPoX5iBRknP09qXjpx+FlEbn3oBHWqYbsUMD1/SkbBGDSHK5BP0oAIB5  
zmjQTdivOQHAAPsTbW44xTp8Ap+NJGP3nXj3pMauryZSTnB9R9RRYuywMOF8A  
WHFctgYziyOIGPON57U9Q0alt3v1J60hOaVQMH6nFL069M0XATrnK03HIA/  
CnEHHUnFB69PpSuLcZgk5zye1BzxTtuep4pu0DqfxplWDcR3ph+6TnrTx1xj  
imsvBPakJ3II8bwT1xUuRuxUaY356jrx2p+Bkjp2FCHsOgJFznpjO08Uk7bm4  
64pY+bnnH3Dikl5bj06UxERJ3E55pAeMmnMAQMAHnj3oGSaFsJ2vYYOOKDwO  
IPX6imk81I9hp5bgduaQk8Y604rz/Ok5JyM09xWYxySM0sHVvp+VObhT6+9M  
hzzwBx+dArMZ1OD3p8RxuGCBmkwN2BzjpTk5Vhk5LflVLXYLIjYneTxnNMP8  
jT3++abxzQJJB70hwSM0uCBgde1JyD15pkiYzRk9OtOOOcdPegdAaLjSEzj  
qKavMozyAaVuTQABlox1loEEoxIRngGkXKtxTpCfMb60ikk9O1AXFk7duO1M  
5xjt6U5xgjJzxTepyKYgBJOMUgznmnGm5zQApJznFGDSAnpR9aB3AbgKWlkb  
jwBigk9KWHPzHrxSERbjHjHpTIXPGaOi4xTowVZfSmBHnIHrRkgHmjncRjigA  
elAAc9ulJjjBFLgnj0o6GgQmAR0FNIGeRwKd+tHAPSGAjRWmAHTPSmsq7yAo  
xmplgBKMUsEk0AyPYCTx+FGxewqRD84zimEc56A0xCMiCk8pccU7of60p5o  
Aj8peeaPJXGaePpQKAGGIZ4JpfJBjLZIINPI45pw4i4Pei4FfycDJNBi96kx  
yRTyMIPrQBx8s560GJh3qTj8aBnNMCLY3ajY3rUp4pcj0pAQ7GFKI3YZ9Kkz  
3xTlx5bUwIapycnpU0SK6HPW08dc9hUsA/dkA0mAuwZwKmhBbkZpq5PNTQ5  
3dsVLbsVHcvwR7OB0H4Vgy8SHHrW8oAUknnn8sVhMcknvmph1NKi0Q1nLdTQ  
Dz1oOaB05rUxHb2X61Gx3NzTuCMH86bigBCpA9qVQNpzQSxXmgEAYoAMZ+IJ  
jmjPNPAB4oAtYx09KrS/c59atKuATVWc8D60hkNFFFMQUUUUAFFFFABRRRQA  
UUUUUAFFFFABRRRQAUUUUUAfQjEF07c5qYL+9GAPSoXU5U9w1TqMuB3J4oJeiP  
Eh8t9cZB5lcfiD0q3dAGwuwOCQv86rzq/wDa96RgBZ3yM9Perc43WdvwYKpz  
61k1qapXgJQDQH73erChsYGMmkWPoB1qwkG0E8njK0pMuKsQswhTnlu3tVaSV  
5eAamm3PNgjabpiqtjFctuwld7CkKwUVbDDbg9qhTbng81MmCduD61MtTWK  
sgVNw3bscmp8AfM3ApqjoxFNmkz8gHGeKhalNqKEIkGcCmKmfml6mhUwOecd  
akByvP4VXoStXqaOmxRyrKm8JlcBCTTbooR5aYIB+9jrx0qTTRHJHMkhAc4C  
imXewABAQin05z3rNblTH6QjPeuqNtbbjPXioGliu7oFs4lq3oB23kjcA7Dg  
9MGn6voM6C8uhPEZlj81oh3UDkg+oFb01pYxqOzRhQo15d5bJROfetXOPoKp  
2a+VAAD1IP51aBPT9Kb3BLQcWx2pRIO3PqKaMckE80ADBODzSeo7airJhveg  
uw6DiklGfb+VG7BJxTCw7ceeBRuOcYx6UzB4z1HWlXg+3WldrYCKfnaT1BNN  
jyZeOuKdKc7B1wSabGxEvIB4zRqWRMVI6jkdqLQkQuc4BJ69qXOVyaS0b9yw



xkhvzoHsRjOCSetO3DJyeDTQeDgZHOKM8YAFGgrsN2B6fjQGxx/KjAPHWmkA  
rRcbVxd3y8dQKQHP6+9HqKQjJA/OhABPJ44oJBBHtRnP40NwuKGF7EA4YEH6  
11evc0xMZHPSpOMnkYNINgi/15yOdpofG8Z4xSR5FwQMn5f0oIl38H86dtBX  
GjKMOR6imsTkHPP8qMYIx0pcHHehaBYQD5eaaSAOOtLjv2zkUmM/1oBsOeM9  
aTPBozS4x1NAb7Eb/dJoj7k88cUr/clpsR+Y+uKauTKwmcd/enxjg+u7rTcD  
uKchwpHvzR6D0W5E/L5oP3SMY70rcE5pgJ68YpkXAgemKb7ml6npQfSgBCMN  
ikyAMmlJ9KQ46Y5pibFAzSJ/rVPv1pME+ILHjeMnjNabitjexx1NIPv8eIB+  
8f50KvJGc8UBa4j53A+3SmmnyAkj096aQM/SmIOO9HU8d6DxRnjHsKO4jja5  
Wkxz7UuOKTGR34piAgkZwadFwr8dqB0A9/WnRnAbPpSAjJ4AFPj6juKQEAU4  
D86YEXbPNLzjg0vbmK4xgfSgQc8AnigDHOc0ue1Jj1zQMCRnk03Gf6UvGTik  
5ziiwh8Q/eAHjNMbrwafECJQfSmc0wHRg7qj461JFwcn0qMccUAH8qTtS4z2  
zSfpQICMnijHOelKOBSDHRQMU59c07jye/WmEcdeafj90BnvQljI9qc33VxT  
e3vSnIAoAQ896Tr3pSc0maADvnNL7kjFHb2pOBQAduacuPLamYyM09T+5PHO  
aAlz91ufwqWIHyZUbfDNTwcoMUASqMDGeKkiQYPPJNMQk8Y5zxU0l+br1NQz  
RJFoACPNkYOPasIjkmT3gQn5c/Kawcc81NN7IVdEgB9TSMcjJpQvvyKMZrYx  
G80owR0oMZC5z+FNU4oACOAtoaeabjmgBOhpyscKGIPI4qW0j86dlgRij3  
oAtKv7s5OeeDVO5I+UAN3q0wljIz0OKpz9RUrcb2lqKKKoQUUUUAFFFFABRR  
RQAUUUUUAFFFFABRRRQAUUUUUAfQcn3Rx/F0qxzvH1qB+QAeDnjFTGmSzxUF3  
ev34GeZ26enWrMw/cTITx5KnioNdUr4nvQB1lz+ITtkQOF5LRqMfjWEtzaFn  
BFKytmmnVB1PP0FXZRFbQSIVLO/TPG3FTxsmIFtrKZSMA9cCsu4mZ5DI5ySa  
ybuzdaKyliCzEk9e9VpW5571I0/bvULfOQeQK1SfUzk1bQdF83Azmr8Y+Trk  
VVgQBeSR6mrKsGICDge1TPV2Lhogkkz8qjkUJHt6mpZoFicKmd2Mtnmgcj0x  
S2Vitd2NyCDzimghA7GlcZHy8GoGLRttPYcNJa6Cbsaliu4zLsLcAbgelPv  
eCoJ9fwpmkb3inbBITBJHUU6/OZFKhhxjnvS0uNvQn0Qqs1wz/cERJqkmuXt  
/bvayMPJYfO2PmK9lz6VA9y0FrMinBkXZn2pbW1MUbK3ynHb0rWLTeyl70if  
BDZBxnpTvm65/CmtHyMPR5ZzyxziluVtox3zFs7ulOG/j5qaYj13H2pflcYb  
5setD1GkgIbcMEH8KPmx1GfpTShyfmPoDSiPr85zRcEu4Dd6j34pSXx1/SmF  
DuOGOKNp6hiRTBbCFSTnjg5AxSlx8zr270u0/wB+nImOSc0NiSHe3ai3IWJi  
em40EhQQe9RhMkkHHegW4DIPT2oJfuR14+IBQ8jdmk2Mec0NoLa2F+bHbNLg  
n0zSFCTjd1GaTa3rS6XGB3HJ7dqac7cjFAzk5f8ACgqw43YpiWouWHYUmSVO  
QOaQbhnJGKQlieDS1uO3cQDkCnDGaYUINSADqR0osCbCMA3J552/ypjnLcCh  
gfM3DHSk+YcZFPUT3GnIA46GnAs3X8qbgnoBn0NGHHOaBddBSGxyOIJk4OBS  
NnHvSAkgEcn3oG97Cnd6U0cEAjrQxINJIsdaBNoDkg/L1FNTHPXNBLDg5oVs  
A5700DswPGBT08AMsf4s03l+tIWIGOBz2pINENY5J69aQ57DNABYfSIGT24F  
N6E27jD04pe2AD0zQck5UuJHpTC1hvbK5oOc4px6dOBTd3NNMm3cMjj/CiM  
nzFHPJoDUBsMDiixXFP3j60i/fxSgZY+IJypP86AeoPgtxTSMEgGIP0oBz9a  
AE74oPTqeKU8nJpOd3tQAnfl6UdKXtSY9RQGwEdqcgBVyfSk9cDn0oUgKwPU  
jpQA0dOtSKdvfnFR84xnINGTWm0xbDcHPA4pScGgcDrScY74oELnJ5o5PUUm  
PQUAEjmgAC59qTsM80u3jPPWkK98HFADoh81MwM89jT4xgkk9uKZkHALoAcm  
RnFM7c5pQCF4pMHFMAzjpTcc845p2KTHbHWgA6DnrSHFGD3P50H0oEB6U44E  
Y59ab2704/6pcj1oAbwD1zTnIG0Cm4GaD0zQAHAx70cY5o/Gkzk+1ABj8qOT  
xmjr/hRzQAnGMGpOBF070zJ9BT8nygMd6Alm+4R71Zi4Qd6rP9znrmrKHEQ6  
UMaHocGrEYA+Yc9etV4hmrAOY1OPW5sXLIWj8ticf3etYZB64rWlkb+zjxjH  
FZKkkYpU1uVVa0Gc5560uCPeIP6imsR71qYiq5GRJlphXvSj1pcEjIFMATni  
IKZOKjyQasRMMZNJgRGNi5I60i/fHappZd5wPuimlpZsgUAWm/1IFVLjGVA9  
KuyKBEpHpzVCf74+JO5TI6KKKokKKKKACjFA610VppFncXMNm4kWSXaqyqe  
hPTlppNibS3Odoqa8tzaXk1uzBmicoWHQ4NQ0hhRRRQAUUUUUAFFFFABRRRQB  
9CyAqnA5z1p7HHYVHJnZknjNSHBT2xTJZ5J4iTPiS4P97aR+o/pTs/uJMdfI

yM+uaXxM2zxLKeuEHH40ylkrLu/55n8Oawa1NIP3DNMnG4k885NRFzMTjgUw  
AuFHpxU6rtH86TSSNoty0Ixb5lyae0BOEGAO5qVVz8xyAKjZizBQeMUk2xtJ  
LQGlyl4+fePUQrgY+tJEgU49utSdfUUPsggnuOGWOTng4px7noKacIR2AFG4  
7QakvcRmwueMZ/KoN25uOueadl5ZsAZz0pUXAygZ+IMT1Zq6EHV5ijcBOQej  
VFeszEB1XI4BWm2JmSbfA2NgyR60+8mMoAMe1hycHrULcpoyrs7VAPPNaluo  
W3jOckjNZlOPmQZHJ61riGNcDHQDvWq2MrNNiAcf55pSQM4xik8tcj5cgZo8  
uLpt5HamK99xMjnrUwl3IVx2xnNRGKMdF/WkWNAPuk+2aeok+guMjg/Q0oAP  
Q0nlpjBH60COM/w4/GldlWQcHPAH40mVC5P4ikMaBskfTBpPKTcOPagBSMjl  
xigphc96esSY+YZ/GmmFQOnT3ouK66ibe+BR15HSmhUPYn8aQqmTgH86EncN  
BxXjt9KT1JPHpRsU56+1Isa9cfrQNIMjGCaQnJxS+WhBx0FIY19PfrTuLldg  
4x2+IAwcZppiXHoPWkMYGMj8jQmNJ9RxGaZnnHSgxjGcEZpfJlJLY4zjNNbC  
fkNOe9HcelGwd88e9N8vkA59OKnQd2thduTzxmkyg5449qTaoz6UBBnOeBRb  
uO4bsjnpR3HJxSFBsIRzgfWi9hWEzge1JxUP86CijoSaQoMd+aN9RbbB3Ga  
TA/h/D2pCoHqfxppUe59KNxXFIAz9elJ/XtSBRnPJHpSYHvRbsF11FxtxSH  
APajGfWkKDOASapAJjPWIORxwKaQD65pOcUO5NXTkdOnekJBpSmDzTWX60xD  
vX3pvUdKOp4PSk2j1OfWjQNXMD8aXrjGaThf0owT3NMAB+Y0HrnNjJ680dO  
ppCQvGOeaO3Hsklz64oAPr+dAw68UHheuc+lJj86MHnnNAXA9zR96jB7nFN7  
jmmIUyZgUE9M0mDnFGOeTQAvb1pD0z2oxjBzSYPHPFABkAdqMdDSYz70oBx6  
+IAgHp0ol65NT29s0/JIC5xmpZtPeOFpUYSKn3tvYUrjsUvT0pSP/rUmGHFI  
N3ANMAI5PWk/DmjpnvSY445piF5PX8qTnPeg5J60YNAAScd6CcDPNBzj/wCv  
SHI70AGfU8UdelJz1xSg44oEHQcdaOTxQTz0pM+1AC9KTKUE+lJ3zQAuc9KQ  
GI4Nlfcc0AKc9aTORR060CgA7dKVm4wRjFJ2pDx1oAa3C/jVzACrj0qm3O3v  
zVxzhRgYzQxoliXqBUsjFY0GRjHOKZEM846U6dT5KMP7vasnvqaLbQdcP/xL  
IUDA2jNZK+9a10MaepAwSBWTtJGaqnboTO+lX4HOe9NPBzyaFfjFOIU81ZBE  
frT42HHOMUMMDsc1GRxjFMBzne5IHekDEcUKKGXuKAH9RwvNKjEP1xUat2NS  
xjJHHNIC3NnYD2rOmOZDWjMDtA61nTAiQ5pRLkMooqiApO9LRQAVrRa/PDb  
hUjXz1Xas38Sj296yaSgBzEsxJJJPJJPkKKACiiigAooooAKKAMnFBGCRQAU  
UUUAfQcolhJ+hqTP7tc+lMfmA5/Wn5xGv0piZ5X4sJj8UyNjrGM/nVVpPLkk  
XsYyBVzXhtHiqQnolIOPxrGvpIPKnHUD86xcdS4SXJoNVAg59OkeqMV3dFHR  
S4L4Zvu4FMkmaQbEGAKzs2dKaS1GySZwq/jTk+XoOetNChRgcnvT1+XnGTjr  
Vballb3ZNGvPOcd6c2EGccmo/OwcnNMMoLJPhtUal3j0JSwPWmlwfurz61Ar  
l2bipDIWx3xT5bMSlckAGQo+8eppGkwcD6E1CshJ2DI9TSqD1I47Zp27ibb2  
NLTZ0VmDD0xjr1qS7UGJSuAA1R6Uq/aXZiMhRtBqe/XywWB4as+pfTUyJzny  
sDB3VqyzCOTaxwcDI/Csm4yHj9C1aDsXustgnaOff1rWOxm73HG5QgZPH0eE  
69dwHbFIWUZBUe1GRu5A/KmLcXzo8cNQJkz97GBSZUckClypwcDr6UagBnj7  
nn2ppnQ9WpxZPTHNDMmeBx9KSC2o3z0IPPBpDMqn72acSPYj0xSFllzgy+lO  
4JdGSGZSBgjjqBS+apGM/Mail7ecdeOnWowS0oJAB6UvUNFsT85x1zUfnpnA  
/KIUIfoKbAAfMJ65yKYWuO81c9R06Un2hPXinMQTjHFNzyeMj6UDbtsHmoO5  
9KQypnOTSgjuox2oBHOev0oBDTMmOtN81e7e1SZUDIFI2Oo/HikHQaJl9R6i  
mrMhXGeO1Lxzzj8KOOTj9KdgG+avQHJpTkDg800/N0UUhNGgnfoBIA64Ge1l  
JFB55zSqAZcEZ+XNOOAMYxT9BRuRlwMY9KTEvrT93P3eKQ4JHH6ULzCQzeO7  
dKQuP896kyO4z+FJ8tHMO3cjLjHJ5oLjPHanMADyOnanb0Ee3aMnvii1xPQh  
LDg5xSbgx44pzYOeKRCdp/wp2shbsToPpSbhnmbPOOh6ZoQAjp3pCuM3D0N  
LuUYxThjPPamHAP9Ke4AZN3JP0FJketKCO350uADnAoErjARjrTRgHOetSYH  
PAGabgcjvTF6DQQe5xQcdBTjzxcgUR8yCgBp+nFBx3wKCeemaFGc+tAWEJA6U  
o5HXrSkDmm8A5HWgNg4z1oLdtR6YxR06gU7BoJx24pPcdaXAlzikxntxQlaG  
Gc96Xr9KXbgZpf8AlkSPXFAhOnakGM8UmcjmlIGCQKAE3c54oLZpcr26UhGP  
rQM0YCDapt4HP51ctCPMdmIKBW3k+lZEM7Qg7cFfQ0+W8eWPyxhYz1A7/WgV

irnIHpSc54owO45pcelAPUQ9evNHQetOUAqxApnamAY/yKOcZpdooAoAb0OM  
9aT8aUjI5o2igBPr1o/CjAzjNLtFAhOIJnPalI9aVgFlwe1AxMHHNSyiJYV2  
n5yecelQgHpRgZ6UCE3CjPB9KXANJgZ70AHXnpRjGcdaMd6XAz1NADeSM55o  
xz0o/GnOMBQO4oAafvJxVmRMgCqoHzp+dXcbmx1pMaJ4wRF60sxKxgEcFfWn  
LxHnpjsKjuSAD6YrN6msdNyxfjGnRg+w4rFOR34rX1RsQxLjkdayXBI4FVT2  
FUdxuM4PSnDmmZzwTSggHHarMh3BFMYHvT9/bilKkruxxQBAOvWngj86a3Bx  
SLweuKYCKYbHarcMH7gz5G0MF681VOMetTRdMmhgWZjk9azpDlzV2Vu2Pzqg  
TkmpiOQUUUVQgooo60AFHapltNb2p/2XjhuaAIGTCg5BzTK09SuEmtbGJLdY  
jBGUZx1kOScms/OFwOvegBMH0pKMn1oyfWgAoxmjJ9aMmgByY3AVlyb8kcGo  
4/vinhsORQAxoyBmm1ZyMHFMO1m7UAe+KcwfUi/6pDzkqKjQgxkgU+M/uUP  
+zQJo8x8boT4oO3/AJ91/nWRcwRve29vl3Jllyh3/ug9a3vGyFfFcJ/vQAY+  
hNc7q0iz3qlAQpxnpUO9yoNKJo+ltMfTNTEMY2eUEXN7elZ6R7VwOT610+  
myL4k0STTP2AvLYbonPUj1/nXORBkZ45htdSVcehH/66ybN4rUVUzn+dlzAK  
D68YqXt8tQ8A7nPSouabbFZ1dZM+vpQqs7dfrntTyTnj88084AwOner5mZ2V  
xqjLYUdOpodwBtBP1pkkoAIXgd6aBIPp+tUkDd9hybiTgVJnJ5FQCQhwKsgB  
FVzz6UMcbFixQgSP3C5H4VPcSt9mKsecZB703TZmM0uUXy9uGP8AdFPvmjkj  
bqpTJUUnvWX2tTRv3TKmJzHyc571osB9oAB6pmsybGl2Oc1pMT9qQ452jp6Vr  
bTQxT1HYlcfNwB6UoHy8k803nzMZ7U7v/KjYHvoAHPalxjvQARgD070Z6nNO  
40hSD3wRSckcde1GST7dabgbaBXsO60hPp+Qo69KQ+tHUV3uNkl+XBwM55pi  
kBINLIDhfrSDmQHpxzRsNNvclBOORzSQEZk/3uaVcHoCe1EHAfHr6UMauJgZ  
OOtGST7UgJ9aXAA96WwB6dcGg+/ek7cUu7PenbqLmuAz/hSEY79qQ59qMdM0  
uowyTSMTsPHbtSjGc4pCfl9zTYdCIHkdcdeNzHtjrUY7dcj9akA3sAoPJxR  
oJO/UEwbjOcfL1ofhqRQVnYdwOIl5yxNA7iZ596XB56Ug7nHPvSFsnFG5KaS  
1D2zzSDA69aPmlPFHXpkUkO92GOcc0wc0pPYUnoAOBVEsHzgenakUkAkHJ6Y  
pGBxwepoTgHHpzSBX6CDJlzwKdGflXPfOeKaeeQadGPkHHrTBXuMPOcJnNJg  
cc0uOcYzTSCCaaE7oPu45peCetN6t6UvoAaBJhgYx/Wk53ZHxvTscdqaSBk9  
OKBik5Ge54pqKM5JpSDg0qD5qVw8xhyRzSqepBz/hSqBg89TTElcZPcUgA6  
0dG9s0delGwbicA+1GM9DxRRz2piDv1xR9P0olx70HHbrQAhhBBI4z3p2cx4A  
5z1pPtTsMY/bNDAYTwc05sbDjnLeePSnPjZx0FAhmO5/OjPOKPEk4HrQAYx  
1NJ6AUuO+aTAIz/KgBckjk0gJB7UvJGe1NLY4oAkX/VsKjJHQ9KeBmM+5poO  
Pb60AKDhCSKYT+tPYjZjzTQOetMBO2KTPGc05uD60nFACEHmjA70cYzSZBo  
EHfinP8Ae5OAKbinSHLdR9KAGjmlbOT6Ug5x2NBzzQAmMUILij8KAEP0oB46  
0uKT0yKADP506Tkj6U04B9RTn68UwET/AF6+1WshZcAc9aqIM3NXSAJORzUs  
aLTEBAOKhuhu3Hp61lx4UEGo7puWwBnvWdrO5re+gmoOSqK3BhrVDdxV7VXD  
yqqn7q4rPxxVx2Inul2R34oXBHOKkAyMYpPlz0HNUQNOQTQGO3GaD0xSbTTA  
a1Jj3qUJ2J5NNAJh1HFACcgcVNCcJgjqetQqcMAelX5oXihgkKkK+cH1pMBk  
+CpJrPq5OfIokp/jQhsKKKotMQVNbpubJqHFaFrHsdFbjuaALaR7Y+e/tSSA  
lpzjpUsjKu1QeDwOaglddhBIJoJ9SnKDLJHGT941WIAWV1U5AJGausvmXMCo  
QCMc1RkOXJxyTQUNopKKAFOoooAVfpTuN9NXrSjJbigCYA7GNRZ496mY/uz6  
Go4V3SAe9AHvkfCsvcE4qTP7sVGo+97k1Jn5MelAmed+PcJrlnKO8BBz61yE  
5+eNj074rsfiEuNT0/0MTj9a4+QbiOc1L3HDVWRoW1xLY3aXlsWDRnOPUelb  
Xiizju7WLXrH/VuNsyjt71hk/IAD0AFbnhjUkt2fS7tR9mueFB6Bv/r1hc6X  
G621Odhk2rnJAPam/vH+UdB/OreqaZJpOpNaSEIB8yN/eWqytg56Y6U33CNm  
tRSPIC9u5qKWTjANeshY9aYFPHHFNK2rFJt6laoyeaeDjlxRt5zRtKjJFUT  
awoHG6nbiT6gdqYTzzwKX730pAaWmuyyZH3cDePUVJdTq8LJtwVztPqah07A  
d1b7rrtNOujHsVA2doxWVlzG1/dM+X/VKe+cVogN5kbEEEpWc2Bs571qSyhm  
iA4yM89q16WMVuNOBL9Fp2PemkZkHHVTilx60DsLnv60ZPSjjPtRkA5oe2o0  
hePQUbRjkcGkPXlObMHoapQLIAOQQR9KD68elHU8Hn1penXmhvucXYimwdu

c9aavLj/ADgU+U9D05pinDgj8aOgeSLcN3Nb29xbxviK5G2UYGCKrwABWwOA  
elODDPQU2EY3nqMijm6CSsLngn+VAORnFHOOvtSDHPrR6j16Cnp/Km5z1Bz  
S4K5560cYwKLhqH0/Kk689PWkJbd9ellcgZ7d6B3VtRx5z0601hlcZwaXt7U  
1vun1oFZEanBGfSpVYo28HBBz9KZG21geD6inMwZi2AOelA7ilS1wzEkkjPN  
DfePB9s0ijMzemOIBILcd6ZPUQAUDDHjGKCeeMZpuGxRa4PTYAeAR35oA7Dj  
npRu9OpolyKGK7GknnOTikOVXlIpezxmkOc4zx2pAncaThSBzntQrAqf5ikb  
t6ZpQeD6U7ILgRxfwfrilj+4B3BNBNA4PpT0IMfviiwtGRAZ5HloOR6Up44pM  
fjTFYb3xjig44zS87cGm0xMX6HNLn2pucY60o6nFA7idAexoTPPHbmjHBNCd  
e/Si4rXEGRmlXipUuClpLbhBiUg7u4x6VGmQM+/egLDTgk0h6+IKeM9xSZOa  
AExnnNBjX6UY5pMfITEGeMUnQdaXGRRj8qBasTjjJ608jEYHUUw9AOKdj5F5  
4oGhOcA0MDtyKQD5hg0+YFDtJHWgOhFntQRg8UfrRnjmgQE9efyoBGMYoAHF  
B5A5oATGRxSkY65pw69KJDhRnk5oAQ5EX40wA59acQfLGfWkyeKYAc7MYpv1  
FPJYIB7mmY5oAM+1JzzxR15o5PGfwoAPpQc4pD6UdelAgHUDPFoblzJFlv3x  
6UjfeOBQADGeuaTNKOWzSHHXFAAOIGeMijvS84oATOaCKOcUDp0oAQckZpWx  
vOBQACwFKRhzjrQAQDNx0zir2cy49eao2uTMTVwEgluOR+VKRSJifu1BduFc  
nGcVNGWdkA6ZquyGWTbjOe1QlqU2MW+DM5hWTdzyelOF7br/wAuiH/gRqaG  
3tyCpj+YHB5q2lvBnCxrkVpoZu9yh/aESj/jyjGfegaimelJM/WtP92fIMa4  
9MUwwQEj5FHPYdKLBCzhfRZJFIHn3Oak/tBCP+PKPn3q6YlghAPXin7FHIQ  
UwM8Xq5z9kT196f9pjlJFshP1q4doH3F/KkAQD7ox9KBFH7TCrFjaxnvyaLz  
UTexwq0YXys4wexq28SP8u0fhTDHEOCi7fpRYPmz5MMm7iqvXsK1XtVZThev  
pVJ7UrkrSRRBhSellVXPQ0hVlBkGkJNMRluwH7pJ9auRszygkgnGfyqhuJFW  
l5NgBAyR70AX5QuF5yGGST61UI5ZFTozAfWo33yyblyMckGn2mZNStVPAMy/  
zoEXtbhht/E97BbIEhychQBgDAReYlJmtjVmMniLUpM9JH/wrGNAwopwjYjl  
FK6bemaAGU5F3HFNzTo8ZPNACd8Uo+9xSjrmk6txQBMw+TNMQ4B9cU45EYqS  
1t5Lqdloxyx7dqAPds5LDpg4p6k7OMGmDnJHrmnDhOKbEzq/ilm6903HBKsM  
1xs3yOoGeK7f4hflLpkmOdZyrhp25Vickmoe4RehaeTa3Uc+IEhDgEMVwc5B  
5BqCYgycUm8Kvz5+lZcp0qTR2fHi3w+NoA1GyJP+9/8AWNcW8mR6eue3tV/R  
9YfSdRS7jyV+7lueq1qeLtkjt7hNUtRmzu+cqOjev40JWYpbXRzS845qVevO  
aYRg9OISDATNU9RLQlUpgAn3NV5MkkkcdqiaRhnA60eYxQbhjmhRsDncdkkD  
NSqQBz0/nUocckU4Nn5j0/nTaJk25oWeW35XG4ce1Sz7VRVHUdarW0x3ktx  
RM5Y59aya1NIL3StNgDnpmr44MPuuKz5CDjPTNaG4/ujjGFIARtoZp6kmcSA  
E9c/hSIIJ65/Gos5GevtTuM/h0xSsV01JAY+2aN61GMEk9aMjPC0A9CTcD/E  
PegupGN3QUzHIGKD0z2FCHfQcWA70hYZyDTRn+EEA0o4zjJo2YhHYHA6nNIM  
b1ye9GCOSOaQD5gT93rRa4mSEEdD7U2EH5+3NOxwDgjjvTBxu4JyelNggLAM  
Rzn6UocAZGaTaeo7UgU45BxnigezF3r2yfqKUyYGADx2pMc9PxpOuTjv2NLQ  
FcUOAMc0m4dMhpS5OBjimnOc9v50h6ClgOx5prnlxg0pzgcU35h0p2FdDQeQ  
DTyRzjNjT56Uue1CCzEjGZj1Hy0jH5yQOtKMliR6Ypu09uo7U7ilYQNgDigv  
wcCjbulAOPWnPC6jOOKLXFd9BnP+e9Jkrj9aXqeKQrkH170eQtHqG4kdM/W  
kzx0FBGBjpSY/H8aBWb3EPp0oXGGJocKgyDwaQMAOOIOWNvYQ4wCOKcpxGDn  
nFN478UNn8qYCHO7OR60nPTPWg4xnHI4oP8ALvQJiYJoJIGKD2ycd8UccelA  
XEJPBzxQTxige1B70wA8rwRSrnn1xSZAoDHGM4FKwCHINOQ/KTTTnjuKQYOP  
SgV9Qzz1waXOO9HAo9sUDuNOSKToOILg9PSgnPFMkTgjrSkkkZo3DGDSZ7+/  
FACZ4xzTznYoppOf8aQk8Z6UDuLjBHH40NnOD0pM54yaAQOO1MQ30/IQRk07  
g9MUmScAUgE78UdTg9aVsgYPJpD0oAB04PNBBJzQRkZNIaAaHkAIATTOBxmj  
PajNMBDK+uKCMDjijNHfrQAmDijr2pSeSKRv84oEAGKTnNLSZz0FACqDkdMU  
h60mcUvHWgAxxU36il96MZFMBQCB70mM/WjOeM0mT0pAOxwcUhbFHB+tHSgB  
QPmBOKUffJpn60owCenSgCSzyXftVp1yrDHX9Kr2Kk7sZ4q+kEhzmJuO5FTI  
pWI7bIZF9OTSRMVk34yR2qaJGZ+FyfpVu10qWRcvhFI7mkk2yrplzWOWPbJq

WNmMihSev51rLo0G4GS4LAdsYqc6XaAkx7hxjrTSYuaJil1dsBsEGleQK4Ge  
tbkenW8Y/wBXz61KLCzPLQ9O9PIbE5R6I5o3BaQqvPNPWU5ABHOa6NdMsJOK  
fPqODTJdDjQB48IQMHjPRysXMjBR5JGyseRnnFN81t7AgjHbFdEtnDFtLLuU  
+3SrYsLR2Gllx6CnbzJ5rbo49LhiW4I98UnnsVJwMV240uFMqUyj9OOIYI/o  
cdtMSUJhJ6oen1osyuY58zkLwe9NHnSROyKzlp+YgcL9a6y106zjjAEQdc/x  
DJrTs7O2iMi+Tthk++i8BvrT5WTzK55xK34mpSFEewqCwGSa6PU/C8fnCS0k  
wvXa1ZD6ReGXbsEeB1Y9fpQN+RmOodhtAGegqzb2wAJJyRxjFOaD7JIWyH7A  
ipl9yDzSjeWOpI70E6kcybCQmN1RaWJJdatFGA5mXGfrSi4R3IwcmrOmFP7d  
tJshVDZP4CgZSnkMI5eSEjLljx65qFlgQMgc96A2Y5z1JlpQ5VcBcigCTbjn  
06CkYBuM9eaYZTgHHSmmRWHfNAyNyg5wKb1xxVhlpJmyEOPXFXINLEzscsc/S  
gRXGnT+T5qgFfrzVXY27ODXXpa7YVR003Oc9M04RQMpxGApzwaAucwtrLLgA  
Vs6bbvYskiofNJHPtV8CMFdiEkdeMVaW4jCruRhhhk4p2uK531uS0CMD95VP  
6VMvQc96q6a/madav/ehQ/pVIM7eQBzQVLC4r4ij91phPTzG/IXB3Z+Y+gJr  
0D4jRI9N0/189gP++a4C4weg4qXuTC45sYDnrUTHeQd1EpJRcZ6VEOMHpSsa  
XJ1QswOenauw8L3cN/azeH74hopBuhZu3qK5COXA5ApyyvHKksbFHQhIYez  
yTZpFpKxZurKawvJbS4+/CcH3HrVZ2DduO1djq8Q8UaBFRVsv+l242zoO/qK  
4wMpGQeKELVaMZ3xikY8dKVmHJHFMGWIOpYrIhig2RlvypVYnp2pAC59qUk  
AYzigLFm3c/vMgEY60McyjOe/Sobfq/flpXJKjBqLalqTsK78enNasf8Aq48j  
Py5rFLDnIrWgdzAhCcY602gg9SbbnBzkelJt5xSDfwNmcU7LZzsB5z17VOpe  
gcL+Hell4yMUhDkn5B9M0hD54H60aCbY4gAgYo4NNIkP8lx9aUhs/wAl/Ggf  
qBA68fSgcn0oIfI+7+dLhs/w0xaXEPf0pCMjig7umQAOKArk8Nx9KWw7goxn  
rRnlpBvxwwFBVupYc+1DFrYOh6cUHRnH500q397nsMUuGwCG7+IDBIUkcY6Z  
zTScnAPTTrTivHsOIMAP96gBSMnkd6Tg8dDntSbcgfN9aMH1Jz2oVwuhDwRkH  
8qRhgnNKAD/EeKQqoPU470XE1cDgc/rTdoHU554oYYOM/rSYHXB5FOz3BvoO  
PHGc0wsAT1+tLtU8kH060hVccAkil1HbTQlhZQ+SMGpHxGjbuhGBVTGOo6de  
aXb83PP41a0Jug6GkJ9TxSr8rZA6U1sMxYjkmkHQQkE8UhoEb+dG0DtijAA9  
/SgL3EPudPrRkDtQQKQ8Dnn2oBeQbsgDApm4GnHtwKCPbinsK4saFzgGmt8p  
IJ+YHHApQ208HFleenegLoQnHcmkJ4/nQclqByOaZNXpP060rGhcZoGMY54o  
BCFx75pN3oDS4pSPSgBm7H/1hS8+hFKMdP5UEdaAEBOenFGaAB1oJ7UAJu7H  
+dGeec4o79aMc+9AhCc9OIByQOaXGDR1FAxpz+NLkgYFLg9D1pvU96BARxRj  
r3NAB6DqaMgD3oATbSgcelB4pKAAj0HWkp2ccgUnv3pgN9qBwKX3NG7NAAOe  
9JntzS4HXnNInvjFACYHc0E8YpfpwOIAhMcUfhRnPU0Zz60AA470e9Bx2oJz  
34oAQ+o/Ggdc0D260uc0Alee9AGTR0zilA3ngEn2oAbj6U9I3kI2qTn0Fadj  
ossxEkp8uPg4PU1vh4ocIFVQOm2nYtfY5u20W8uWwl9g7s/StiDwxEEzPKxP  
ovArZhEtwrGOCQhe+Knit7ucjbCyg9WbtTA5y68OQjmGVI9jzVlaCw4aYYPo  
K7a60iVU3RHcP7prCe3nLFSpT60h3uVNP0yGzO7fvJ/vCtNpARgNUCWTDrya  
VrQKp4cfSgSGGMDnjNIAwx6U1QT1kqYW79Q272phuRMze/Sm+Y4Alq7tkA+Z  
Dj1xViDTXuyABt98UC0RnR3xU4kU9a0bbU4VI3KCPQ1JJpphnMTEEjoSOtXr  
OwtJcxTQqJO2f4qA06kTT2M6kq/lv1FRx6gsZw6kkdx0pLvRBHldhMfPA6is  
5rW7iYlyhgefSgdi5JexcbWVu2OIQWhllu1gi43c89BU0OIXEwBKquvam+y  
3OmjzSAy9yvNGgPUWW4ntvkmGQO+MYpft0NxB5Uje4xUjaxDOgWe3Eg6ZzzX  
P3ARbhmjUrGTwM8gUCtoaH+pl2EIM/IVmK86A/IWKd7KDHJkA9DSCVwPmU/h  
RYPmdA0qOOOTUE0STQtGQMnv6VRtYbq4bERwB/ep84u7NV81Ds7sOIAdSy8U  
N5brHLFlgfmJXrTJtHjkjYKxQMMHHT8RUcGqiM7SoOeRmrY1I4/1J579qLBr  
exx8ukGKZ4x8rLSLpkisMc+3rXRXEjXEm4Jwcc4qU6eiW5mJJdeRzSsNyRzU  
fh6d4yVI2s3Oe1RS6LNEnda+2K7aVBGAYg0jMMIRWe0N5LJtf90D04zmmJO5  
zMOkNOeeQOW61pJoscUe7yOB3Y9a1G0edF85Jtx+IRx27zJsMjqe4zQBCvlx  
qQUUL0pol3SCO3QHPPSr6aTgZYdPWraQxxREqu0jvSBOxnnTrq6QecxCA9Bx

VxNGjQAKsc84rTVwyhwcnuU6dMEc9qYtzPTT41jwVz+FRC08twABtJHFbAz6  
YqGVCWBHXPfMZd0BzJoGnsDgm2j/AJVpgYGKx/CrBvDlGQf+WCj8q2sEgn+d  
J7IS3OS+IK/8SezOOlyP5V5tcEkn1zXpvj4EeH4XlZtuF JrzK6+9kHrzioe5  
EOo1uoOKMFjUuAUXJ6ijC8kngdqVzWw0Lheajck9M1IW46fSo8HPShAzc8J6  
42i6oPNGbWb5JVPQe9O8V6GNH1QmAf6HOd0RxpPasTaNuG6V2+iOninQJ9Fu  
JALuH5oZG7+IS9Hcq3MvQ4YDdjtUiqynNSeRJDLJFMm2SNirKexFDk+nHrTb  
1sCWI2RHj+IN6Hmnr165oI9eINeTaCQZVmPbFK2SoNEeGZgOuKc4liGQM0X1  
BbELYGfrWvbPm3TsMVjOSD1rQSRlt4tvfihji7Mv7+eDS7i2MYqsBKvVI59K  
eA/dh+VToi9WTLJQW69TUE1zt/eDI68UBHP/AC1wfpSuMIJx3xSbweg4qPym  
6mT9KBEe8mc98U7phZku7j19qbke/wCFMVCD9/p60sil5GYsQW7AYH0pDHE5  
z60gbGcd6Ylxj7zY69aYCFYYJlzQKxMMjr+VID2o7/MfrUaKHdgTwKBj92B1  
60Hjv160hhj29T19ab5aA57D3oVhO6FLbjNBlyCPxpvlo3b9aURrwcZfVoJ  
gWHFIXXlxx360BUP1ppWMHkfSkqkxQ4wOeTTS6+v604qplxx/SkCr0AWJqPp  
YbuX60o+bmkOA2MAEelKCMjigS0BpcAAAnjrTS2U34O3OM+9KuPNYnsKVjkbF  
4euKEDuxhfPrSM+OxqTI/Cm9D7E0XC2gzfxnnNIWwMYJp4YZzSZ788UyWM3  
84waAcggA5p2cn0zSEj8aA1sMDHPSIVhzuGc/pQWA6/hQuApz60xJdhMnHAy  
RTQTjOKc3XFOGAo4oAilb0o5yO9OzxxSZOOnSgGhBkZ4+tNwTkmnA5GMfjSE  
+IAugmD0xikiYdMYp4IB5796aQc0xBzjgUAH16UEnB9aWMcNQMTjsc0i56g4  
zQefanL9wd6AGnOeTmkxnvS7jS5PekG4mDjrxRgjgfrRnvR3yTQG4m0A8k0m  
D06inHPGaSncQbc4zmhgFxxU005+Ov50DEBOevFJjn2pRnNDckUCEX7UFRgE  
+IG7lpOT7UAA55oIo9xzSHJGMUwFPuKQhRzQRjv0pD/SgBzngYpo9xTmwMc9  
qbyeB3FACkce9NwOmaVuT04pvtQIUgY60UY796QZHUUAO4zkGk4YdKciM7Ki  
KSx7Cut0PwzsYXF4Bu/hQjOKYHP2WkXt4N8MJKH+I8Ctm08IMwzdTgf7KCuz  
SJEXAxxSIAelMVzm08OWUQ/1W4+5qwunW6AbYIH0FbJgBOT1p62qkgcUAZC6  
WHYYzitK20uCHKlCfcZq7HbAD5fypSCh70CJYh5CglAB6Yp4POVxn0qu9wY8  
8DAqD7UScr1oHsXZQzjG0VmzQc5K5qYXTNwRTwCeP50CvcymgbPyDn0qe1s3  
cJzXU+1acafNjjA9qZcwGB96cJvQgepHPoNvKmSoB9QKyp9IkshvT50zyPSu  
jgvU8oJJ1HSgvGzkAgigfqc4jNEMgAr3zVqC4MZLoAAOqmrEsMSMxUAq3Ueh  
qq6KCKKBWsx13dtclNsBD9juqk16OBMPRx0Jq5Gyg8ipmtra5TYwGT60ILIN  
LzdgFsgdMmrkUwcEbVOfWqMmiruOxyB6VJDpbqQPMPtzQFi9BcrE2COO4qy8  
yEFIKuncdawZjJbybJCTk8UzzM/dbFGgdRJLWMMdrbh61Xe2AlyKnLEHFDTc  
YagDPexIO5KXyJVbhCQetWmkGcDFTWsryyYjAYj9KEIpxrJFIllw/luP4T3rT  
trxZYGhu1BBo1G1eTAljUEHh1OCKyHSa3IKMJFoHuSTae0AwyBlzIWHXFVfJ  
IHETYz2NSSX54yhUf3c5qWzC3NwAzkJjt2NFwfcciagYsFFx1GTzRbyz3LGB  
lxzhsmrj3clgAshDKxx9KpmRWI8xCBnngLaG5aQ+QwiYYB6E/yp9wnmMF7g  
5BrPj1F1KiVc7eh71ox3MTruA3OfUdKAQ7bGiE7gB3B9azJoUJaVHHJ4GOav  
NbgusetSfZY5ogcYxRuDstDOjusL+8U7h3B4NOeYMuFXPrnvTbiEq2cZB7U2  
MjOMUydhkUhiklzx/KteGZAgkJyT0rJuLdlYOOhquJmXqcUh2tqbM1/Grcqc  
/Woo7qOeaNM7CWAzn3qmkSLkZBz60SQwkBlfH9KewXuavg5t/hay9QCK6Bcb  
iDXNeBn3+GlfVWYGukHJI9KTLluc349AbwtlccIRt/hXlszfLkfhXqjvH/C  
J3Psy/zryubAUDHApMmC3DJKKOtLk5waZn5FA60p4XJqWalCRk54xRjHJFKi  
liKdlOgWlcdtLkTN2GOfSrmnXU2m3Ud1bEiRDn6j0qqqDOT1NSqpTkUnbYcb  
3udh4wtYdQsoPE1gB5cgxclv8PvXFu5bnOfpXWeC9WjtLmXsb35rG9G3B6K3  
/wBesLW9HfQ9Tks3yyZJif8AvLSjbYck0/JIFSMAY49KQkscDp2pwwwHoKeq  
7Rubr2p6E2I0yhzWskQku249KcGBLZ79qaB8mCwFMOhFIB2q4rf6NCOODyap  
yHIHrVuM/uluhOafQnqWTJtIA7mnq7YwTzURx8pHFOBHOD271Jpr1JQ555xS  
lj3PXpTAWa6c04HPb3zSKsPyQuC0U0H06UoOT06fpS2Bi5OfXFBOeSaTJJP0  
oHORQD1Ec4Uj3zTASG4xzSucDqMU0HgEY68UNaBcnB5yTn0qOPh34pyvgEYG

DmmR5Ej5GOINIBd2SRjn3oOSaMjewHPNByQeIMLMQLzxx3oJBOeSaUdv610v  
hrw2NVsDfXZYRs2IIH8QHvJ+NIL21OZxnGemOtN6nmu/uPBInMoWlVcexXms  
DU/Cd/YfPCpuY88IBgj8KrlZCnfQ5/pnAye9J1HPAxSsu1tpBBBIINIQNp71  
LdimtBgGME+tL39fwpxXH8qcCev8qLC9BVP7xvTFDMdw96FHzEHnPSHuvtRo  
N3sOggNxMI8hSTjJpJl/LldAwbY2Nw70zBBzRkUXEkhuQB1pAeacfrzQOMjG  
M96rolTv1pN3Pv70p4Gc0gOOTzSFsNlyO1AJ2n9KGIIHaj+E4FMfmNY45/Sn  
BcqB7UH7pH60oOl+n50CSGHnqTSE4X2oIP60DAPNMVwBzz0oPT1o5A6UpHFI  
aG5yMd6TmlJIPGKXnGaewb6DT0zShfINIQTB8pFAhMYHBNKOn4daCMC16j8  
KAGE8+9GM9aTIFL1GAaBABz7UZznijke3NKMY6UANHSIBPNGCT0oPQ80AJjG  
KV/vcnt0poyTj+dPbhsdzQA1cfnQ3rilGd3UcChuvHNAWG5zSY7UfhS8igA7  
gkUY4pMnHrQOvtQAUnUgUuMdab0IIHSgB8uQ20547UiMg60sjFnZmOSaaAXb  
CjJpgNPXqaD+NXU0u5IOQmB6k4qxHojlsPIB9BmgLGVmr1lpdzesNo2J3ZhW  
zb6VDDzt3H1atSKM4z0HpTJE07TrWxAma5cjljWqJ88GqaKDgE1cht0OMvim  
lkExJxyamRjn1oWNEPgpWglQeDmkMk3e1OD4HTPvVbzVH/66Xz17nFMXmXBM  
VPHApzXm6MhlGfWqPmhiOaBlutlNx7PuNATdjjGaciZ6jip1jGOnFAyFY/Yc  
VYjQgdaUKoFOG3lxTJs7jip2gg59qQ3lxtZenU0hYcklUjOaB+hE6K/Eanb7  
03yCOTye1TB8dKDDMMYNayPaMe1RSRA1lz569KTOcdKBlpvEF6U3y25OT681c  
eMMMjr6VXIKNggGhASI7BeWzUofAx0qqTg+oo809MUBsS3nI3Ma5BDR6dDWU  
8RXJ5rQEG74pGAYdKQzIZ2B5ppYkitCSHnpUPlc7cZp2FezK8RjLAOM5rZjt  
7e3thNBgE/eGazxao55B98VetbKEIRgn6miwr6j5buKS0ABDO/8AD1rEeO6t  
yWaMsnqOtdC1hBsJRQrjPgVNJERbKCAWI5FA/I5F54m4kXHvikEaH5o5B7+1  
bE2mAgyMgPrkVHcabbgKY1wx9KBmQ7O33yT9ajRGU5U49q1JrRY1GTw3rVN7  
ORfutnHTFAidLkMoWVvch+9VIGMYypyPWsstJGcMuRSiRxxkqxUelGxNup0a3a  
sqqcg9zUyvhcK3HpXPLczAAFAakhvJ1b50DL7cEUDNmVQw5qLGY8qKVb1W7  
/hQ11kcdKYyM3ErR+XtBHRVSWCXBBaOasmfBzjFWY7gH7wyKAvYxhvU85FTx  
MzuqgEljgD3q7KRluAtUTDJIHPqgHcCPr2oE0jV8ANnw6/tOw+nSuqzkmuS+  
H5xo1yvpOT/KusHXNJmk9zA8cDPhO6Pun868sdcoc16r42GfCF6fTYf/AB4V  
5XM2yLH97mpe5EepAoJQU4Asc+IcJkg9qcGO35Rz60ixdwA680vLAYNRhecm  
n7gtlpMdu7AZoMvPGcU0HPPPWIZS3TpSsO4u8tnBwfX09K7d1HjPwtnAOq2O  
f+Be345rhQNpJrU8P6xJoerpdg5jPyyr2ZaGraoafNoZ6HeA+PY57GI3FuCc  
gV0ni/SUtbxNRs/ms7s5J7Kx/wAa5p8IOvJ70k0xagwAPFlx+XHehW901Nkz  
kH0piv1GOBtBz9anjOYU7c1Xc5AFWIj/AKMDjoaoRO3IHPsnKDimuMkdhdnd  
RxxUjvdjj1BUUqt3/HNMGRg8804HpgY4pWsP1JO/Xj1pewlyKYWwBnoeacPQ  
GjVlu3QVRjk07PXnp60zLcdKd0+nrSdwXklxypGPpTMEsqKpJwAvWpvKd5o  
4o8F5DgHsPc11lhptvaAOq/N/ePU09WF11M208Oyvtadggx90cmtltMtkSbB  
FF2A5BI5z9auAlhgcCnEJGMS3vzVqNjFybOYn8OH/ljKzEnO0iobjw9cwoHE  
sbk9V6EV1AuAWO3P4Co3Zn4C07ApaHLW2izTSBziAmeV7mvRdJBgtlrfYNka  
hUA7Cs2yswpDvwa24MKOoxQkNyurMthM8449M0xgjDA4qKSQDqOKryXIAwQB  
mqIMTXPDNrfzfaEJimxgsvlb6+tc3Z+E7y7vJIWkSONEJEpGcnsMV273K46D  
86h+1LH93p7UmkwTa2PPNX0S90aRbdKPLkJCSL0J9D6VRRxFKrkBwpyVPQiv  
QtQMd9GY5VDoecGsSTQYDyNqg/7VS4roUp3OZLK9zK+AqsS2F6D2FNzgsOAw  
etb7eHogxYXG3jpULaCVb95lyZ6HGQaTjYvmMMjn17UZwMAc10KeHA3Wc/8A  
fNI/hfbylzx7iizFz158gcc5HrSEY6Gth9AkVcLORn2AWp7bwtcuAbiVYx6K  
MmizHzK5z59aOCCOma177QLqzBZCJU9hg1ksMduaLME10I3HPTvS5wp5zSkZ  
A7Um3I6UhWEJGMGIA+X0ppzjJHFPx8g4+lFgv3GfjzSccd/ellOcDp60h+UU  
wYmSCB39aXHtR2pOn1oATGKOp5/Oj0weKXgfWgBGzgzUZ+U4FleT05FKD8h6C  
iwXG5wvOfepZlZGxUEHgciosd+9OJ+XpgY4pkpjenUCnJGWIXIFNzxil47UA  
Jk9aASTRnig5PJ4AoGByBnFJpTuolFJyeooATvyKVvvcdaMYbpSupZ8jn2o

ATkHp+NDHc1TJbyMfudfWrKaPcyHhGH0WiwmZxUE5pMfmK2h4en7h/5Vag8N  
zHqhz7mmkBzeCxxgceLOCOeiH8q7aHwwAhLzKhxwAuajbRigwWz9BRYWhyUd  
pK+DtwPerSaTKcEuB7Yrckspo+QgI9qixKOCzqF7FBdFBILPn26Vdhs1hzs  
QKfzp/mN/EOeIPUF+jfrTQXhrGF+tSbFGCWA/GIW03NkyY9atxWdshy2Ccck  
miwr9CohjGf3imp0ljH8QlrSi+x42pD5jAfwInGCaT/V28UQ9hk0xFKNoWPK  
Mf8AdFLK6xEYWTafUVd+yXQX/Wn6KAKrzQ3ES5YvikBAb1SMZNC3Mj8LgCz7  
mnRy28mVbCP796cmX4hUk+vagYxhPtzs/DPWkWO4IzuUfjV5LGVyMuc9sCqs  
6TWznKFsdXQAIJk6rx65q5Cx6Eis9boHvj61KkvcN+tMnZmsh5+8KfnHes5J  
/wAPepBMeuRQMt7vbikLZGKr+fwPegzAnA60h6FgOfxpDIR1IxUYIHGeIBYH  
tTF5DmlU+1MLgjj0xgOo6+IR8IsBSTQNk/mU0y4JJwKiDEdkcU9Qp6gfWkDJ  
FuEDYzTyUb3/AKVXe2VqjWOSLodw75NMCZ8DniojjGPzp+RjNQSptzQIUk9M  
flTg46HrUImUkgeIKJV60BYt8EHlz3qJghPB4NQNMB3pnbjHWPYUBsTFgp  
461JHqMcX36zZTID85ZfqKgKZwc+/JoA3ZNXh28Z3VAmtr5uJfu+tYziNnGD  
jHXvU0dtCw3MdwNA/I6GadGQtv3L2A70wQjyt/PHNc/LCqf6pmQn0PFNGoX0  
A2iXcvT5hQI3UiS5+dsBEz261nylraXPLRE5PtVMavMlwhTaPamnUS45H40C  
vfY13ghkAxtORkYqjNaCBhIjC9Rva0vpDcRou1RKdpJ7VvNYxFD39TQG5Ui  
tlliDLjBpGt9vGKR3m05zgF4T2Jxj6UJqdvLF1Kv2U0DZFPHVq+o4ziqyxTA  
ZyD/AFrQ5klK5GPai6nhXCxgkL1I9aAZnNdOhKyRd+tPjLyqXQ7UHBb3qYT  
MMSYGfWfMfEaCREIJBFG4FaPUBecSoeO470fahPdR7E43DAP8XPSrV0LdYc  
NtLnoKrwWJikhJblEin9c0MEiT4eMG0299fNz+grsgTwT3rivhyf9D1BB/z0  
H8q7Vc8ZpsqW5j+L13+ENS7/ACA/kwryGU5GD29a9k8Rx7/C+pqef9HY/IXj  
suPIBHUn9KhkrdkYz5S4PXtSggnl5NOiAMWS3ellAHqfpSLE3Y+X8qAMkUsi  
Kjsu8HHQjoaNwA460AO59ABTt+BURbscU5ckjlxSsO4MflJqPbulNSk7jg1L  
H5QiYMPmPSgGjrPClzfQunTeH9Q5V1LQsf1H1FclD2c1heyWt0P3sZwff0NP  
iuZIJY5oW2yxncp9663xBaxelfD8Ov2Y/fxLiZAocdx9ahXTs+pc1dcyOIH3  
8Z4pxwVyT7UgUbgT0PSkICgDBz9DVkdBjfd4qxD/AMe/J6NVbBC1ahyYCO2Q  
abBbk/8ADx1pSQD069aYxwODTQzcfN81JFX6E2M555pP547VHkgct0rb8K6Q  
mt6tJHO5W3t08x8fxHPC0bCtcyifY4HSIBHWvRrvwZYSxlYEEZI4IPSsH/hB  
pxLt+15X1C5/rVcpKnrqcyDkYqxZWr3s5hjkck+lax8KuspQzuoHX5eord0  
yyg0mLbEnzNySeSaXKy1Mk03w9FZQCSQ/OR6VYI2lcKfxpz3TOM8fQVWVK3X  
FUtDNiM7v8sS89zTo7QuCyHzCOvpViFfk27cL3q6sfyhU6UCKXIIo4GKkjH3  
H0q4tqQMvyfepBEE5Bx7UDGxRYHFFWg21MnmoPMCjvUck2QcsBj1NAme8wA6  
4rOImPY0TzA8gM2fbAqqN7uRx+FAkDySMEOllvNMfIDHNXra2TdlutacXlp  
0GMUD2MiLRpZPvsfcVOujwoPm5JrXmPQ/nUchBHI/EUWC5INpUJ5AFVZdKQ  
jAJx6A1tMwJ4qIx7j1oAwmtJo+FfI9G5ppWfOCgl9M1vfZ1IyTS/Z0bjH6UD  
MSN/Kbltlx/vVK92T963x9DmtQ2gGPlz7Un2ReeMe1AmYcl0B95HP4VnT2tn  
O2XQbj3K12MdiH5w31qT+zYupTP4Uw2OEBRbGYYQqD7NTD4WidfluHX8Miu8  
OlwdTEM+4qpe2CrExiUq+MjHrSsHMzhpPCs6n5Z1Ye61C3hq5GAZE210ivc4  
PKnHapN0+MmHgdxzSsh3OXTwvOxwbiIfgakPhK5CkrxN7YrovNf/nkcnvig  
RzvyI2FOyC5yreGbyPlirD/Zqa20uCA5mQu3+0OK6QxXsfzLg47ZqI3PUTRb  
T3PWiyFczDplhMAPICnsV4qnceG8gm3I+gYVvHy3A2KT/uikLGMchh9RRYq5  
yb6JeK/K5qN9LuVGBExP0rr/ALShOM5NM87Dccj6YpWC5yA028Y/8e7/AJVa  
XQL2QDEYX0ya6lb2IEBhg1bivIW/iGaLBc4dtCv1z+5z24NRf2Rejj7O9ejJ  
LGcfMKkGxuTjPrRZCuzzb+yL3P8Ax7vk1Yt/D2pXL7UtzwcZbpXpEQhBzgGr  
63UKooWMCnZDucRa/D6WQAz3YTPZFrRX4f2MUgDzTMrDr6Gum+1bTkAEelSJ  
fxliWQ0WJuzAj8CaTGdpEjH1Jqvd+FLHT8TRqTH0KseQfXNdZ9vhbsVqG5lg  
ni2tyPQjihD1MS2s7OMcQoD64qXyolJCqMfSkKBSchHOKQjJz+maBAyLjiyoA  
DwOtTBN3bmpUhGOnNAFdAQMGh4w3b61c+z9OBzR9mYEdcUAZzW28+v1pv9mA



/wAOTWwkPOMc/SrEcQBzj8aYGCdGQjLpSjQ7fqEWuk8pXXjHvzUKoAcHpQlx  
E0WBTkxqaupYR7ANikfSroQGTaCKQyilITyPagEZbWSwNvjUD1AqyrjroM+9  
SyXUeMhOfes+adQc5xSHbsWJjtg46+IVJruSUFQgHtVZryMtjdTo5lyOcg0C  
uEVgkrb5QGNasNnGqgKuKrRyrx0xVyK4A7UwdnuTJbDHHSiWwWReQKIS5VuS  
QpqzG+4kcHFAHM3nh9HJZCQfYVhXFicWbfPnb6iu/lkhiOZPlz+NZV80NwpX  
AZfegexzEKL1OST3zU5BTISTjsajmsZY5C0D4U/wnpU9IZXFySWICjJNFhDo  
ykvs3epfJbjDUlxpbRnKswY96pfap7bhketFxWLWXAax1qRVx3qmmoRvwMbp  
eLpdwwaYb7F3b6ijavYAYpkUysPvVKU3ZxxSDVAsakdunSgRjsB+VN2snGK  
lUkADigoTbj71NaHjIHHerSBZPIPGfWnLE8LsCMj0NAjOMeDkmmmmFHBUjNW5  
gD2poh28tQBROmw9QDk1nXMFxA5KjcnaulQx7ccZqCWEXEgBGFHQ+9AXMCKK  
eZ8Kh+prXhshAuUwzd/enNstiOcegqT7RORxEFQjIYUct3IJZrdoC8i7iDgq  
PvZrOSwcyFukfYH0q8LdWujM2ST19qtKADgUWHoyK3srcjDKD2JxVO8077O2  
UyEzVouUJxx/WmvO0gwaATa3KkdqrKCeRRNYqwO3qPWmsZ4AfKfCehGahN/d  
gfMiH8KCitLBSGCM47mqrRofmUfjV24vniUp5arzyQaqhtp56UydSjbf5uHI  
71P5t3Av3y6k5phYefKab9oZrtzSGaNmyag3lyTIW/uk4zUI14fwrNCzbh/e  
rDMwPPQ/rU0WqXkK4S5cjsCaBeZFI0D7PmVhx6ULPIh+8R6065vp7pg053t  
64qEFSPSgdiZ7I5CSQDU9rbyzNgOQPaqW3jbuwe1SRsyRfNHKVPbBoFqdNBb  
LbwEumR6nrUB1ETXEcEMQJ3hTzXjNZgkkuAPOnZx6Fq07ARwXMDqAQsin8iK  
NB69CH4dH93fY9VB/Ku1A2gbjge9cvpWnQ6SjLas6mTG87uuK0PJA5fLfVs0  
Dk9S5qskUukXsCOrySQuiqzliOK8nudF1K2hVprOVUAAJAzzivVYtoHyoPp  
0qR2+X0z2POaVidnc8dgUm32kAgucjuKICfKeMZ6V3+r6JaX6l1Cwz9Q69D9  
a4m5t5Le5MMqYcHpRYFLWxlnkAY6UmQBjnNSSnaSO4NRhGYbgCakoVV7mn7j  
mrdrp8su0yZAPYVpf2fEEJwBRZjTRg4O3OaAS4xmtG800qm+lkrnkVnBWJ6Y  
HpSsCY8jGMZ65rf8Jaz/AGVqHkTEfZLn5XB6A9j/AErCA44yaRiApHXPapau  
rGifKzT8T6ldG1Py1B+zS/NCx/UViSp5bAE8etd3p8ieLfDUmm3B/wBOteY3  
P6H9TXCyo6O0cilXThlPUGnB33lkrMj/AleDVu1G+BhmvVXHyE4qzasBGc1b  
2EmWeTyQPyoCImRFQs5OFVRkk+1CZc7VBJJwAK6vwrpM8N59teMCTGE3DIUH  
qfrU2LTQII4OICJJevt/6ZoOfxNdjpekxWUYWKIR59B1p73CxoFmZWHoBjFX  
ReWdtEJ57hEH8C9WP0FWkZ3HtCQPmwfeonuUh+8R9OtUL3XikX90DtHQYxWW  
1+M7mUlu2e1Mk0bu9ilzwN35VlzToOBkse4oZri8P+rPPTIxWxYQrbw4cAyH  
q2P0oHYwx5srAlrfIWla6YR88xyewxWmBGUSBk1FJKvO7+dAXGeVGOAKsXgK  
vFVo2ycmrAbjtikArynoKqyOQcZ5qYsv1+INcb5FijX5m7k4xQlqmUD7x/Lk  
1DNIzsvkxsQvqOCa11ihQbAyhR1Pc1DPPHGNsSF29BTayhbyynMrkewq1Hbh  
QMj+Jp6CSU5I2+2ashcDG3p70h3lgOPpS7uMCKkjJ6EZqMWI2ymRChA7FsUC  
JhJt4zSh+OCc/Wqm9gcMuD9aUTA8Z5oGWw2elODH2qBDuxnPPTFW4ogeck/W  
gAVSeTn8qkCjv+FTLC3THNSLFjqBQBXEWEgANPWAntzVkB1lqVAycjlfegC  
miWVsfpUhGD0NWXMLYO0q/amjJHGT9KAKrR5HXmqskTEIGGfQ1onhs7c1C4Q  
kMAfpTA56600hmlgGG6sD3pIMOVyg57j0reeMMh4z7elUZbRhJ5keBIOx43U  
AVfJVucAVIsBx93inzHJVluXPJ9qpp1w2Wbdn6mkBaNoX/hNWLbSLfcZZAr  
H3NYscNzby74pX9SM1t2t+Jlw4xIOo9aARcFrxb8JEAB0xQbWF+ColqB7gno  
DTUnYnkHNMB1otvICRGAT3UdKwbjQpIkLLKWX3WuwglR12u2xvfvTJIRD94  
HNG4bHCTadOg5UE47CoRBGUAmhZHHUgcV2Uqx9+BVdoEPbigNTkjbXgERzH8  
DTs8bcSkjFdJNZxtN5R+VUZrCMjGMUgMtLuePnfkelWodQlbqhNMe0ZSCoV  
gvY8VEzyKceUV9waA06Gil6c8nFTfaCT6isMyOD1/A0CWTsKBo3Rcnnmg3Oc  
n8KxftMp6nGPbrR9olx1BNAGq9xyeetRi8wwDD2zWZ9pkxjANNEp4JGR7GgD  
ejvlyOoqxHcq5wgLH/Zrn47hUOfs+foK07fVvhlKpsxzQI1Y7gOSBkEdQRgi  
rCz4HOCaxr7VY7p1mjUI+MMAeDUEepkkgUAdGZk7DBp4nHFYKagp7ipPt6Y  
HzfhQBtGVT1XBFi0u8Y6fSslb9SOGzS/blx1/KgC1lpBJBlqFpMDB61Xa+HI

yDVV7xWPHNAMtSEtK1EbSNhukkJJ6DNVjMxHy0BZWIJJoCwPYK5+RsYqEQy  
Re9WQko45PvSIJD1BwBQFyKORhVpLg+oqv5RPBHNPETjsMUxFsTHHJpQzj7r  
sAfQ1XUEEYFTo3FIHoO+zzvyGz9TTVtZ/wCICrkcA7V0hzz0phfQpLYtIMN  
3q/bwC3UIR+NW4V+Xt+VPelVHz1WgChdoHHI46VkXdjknI6+1dAFRjnH4VWI  
CyFIK4A96BnGtAtleIXiDr1Ga03u7S7XDqiHtWlc2SXUexhyBxWNLpRjJx8w  
HtS8heZDJCsRjHlq5p32y6RmUqig4DYzuqibSSNgVOfatCw1NbUBJkYpnPFN  
MGiSeW4tHVZowynoy8VA923UQSY9qv3OrWFwm1W49GrDuAqnMMxVewoCxbXU  
V3bWyp9COITHUGIBdiFHTNYjXLHG7DEGtuyurO8s/IYB+hB4/EUDuWI71FO  
Sqt9e1RS3obJAUFsS+4tmtjkSbIPQ5qm8r9KVxWNCS9UcA0HUp3j2xx7cDG4  
1TitJpAGxj61q6LZtPMzSkhYzwMdTTsDehJZ6Zi6iafls5CnnFXjCV4xxWxs  
GOMVWkjyxHf0oFYyZoNjBwMe9RkEDnv7VryW5MG4A5B6VB5O5M9/Sgehakup2  
+1QMhBJzWm8WD0/Sq7xc8CgLIHbmmLd1GatmP26Uhhc/dosF7GbJagVUItT  
2rZaJh1zULoM0WHc5+S2cHvURjPQ8/hW5lvUCqsiFjg170B5mZ5Rjz0yalW  
2VIVVUI8cntVtbYdWyaso4jG0AAUWFOUF05sLvIUelWVsl8cKBU/mFiOKftY  
jmgRSksEHZACoHsyBwBWptOCKQKSfu0lbZjG1ORzzSQwS+cqq5UlwAc+9bPk  
5B4oii2XML7BtWRSQfY0MFC3EsXYD5iB1qdLBxyznj2qRjnx93H45qQSuaAV  
xiW4H8fH0qUwYGcCIDt3H5U4Dcff0oApTW7kcEYrF1HSlvAA6/MpyrDqtdSR  
gVDJCCMgfpQxanG3HhK0vo8Wrm2uB/DI2Q1ZsGjNbuyPnehw2R3ru5LcMelU  
JrEF93Q/zpWQ7s56Ox+b5jk571N9ijHQamtTylDYaPGO4qZhEykrkZFMNjBl  
s3XLKMqx5XHH41VTw5PqchWL91hsFyMjH9a6GC2nuLsRx8Y+83YCuLtrRbeF  
UVSoA44oGeZ6r4au9NIYxA3EAGd6jBHsRWKYikhEoIYdiK9nnjDRFM5BGOLc  
N4o0meQQRBBGAREmbOCf9mpcewIK25zenX8mk6hHex5Gz7yj+JfStrxnpsck  
cOvWfzQzALLjsfWsB7S58wwGFi/tzXU6A81not5YX9uZbeRSUiB5yRWdmnc2  
+JHEEZirQ07TZ5I5jIHqRXSWXhy3jJRrIpABkv1rprXTre2jG7L98HgVpYzu  
Y+j6EYYICRAk9XYYJrbjV8mFOAOGPp9KuWUX2qUs+Eh/hXPX61altkhlcFw  
BuG3mmJvUqfZo4wdkY39z3NRxW8Szea0YOODxWvAuWy4P5UI5HGM6nqKBPQ  
qm2tJHZnCrnG1cdqiaxt423LGGPQfLTI8uPoenc0G4CjLFaBkRW6DfJENvua  
a8s6cSQFB69qsf2r5XRxn3qpNqlm5fLUaC1Gm43HjOaBuY5bgCoWvcDaijP8  
6YEuJBkjaD3oGXfPWMZ7+tAeZl34Ur6Zqmlrg5fLNU8jMq7TkUwFkvPLHznb  
75qJblvNV489OvSo/s7yvxwO56k1KLY8jke1IPMc907ZVOp4LeIWolCsYyw5  
9e9ENqsKjJz+FRTXkcbvVbd+wWgC1IE/hP4VG9wuMDp9az3e/l4Fuy+9ldOv  
H/1mVB9qASRZkvVA6jH1qubuaY/ugT+OKE0wlcIMmr9ttiYaqBn1oArR2V1M  
QZHAHbAzVkaPKo3LLke4rXjSNlyrfQU5XMT47mgDEVZYH2yL+vWtKCQMBxij  
UJhJbkCP5s8Gs2G5AfGeR2psS8zfV8DGamVdw61lw3A45q9FdbTkeUhljy1P  
QZNIUC9vm9c08X0RGGQknrt71FJch+ihV9KYCHINKBu4ICn1FRGUHqacrngf  
KR70ASNGCODj3NQPGQep/KrCyMP4R7HrTvmkyCBv78UAUvL9zn0qncxtuWOP  
779PatnymlxQOwqPTbdCrTE5dicjHQUAFjp0MKsSS8rY3M1WXtlyOFyauqR  
jGMD35pCCCSDn04pBY56/wBOZCJYcbh1GOvtVC8iV232eQ7DnjGDXWPHuUg4  
5rEuIVt7ohcHzBTAw/tl9bOFmWJgehIrSt2S7dSiFXHLLT7iz3oQ4zn2rH+3  
3GISGFYy6uMB9v3falYFqbMyheMYrNluXZzHbgse7eIV2up7jhyy57KP61pW  
ceFAKhR7UAZqWrsSZnZm96swAqDG3bp9K0J4QR2JqovzvGj5hTBDHXIJxVKa  
P05rUMeT3pFtFc5J4pAYDA5wUHPemfZy56YropLJcdP0qu0G00Bcw2092HAz  
ULac6jg4NdHsAHskMeRgjP8AWmBzBt5VOMBh9KQleHjAx6V0ElrnkYqnJakZ  
4pAzNEK+n50v2Qk5TH0qZ45BjjmovMIQ/cP4UC9ASKWF84BxTSrEfMB9KsLe  
j+MbT71KXhkX+EGgZQFuGHynDelBtuOWJPoKmaNiwEYJJOBXVaBogjxPcnMp  
xx1x9KaEZmk+GXkAluidp6KOW966SPSLZFwsS5+lagCxrhRmmFixHyke4oCx  
i3Wh2s6kGIA+o61z15ok9ud0YMsfcZwR9K7pkBAJ/WoZLbjPA/GgDgYreKWQ  
RqHEn91uK0BoU4HKKvsxrudLjmHzoCR39KpmG+0/wCaBvPhHWKQ9vY9qLDM

9tLuYxxGp7daileEfvbd8+xrqbK5t7+EyQnGOGRh9xVbUojEAxT5D6c0C3  
MKOePgiOT8anE8JOGDKfdaYziN+RkVahmRxhgCp7daQeREYY3+YYP05qExKo  
q1NaAfvLfKn07Gs6Wd1Ypslcc80AkOIxz3pu4A9qrPPOQWCCoTckjleDQOx  
prJgJNWopunPFYYuefpUi3hAGO1AtTpoZx0zV2J1aLaSc+p71yUeolTYKuRa  
vsx1/CmM3JoSE3L1HUetVthMnm7eMYIAzmmQa1alwJWKrjrE+r2EUeIJfM  
Y9BigNyBpBGDtTk+tU3wxNRyagsnRhZURuQTzSDYVo0J5WmfYYn6rxS+eCOm  
BSrOF+IMQsej2h5aMH8Kju9Lt4ikkC7SCNydQatJforc0y5INwohi+Zic564  
FAWI7jT7FYQz+WufWseexgidQjq8be+SK6eK3SMFm+Zz1JFVprWKRtUUAjoc  
UAjHFvZqmZWJ9ApzzTloraNwUDkf7QrUNkP7goSDYQCvWjzF5ERmh2bYzkn2  
6Vr6fB9li2sM571B9kVIB2j8BU8BmjGwH5fRhkUAzQO3aCBzUbslzkYbPU46  
UiO4GCq0yQE/Sgdi0gUWwLcE981TdUyQKjP3uST9aX2oAiljA5BqqVByK0CO  
PbsaqyxhTnigNyqVlqNnA7Yp004TIPX8qz5Z2Y4A4pDS7ks03XjnrVN5Cw/n  
TCWYgk09FzwB060yW7EeCaTyDjrV2OLp0NWUgViAelAXMoW0sh2xKM+5qyuk  
yg/ORW1AkSE4YYNPkYAdRxQOz2MM2Wz0o8jGMGtOQrzwKgKg88UBYP+Vkc0e  
Vz7irmwD2HpS7RjGAPegEimUHpxQkQeVAMYJAx+NWGjz15ploS9xGi4DFgAf  
qaaA1gq4BC5pwcDcoqJpf4R+dl07jhgpCLhZee1J5uOhrPa7HTac/WhDPM  
RsiZQehNA9jSFwPrS+eD7j0qvHp5ZwJZ+PRRWjHptiY8AyA/3t1AFMspGBgG  
mYB9D7YqrtuFdwASoYqGxwRTfNIHBx+loC5M8aMeAF/Gqslorfe4NSC4JHly  
PajzEYcE/Q0BYrKj2p3RsQB3Xgmr0E0zji4fHc9SKjwcYXGDULRupymQfagL  
mrHEC2ZJGfPqanazs3XDxAj35rFW7nTrtb9KsJfPjGPzpAJf6NZDEsaFCP7t  
U20e8ikEalohYf60H7w9Parr3DyKR0B9DViHUJf7O+xypHluMBySCBTDUziq  
W3GzZj0oRLu7/wBVCSvqTinfZTkEHJBzhq2bS9hc+XKuxwMgZ4NAyIFpd4qj  
flmPQVfitjAuxyuG4JHarSTxyttQ5z3qq2qWjS+RmQtnaCF4zSbCzJzKqrwQ  
X7Kp5qrK3BLjJprzxwlnLFPd7VReea4Y7cDPU0wJJCijLH9eKpySoemaHt9p  
y7ljUYQTPsRWI6k0BuNWZUJwBn160qyROcyO34JWxYaWrJvOQSOOKvppqg84  
HoDSAx7aSxi5BO7uSvSr8bW0g4fINX2sFHRVJ7iopNLjIPCAH16UxFORreFW  
LHtwOeaoJm4cvj9at3GlbDh5WIHbNV3khhGATxQCJ1RUHyrz61FJcJEMuQB6  
DrVQ3LznCLx6ntU9lpbXs4Uk4H3m9R6CkOw2L7TqcmYFWjjz8zNVXU2GIWw8  
fEahu7Fcmp7WYjgjWMLhRwMHPvsK/QErijPXNAEf2cYABUe5HFQPZq3QD6+t  
XthHJY/IgUoUEcDK+uKYGO9iR0UY96pz2A2kg/pW8WTBOCQO5FU7hxyF/IQS  
c8zyW5l5wKa2pOfIzSf1rThZz90fWoDY5NlepR+3lwve9V5PLc9vwrQm0oM  
Ow/CqT6W6ZIJ/CmBXDvEcgkipo78jhwaje0mQDuKSNdx24OR1pDLyX4I4I/O  
pftH6hqp1U9RQbBm5ViPcGgCybmRunNSQzT9XVSPTPNVY7K4J+WTp7Vc+xX  
Hl/6xSfp0oAvLlCd/OalWaROVY5/OqZuCuEddjAY68GIWYN3waYzSWeQr97A  
9hUNtdPDLKFVTGCDk+tRJKMZJGKgMn+klUOVbBakl6JZgVG0c+pNSLIJBzgm  
fSs23fCjn86mMmeR+BFayaQsSyhSEXqc1Wa2hVNytuY9WNI8kzjB5B9utQiJ  
sfMTTERyDrwazLy2EqnaCp9q2BACTyRTGgJX7tAGGJyCqNbgMORG8GtCBAy/  
cFRXFsVPax+FMhmMTAHFAF8wEqeOKz5ojBcpL0HRj7VqRTq6gEc/Wo7mMshy  
DginloAiWIE5NP8ALHTjFVUugBsLDcvBpTcj1FICZuODzVdlBpTMpGc0wyj1  
oAjKY7io2U+oP4VKZAFsmbseIADdnOc01ot3pinbvXtS7x68UAV2tQRyM1E1  
mAMBatbnzTwpXjvQBly2SnhIFQjT0D5C8n0rbNuWGQpNaGm6blvMYdfSmK9i  
npGjEESSAZ7ZrpEjRVAOQKellVQBxS7iOS2aLiQpUhc8H0NV2UBs5w3saskg  
rgE/SoSCcjgc9xSKF8rAyf8A9dNKDtGn4HrU2DwuCR2NNJwMDrTEiAqOhwKi  
mjbHTpV3tnoRUU4OxmzzSHY597f7JqKzwnb564fHermRS74xG+5xyW6AZ7U  
24AZEG3BSoo0kbb5RwO9AiC6slcHABrEkSa1fvt9a6xbbd/DUVzp8cyYYYYo  
tA7nPQXzLgFsZ4pdQQ3Fvvi4IjYcg9QaZd6XPbk7R5i+1UlnlGlxwVGMNQAq  
wzqPmLH61DjtXjOT6DrV8QXN0QMqgq3BpSxfNjJ96dhKRjx2cswztCj9anGn  
AYJBP44rfWzUjJGPelayGOuRTEYAsYzyc/nUy2UOQdvX9K05LJcdTmq/IEce

nb1pDsVzawoOF+tQTQADch4/umrrDHf8DUbLkdDQCsjGadc8ZzUiNJJgLGx/  
CrCxqkpJQZzk1ehvAowVGKB3MiRmjOHQg+4ponwM54rckeOZcbRg1TaxQn5R  
1oBspK6PgMa1bMlg+TAqm2nHGvYAj1qOMzRPtClvcCnoLU6WIhkyMvV+7OT2  
l6GoYbi5jXlhLA9QTUzIlyd0DYPoaQdC+6BhnNVXAVwD+VJHdAHBBHqDT3dG  
O8YyO1AMtQFCvX6ipihwCBnnpWQ0oVuuKeL51OA5FAIsbqxjaPI5+IV5pEBI  
GOPSSs6nIRy5FQtejJyaCkXmfnrURlWME1Ra8XnmoTds5wvNAM1DcbRwRUMt  
wGHJqkscknV9ooUeQ+5ju9M0C1GyMd2fKYntxTPInuBkhUH1qw15kdBioHue  
oXFA0Qm1KHlgaQDbStNkn0qJphj60Ct2LCyBT609Zsd6zzcLjg0CcYAz9KBm  
mJRQZxjlqzROccZ6U+NsnmmLQu+cM4ByfegSde/oKqtGyuPTTrUiKRxRYV7l  
pCBkGpV2nr0qBQQMdakUY5FILExVealJqB0IAyGB5+tMU+1SlD8iqeASATQ  
MhEM8vCnb9RVmDSQwzJlZH07VsQxDGdoz9KuJallyE49c0IGYw02CPqij3xU  
n9h5O9WYz6YPFaptdwwcn2pUkkh/csDtA4Yf1oEZQ0t05DHj34o5HDZBrIm  
Pfp7VUlKibrnPtQMzXhmjLGB+O4I4qEtK331B9cVeZwp4B47mo2kXOcDPvQK  
xS2qf4cGkMKt0H41aJznp+FJ+XNAymY5l+gyB2709Zs8Fic9QanyAfQ+1ROo  
fPy59xxQHqMco3BBqPC5x0+op5jOMA8dqPKYjnpQNCogPAK+vNTEW+ME8egq  
t5IHc5oDvEeCT6mgGXPkUjGW/E002u4cMT9abHd/Nja2fYVaSXd1Dge6HFAE  
aSzQlfnTzkX0PNLbW0UkbnzNjHJAHarasjDnn6U2SyWTISAFyo0E2ZEyFHKs  
+76ChXAUAdqdc27wNlyxz04qAQzu3zxsq9gepoYleW8w4BNadgsUHJAIP3ie  
tVooVUDirA2oR1pDuathMkMQOQT1rQICsCMbT37Vzy3PI8gU19S4xngUAdT  
+72b964/CqNxxMcYIRFx6tXNtqbE4UbqjLSXDjcePTtQImvNQkuSRGOPbiqs  
dm8pyxzzVuOBAeSTV6JFGABgUDSsV4LHtkdO1bmmWwtyQOST2qGAKuPIH5Vo  
RSovRgp9cUAXIVVBVIFIGUDgHioBdBB8h3+5oF0R0TOffimBYOY+AcH6U4A  
bcsmB3bdiqRuJtNlfpimM7P98lj2HYUAKtZyq3Cnj2FVWz3XjtxS59vwHsKl  
emRQJERUE8fyypqi9qXJ7Z/Omnl7UDJMqV5UVA8at0GMUrEjkmZDHGeaAsi  
FoR7fSqNzZgjl4PqK1NvHlyKY0asOhBoBmGkrl21s5HFWEkXjk5+tPubPHzD  
8qrqhXAlpCTL0TgHOeatq5YdM5rNX05qzHJs5zQMnmiDryBiqD2QB+Vyv0rQ  
Exl7fhTc5FAFAWzE/O7MB71bhiCD5akwAacOO1AEyEjvVhCT1zVLfinicjHI  
oA0UXPTI+tSNEcVnLdEHhv1rRgnE0JxksvUCgZCFBbhRUm1SOcfhSqmTkDFS  
jr0x79qBGfcQBgcc/WseaLa3TFdFPt6Hj2FZt+8dtGGZSc9AKAMyOUowBJxV  
oTsU4PFVRCw8xOG2EfwtsIQnsPSmMqzrAjs0sb7ieHWqvnqG+Qk+hlq/IAw5  
OR/Kqr247Ckli85icU7zGHWgxc9MUojl96AE83NL5j dj+FIYQx6GgwMD3pgO  
8wn0zSgtnJ4qPymHrTwwUc0hFhF3YwaslgBqop96njllPTNAzTt41JBP0ya1  
V2qmFwPpWHHcDFWUIX1xQBqnkZxSHp2/EVRExxw5FSCVyuC2R9KALa428DFJ  
5b7Qxl69N1V1K85zU3nRN0xk9jQA/J7ikOD1GKVSMyUZFKMbeOaAEGAMkCv  
HLypx09aeca8/ITZMEEUAZ9zCD5YayW46VYigWncMMili5kVcjODxUjXCr8t  
O4rC+WmcBSD33UMmV4Bx7DpURmB4I5HcGIEyDj5h+NIZG1ujnngVn3+jRXEf  
CruHlBvWusm4cMOe+ajmDd8/hTEcbr+ZaS+VMp29j6/Wt+2AIXaEyfWomtXK  
rqwyOv40yzVgTGwJZO4oAttb4OAuajZARz+dWtrHqWFNMZX7hyKAKMkLYI5q  
hNE684yK2No3YYg+1K8QdeFx9KAMAFpWRg0xoj2HNaEsJ3ZA6GmvGSmQOR1B  
oBmZLanHmAc6qvARyGxXQQAIVODp61QkhXe6jBAPH0oAymme3XcVvPrW5a  
2KzIDIMk+/FUfTPNuo48fKWY30rqo8KgXYCB0PSmJ3uZ39n2q8qnPuKDbqD8  
qjFXGOT1lpjJxzlvekO1ym8Qx05qFVOfmStJY0GDk0NGh53j8aAMa7VQu7yj  
gDkCsk2115e+KbcvoRXVPbhkhZx9KzprVrYMY+UPJXFAehzvmzBiH4xxxUgw  
+fnP51bnWGUbIPXnpWcyMG44x2oCxCVZTwXlpAvrUHmN2zS72NAWLAjXPzc1  
IGVAQvBqn+9YYFHITnp2ouFi09zgf4VG9xxg9fequJQcFSD71at7ATozPcCL  
HQdaAlHn3HGazKHgk06S38skFg30rS0rRDqd026QpbRpkcLh7AUA3bcyy  
QckGpY4YT94nmtbXPC02mbHhn8yGTIGx1H9DWDtmTg4o6DvZalyW3tcfIgFV  
jCmeO1J+9bgDn3pjQ3G4EAEDrRuSmSLBzjdU6Rheh5qpvlXgrUglPQ55HWkO

1y8qe4p4XI9KppMTzjip1mwPmpgibG09eakAGOpqES9MjJpytnoaeoW1JeB3  
/Sno2GBHYg4qFXx2FPVILr06jg9KB+h0gkA7An3NTJcFDnp9DVLkjkUhOOd3  
4CkBsqrqIBNskZJ/vCqdx+b90FRVAyDuxz6Yppc9Bg0CuSSv3P4c1CxB7/pQ  
d56EZpCsmcknPbigEQtu7NkeuKjYsARgfWrlgmfgA/lViPRmcBpHPsOIAGOX  
A/iP4UwF88Kx98V00WkwxHJU59+aurAgXAUY/wB0UAcB5jKBvRh+BqZHDDP3  
h3rq2s42BBRT7Gs250VcmSAhX/u9jQJtmWACOVz3qQRlwyOKVEcEowKuvY1J  
5ZPJyDQMjWEcf1qRbdT/AA80Yx1OPqKeCR2pBuWrdFTGUXP0q8syKuCike3B  
rNR/fpUvmA8ZxTBkOoYDq8akHPzYFQJKcD09c1bdiRjOfbFUJImRty4we1Ak  
+gTuWX5xkZz61DIZDmN+R2NPD+vFNZEK4K8+oNA7FSa78mVoj99e2Kga8cnk  
H8quSwEyg7DdgEe9KEibABP0oAzjO7YyD+FKN3cVqLbLjpihbQE5zx9KQGep  
xwB0qRXkPXgVoJblOnX6VagsEc5egdZMilx0Aq3HK2a2EsIMZKLmnDT4z04z  
TsF2UYpTxVhZc097Py+1MMOBnmkBKJewFSLIRUAAXjJoDflQBY8wk0BsHkgf  
U1X3Y7UhYenFAywZOvfZ9jTS4/8A1VXMnYDH1oBY9MGgRYz7jHvR36mo1Pc9  
PapF+nX86AG45pCD2HFwljDDGaXydvRs0wKm31OPrT8cdasmPI5/WmbQucUg  
K7IGGKpzWnUrWpjPamMme2KAMYlyHGfwpwPPpV+SHuCKhaMdMUxEIYinCQd+  
KVocfSoypHQZFIZL5gpwkwKqnKjkU3zdvXpQBd8zI5NNJB6GqomX1p/nLigL  
EhJHSnwXbwSBgxH0qvvB605QrdxTDU3U1GlruEy57jpTG1JAcr8xHpWQYTnO  
2nLL5Z+Yge9IZflv1KlnXbx0xWdlJ711aU/lv3U7CpokF3OGU4RePqa1Y7dE  
GeM/WgRiNbBFGFBHoRSocYduDgVtzWziOSOeQQODWLGUJHX8aYEDqR2qszgH  
BrRdQeO9VJYAwxSAiDK3+NOCqelVplSh+Vjn0pY5Spww6UAWtg4pdnvTFIB  
6nrUgkx3/GmDE8IT35ppgxxkH8Kk3nuB9aUSZpAQmMDqBmlx6U8nvmoyc9qB  
C7iOacspGOTUJOBzTdwzQO5dS5+uasLdisnftoErZ4xigLm4twD1Jp/ml3Xm  
sRZ3XqPyqZLrPB4NAvl2ldR34+tO3gcmstLnPcVilJ4/nQO5omUkY3E/UO  
xmfH3jVL7TnrTTcY6/zoFclkyTnfg+1NVsDg1C0ueaRZMnigZa83HqKcsxPB  
OfrUCuPsnZhbIpliaLSyA8cZ9z1qeFVdSH3DB4ArLd+Mgjl55rRtj+7U7uooB  
kqJHGxODg8DFRQRf6XI6n5RweKICSzt+7A2jq1TJGYRjPXqaA0Ax45wOfxqN  
0wCQxHrgVYI6ckZ9OKawXacKcgvnrQMoyL8u4HI/KIY+WMMvJHWjdvj2+/Wo  
pCCg9aBWIAu5nPXNRscfzqXomagkPzKB1JpDI5Di2eNTgkYz6Vii5eJtkyn  
l/iHQ1szRQMdwJB74aqc0KN2oC9ibSz5n73afmOASK1XITOFOT39qwo1dF2C  
Rtn93PFW4nAHXimxJGirkaOPr0qdELchcnuKzhKPw96sQ3wjYAkYz+VAFt4  
QAdoxnrmqpuZ6CrpIV0+RlBpcVRnaOMfOwUdzmgCQAD7ox+NlDuMHBNU1CL  
PAbA9BVCXU3bJQgD1FA7GZrarb6mQjcOobb6VnicN3yTVm7jM8hcgIvUmqBt  
iOec0A7EyzLnHBqVJI+RVH7OQPQ0oSSPoc0CSRqoy9RipVx3OD6ismO4xx0+  
tWUuQcevWgd7bF4puHPNM+xs/wDHgU1ZsgYNWIM3DMAcKDgkUAyu9rDC2TKW  
b0UZrR0rXV0xpAyLJHlu1kk4z+NRSxKvyxx/Martp1zMMIQD6UCdmb19rk2r  
RQRfIlbaDPlwxHI56knqTWXJal7ZIFZTadcQNISUP+zxUiT6IDzkSr6MP60C  
vfQ0ksowCwXP0FNe3AXBXrUEerAfLNG0JPUnlfz7VaibzmBVww7MDxQO1ik9  
muOmapSW5GSF4romhwwNVJogBknAoCxgujKMcCm+YRjNabxK5xkD1qs9gVG4  
k47UWDyIVmz3x9aeJ+x9ageEqueM1GDtJNMNTQWUf4VLA2+aNPlyzADd061l  
+aOOoxUsVz5UiSDqjBhn2pINjr/NQDnP5Uecp4FPEBxwOR3xQbSVudvHrQBF  
uBP8qUD3qZbGQd6eLYgcmgNiDr2qeOPuRz70/wAkgdDShdv1o0HqTxBQchRn  
64q0r4NU1f1xirMagghr9KBMlyffNLkv94kH1xQoGOST9KccAcMPx4oAZ8yn  
ggikY5HKjPrUhz6g+xFMOMHOfwFAjPubVZskHDLVQlyHDc471rP068VA8ee2  
aAKWzcORuFMKBRxmrewA9xRs3HigZSKEYNLuKjBzirRiOcEY9qYYM9P1oC5C  
X49qadrLwefSnNCynGkiZXU528UCuNaMHPU/WoihHYkelT7s+1OG1hz19aBl  
llh93l+tRMxPPetLygx7fitWskb0BoAppe4GGUZ9QKebyPnDfpUraUrDhj+N  
QNpbH7rH6Yot2C/ckjvk7qTWhb3cbng4P1rMj0yfpJbH0q7Dox3Avl3rhRik  
FzXjnQDH9ak830xWa9lNAuYZifVWOajS8l/1keDT1HdGoZMdADUTMveq4uYy

uQwxULTGd9kf3e59aAsTvlGOC6g+5qlyrnhgakj01HXIQT79acdERvu5z7dq  
BEIcN0Bp6qWPenDR2A+WRx9KQQ3MB6hv0oC5KIWbnlp3knpTrecS8E4I6jvV  
zy8jO04+IIZSEYHanKNvJzUzqyj0/CoSW3dRinYCW6VIG9DVYE+pqQSFTF  
ICTnOD/Kkl9DzTfMppIPQ8UAKcZ9KQjuTmkyfbH1ppYdv1piEZR25qJk44p5  
/KmkNHSgYxV3HBP6UySMo2OvFPJOeOD6008t1z7mgCu0Zz0xUTWxbJFXQppw  
HIOOfpQBIgyl6ggelMMNyv8ACGx71u7M8/nimFfagRhmOU9Ux+NOSJ1/iNar  
oTz2+IRNFn1pWGVAGHIKIP1qURtKRvIYZ6YqXyc+gFTRx4I6UAW7aJgmTj6C  
r8YCrk7sHse9Uoh7nl/CralurFh9KAHTy7UOlyB3WsORxGRNnCOcCt1huGOf  
xHWuf1ARuNgyVEhPXpTAbJKuMjn6VWZy3tU8SloGD+Gac6qQaAKZwepqtJ1z  
mrkgA6dc9qqOozz3pARebjvTxLkYyKabcP0zTfseTzwCgCTz9pwellbtc9aa  
tgxPDM1XYdEDLmUnHt1p2Fcp/bRzzTftnoTV6XRIOUY/jUX9krnkmiwFX7U  
T1FJ57ela8Wk26r8yk/jTm0i0borD6GiwGN5wxn0qxbxS3MgWNCT69q0Rp0E  
JyqZ+oq5CwUYXC9YKAZizRSW5CzIY2PTd3qIse9bt8Wu4xHO29R0z2rFezKE  
7WOKA1GeYR0Y0ouGHfNOSDsax2sTdVoC5X+0OTwc+1PV5ZOPWri2sY4wKuW  
8KgjokLBdmbHaXEpl4FI9rdREIcN7dK6JYIRcjp64qKRCx5oDUwEu8Hawlb6  
1aWZW4zSXInvORwaoKXj4YHI60DNJju471ZsZGkRY0BZkbbDuPesksnv0qzZ  
X7WV0JIXepGGXOMigTOwjCBfIG0eIMuJoYo9zdewHes1tcsSm5JSxPRCpzWb  
NqBmfccD0pXGkaDXrK2UUAemaT+0Vx+8Qj/drL87PcZpvm59aYXNL7VCBgH5  
j2lqGSVWUciqLPng9aiYj0oEaLSOq4zVOVgx4JNVyePemi8expD2HluuaXOe  
DUZfkn0FuPamldkk8Uu/bUW7FLnOcUAPaf1ppcnvTSqnrSFccigByl/4WZR6  
CrMcG/G7k+pqsrAd6njuCn0oEWxbDHC5NZF7YeW++L5R3HWtL7WCPSq8824H  
mgZlgZGHAzSNEh7A092zk0zd2zzQHUhMYXgDNR7eMEDanPPGTULIT0ycd6Bq  
xWkgRs8Cq5jdPutn2q40LE8A037IX6k/hQBFbtJLMkPUucD2rpotlsojTaT3  
71IW9mEcEHBrXtrXdt7ighvUs2kCyybiDnvmUQLt2qAB745qKDdCPI21aW  
5VgN68+ooGtdStNZLImcDPtxVGG1VI2so+tbf3lyjbvp3qs6bRuAlbPQ9qBm  
X/ZsbnawyPzqq2hfZXMtnIUPdSPIP1FdJEI29AxpZU+TAx+FAI4a51+aGRoH  
tMmpwSG4rNk1KWd8sMD0FbWvWDPOHVeAK51oihyV60DZZE7dM/hS/amxgk49  
6p8fj3FP2k9RxQlJITk5xVd5CQewFS+XkYzz6ULZh87n2incGVi+OhxT4Ji  
Jo8kDDDBPTrT5LQo3ysTzTlbcPcxRnq0ijn3NAWfQ9PSMDkLg+1WB24J+tRR  
kAYHWp1cfw0AAiV+vB9KQwHPcK1LuyPuD3xTgFlwQfxpBuVjDtPcH0xTDBk9  
TV7ylzncwPoBTioGB696AZkSI8RJEYP0p9vcozbTIW9DWoIFbryfTNQS28TO  
AVvc8ZoBAMjpg0pyw5zVhoBF8v5ZqJgO5x9KAI8EfdH/ANekO8cgD8KcenBN  
MbcOvloATnuo+tQuvHysalbB7UzJ/unHsaBEO0/X+dJtBODxUpwTTWB+tAxA  
hOOaNPtHrR8w9KqCd2NACBA3XrUb25A4/nU/40uG70AZz25B96Z5f5VouPTJq  
BIDdeDQBXCdiTTgpB4qTYcU4DtigCNWHpU6BGxlefUUBfQ1lpwfmINADxGG7  
ECniEDpub8acm3tkVYADDB4NAFcjaOQSPesu6AiuFkAyp4YVstjkEH8aoXao  
Y2Aye4GOaEBSltlbgcqB9OKS3jaBtplPoagE7QOAQdp9e1WEuUYdaBo2Lfbw  
d3PpWnEEdcAjPoTXPw3Cg1dW4HGOtIZoPGUYAY59DUckBcj5wRS290j/ACnt  
Vh+tMwI5IApktFKK3VZt2ApXjPrVgjHqnHsaVVAOfyqQAtztyPegZRmQgdj  
nvVCTcCeDWtOgKcMMD07VVRE2cg896BFAE+uaCcdM/jVqW36leKqMrL1xRYd  
x2/jkUZH0qHcB3oEgoAm3nscil35qHzB7Um6kBNv5pOvlqLeMcUb+2KAJMg8  
EYpOOgFN3DFNMqLwTTAkORzTTMR16VVlux91ASar+TLNy0hXNAGiLgDoaf8A  
aAR15rla3liOd+6nLI44INIDTaTJ603eO/Wqay++Kd5hloGWt+eopwYVT3t6  
Uu2RulAjTikH1+tXY5CcbCPzrCXzYzyufcVbhuiO350Aa0kzpGzDBYKSBWDL  
FK0J2AEtyc1euL5Xtyp4btVM3SFRt5x2phYyxBcKxwKXF2ODjFaQbdzwDSYz  
060C1M1UkJy2RThb+5q/jnkUYWjYPUqCHbxUqxEn0qfatKBjoaAsT2kKofm4  
q65QrgY/Gs4S7aeLjtxQBjIPVePSoGCryKGIb71G0g9aBj1lpwbAquXFNmNh  
XigRYLZ4NQv14NN8w+uaQsSen40gH7iRyajdMjrijNOUgHBNMGU5NyHIBYVJ

Fcg4wRV9CoORiq13axSN5kfyvjnHegNRyzButTJJg5Vse1ZgYrwe1SrNxSGB  
UV4oGHYg+5pyT27Hc0m0+mOKxfMDUwtk5GaYGtO8ByBICp7iqEwR/XNVmdu/  
Wozlw6/hSAKZQOIMPFNM1NLZ5HSma7GecfjS8ioSw60eZQBZVsd6Xe3rVYP7  
0okxzQIs5PrTc5qITA9DThKAAPXmgYpVvWoiHBzkEVL5inrTGkX1GKBEe7Bz  
Sb2BOemaGcH6/Soy3XigLkgcZ6Upcdc1AW54pN3rQBOZPcUxpD2qPI9RSjB+  
tAAZTj3pv2hgO9SAGc5oyO1Aakf2og4INBn3d6UkVAemaLDuOaQZ5qNjmmH2  
4pmHz1JoQmyTPXmmiQ9OaQZzjOO9KV75/SgBwnOcYqWOTrwKh8vjk0oUg8Ub  
g9C/FOinnNX4r1VAAasRTgDjP4cDjNAt9jf+2jjLHml+2D14rEWUDgNmIMyj  
qaBmub0qcqxH0pjXzE/fP51IGf8AH2qNps5oGav249yfqzRdUaM5B5+tYTT9  
qiM/B68UC8jZu9ReYcgD6VhztuYgLk9TTGuMd+vSoXnJOME0BcY4J+6uDUO8  
57irKQPNnLLH9T1qCSJ0fGc496aE2OWQgYxzTjIW71DjqDgGIUoARnpSKbsS  
I270+2YfbYPeVen1qEOmMHk0sEirdQnrh1PPHemJHppq4/ujPrUoJ9ARTAfY5  
9xSg+/PpQImHXr+vSqeMZwagBJHapFBPsfWkPYsKR3H61YQRn7ylc9zzVRSB  
wSfyqVWx0IOaALyqgXgA479M1WuEBdGQYIPIIzTBLt/gGf71Qzu7HO45Hcda  
BbD3Y5ODz781C/uVz7DFNDkjinJoOfY0DGsT6g0wscEbuaeSOSTyKYRkd8GgN  
hpJHfd9DSfKtNGPxoI5xgikIHdSPfNAIOg7Gk4PQn6UoA7cn3pSuetAdRmch  
A4ppiPWnsh6g59qbhhwRQFxAOKNzfhRtx0H40mWHU/pQAF2zzTCQfr60/Ga  
aR2oDTqMwV5B4p4YIQpPFMAweMijp1PNAJj846jNODDUKjz6HijOOTQBaRwv  
fFWI3HfvWb9DimmR178UDNIsOvPJFZ1yjr0HWqv2t17moZL0sfmNFxWK1w2f  
IIFVipH3TU8rqx3DANVyWB4oCxIs7p64q1FfY4Jqhl2PJ+nFKlc8sxpDN6C4  
3gc/IWhDLKgyvPuRmuXSJRysjj6Gph9oU5W4kOP9qgDrovMc5OWPqRVglW4I  
Ga4xZbpST9qmB9Q1aWm6pMJ0gupC8TnaJGblf/rUbDOgmjZEIA69fSs9QWAV  
TwDnpWhtZQVwOR3rOQjziOnNMRYA7IWPAH8RGCaozw7wSvJq7IXD4VhgDpm  
mbQ3yjG7rxQBtQuMnH5VUdZB05remjyoAX8qzJfkOaAVymBcAbjHx9eakVy  
fb605rk9AciqzSEHpSAslvemmTjrVfzjjkU1nyelAEzSnoD+dRGUscM1RMyk  
4pNr4yqnHrQGxYjKg+9ThxgCqiJI2Gqdl3bjP4UBoPLK3GajaP06VKIH707y  
yPamFyt5ZqRF5wasBM8UvlcdKBDoo19jVIVQdqphmjPOcVKs2Rg0hlhgrD0q  
s6kc/rT92ehpp+tAED88Y4pm0VMynNMKknpTBgpwMdafuHHBqPnpQCR9aAJM  
57U0/Tmm7jQTntQA7djmkLjGKYfamMDQleZPQ8VG0pFNOSKj2E8UDHmY468U  
3zD61G8LDp0qA7INILlrzD600yHGe9VgxB5NOD5zmgRN5ppPPPqajyD1o25H  
HSgZKJQe9PWT3zVfYD9aQny+MUAXI5PWpM8Yzms4TlemfwoN5jsaBFqRRUDA  
qeuBTBeK3GRTvODCmMTdz1p3mAVExU00jFICfeOINJB9qhyTSFiO9MB5600j  
vmk3+9BYYyaBIQ5J6cims2eSKUsOaQnkjNADSxzRvl70uR1pCBSGNM3PNJ5+  
emc08IGPNPEYzT0JbZGHYjC5qQRTNzWkKXGfepQfWiwalSSKZRxg/zq1wy  
/eU1rewOKgkhVsk9aBoz/PJpRKT1NSPAoqJk9BQPUCJcFpS7zn0zUfK5GBSh  
wKCUyQN6mlyR0NRhx6Ub/agdx5JP4dqNmetN34PSI8w5oDTqO2DAo2D600yc  
UnmNj070A/lfs+IBAxjiojMehNRmRuTzQBNkDikLjH4VWMr46HNOiSSVyoGT  
QwWhIW49abuPJ65qluVGCPmBxSebQgtYmG89OtGxvU8VCJifunpQXYmgRMc9  
mphfA6mmEkHB4phbvQPULnV0pCQevJqMNxnv6Um5upGKYJDgoOcinBB0/pU  
PmY6mjzcDg5oETEEjrjzqKgeM7fvUvmg8Y96bv3DPA56UirEDIRz2qM7guff  
tVtgvpSFATx1poTsU8kMVHX3p0RLSoPvH/OrPIKSOOnemhArKewlNAdD1ESE  
9Tge9O3gY5H5VCpyOvFSKOOORQBjv5yKeGzyKjGppTgffl9qQEufw+tKHGe  
hqMNxxmLEjFAEHZfxpu4g9aaOBxScjtg0wHFi3pTd/r+hpf+A/IRg4wMD6i  
kAm/2ppJz0NOKH+9mg7gck5oAhYk9zTdzEYzkVM249v0pjLnoDmgSGfhjHen  
KfXmmncvXOOIAJ7E0xkwwer19KTBHQ9famLz3x9alXpwQaQEeSPTFNK5z/Kp  
8juPxFMKDOQeaAlcj/GgjlqU8nJxmmFRng0AQnvTO3BzU7Rnr2qB1IOaADnp  
SEHHlzTS3qDSb8+tAWHk4NBGemKbvl7cfTigMPxoCw1k9VNRmBDnqKnDe9GR  
kd6AKv2FG5JNDWMe3gc/WrP4gUH6g0BYzms5F+6/6VEI3U1qlQetRmMe+aNA

1M9XYdQKeJB7irRiB49Kja2B55oHcjEoBxStKCDz/wDWprWjdQagaGRDypos  
K522m6gNQsXgZdAA49KgkKpc7mDHsMGuXsNSm06cuhIVhtdf7wrqkO+H7ZZs  
Jlx9856Uk+hT11GieMnAJx9MUKUB3kYUdcd6jmmLqSVI9CabbvmQKRn8aYgu  
Gxh2b5T91eYVxKXYnPFal4wSF1bBbPBFYjLyckk0AJuyeKOaYTzkH8KA+Ot  
IB+3JzUqRg9eIRCTmpVIA4JFMDQgt4fYn1NaEcUG3laxUn7g1Ot2R3ouBoS2  
8Q5AI/CoCqg4wcVALvPU/rSG4ouBZ2KOhpOOeaaq+b7mlMvHNAJFn5TilyuKr  
iQY4agSY9KQEjgH2quyFTkGpfNBHGKYz+wpqNV2A9QKeJARzULPzUZfg4zSA  
t7hnl6UhOf8APSqvnEdaUTgk0wJyM0hH/wCqoTKKQzDHf8aAJSOtMx70hIGO  
v5U0zD2NADjj8aaT9aZ5ykdaTzFzfkzoEOGOxqQc981EJAexp27PY0AS7R70  
hiV+wpFOOISrIQeRQBA1kDzjH4VA9npj/KtHzsccZqN3z2oAzjAy9KYwde1X  
jgntg+9lVXpigLmeXZfvAmk87ir2E9PzpjRl3QCiw0UxKv404OpPOKla3z0l  
/Komt3H0+IAh48sjJUVE8SZyvy/SmGNgOeKXawHfFGoaMadwPXNG40jenem9  
cUWC47cfWguCOuaaT3NNzj6UASbqQknGDSZXsKbv+mKAa6Di3GR3oB9+KaWG  
MEik3ADHFARmkByfSkLADqcUzfSbsc44oHcl389eKXf15qDdjtRuz7UATiXv  
ml873qAsB2zSZHXBoAtedx1xSGQnvVbKignPegLkpf2zTWwe3FM3cdSKb360  
BsKUBOc0wqBwKdyTweKaeD1oDzGnpXQC2BjOaXGT149qbnvQF2O6n0FJxkc0  
0sRQTkc/IRoA8Z7mkJ6j88UZyMD86HwfqO9CBCbaTbjp3pSRx1pd2D0oD1G4  
ycUKGjbKtj6UuSTkCkwSTTERsuSWJyxOcmmbAG4OKmKMaTy2pDv3lCufRUmM  
IOaf5RIFPEY9CKEDZEf3iN6qM1WLEHI71eZAFKqp56tUPkkc4z/SgCvlqTDn  
qM1YK4xx1ppyBxQDIjExHlpPLOOwqUsx4Ao2yHoKA0ZEUyeOCKChzkcmpDHM  
MttBHTrScrycDAoBDCh6jHpSbSCBSkij1H60m4BqYnoGCMjr9KaozzTs9qbu  
z3xQitD0xUzyMU8celT7QvTB+llQvdf1pCGANjtilxnvRjB6fjmjvwc0B6C  
jrjNO5HX9aZu7EfnTgcxqGooPpmsgj3NKcnoDQM4xigGJgnkYpwHqKTHfilA  
B7UAOAQ8d6XavpSAYPSnqexGP1oAbtA4BOKayAjkZqfapHBP40hKQOmPpQBI  
CG5t5Btbzo2PIPVasFB34NXCKjaHj7/4EUJWC9yoQOpzmmTgd8e1WDGeolz9  
aiZBnnr7UAKrcdT60pYGoipzwMmk3MDzRYB7N6n8xSHntzTQ+O5ppJHGAAH  
biKaxz1H1oz7fjSZz0GaBkboDyetQsuD1q1x6imlVPBGpegCqd2etJk55qy0  
l9c0zyyM45FAiIN25pSads454pfl4+9kUDlYt6Cm5fHSpduf4qNoPfFAXI1Y  
jORgVlrE9+KQjnrXusaHsM0AAXNPEWasxRkgdvwq0seOv8qBGaYO4zVeSAnt  
W8lFbqT9DSm2Q9l2PvinoGxy0tmx7dabfbfLGyvaztGx4lAyD9a6c2gJ4Uc+  
nNNNnl4/EuAu0Yx1G6bHm26bvVOM0g1EK6kwSDHpzWq1j8u4njOPrSJZDP  
C5H0osh3ZiXl/uiO2OTdnOSuKzPNJHXFdfc2SIMFfwrCuNOUsSoINoyJuzM3  
n1oEmOvSpmtGBxjkVGYWHBxfIq4b8nvTg+AKiAIPJP5UoFAEyy8+9TK+fWqg  
HvTuemeKQalsSH/9VPDkf1qmHl71lSn50DLAc5zxSiSoBIPSI3jGefzoEWA/  
PBxS7h3qtuB6inZ9DQBMTjoaTexPU1Fv/Gl3fjQARentTCrHvTg3tTgw9OMU  
AQNfIT0/Wm+RMx4q8rqBUquooAy/stx64pfs8/UuB+FapblOMUxs9qe4tTMM  
Mw6sDSi1cjsVeOKaW7fpQMrfYx/eNHkbT1NWN/JpjNzQlaABweaC2PQUhye  
9M8lmPWkP1HmUqBTTPk9cUGyDclmFNNiv99qdgAzn1pDO3U0htdvANJ5JHei  
wXHCc4xyMU3zfr1pCmOppu0djQlEp//AF0ollqEg54pPmyKQXLAmBHWl80e  
uTVXnPNLzigdydnDdcVGxFRHqOtlf96gQrAdT+VMwB170clqTJ54FMGIQBTC  
AfWn/MR0puD1AoBDOM1L9lkawa+G0xLIElzyD9KbsJJ9KTZ2xgH9aAl85puc  
dqmMZwetJ5WfYUCldwz7UnX0qXys0eURQGpFjB96QFgMkfjUvlHv3oEeOMcU  
AQIm9aTcRkd6l8vJ6UeWc0AnciD+vXFLuPXNP2Aeme9lYzQMYDQCegp3lnAp  
duD1oFqNJOM5pOech8Kftp2OMAUDXYilJpuG574qfGP4aUJnnFAupWw+fekl  
PXNWinuaDFkdKAKeWA6EfjSbuOc/WrZh568GmmAHvxQNkG7B59aduzzUnke/  
40xkx1zmgYAgD2qRWz9Ki24PtQfSgRKGzge9BTuvSosinr6jt2FYkWnAjr2  
pmeOKcPu+mKQxwTjGfzpx9+lKpIAJNOzimJkjh46daiaE5G0tXPfNIWwORS  
HuUTCwFJhhwMVcbnprFREchJNAWSIMsM81ER6Z59qsMP9moyuDkHBov3D0K7



Lkjl696Z8vqcVP5Tk9eKBaBjyx+IFwK5YHpxSK4VwcBsEHB6GtBLKEDLJuqy  
sVuo/wBWvHqKLiVnqdxuB7kfWjeOnFVPNI7ijzCe4JpjsWy2OnNAbl64qoGP  
rTg57uKALe4d+aNwHTiqvmEHtTxKMDOfxpMEWQQ3c04Haeaq+aPXn6VIHyOT  
QBZBB608YPTP41VD4PGAer5P9aALAYpSnY/D6VCHwPWnq4z6fjQBIMetO+X0  
NRhhUgbnmgBRhuAOaCo6EMPxpDt7Zz7UeYwHf8aAGsgzz19cVG0Zx0z+NP3E  
mkPvxTEQmPNMMRB5AFTIc9aQ89/zpAVSh9OO1NKAcYqzstcHp19qB2INmaN  
h7D8jUxQnrgUCPHfNFgK5G0tLtz2/GrW3jmm7QDxQGpW8s54ppTB5qyUpm0E  
cUDK5A9aaUHXNTmMdhmoypB6ZoEQknNNYk+9T7c9aCmeMc0AVWZxg8cVYs7g  
PIEbgml8hSeaPsQblVNA7mxFDggruq6kW7qfwrLspJ4GVHJkiY4+bqv4963Y  
0XALYX3BpeoEflbeCKDE/rj2FW1RTzk/IQyqDyWB69KYin5QU8k5PoaYYuDv  
J9IHWrrLtGdvB75qF1DDdwD6d6AuUZy9ilmJznpTE+QHnDGrDKSpwSTmoXYM  
TnGAe9AEEucHqTWfNz1H61dmZ2YIBhfXNU3BB55z60AVHUfX61A8OR/9arrA  
E0wqDQFjNeGoWhzWhLHg5Bz9RUDDjpQlpeSc9aTYwq0Vy3vTWUc4NBSIAD9a  
UpnqMU/aRx3puCDmgQ0RE8g0uyQdKkDc9AaerDPHFAYv+8J9aMv/AHc1bDKa  
dkA84pWAoh2B5DU7zM9Bz3q6WwPUfSomRWPSmBCH9jml8z2/Wn7OeINIH5UA  
KHBH9Kd5mO+KYUweKTBoFcmExBwTT/OBxyaqY9iKME+9AblvzeOopplGOetV  
cOego2TZxsPPvRYLgyAjrQCKrbZMZxgU8bgPT8KAuTgr1p+R6VACw6kfhTv  
n27sfL60huxPvxx2pWYbe2arbiBS7z6U7C0JDyPamEDnFNz270hP1oGLj2pu  
32FGTnIFJzQLQTHXtRgdaTHNGBmgY0j0ppX16VJgCjb24oAh2+IBHvUm0UbB  
mgW+xF5Z55pRHgVLt46cUEDjtQBGEI5yPypNuBjipAOe/wCNGDjvQBHtpNo  
qQgUY9MGgCLANIV/Kpdp9M5oK+1AEJXHUyPuAe2Knx7UhUntQKxDjtikwMVL  
tPYUbT0xQMik880gVec1MQ3HApOh6UAQIARjFJ5YqfbSFfzouFiuVHvSGPir  
Gw800g9cUB6kOMHmjaQTmpT1PFIFPNMxkMA/OnY5zmlxnqKXbwAAaQxAMdfp  
TsUY+oNKB75oCwbQTnFGwHlx1p4wPSlwCe2aLidiFkHY9qYYzjoDVnbntRt  
9aATKbJxURTHHFxyintTHiG3llz6YoGyiyHFHIIY5OKnZCOajZMDpTEIM4x0p  
d5X/AGvwhznuKUnof50h7okDZHP5UoYj0qIHl5OaXcccc+IAIym4PNKMZ5y  
KiD7e3NLvyP5UDb6DuPWkwCOwo38Zo+8TQGg0oMH9ajKqOoq4tvuHJwe1QtG  
V+U9fcUAyuABSgEVlyEds+IRICfX6UxXHK3fNPU5ZB6nrVcgjg9KWJ/30aju  
wh60hnT5f1zS+YRnKk1d+xFejcellbYr1/IQBT81iehXTvMOKsmHttppt2zj  
aD9KAIP09QaPOx0/Kp/srHjoaBp+SRvGT7UAQfacDvQt53H6mriaWGxnoamX  
RoiOQPrQFymt3kDjj2qZbkEZOaWbRimTFx7VTMTxECT5TQCdzSS4AHU1MJwe  
hrMUMBkVksjZ5oHc0Vk9RTw5+gqkhhxUiyE4zmgPQt7z6daXcwOarBz6/nTt  
2edw496NhFjzFzz+IG70qvv9f5U7cezcUATE5HPNnp41GGp2QexoGLgH6e9l  
eOnloxj0oyVNAgwD2lpM44NOL5xhQp9u9NOD1zQAoyBkUhbJ6ZppJHQAimsx  
PNax5ao2cHgA5ppPXNNLLnvn60CsLgnnl+hpMgdQKYSSeaTI9c0DHkq3/wBe  
l2juefSm78HgD8qTzF6mgRKhVT0Jq7HINvt8KzPMPOKkt5gXCucA9/Sge5ol  
WwSDgdsVtW8Z8tW4bjn1rFQMFGACv1rYsMSwq6qT2PNIC6oQ8459M9aUqn8W  
M+mM08YA5XjtnmhkDqMLg/zoArsvcmPvX2qBvMlyCSF75qw6RKDy276cCoG3v  
nGfYDvQBQldjyOM8cVC2FUFsk+1TyodoLLj1xVWcrDbh5GVccnJ60xFKa72H  
avyn2qmxuz3UxpHlcsEwD3NSBMDmgdxPvcgEGkb36+9O2ZwOaJYXifax5xmg  
RWYHOTTCBnjipyDTGAXQMhYepzUeBUbBFMJ56ZoERFR9TTStSlgeMU3j3+IA  
yHAbJxSY+tTEDHofrTccdjQAWnsPOfwpdxx/SjgdqQkUgHB+M/zoL/ITRil+  
vSmIXI9fwNIT7Uh68GjcSaAYvPrR070nT6UY5oAUEHPHNKCD2zScfnSY98fW  
kBKCPQZpwbjj9ah54PrSZPUk0xkxG48kU0r7iowxNLxngMUgDb70EsFC5OB2  
o4PvRnjrQAmSKDnPB0GPWIPSmAhye9JzjH607Bo280AhvPTNA56EUuM9qd3x  
QL1G7e2c1JBB+fKFHGajKnPpTgrA9efage4jlfdl64OKbtz3FPwRSgc4lpCG  
bRik288mpduecfrRs5zzTAi2gml2ccZqXb3NG386BkO3nFLjggGpcc0D9KBE  
JUkdKQrxyPwqfGTxQR7cUAQED3zRj0NT4wKbtHpQBElx9aTy/TrU23uD+FNK

+h5oCxGUwOc03aM9DUmDmogg56UC3IsUhUE1IV79TRjA5oHdkWwDmmlMc4qUr  
ikwaAliD3GaDknpXUhHtSc+IAEeM9qaVz0qXjpwBTcDBNAEeDjr0o4z707GK  
THNAXAdxkUuAOh570mM4GBSdsEUBceAD0zSgDPXFMHA44pR6UB6jgcHrincZ  
60360vFAAc8jpSYz1PFPFAwTQFyEgYqNkz2q2QO44ppUHKflQhMplPaomVsH  
jNXmQGmGPHSgZSYEjJBFNW27datMhOcnio2Q8gCmli5pR16cUu3B6UHXX8  
qGHmOB/IVJCoZwAahyccUBwCCDzSGalHIGOaS6jwyZI3FeQe1VhdSBcA496a  
XLHJOTSsMkG360uMDio1PqKkYgcjtVCGGEH0+IENsDcR44O9cfnSlgfahWw  
4OAQCDz3oC2tzucEjrTTEp9KseXn0pfLwMYH4UgK/ILjABPvT1hA9vpUyx+n  
NSCNR97igNSulB15+pFSi3XgkZHsamRAv3TmPVC9c4PtQJESQqOoGD1FSiJQ  
Ogl+tOB7YGPemkgcEjB7YpglyD049KqXEKOpDLketXO2eQPYPVDI3tj6ikHqY  
zQ+W23OVHRhQl+/FaLqrijDD8armlrQfir5ZB5GKUbgOuRU+OKQL74PvQMYu7  
qRinbh3FPCDv1+tP29gBmgBgweh4pQq9hin7MjtRsl7UAAX0x+FO+YU0AgdM  
08ZPBBogG4zS4NH4GjBHJx+eaAEwPSk20vI96OeuBQJ6kZVh1xTGGetTZJ/+  
tSYB+tAyuV5pAgPfn3qwQcYppQ9AKBEIHqcmkKHPGMVPs7E/IR5Abtn8aBlf  
ZzjlpRGT6VaEA9hUixBenAoEir9kL8kflSNp5QbkPP8AdrQUEdGokkYKQcE+  
tAWsLp7+aEGMEdc1q6aWjeVAMBjkCuetJSjMuQMniugsM7idxJYYOe1lfmao  
BBwU5+tGPmxgg+x4oTOApA9jUp2qpJQY9M0AQN+65Tof7xzVaT5CHzg9sVZd  
kT5toIPQZ6GqzKWUPsOegoEZGpSzlQqp88n3c9B71mfY4/MLyMZpD1Zv6elX  
tVLCaCTuQV+hNjHGpXhM+pbrmmBTMajoKYyfSr8kSjp+gqAwjrmgCmQQfpUc  
hZ2LsxYnqTzV0xDrUTRe1A2UiOailPUcVeaAEE/zqlxkGgRTb60wgZ5OBVxk  
J/hqJoz6fpQMrIMjhsimmMf3sfhU5izzxTShH0oFcg2HnqaQJx15qbYM8Fga  
aVb6/WgCPBzzSbAe1SkHuKMH04oAhMYPQGm7CDnHFWPajB9sUAVtoz05ox1x  
/KpyPWkbl4xQHqQ44yRQPbpUnJ//AFUhGRzQMZjrik5q1HEu0M3J61IYY5Bh  
FCnsRQkFyiD+HvS544OaXtgikCjHXFIAHPB4zRtHbil28dc0oBxQKwgUetGO  
9L+FKBTATHtQB6CnDB74+tLxSGNwe3FKAaUAev404DPfimiYPSIx7VIR78Um  
OKAYwAU75fSnbR16e1JgUAhpx6UnHoKkx78Uu0HpQBF0pQT0xUmB6UmO5FAD  
ckCjORzTse9G3jrQJid84pdoNO28f/Wpu00DE20Y5FLt45o2jrmgBm0ZoKg0  
/Hp27UBM+hoDUjCcUhX3/CpSmaQx7eM80IGRbQRjIFIV6YNTbt3pu3PagCLb  
mm7OMDmptoPGKNgHloGQbKTYc/1qfbx/SkwOtarEBz6c0mW/Gp9oNMKE9KAI  
ufSk25GeBUptjmkK8dKAICmeOtlUx0HHRUxQ9qbt4oCxEV9TS7eeCMU/GM4G  
abj5uaAQ0AUEZ9xUhXHb60z8DigBBuz7U4E4zzSbuO9L3oAM88Zp2eKbz7Uv  
GRkCgLC8FsilHFITgcCgEcUwsLtBFJsHvS96BkdfRSAjZB7VE0YqzimFD2oB  
IRkHYVGyY5xV1oz/AI1EYz3FAIpkDAwPyo3DuM+IWGX2qJkl4oCwzOevb3oJ  
x24pCnbGKbaggEDigTJ0bA54p5fCkDkmqu85wTmnBi03HvTtYCTOe9G7IxtD3  
br9KARnOOM0FHpwjIAPOKML64P0pwxjgn8aXj2NAGCjGSuR6ilAGeOPrTOhO  
0MPanAnufwpAPHoOfalXJ+7kU3A7inDHYUwsSfU/Wnb8cbQfeouPpSgg9OKQ  
CknsuKY43dePoKdj1B/E0u0gZA49RyKBFOSI54/PpVVIPPBrU28dRTHjGO2K  
AsZbFs8A03O4cj8xxV5rdT0yf0qJoCvzY6UAQAZGMZpygD1Bp21s5XH0pcE9  
VzQUhOhBqRSCOf503JH/ANEjt0oDYcdpx603JHSgYxxx9aMjoc0CQZyPWk2Z  
PalIB6Ck2nsTigbFAP0o6HrSbSOP40UALye1BAHYUY9aXI9wfpQAnPtS7W7  
GIDA9cUu4ZoAtb9DSgNRk4GKUe+KBCjHfrT/AJPeoyR64ppKgfeH0FAx52dA  
1QSMQDzStMAOcdahaQHpj6UXAgEhjl9s102ISLLDjdgg9x1/GuZfBGS0a0dE  
vWhulhJG2Q7Rn1pMaOuRWxj9Saebcpyozk4GBTQXX5DtB9KcFkU46egzQlh  
kVWU4B31WJITAG3HcmrczErk/Kw61UclRnrmgDI1gZ8t3xw3bio0kUr8wwPa  
n6yf9HhIx8rfNzVGB+nJI96YkXchuRnHqaQrjng00OCOn6UvzHtxQMjzQf8A  
PSmbPU8VNu9TTQCeh/SgRAWB5K5phUdAKtFT0/nSFQOIAYi0R6/pUTIQelaG  
zl71G0JznOaBGcynvjFRsrYyAK0GiGeRTNg/hGfwoAzW3jomajLEHBRs+gFa  
pGDnbTt4A+7QMyn46EEH0PFLzgYGR9avyhJOCM/Wq5gAPysR7UCICn5UmPap

vLccZBpdp4zQMhIJo2ZFTdDRxigCHYM896aYwO3NWcA0bSO1AhYkDoCo5HUV  
II/KVpZbtUdB3JqlAqQQSD60ODIQXJY+/NAWKJGecZ+INAGO+fpV0xjvxTDH  
QCKm3B60DPArBiHvTfL780ARgH1p2DTgnPU0FO9AxAuBTgPXpSbSOQeaeBmg  
WwgUZp23npShM04LnFAajNo7g4pQq0/bjgil2j0oAZtBo8sDpUm30pdvegCL  
aPek2cdamKjGeaQqf/rUBZEW3FLjmnIRnkUbQO1AegzApMVJxjkYo5PbigBn  
A7UhA9ak4z0owvYUAYPtRge9Sfhr7gUXCcxGVGeKTGKIP5UhNArDMUbfU07IP  
XpRwBQOwzHakwR9KIGPWkNAWI+T2pNvHFSY7EGkPP1oGRhevNjTfSkEd6aQe  
9AtCMqcHpimVNt5HWkZff8KAsiLp6U3FSlabt74oAiNIRgd81MeIM2+vSgLk  
RFMIGevNWChx2ppTI7UAQEEjn9aay+pqcxnrmbDjHPNAEWBzRjtnFP2evWm  
kepoGNwQR/OjBhc0u04+9QQ3HcUCYgJ4NPH44pgAz1pRjloEOHejJ7//AFqQ  
EYxS8Y6cUDHAUcikzzzikDc9aAHduKaVyadketBPT0FAXIWTrUbRZHWRJyO1  
MK9zxTAqGKonh4q6UBPtURUCkMqGM5ye1N/IVlxz15phA3VRNn0IsdqVc7gM  
g5lpW74NJHnzo/XcKSQ+p6krY6Bfml3Z71CCDS4NMCTefam7j0703b/AHs/  
hRtx0Y49CKQakilu5/M07LHqVNQHB6mlz6EYoAmB554p25O457VW8wjjGfem  
mbFAF0Ov+TRvUHgVnvcgdTx6VGL5SeFcj1A4pB1NbcD0/nSBj7fWqMV1G4BD  
frU4mXHXNAyfKBQOp9TUTKM55pPMQ/e/KkLL2pgROmeVFR7WPbBqUsc8DH4U  
wsTz2pCGAECGjuMUpJPYD6035vQ49RQMCO9Jxnn+VKc+gx9aTAPQfnQAuR/+  
um7ieglox6MPypc46kUAJQefal9zS8Y6/pQFhOnXNKCO5zR+NLx3loCwny+l  
AcDoDTgBn/JpCWB+7QAeYemKC3GelJkDrTSpPPGKAYE8feFQN5knCLz71MEz  
3/KrEceMZ6UAUDZXbru3AD2HFR/Z5UPzc+9bYkVRUcjw6Aj1oFqY7Ky9eag  
L7W6VqSAc/KKqSpnoAfwosFzqdBvxdWZSR286Pue4rZDMybTJx6jrXndle3G  
l3HnW4UkjBRhkEV0EHi6xZR9qtZoHHdDvWlsXvqjfkdpIvu8evc1RzncoHT1  
7VSI8V6Y68fanY+keBWbcelw2fslqyZGC0r/ANKLktdyTXXUQRKCNztkD6VR  
t+Oep96om43ymSWRnkbqT/SrcE27oPzpgaCv2qRUyM5xUcO5hwPwqyqg9cZo  
EN2E9zinbDj+ftU4RQvDc/So3RuxxQMhbA+9iombvwKbNOkIO8/h3NMtre91  
JilYhGg6s45/KgQ7eM9eaUZfkkfhW3B4Vt/JzcySux9OP61RvtBlTY91g8k7  
KeVkomj2NARllxjsKjal+tOjdsDejKfQjpTmbHUUD0IDA3d6YYMclian3Ajv  
Tfl/vfnQBWMRz14pjJ7fjiroQMOxpDF7YoAzymaTy6vNGM4yKjalDuaAKmz2  
o2gfw1PsA55ox7UAQ7VPTNKFA71Jg9MCI2+xoAj20CJfSpQuTTgo7GgCHYD0  
FATJ4xU3HsfwpXtd2x9KAKrlef8ACo2Q55TI9jVzyjjiA5prRkdVNFgKLIf7p  
FM8s+nNaBTrkVGYyTwDmgGUwnrRtGatmMjt+dMKDvmgNSAL6U7GfepPLHHOa  
UIKAI1XPGRTgtPx24p23PbNAEfbpS8HtT+M4pdooAi4zQMCpSOgoxx7UWAjw  
PTNG0+op5x35pCoJ44oAZtpNh6k1JtpOBQAz60mKfwaDg8YpDGEDPSkwc5x  
UmMcYxQSe2KYilgnoMe1G32zUh9aTmgCPBHbFA64zj61Jz35pCMjPQFxrtrb  
G5WHqppuAO1SEeoFIQaAl8HPPSj5f/r1JkjtScYoAZt7ijacU7HekwD65oDY  
aVYfxUhHuCadggc0e+KLARkc9MfjSYyakK5H9KTBHagLETA5ppBHNSkZ7c03  
aR2NAilj2ppU8cYqbJ6cigqOpOaB3K5F1c+ITIR2pm3FAEJAPam7OPX2qUg+  
lISe9AtyArz6UjD2qYnGaaR6UARHPXPfIRjvTivGcGmjgZwaBgB0/pS8g47e  
lNzn+l8KX0zTEh3PPNBYGcdqTPHpShzs254Nl0NxJ9xRntSenFLkZoEGO4pS  
c+lGcng0mCfegLafQc01hxz1p+DSAZ60AQEewxTGUY6CrWofamGPOeRQ9QV0  
VCo46UkKg3MYI43jP51YaMZ9KakYM0YKlxuGV9eelAWud6NxHak37T71Fv49  
aaz8U0BY87b0HWkEufX3qoZcVG0p7UBuWzMPWmGchVvQy57D61GzZON+fSkF  
yzJedQDVcSTznCqceppyQAnJbmrSEJ24FAyOGzwQ0jEn0Jq2QFXLYA+uKjKv  
EjQk/l3qC3hkuW3yL17Z6UWC5FIfMkzbhgR1YdKelxcxEb03D9a2loVRcGlk  
t0l/+tQlrRyCRAQakIPQVWeJrWTfgBT1xzVhJA4yCCO2BTD0DHqaY1SIhnFR  
vnHrSQDMDqGpCCeM0EZOelMwQepoAUMfQ4pep9/rRjnPNKAT7UDFKMBntQPr  
T8tjG0AHqc0zYP72T9KAF3Y75FLle/5k0mz/AGhRsl7igB+2PHNNIA6MSPem  
47kCngEDtj3oATnqTSgAnrQD9KOPXH4dKADbjjFOGBycGkwB1blpcKKAHcH/

AOtSgns0w+oP4Um4A9KAJd2euKYw4+8B+FN3jPTmk47YFAEbtjirUD4bgda  
s7Qe/wCZoCA8UCKDRM3bmmfZZmPyjtmO3Vu/NaFvbquCybvxoA5yLSJ5uR8  
v1FaEHhvcR5km6uiCqBkKB9RT1QdVY59MUXCxnxaHbomDGM+65qKXS4lBlGD  
6CtdsjGR+VN4brkn6UXFYx1tdh5arCwrjqeK0DEo5Uc+9lIfQdO1AygYyozj  
IA9KrBLm6O2ELGv/AD0J5/AVqT2/m7U5yT2PNaENuqLgYAHcjFAGRa6NGCGd  
Gkb+8cmteC2jUYC4x7dKmB2H7+fbtTzdHvxtBH+1RcdhxKouCcf1qjPMoUhr  
j1NLLP5hycD0AOaoTyDrnP40gKk8aMxNUniAzg5HrU08xOQoyKrZ3HmmlQov  
bik2levNP2jrSFc0ARk+igUwsT2lqYof/rU0gDqKBkJGetMZcHgmpWbnvTch  
PWgRERnrSFCT7fWpTu74P4UhBzigCPb9KUDBFOI9aPwFACheOtG0fWgZHUil  
78YoGG0dlxSbOfSpAtOC0CsR49DS/hUm0Hp1o2kds0AQEegpjJn0FWSrH0xT  
TD6nNICoU9qjxz0xV0xn+9mmmGmBT2elG3FWTB700xejUAQBSaXBGTTyjAUb  
eaAuMA9etGB608KM5pcfT8qAG7eOtIV9vxpdrn0NLyP4D+dADdo/GkAHoak/  
A0cnoaAI8D05pCuam2kdTn2pMeooAgK+vWgJx1qfH+z0pNpOMCgCDBg9BS7T  
6VKVPY803BJ5NAEfXsRRtp+DikzjQA3HrSEVKoz1NJgbu1AyPb70Y4p5XnA  
pNp9KAI8DkYpNvTtUm3HWjAoJI8DHXiklQoKtAOKBjNvr2pNvpUmD6ZpO3S  
gREVpMEVPjNNIOaBkOCB0pCSM1Lz+Nj1oGQe1HHpxUxUHtioyo9aBliPPQY  
pCvGc1Ng+lJs4oBMh2g9TSFR1AzUrleopmxh9KAliBjGBTSv4VPsPhQg0AQI  
cd6YVye9TsvtTNvpmgNSAxntzTSpBNTsD600rkUxEQzgUhrjHNOKkdKaeOop  
DAijr35pOM0ZOMDke1AnYdxQDjoabkUuQO1AxwP40uajB9uKXH5UBqx+72pu  
BRwKMg9qaD1EOKbsQsM5x3x1xT8gjFIQaAOpyD1NjNjxzQAD/FSE443g/SkA  
H6U3APr+PSguo6tmoZnMmyPBUOdpNADzuf8A1YP1xQsMg6YB9cVbVCfIXgDt  
0qdUIGMHB70BYzvlumfe/IVIsDMMFzn64rQ2468j25pdiH+HHuKA1KcdiqNu  
5J9SavRLgDI49qVUdeVAI/WnLjccrg/IQBMu0Yzz/OpV5Hygn2NQZUcHg+tA  
burfjTAKrImBQD3FUXjWGXYPu4yMdqmeYDPOT6VWM3myqBhSMnNICXG4dc0  
m1wOBUBSlcjd+IM8/PTBoGSH3HNMIJH0pBP64/ITvNHXOR6UANGc0pweSacJ  
FYHFJxjJxQAZP0FJn3pML16e1BOOoNADv5UZx/Fn8KZuHTFLuPQAAUALK9ec  
0DOetN3lf/107dkdMZoAfzS7sDJ/WodxHT9aAzd2/DFAE28dutG9jgDFRFs+  
IIWHc80AS8g8mk3ADpn6mmbjwdploBOOn4YpAOyDx/KjA7DJ96VVYnO3j2qQ  
JxzxTAAobPlqVZMe9IETrn8jTgpHRTQIIvWdkjirUU44AFUPmWnrJz15pDNR  
JUJ6kH86so27p+dZMU30q/Cd4zn60DZfQ9j/ACp+0A4PXtmwqMDJlzVgDA2  
kcUCIfLx2/H1pwjGQe351KAufkP4E0oAHXg/WgBnkrwQG3DpxTvMyM4+uR0q  
USbBgICPY4NQTsMggEev/wBegCZWULuIXHuMVBnkPl2jHbtSNcKqgEYx3z1  
NVppkwfU+h4oAiuGHJ2L+eKzJpQ2dvl9c1JcXKjPGfxrPaR2PQD6UwHHJ5wc  
UYpFJ4zn6U7Of4fzoAQk9gKaTn1qUEY5GKDtI7/WgRCSO/60oA7CnEDtnNRk  
egOaAAgHuKYR6Yp+CRyKtAPSGdiPBx1owcdattFNKe1AhNuaTaKXkUuc9xmg  
YzGO1Lyeop24g8inAgigCMDtTsD14+IL+OaXOcZoEA9uIOGfQmijOaBhzmK  
qetKcfWkoAaUU8g496aUbseKdtwaaQR05oER7T+NIRjPzVlc980m054oAgll  
Gc0hORyBUxQfxU3y1PegZHx3FGKf5S++aUoQPunj0oFdjQDnpTxkjGKTGDzm  
nc465pDEI445pNo9DQQRxijPHSmlQoRzkCjn2pcHFHQ5xQAnP/16afSn54oz  
znigCPb6HFG3NP4/Gm4/OgBu304FNIA96f0PSjlpgiPbnvSYx3P0qXj059aa  
eKQxmD60mPankdycUAADrQK5H+FJ2qQgUmOeKAuMoxmnlR6Cm7SOTadcd80n  
zfhT8Y7UnsaAI9rexpNp7ipcYo25oCxCVJpMEcmpiPzpMe1AEPJzzRtH41KU  
zTdn5igCPaD3pNtPKee/0pu32oAaRtPFNJ96kC4oK/7NAyE8jgZpNmfapCM9  
qQg5oEiFkwaar1GKmA96QgkchpTuBAVppXDZqYqR1pMeuAKQFbHrTSueggyV  
zTSIAFVkpCuwqeg4FWipPFRsnHfNAEOc9RzSdD6VJg//AK6b0PAoElc8c5FH  
XvilOSKBjuOPWmNaBkfjQONsJA7UAY6Z5pB1DJjihSS6jbkk0Fh3pYypdMf3  
hQHU392RgCl2g9jvUlcr9aDcNjBYAUAT/KPeowN11ETkBSTx+NRLNk4ALGr  
9na733uPmPT0FPYDQtY1Yktk5PFXvKAHAzUMUSR4wjM3r6VeXeFGU49hQBVI

wT8v5GonQD5goH4VbY56Qn8ajPI5GPrSArAq3G4Dv1xTjGT3zUrAZ+ZSR9cV  
GyY+5QAw7I9xSH5u2PpUqsGGGpuzB+Qn8aBlaVMgetU5UYHcPIPqK1CAwwxx  
+tV5IRnqDQJmU/n/AN/P4UzMglzmtBoRjODn2phTHXpQFyssrE4J/M1KsmOn  
6U/YDzQY1HSgY5WJ70uefeox3x9Kd/wlGmA8Mc9aUtx3pnJ7Y96dtNIQhPY  
cUhDY+9Twp9qUJjjNAEWCOR+dAJHXP4VMFQdck+1LtyOmKLGilSMBwKaXJqc  
QnsKeIT3x9MUAVQSetShd3WpxEOpFPCAHRQBCIh7mpVTj7tPGP7wpc+/FAxu  
1e3P40uxR1Wnbm7dBQc/xN+IADcgdAB+FG89Kf8AJjoDRwelADBk8Uvl5GSa  
ftPoPwp6oT1GPxoAg5XpyasWt2UkG9TUywwqThuKc1kGHH4UWC5sQT08YCjb3  
yeatpkdty+1YFrPLZsEmP7s9Gx92t2MswBDAqec9BSAI+8MLhR6EUvllfvDH  
6U3OR/TFNJbHcUANkOBIqbu4OFkIB4wKsuDjHlqEqB/FQBGrbBnbvx71UuWB  
HOM+3arMjE8BT9KyNQuNrbFGD6ZoAqTSgttC7R+dJGpPJ596EjLc5H4ipdpH  
XGaYhQ2BjgUZ/Kkyfaj5uwoGKTImFsUuCetJjnpmgBu/d0Gfpr85HPT0p+7P  
BxSEAc/1oAYTtOcmk3E1ISO4x9aacHpQAzOf4aD/ALtOx6UoxjnH4GgCPaT9  
aXy2/Cn9+tAJ7NxxQkwzac+3pS49R+tOP+9SY77v0oGN46KKUKx5xT+ccUoDf  
hQliCtn0pcHHJqTaO7UgAH8Q+tADQyjgc/hRuzxin4BHAAoK0AN2j060hUDv  
+FBX1/nRkY56UANixTSPSpCFxyKbgY4oAYVx0P6U3IHGKkPaxTT+FACZB9ab  
sBod+KXnPGKCFagYmCD1zSYHr+VOz7UmFUCgWgmMen50Hn/9dKMUfUYoAb0p  
uefu8VJgDsaMDsKQ2M6gUgGe9PGAOWpCB+NMVhMYFIdcKCD60hBPrQApX6cU  
n8hSZx/hSZzQAYB6dKTbilx6UZI70AJsPUmkoQacSBzSdaAE2n8aTn0zTtpx  
SFc9c4oATA9KBzQOO1Ju9RigYH86bxTuD0J/Kk+tAhpOO3Skznt+IPBGOIH+  
eaAaGY+tN5BqXNITQBGeR0o5qTnrmm4JoAbTdv0p5Q9TxSZoBEZB7UnGakzx  
/jRQBEQCKb+H4VKQOv60bR25+tAEJVe9NKjHFTEDvTSOelAWIWXpBo2gipSo  
7ZpuB3pilmHHWmlPapuBnnNN780iiAp+tNK1aKjHYE1Gy7fekBWKVGUyc5FW  
iBTCO+aYtSqV4xmmYwBVtlGKjZB1oQ2QZ45HT0o3ZPHQ1IY8d6btPWgWozqO  
B7U+3H+kxZxjzFz+YppGBToTmdMddw6fWmBoqZXFyKsw2LPy2T7Vet7MAc1  
oRw7ellCpbWca4OwE+9aUaqP4Rn3NCJkZNTKF7ZNAxyfexnipwSP4+PQDmml  
P4dvHoakwchhcj0GTQAxnf8AvEj0NRkpnJHPtU4UgbiMj6U1IQjlcWgRXP+  
z+tVorlppGjaNo5F7Hv7j1q8YwOnH400sQMch60DKzZHxmkIPfg+1Tsw6EAU  
wqR9KAluR0HHtQQR1A19xTyinruANJ5S9jigRG+XJJJ3euaial/3c1YOBx+t  
NLehNDApIbznimbMDPJ+IW2XPYVGYrnoaBkGzI9KMY4wTUuPypOMdKBDeD1G  
KBHnnilyM+IGMjk0DDB6Y/KnAYHTmkyuO9APpQA8Yp2RTRuPalAA6igBQT2F  
PCk8ngUAKjgUFsDBNADiMdM0gOeB0HtSBvQ/nShmPGeKAHKo6kUvHZjzx0p  
mQfvPxS70Tp+poAftB/iNGQD6mmGXPAU/IRvB4J/CgB+7vikLn04phwTxxS8  
/wB7NAB5xzyKljfc2RimAgjG0j8KDEp5oAvRE5AJ/StCGPPQVkw5lXnn1zWt  
ZOWyu35h0PrScXsJJQhRxwaW2URMVzITyAe1TnhSFXcfWnwGSSqQu3jmgCU  
D2lp3lZGQf0qXYwHIOKYy9yTQBEUxzktSomUAZYgnsAM1YZSOgBHtWfqMhgg  
OOHfgf40AZ1/qQBMMMYLjguTwtZccOPmOWY8knvVIVRODlj/AHvWk3AjA5pi  
G4IHQ0nOen60HceBxSYIHLZzQMNp9fwpCmd6dmk3D/69AaiHikJPZaXeM5FG  
7P1oATcem0flTSRnkY/CnFWbgc0m3B5oDYbn8aM+gpwA9aMDselADc5HIFNI  
Wn498mjLD0oAYQvqF5OO9SZ9QKNoPQCgBg9qXJFP2k9fyFG09cYoERgjuoO  
f/11JgZzQDjqKAGYYdacM8fLS5Skzjpn+dAAWPpSc+IO5P8A+qg+n/16AuMG  
3vnNKSvYUp6dKaR7UAIR+FJjnrTsH8aUKe4oAjOB703I9Dmpce1Bx6ZoAiK5  
6ZpCp9qkPB6Umec5oAZtOOv4UbD2608nmk/OgfQZgjj+VHfgZqQYx2+llc0A  
R+2MGnY9qXbx1FN2+4oDYMAc459aQ49Kf5fqKNnHUUCI8Z7Y/GkK59qllHej  
BoAgx70mOelWMe34U0+nQ0ARFSR7U0q2OcfuU2M0m3jnmGCHbg9RRtJHGKII  
/wA4ppJ7AUARIOOtGB2OadtPpS/hTER4PoKQoe9SkL703gH0pARlCetGPepD  
yOOIM2n8aBjME8UEH0p/Oe1H1OKAIyMdqARUmOM8mm4B70AM46dKO1O2ijB6  
UANwc5zSY65l/KnY7UhX6GgBCPpScU4p9M0mPUUANIHrTNn5VJjNIQaBKRGO

KTOBjFSlc85ppQHkmgRHkfSjrTtgPQ800qBQAhXFNPtzTsDHBpD9PyoGRk/h  
QfpTiQRTce9ACEZ7Uxkz0xTzzxjn2pv60WAIKECmkAdqIPPNISMYIIoEQ444  
pGUZ5H41KQB3FMI4oAhZfekQIJEYYBVgRn2qQjHXimIQelAW7neKoHGBTwg9  
jS7gOIIcD6n6UDbFwT2qVE/vE1GvXuKkBGeuT3NOwEw8temGPoDUykt0Qfh1  
/wDr1VGewBP5YqQAjqSaQExYbu+fc4NRurf3eKXzSB0GPrTN7AZ7elFhETA5  
6AfWmmM9dwPtUzSgjBXFRHnkE5oGN6DlajY5HXHtTtxPXrSFjn5uR65oAYS  
945ppIPQdKe2B/D+dRkj0oAD7An68U3GelL8x6GmFmB7kUCEKnmFPenGT1H  
5VGzE+goGBU+uaTcBTWyKZnjoKAHlvRk454PtTMjPv3o47HP4UCH4HGf5Uo  
57CmbiO/6UofPegY/GaMgU3j2pQoP8QoAUuxPv604MPTJpAo/vE0Dbn/AOtQ  
AfMfuinbccnNjvIGAMUzb1zmgB25e3NKMeoH4UwMr0bVHUkfQUATAJz1Ppik  
l75wai6/dyfejGCPI5+tAMkCMRncAKdggZyPrTFY9gR9aXJHfmgRMhyOpNTI  
oY4xVYSovJBxU8EhLqex96Bk8MS72QnBxleK0dP/AOPpFI68ZNRywgFWJOR0  
21KACUZFO9T60gRpTAhgD8w+nWn2ab5nbjgYxnmn0u32ZRCf72/p+FWYbf7O  
pVgMnmgBroSTyc+9N2+rY+gqVkyzP1Njvk5oAiZSPun8BXPazLunSBFJZAW  
bHQVvXMvlxM3A2jrmuPmk82RmLH5uT6UARsyseWGT1oBz1HHvULuCcA4H86A  
fX+dAXJi692yaTIPXOPao88cfypM89M0wuPJ9OPqaaSo5JFIct/CaYQ3Zfzo  
AfuX0Jp2R6VEqSN2P4U8RMPYcGQ4sTwOIAZvahUH94/WnFcdGJoGAweWYD6U  
m1PwpRHz/WgLTNACDHXH50vGORS7jjoPxFM356GgB2FFGVHIBJpo3de9OwfU  
UBoJnPtSjnrRjHUCjcOtAh4Alo+X1P4im5DUZ9KB6Bx2FGSCMACgLkelLFA  
hvX/AOtS7F9adtPoKta2OtAXG7Pc0YcJFO56c0celADSwP0pp57mnlj6ZppA  
7qRQA3l65pCc+tPAA6LQQCen4UDI89hk0nuAfyqQ9aBigCPax6fzpCuexqUk  
Y600kkUCsNxijHvRzmgn2FAwIFJyO1G/6Zpd9AtAHl6Uu3Pek3c8ik3H0oAX  
bjvTSOPalAJ4waUKc8UBohmTjkEUhPGcVLtPc0m32oAj5lpMev51JtoCjPGT  
QMhJHejipTx/DTSM9hQlilB7YpuO+an2Y5wKaV9KAuRY98ij5R0BzT+najtQ  
AwgZ6UbcjmnYPY007jQAhwBximkZOe9PIY9qaQelADSDjHSm4IGOKkwcdqTp  
0/I0AM/AUvPXNLkY6D2pp/KgLgenooaen9aXHvSEmgYhzSE496d972NHI9qA  
1GHNNPHan4Pp+NNNoENJpvTNSEEnJppUCmhDO1NI7Yp+OaTtSGR5GeKMn604g  
imkUANlzx0JpChA7UpBzk4oyKBpEZDDrg/SkJyeRSnk96COPWgVxn0ppJ7U8  
jAppzmgBpFMIwMmnnFNNADDyORTcKSO3NPZjtweaYgDOoHcgUAjud1G4KKqe  
eAKb5+adgLwlOMZp6yD8aoCWpBKO3PvQMvCUn+LFOEpAwGz71R836VIJOOIA  
WLqtzky/KhmB71U84cetHm54JosFiyRkcMf51ETgjnNRmQY5/GkM3UDNFgJG  
YU3cD0qLcBTdIvfrRYCYnJ65/CmZINQI/SmNNx1/KgCcscf0qNpGPQHPRUR  
nGR1pPN5+7x9aLAPLn6moyxY96QuD1/SmlsjjOKQDzx3phHUk0w5o57n8hRY  
BeM9KXPpj86bxjrSZ9P1FAEgODnNLuBPX8Kj57mlz24NMCQKp5yc+IAYjgHN  
Rknt0pDLgYAoETBs98/SnbmAwOBVcSDPvTw4PfBpWGSeYAeaUOCfu/nQNg55  
zTt27vQA9ZABgr9MUjHeeFxsAD1/GnZl4zmgA29+9KGI46fQ0DGef0qQOF6q  
PyoCw0LnnBqQK07frQJcj7oApyuvXBJ+lFgDafTK+1LD98qBjjOMVlrAjofy  
pCw3qQSB0NAGpCDJGuQdinJwetXSly0TRghCR3rPgcqm89+1W7eUOhj6nOQf  
b0pAdKLhSuQQQfSoS4duaoxzbG2nj61aVyfr9aBkmMc5BHsaRsEZwabuHqCK  
CwGc4/rQBnauR9ifJI54A71ytwxUBAOfXTazlRa9DjcMkdq5beZ5mcnqetM  
QJDwCTn2FSCNR0Ap20KPXNLntz+WaLCYgUdO/pTghl+6MUAd84H86kBHc5oB  
DRD7A/UdKkWA5wV/OIDgDA7e1HmE96B2FMRI7fiKjaEdWA+tOL+/NNP1/rRq  
AxIUDgVGTg8Lmpto9aTj2+IArEYOf4T9KMH0qQt68UhlxxmgLDNoJ96cEHfB  
NjkHjvSHB7/rQOwpQA4KEH0xSFF+ntijdzy3PrikLA96ADCjv+GKXHpSA/ia  
N3bFACYBOaeAKTd3pNxPSgVh1J1/jx7U3Bbg9BS4oAUr70Yx0NlfcUf5xQAv  
HQ0mFwxDS5ozn3oATqOM/jSYI980ucUhZvp9BRYAwcdqArZzkfnTeSOc0Y9D  
RYLC7Dj73HtSFEHrS4PrmmHOe1AWDYM8fzo2Drmj5qPm70AJ5a/SI8sY64FL  
gfjSY9SCfegLBtHTijaOwpct6UhLdMYoCwhUUbRS8jg8UBh3oCwox2pp59ac

GDepo4z0oGRkHryKXtTj9f8AGk4zQKwmSeDgUdfal78D86Q5HaiwWArjnOfa  
m5xnFL35Aoyfnf6UBZDNwz05o467TTuOmMUmVosFhp9+fpTTj3/KnE5pPxx9  
aBkZwT1pMfWpD16g0nJ6UCGEcYoCAdeKdggUhwPagEMIH1pNox0zTiRTT+NA  
WG49eKTae1O3eopNw9eKAsMxnrRt445p5we/0pvl7cUDGISBnk0KacSOxpp6  
dKAEPWkIHeg/Wg5FARCED3pD6gGnZ4/wpu760AISfSmnOenFP3+uMUm4Z6UA  
RmkPschH6U9ip+INloCwwgd803GelPPHUU31yKLAMK+IMKeoxUnWkPPPWiwyP  
YMdeKYVx3qU8CmH6UARNwehpmOeOpqZsn6Uwj2oERHI7UkagzlpUHLAEfjTy  
OOOtLCcTxcD76/zoA//Z

---=\_linux479ebe90--

---

Subject: Re: I hate winter...  
Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 06:53:11 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

This is a multi-part message in MIME format.

---=\_linux479ebf47  
Content-Type: text/plain  
Content-Transfer-Encoding: 7bit

Any of you guys who want to get some exercise are welcome to show up here  
Wednesday when this is supposed to stop and help me dig out and fix my gutters  
which will likely all be destroyed by the time this is done. I'll trade free  
session time for brute force labor.

;o)

---=\_linux479ebf47  
Content-Type: image/jpeg; name="C:\Documents and  
Settings\Administrator\Desktop\snowcar.JPG"  
Content-Transfer-Encoding: base64  
Content-Disposition: attachment; filename="snowcar.JPG"

/9j/4AAQSkZJRgABAQEAYABgAAD/4RTARXhpZgAASUkqAAgAAAALAA4BAgAg  
AAAkgAAAA8BAgAYAAAAsgAAABABAgAMAAAyGAAABIBAwABAAAAQAABBoB  
BQABAAAA1gAAABsBBQABAAAA3gAAACgBAwABAAAAAgAFBTEBAgAJAAAA5gAA  
ADIBAgAUAAAA8AAAABMCAwABAAAAAgAAAGmHBAABAAAAABAEAAIoEAABPTFIN  
UFVTIERJR0IUQUwgQ0FNRVJBICAgICAgICAgAE9MWU1QVVMgT1BUSUNBTCBD  
Ty4sTFREAE4M4NjBMLEQzNjBMAEgAAAABAAAAAIAAAAEAAAB2ODUydS03NAAQ  
MDAwMDowMDowMCAwMDowMDowMAAXAJqCBQABAAAAHgIAAJ2CBQABAAAAJgIA  
ACKIAwABAAAAAgAAACelAwABAAAAALAEAAACQBwAEAAAAMDixMAOQAgAUAAAA  
LgIAAASQAgAUAAAAQgIAAAGRbWAEAAAAAQIDAACKRBQABAAAAVgIAAASSCgAB  
AAAAXgIAAAWSBQABAAAAZgIAAAeSAwABAAAAABQAAAAiSAwABAAAAABruQmS  
AwABAAAAAQDzLgqSBQABAAAAbgIAAHySBwCWAQAAdgIAAIAwBwB9AAAAADAQA

AACgBwAEAAAAMDEwMAGgAwABAAAAAQDYTgKgBAABAAAAAAUAAAoGBAABAAAA  
wAMAAACjBwABAAAAAwAAAAGjBwABAAAAAQAAAAAABAAAAHgAAABwAAAAK  
AAAAMDawMDowMDowMCAwMDowMDowMAAwMDAwOjAwOjAwIDAwOjAwOjAwAAEA  
AAABAAAAAoooooAAAADAAAAAQAAADcAAAAKAAAAT0xZTVAAAQALAAACBAAD  
AAAAJgQAAAECAwABAAAAAgAAAAICAwABAAAAAAMCAwABAAAAAQAQC  
BQABAAAAAMgQAAAUCBQABAAAAOgQAAAYCCAAGAAAAQgQAAAcCAgAFAAAAATgQA  
AAgCAgA0AAAAVgQAAAKCBwAgAAAAkgQAAAAPBAEeAAAAsgQAAAAA  
AAAAAACgAAAjgCAABkAAAAEv9T/jH+Mf+u/q7+U1I4NTIAAABb  
cGJldHVyZUluZm9dIFJlc29sdXRpb249MiBbQ2FtZXJhIEluZm9dIFR5cGU9  
U1I4NTIAAAAAAABPTFINUFVTIERJR0IUQUUwgQ0FNRVJBAAAAA  
AADyAIAA21QAAAAAACEwAAAAEAAIITAAAABAAAgHMAJwADAAAAQEe  
ZyklbWMAATkBNwFHAVIAAAAzAQAAAABjYwAAAAEAAACAAAAAAtgAA  
AEUBHwANIOC9AWRkYwC9EBL/AAJdDyDbUngAZYEAIAAAACAgICAg  
ICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg  
ICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg  
ICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg  
ICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg  
BAAAGwEFAAEAAADgBAAAKAEDAAEAAAACAAAAAQIEAAEAAADoBAAAGIEAAEA  
AADQDwAAAAAAEgAAAABAAAASAAAAEAAAD/2P/bAMUADwoLDQsJDw0MDREQ  
DxEWJRgWFBQWLSAiGyU1Lzg3NC80MztCVUg7P1A/MzRKZEtQV1pfYF85R2hv  
Z1xuVV1fWwEQEREWExYrGBgrWz00PVtbW1tbW1tbW1tbW1tbW1tbW1tb  
W1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tb  
W1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tbW1tb  
W1v/xAGiAAABBQEBAQEBAQAAAAAQAIDBAUGBwgJCgsQAAIBAwM CBAMF  
BQQEAAABfQECaAwAEEQUSITFBBhNRYQcicRQygzGhCCNCscEVUtHwJDNicoIJ  
ChYXGBkaJSYnKCKqNDU2Nzg5OkNERUZHSEIKU1RVVldYWVpjZGVmZ2hpanN0  
dXZ3eHl6g4SFhoeliYqSk5SVIpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TF  
xsflycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+gEAAwEBAQEBAQEB  
AQAAAAAAAECAwQFBgcICQoLEQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEG  
EkFRB2FxEylygQgUQpGhscEJlzNS8BVictEKFiQ04SXxXfgZGiYnKCKqNTY3  
ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeliYqS  
k5SVIpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsflycrS09TV1tfY2dri  
4+TI5ufo6ery8/T19vf4+fr/wAARCAB4AKADASEAAhEBAxEB/9oADAMBAAIR  
AxEAPwC+67R0qvIK5zqK7rUDqPSmhEEiDrVd0GM4pilWUDpUEigc00S0NC7R  
wByMcio2B/CncViM9M9qY39aoWww8dsUE5pkjSRuzTIUuCVUnAycUCF47Up9  
TQMCC0uMjdx155oA9FdVP3Wz7VA0Y3fOGA9RWJ0EU0KBco+71FVzHT2EiF4  
sjpVeaE4yOaAKkikckYquwGaBDeo4xTCB7U7gRMuP8KjZeTVXJalzoTnHAp  
D1ouTYawwfSIRipJVIMjBx3qiRy4I96djODU3K0F2nGffrTfr0xQM9Ac+INE  
jDgGsTYAVPUfITHUYyOfwqySMoSDgEgDjX2qF0pAU7m33DcBzWdlpHXihMTI  
u+OKCKYDWUENkgYHT1qBhTRLGHRjNEuwH5GJGO9ULqQhr1pM0yBy9e9SDiga  
FyduM8dcGgD8aQzumagc1kbB3ozxzTAbuZc7SVyMHHcVAwznFAilsuxgwJJ6  
Y6VTniR2zjFCAosoB5FN2nsKYrDHUY/oRULjAPNAmqk4FMJ9effFUiXsRHRu  
kc3lxypsRvMUDLLkrg5yD29PoalbjUqUDpnpSGkKPzpeDyKLhY7QtXsocs  
jYeKCeOtMCNjweetREEgnlwDjrQliYDBP5VBKW24HfrTEU5Y9rNv+XA/Oony  
GJ6g8YFAiu9RMR1Y/jTBkEg46ZqPH+NUiGNlwM5GBxTeaom5lh6VOoJA71LK  
iSCFjjA/Op0tiolLkbhggHqPf8hQDZ0gPFLG3asjYlzzQrhWyy7hg8dO1MCJ  
mBzgc5ph4OKBEb/AHsE1GIWlfC8DPeQqrlkadECS25j2OaBp0H/ADzBq7GT  
k2H2C1/54p+VH2C1OB5KfkKdkK7I5NKs5BjykHuBg1k3+glFmlqS+OqHr+FF  
gT7mE4KsQRgJg5oYYOPskBNBMUjalgFGIZgemRnB/U1YQhccCptZtl3urEyA



h+nT0qwBkA9M84ouJpGwrA4pvmHcSSc5yag1LCv3B5NDNkc0ARnrUwt2YDLK  
vrnrTWRE3YkS0VV3MMk+oqVEUL8owOnFaJGbyH24+IJjnimQJjNlygjjNMBh  
yOvPvS9ef5UCKV1YwSSB/KUlvvZHWuWuIFE7xISdjEZxnPJ6/wCe1JjQLbnA  
+VvwFWHfWAEfOT24x2qWi1oSJDJ/dqYrleoznvmiwNI6N/0qRcnAVc455rNG  
hJHGQwJyR1woq15cZU8H1+9zVWJ5hVjVTnP4nmpGZR7cdSapITY0S9t2T6Dm  
iB3O7dkAt8v+frmmSx5//UKaWqiQ3cd6QuFGWPHfmgBjSr2NMEi5xmgRXvln  
KB4HAeMkhSMhuCMVlxjEYm+87gO/HUmKMiS4iPTP5VJ50dAAZkqCSUHoRn2p  
XGWLcFyQB+JrUjEcarxx6nvUxXUuT6D1mB5z0GfpTSxzle/v1qyB+1wgyyqP  
eoiHVcqPbJFKw7jk81jwBu9hQYZN3L4PFIbIpiA28oyA4474oFvLxmT9BQIU  
QMhBL5APIPQ0agz3N20kESRlcYjHQYFMCMWk7HBkXHqBTv7NJxmU/gKBAAdLQ  
/eIIPG3G4gYqNtFttuASMDAOeaAuVJNEReY5jn/a5qnJYTxn1+h4pWGmQNHI  
vVajYEjIT+NSWdDHbCMAM4HHQHp+NWAsapjf9Rng1SRLdxUcr/qmXnrkVPbA  
szP5AfsWGKBFerQHCEs2B93lx/8ArqWISPujiTAU8biBimBA2VkAchDnmpUt  
zIpaOTOD1IGP50gIHlIjbbkHuMU0Xrdx+VACNeZ6g0gvAp6UxCtfE0hvX7H8  
6AG/bZCOtNN4/TNAB9ocimM7N1NAXhjU9RmmSorxqh+6mdoHbPWkB0X2COQg  
4CK3C8GoLnS47Z9pbLfp+dMRHHDAP+YEke9acVxBGgCHjHTFAEU9ym0gbTzn  
3qC5uSrARnGVG7PegCrJJ5ikEZPUnGT+dRhyowrEe3SgYwnJzmmIAezH8KAD  
yl/utTsmOm78qBdFLHofypPL4xk49MUCG+Wemf0pRH/nFax3l/Wgx/X8qAGI  
Pc00xk+tAzpPtkqAbkUbRjlaBdBmBcBh7UCGxLavciRV8tc8p1FLe2yAh4G+  
U8MOpzQBxajB90lieuaglhZukZHvQBEYnX2pPJY96AAQmI8lh0JoAPKcfxGj  
ynz940AHkt/eNBh4HLdOc0wE8k+ppREfWgQvImkKMeTSGCQySOEQZZyAB6mo  
mJNAHQyR5H3Tj2qqVCOTigRKRbhtJwR7dKhkR2J4OB/FigZFKqcdfxpS3q4+  
goAPkwckCfUmK4oAPI96Nuf4WP4GgA2eqsPqKNq570xChAaPKHrQAapiH+NBi  
FIBCg9ajZB0oGMKH60wrQBpNLdW75OAD6c/zqRLmHJMkQYscndz+VMBjSxSE  
4tIIGMbWlx6805o4XTCPKD/dcgD+tICa20YTfNJMQuOi4P61ak0O2ZQI2dCO  
+c5oApzaJNGMxzb/AEGOajXTJs/Msp9xQBKmmTjncDj2pRa3K4xhvwxQIQq6  
nDpz6U0oG6rz9KAGGJft9KXy16YoATy170hiA6CgBpiGOtMMIpgRtF71G0Xv  
SGB5tzcE5wD1OVqtNpxQkce2KAKzWzRHkNT0QH+KgC1AXiGNxA9jiraTS4+V  
h0/iGf60ATCYcb1I9xSPdRadHPOPuGgCNZH3blwEHUEc1aRgyhI5BoAR40kG  
GUGoDZr2OKAGGyUDgZP1qJ7Ur/DQBG0HFRNCOBmgQxoyKjMWe9ADPIYjj+dN  
NpMRwoP0NAz/2coZeQaAEeOA4474oFvLxmT9BQIUQMhBL5APIPQ0agz3N20k  
ESRlcYjHQYFMCMWk7HBkXHqBTv7NJxmU/gKBAAdLQ/eIIPG3G4gYqNtFttuAS  
MDAOeaAuVJNEReY5jn/a5qnJYTxn1+h4pWGmQNHIvVajYEjIT+NSWdDHbCMA  
M4HHQHp+NWAsapjf9Rng1SRLdxUcr/qmXnrkVPbAszP5AfsWGKBFerQHCEs2  
B93lx/8ArqWISPujiTAU8biBimBA2VkAchDnmpUtzIpaOTOD1IGP50gIHlIj  
bbkHuMU0Xrdx+VACNeZ6g0gvAp6UxCtfE0hvX7H86AG/bZCOtNN4/TNAB9oc  
imM7N1NAXhjU9RmmSorxqh+6mdoHbPWkB0X2COQg4CK3C8GoLnS47Z9pbLfp  
+dMRHHDAP+YEke9acVxBGgCHjHTFAEU9ym0gbTzn3qC5uSrARnGVG7PegCrJ  
J5ikEZPUnGT+dRhyowrEe3SgYwnJzmmIAezH8KADyl/utTsmOm78qBdFLHof  
ypPL4xk49MUCG+Wemf0pRH/nFax3l/Wgx/X8qAGIPc00xk+tAzpPtkqAbkUb  
RjlaBdBmBcBh7UCGxLavciRV8tc8p1FLe2yAh4G+U8MOpzQBxajB90lieuag  
lhZukZHvQBEYnX2pPJY96AAQmI8lh0JoAPKcfxGjynz940AHkt/eNBh4HLdO  
c0wE8k+ppREfWgQvImkKMeTSGCQySOEQZZyAB6momJNAHQyR5H3Tj2qqVCOT  
igRKRbhtJwR7dKhkR2J4OB/FigZFKqcdfxpS3q4+goAPkwckCfUmK4oAPI96  
Nuf4WP4GgA2eqsPqKNq570xChAaPKHrQAapiH+NBiFIBCg9ajZB0oGMKH60wr  
QBpNLdW75OAD6c/zqRLmHJMkQYscndz+VMBjSxSE4tIIGMbWlx6805o4XTC  
PKD/dcgD+tICa20YTfNJMQuOi4P61ak0O2ZQI2dCO+c5oApzaJNGMxzb/AEGO  
ajXTJs/Msp9xQBKmmTjncDj2pRa3K4xhvwxQIQq6nDpz6U0oG6rz9KAGGJft

9KXy16YoATy170hiA6CgBpiGOtMMIpgRtF71G0XvSGb5tzcE5wD1OVqtNpxQ  
kce2KAKzWzRHkNT0QH+KgC1AXiGNxA9jiraTS4+Vh0/iGf60ATCYcb119xSP  
dRAAdHPOPuGgCNZH3blwEHUEc1aRgyhl5BoAR40kGGUGoDZr2OKAGGyUDgZP1  
qJ7Ur/DQBG0HFRNCOBmgQxoyKjMWe9ADPIYjj+dNNpMRwoP0NAz/2coZeQaA  
EeNJ8LQtC0NQwDAOAsDINQyDgMw0C8LguDELA0DMPQyDUNgzCwMQvC8MA3C4  
NgsDYLAzDINwwDQnQ3DEMwvDMNwyc8MwtDUNw2DAMgzDMMwxC0MQvDwKw0C0  
MQwDMLg3DQNgtDILw6DQOg6FcRQ5DgLgsDgNA4C8Nw0DoMw1C0NgIDgMgyDY  
MwzDULwzkCUlgpCIKwsColgjCoJwlCcKgnCcJi6OMuztMM4DHOwxTIMI6zWO  
QyDyNA4TSO8vzvM47zCOkwjiME8TEOlwTbMU5TKOQxjIMw5jFNcvDtMo6jHN  
kyTIMY0y4NUVjWLM2zDN4vTbMI3i2OgvziMU4jFOsyziLk9jAOQuzoMo6zEO  
wyzjMs5DJPcxTjMk7S6N8yToME6jCOQzznNA/zOos1D9M89TTQE0jyMs4jOP  
c1DrMg7DbQE6DzN9ADMP0zEIN0+jNPM1/9sAQwAIBgYHBgUIBwchCQkICgwU  
DQwLcwwZEhMPFB0aHx4dGhwclCQuJyAiLCMchCg3KSwwMTQ0NB8nOT04Mjwu  
MzQy/9sAQwEJCQkMCwwYDQ0YMiEcITlyMjlyMjlyMjlyMjlyMjlyMjlyMjly  
MjlyMjlyMjlyMjlyMjlyMjlyMjlyMjlyMjly/8AAEQgDAAQAawEiAAIRAQMR  
Af/EAB8AAAEFAQEBAQEBAAAAAAAAAAABAgMEBQYHCAkKC//EALUQAABAwMC  
BAMFBQQEAAABfQECaWAEEQUSITFBBhNRYQcicRQygZGhCCNCscEVUtHwJDNi  
colJChYXGBkaJSYnKCKqNDU2Nzg5OkNERUZHSEIKU1RVVldYWVpjZGVmZ2hp  
anN0dXZ3eHl6g4SFhoeliYqSk5SVlpeYmZqio6Slpgeoqaqys7S1tre4ubrC  
w8TFxsflycrS09TV1tfY2drh4uPk5ebn6Onq8fLz9PX29/j5+v/EAB8BAAMB  
AQEBAQEBAQEAAAAAAAAAABAgMEBQYHCAkKC//EALURAAIBAgQEAWQHBBQEEAAEC  
dwABAgMRBAUhMQYSQVEHYXETIjKBCBRckaGxwQkjM1LwFWJy0QoWJDTThJfEX  
GBkaJicoKSo1Njc4OTpDREVGR0hJSINUVVZXWFlaY2RIZmdoaWpzdHV2d3h5  
eoKDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJ  
ytLT1NXW19jZ2uLj5OXm5+jp6vLz9PX29/j5+v/aAAwDAQACEQMRAD8A2AM+  
n8qMDPv7U/FLt6j0rhPTGY9qNp9Kft4pCAe1SDGEZ59aaV9j1qQ8dqbz1pp2  
Eylge9NKgnJqU8fWo2z1pg9ilgY55/CmN/kZqVupzzUfGTijqIjlxjuKYR+t  
S45xTG7gfTNGgER6YHamkbiD+vSEevNNIxz60XEM2huemPamleSM1J/k01gO  
4HHtTC5GR2J5phQc8YxUp7kj8KaQMkDP1oQEO0gcnNIQKmOFHf8AKoyeetCu  
FiPZz05pmwAcVNjA4P5VGR8/PPamrvYLERTB9KQrnJGBUuOxximkbhzQ7g7E  
RX29qYyc1MTk9PwFNxycDigRAw4l9PWmt9P/AK1T4l68008EcUWBbEO3GeOp  
xTGjOOO9SEd+/FIQcY600gZAcYGeec03aCvOc1OenYZ7YpmznJx1pC1ICAGx  
7dqTYCSQTjPzUoU/rTDnBGetX6A1fqRsgwNvUc1GVBPSPuMhtikZR0HOB1lp  
C2VyB03AHP4VGFBPuPWrvJVsjHBNNK/Mc9emaNtgsmQ4XJOKQxgtjHHRUzggg  
Y+b3pGGFyDyKLSbsiDZg9OowxTmTK9ffNOYYHORn0pSeAD3osJvQgIB4XO2k  
ZcoOvB/OnnjGfX5h9KcATuU/hV3Fv1IMbjz06mmyKMgDANTEcn3OBSKMckZB  
yMe9LRhsrFUoob0Hc08oMAkZBPQVJt7HB75NMO1Vb0/pR1J1sRMCmkjDtUR  
Q7B0X6Vayeo6EEfhTN2HyVq0S0rXIWTaAAB0PNRkAt8oyOtSsAW7gd80igFR  
xg4zRdgorYaiZ5OfTFKUyOuD0qVB8oHTse9JjCkEZJ6U27CcbiKpklCLyX6Z  
9TXQJZWT9ldCDjHnA9/p6VhAFHDL1XBGOKvJrEkZV0iQScYY84OaS5WZ1IP  
aJnSIY5XjkyWQ7TjpnvTdvPBAPSjLHPzH5jk+5z1/WmEkE49eTig0jflsxDG  
FGDk0bSSeOnalznHTNOjUMwEhO05zjrmlqCiuhGVyD0FIVAlwRz2p3LEAcA9  
eOINyfmwQSM01divYd0iJ65brUWCTxgfjUrAmLAGM8imHKkjIHY/SmPRK43C  
oCCOTQEJTOaNwPJwD7U5EPVs4p6k6bWEUBeWGADTRkk8ewpxJ2kkYyO9JuwC  
SevHWjpoNS13EHy7jySBx71GuVyMZzTyAU2k49efzpCc+30FHKS2+gYYDHGO  
n1oCryRycYzSBmwFHfqTzTIUknjB+tK+g73dxhxjHAwaDg47E8ZpcDqOM9sU  
xjuUdcU73QtUBK57Z7Y9aa3zn7oA/ISrycsMAdqAeR1JB459emaiei2Fq99hN  
mVyPxpA24Ocv604nJz+nrRknP8/ahthZCDnIA+tJznOaD2CknNKWA4z36

etDE2uoAfxY5NNIOcE8nvSjkk9jSK3J9McU0Jj8Apzjp2o+Yjr2oHHTk9s0A  
DJ29T1z2pXK1eghUgDnLdcCjIhzjz3pfu44NNzyBwKEJ6CHIBHbPSkAy2COa  
eQcnjzTejDHU+tHQLWG89Ac0YJ4yQP50N244HWIGN/OCKpCtdjWXIBHC0wY  
HIIFSkEKPTp9KYQcZpCSlyMjilz2P6GncAkDkUgYEj15oAcuOeOO9P2nBwB  
gcUwkEZwBz2pQTnOf/r0rXHokLyMbgPSlXgkY5HU0ZyO3rxSDAIPp0yKdgYc  
+mOuaUnLdOPWIGCQCc8fISnBwxAA6GlcEmJnrgZGOIKPu59KQfdAOTinL8g6  
ZpS0GlqImASV5PXNOHAGBRkduoob7pyRTVxtNIABuJPOO2aGyB93GOKXдноO  
vfFGCPfFGvUnW4gB4yMY70EbV55GetLk+WAB2PfrQhB6rx70albgU3MAT0zz  
796RQuMdx3FKc5zSsFyD1FHkU1ZbDduSeo70oUHIpygyYcGlicADue1MOc8D  
257007ItZXSkuCMkZzg0nrgce9GCBuz07UpG4c9fWlaw7hjpnv6U07irHuO5  
pTuP8J6c0dDzkr7Uw0FK885JXPSkwB2Bx196OR8pPXqaCTx1/AUaiQBS2ewH  
tQwBQDB+tDMA27ccUZPJz+FOwX6AVG3cR7YpNu9RgcEetKOWUFeaAMc54pah  
uBlwD3ApOd2CBk85pwAZu/40oySMjKsM5oQPUaMKMjn2pc9DggfWhhtx0zRk  
f5FCYW0A7TjipLfaUyIQBh1/LNRjjoaltypulGqcb1zjr1p7Dsnu7hSOMGj  
AzinFccqKTB//VXA0egN/wA80h15p3OfX6UhBHb9aE9QsNIIOM005/yacR3z  
iozgdXTENOfemn15zTu3tTG9MUCGE1GxB+tPP1FNPWnsAw8jp/8AWph6nt6U  
/API5NNK+4pWAZj1GaQ4HtTiMmkP1/CmA04wQMZpv+c07GQSO/rSH7vtTFcj  
xjJz25pCuR1z+NPYkE5zwmMdaYeeop6ghnrz+IMxz7fTBqTBPQc0zBDAE55oB  
jSM4xTSP/wBVOxgCkAJOO1JD3lznGMU0jpk08kHpz9aaTx0xTTExhwT05Pc0  
mQG7inHOSBz3xTTwee9HULKwmAc4zkVGQASdvPennOO/401s49vSj0FYjbpn  
A5pplzgDt1FPIG4j1phHGM4I9aLCQ33PSkbHXAzRz9ce1DKcd+entTtZjv2I  
2wOOc0EA4xn8qdxkkjp+tIQNnQ5oclcidiMquPp1ppA3YA4xxTzkckk8c0hHB  
yOvaldisMz/e5ApjKSD3zTyuSD39qbyMEZ4oukFhoXBxTR82egOO9PIzgj15  
NMU4PGPenqTboRIScgcUrgcbTgCnk5foc9eINOOWIix3ou7CI2RH1OfU896R  
AATkjJz+NOLc4AAPcVGplbGPaqTC3UVmTceMg47U0j5sHnmlb7/bGeBTSexJ  
z0JpA7DQAo9s88VEwOR0P+FP52kE5GcjikGMADofSq8xPsRbOOv496a3UA4B  
bjdUx6kkgAcDioW7c/L14oV76ia0tcY7Dfjp0yTSohcnlzyc+hoVcdMdc57U  
8AEgjjHt3pvQLaDhtKlWmk96DjIPOelKSMAY4HXtSFTwOD7+IO+moCNjDdj  
ioyOcBsU9sgZIGO9NZi2CeNpH5VMQdxvlwM5x0+IMOTyQdx6mpRGRzke9NAK  
vk9iOKpWY2tbklzk+3TNS8gA4+vuKcXwTx9c1ET8xJGcncrS1JaQhCtnPp2pM  
jIHIGOIBI7cZ9KVRhyCepHSqTtqD5ewMwVR701VOOPmp0i5bpmkzgcZJ6FRS  
5k9mJrQbtC8k8eIHJz60NnOCwz/OmgZOB2PWqT03J9EGSF6UOqgEL3ORTN2T  
1yM8HFkoBZcdKYXWwMCBnueeabkKRgnBH604SFjn+HHGRTR1zwD60XYrJCgf  
J6evaklwRuBGfSkABxtHynkCnOclGjPftqnvQcRIBA53CmZGTkAc0ZOQD1P  
JoPJwQOf0obaB2toIxGCw7dFppOckAUZG8gdBignPJlwcVXUhsXP8X603JI  
x0x1PalGTnJ7ZxTc4UDOQe2KHsD6ARg9OO3qKCcmIbhiDnjmmgnJB4OOtNXe  
4muwuemDSE9e+P0oJYjBHbuaCMgY4xSXmD7WHY7DnBpclcc5zzTScnl6+maV  
W+Utx64oBaaC8MeozTM4UZIOeTTxnJ6cHqKQenc+nSi4bgTkjB603nGcdacC  
FYjjj2pOSBx1pcz7AMwMnk9M0uTt9c4pTyeuewPtTc7c8fKTzVJ30E11H5BQ  
cZHOaY+QpQ/XNCKkEHpSSE5GRzRsO6eo0hQBt4Pc0nGRz0oPAXkn8KQdxgk0  
xOw4NtlGPcU4HB+vpUZHHHBNObyeAemMUAMsBgg9Rj+dOXpz36VFnp6jpUgF  
PUcjrUjT1HngDOKZuJGSQTQGI5PpRntxjvQNascxBYHOT6mg5UHkHufam7ht  
z0Oeho6nsAaaE/lcRnDc+g96UDJ9QSKAM5GD+XNGQAAB+NCYcvcfjGB26YNJ  
uGMkcY60hPzHHQ0A7QRn9OtTa25fNbYBzhRj2FLgZ5pMjAPcdaUckDd+VNCS  
vqKxx14PpTe5HTPGKCC8/eHpSAcnHc5NNW3Jk7ijKkHJDDpQrBvTPoaUnrj8  
KTnGSc0t0HawE87SQM8YoGFOeT3x6UrEZx/Sm5w2cGmm7Da1FAYD047GjAx1  
5+tAyRnoQaUdz3FK4+XuKpzKH6ik3HHPGOtlWPsKULj5iOf50AlfQZx1oGB0  
7cnJoJ7Adeo2gHntz0607ia6hx35yfXvSkjDjOeo/KgDI+bGaQHK+g5I4pN

9gSdheQMjk9s96AcY6Y96G4w3BoPcHHai+gJWAFiBzk0EYUAYBoK7Wx7Z49K  
aoU5wT9TTTB3uOwrlLyc80+JtkqEZyGbb9Kj+8QMYI6Yp8ShrmEHuyj9aWlxO  
/VH0Dj9B9abjkZ/SndO/Slz74+lcZ6GxGU9M/jUT5FTvwOtRtz97+VCEQE+/  
503j8/WpiMHlxn3FRsTk5ovYEhuCffFRkD0/Wnnp1FRnr70DGHJ6A49zTSOB  
0+IOI/zmmnvzxQhLsMOPfPbmm4+pp56dBTf4eM4piGnA6DHvTWAx0p54PIH5  
00jk0ILkZGT1/CkOVP8AJT+2R26U0/hTYdBpAP0H50wg9cU49ckcUn1z+FOW  
bkZ5HXikJzUhl4pjEHjl/E0BexHjaT196aT6g1IRxn+IMPJ68+1C13E2MOOI  
NwMcD86eV7EHPpTCO3OfSnYSGbeg46cUnB5608Af57Uxs8/pmk073GMY84wO  
O9J3BzzTznkYOO+KaQCBz0qgtgtcbxnn8MCmYVuM8elSe/WoyCAMEY+IJS7D  
QMMRg8deaacGpGwxPPJ6GmMMDsDnNDWo2RtyuR1PbpTR257/AKU8fSkxznv6  
460W1EMIIABGeetNORwOKcc7T27U3JzjPXFkKwJt15ANRkgDBBP0qQ5GPrUZ  
y3fNVFLqK7Yzd83BOFShuCVpUdqU8Ecc0wZIKjGO31osmDHMwyTxnpxUWMdu  
f5VI4+UdM4HQUzjd6YFCWhF2txjgAc/hTehHP3envTmIVRnnmklGQAM+mOtF  
mPYSUYPBGW6cdKaV+YA/xHBGKc2TkHr60jD5Plbvg0NCUtBh5znI69OxpmTh  
ecYHanYBIABBJAqzdW6RLcgNjynAXI65FV6h6IHl5wBx2qMkAHrjp1p55OQM  
A8Een/66bhl7AjpTVkTLUZgbweGA5HGKeoK8DJGP601OBnGQOKkXhepJ7YpN  
s0iObrx26e9NRcnPc04qdw7qO9KRkZ7+n40XSFbuRgkA5HGDTdoEnPTuPap  
ehI7fSmAYGMcDpS21QWvuNwCwLDjHQenemN8hx16dO/vT2HUZ4zz/hSE4GMZ  
PYelNML2GMmfQkdvxpoUnA9hUhyGAGGz6UMoRM/xjoAKqzJehFgA4TJyO4pF  
zuTA7j2px6Mo79MdqcgBlzwPp2o3Ja1I33BgCQBn8/Wo8jPy8f0pZgde/OKY  
/wB0ZJ5p2TQSTTG5lb2oKchIPGT704nvjH07U2Nd8iqzbVYhS3pk0X7BqtWV  
VyAT170rYUfC5BPP+7WnfJEkXklFWSPCgisokHGBnPSm0xWT2QY5LZOaacZx  
twDSqu84zxnI46CguARt5NJdidR3CgEfSmnpkqc9NuaHPzZBPGM4oAbG7vnn  
6UDs9kBXI9T60keA2Wax9aCu1F2tgDIzSb0BGB1GM+tCXUG2RbST2+IOUZ43  
YzXzTi6KMEDBPPHQ00FcFeg7VV7kPjaiEbG4HHuaaSf72cU8qrHknvSJH5jY  
UZz0xQJasjHvjnvS598mrV3YzWkcM0qgrlflIPGR2qoT3xn19qLXQPQGJUev  
OetOHAUflmmjODx/jSAYUD3/ACpO1g9CSR0eRMLtwuMD19aYrEMcdKMdDgk/  
SkCDGTn8Kelg1uOJ5PGO2c9aA3Y8n2NNGflBwD6Uo5yVxjGKPUb1Y4BscA8  
fSm7QSTuxjmkO0r1zngYoxkHj/69NLqSAJGOcgdAKaeTyaexXgDPH60wqMgs  
TxQhoUfM2QcmmuCwIPpzSrzyM4NI/HPNHUSehGSST0GadwQcd6jJIOCKUk+n  
ANOxNxfboCPWlzkGZ70m7AwACfpSdByOAOtA1oW1a3FnLkZuMjYPx6/IUKnl  
4Ofamc7s457/AEPVODgnApvYLu5JknH0wRS4Yg8Dp0poPyjJHBNbmh2Udwpu  
JMIUO0jHU1Kv0HpuzKMLnPBbHtTGBL5znFd/byW6SENZRhd/AA55/OuW8TWM  
Wna88cB2wSosygjG0HqPzp2sNOMtjKxtPBPsaUnOCDimEruzg4zyBS7iV4Tp  
S8xp2Hg5YY5YH8KRTkZ60jMQpC9ex9TSl/m2ii1wTVxQQeg4zzmjHIIAJHQG  
kx1xjrjFGd56+oHFKzKv3HBs85PB4zRuBXpgAn8aTJZhgn8aFG5c5PFPYT1E  
GdwHc80vD5PI5AFICNu3nvzSkHHynoOthmKKtoKcjkn64pPmJPGD1zmlU8cD  
8e9MD5UHjpxSRUrC4+bGfyNIB6ZGO9G0DIHHfr+IOVjgZ6Z/CmyEkxNxz0H1  
peCOv5UgOWIJAGOvrQTyMqfrQU9tWKAOOMZ9aMnbjOSPelYsTyeB+IICOoB/  
GglCsQRgCG9O2aQKuW5OCe9BAUADBPNJkAgHJGc5NAPcCM/dxinc84lxSEYX  
gHnvSL94A9KTCzTJrW0uL67jtbWJpbmUhUjXqx9BSXFtJa3MkE6bLhDh0zKq  
fT2PNRxsV6SK7LlpDKynBUilaRpHd3JLNyzE8k002r3B7idCPlwMYNPt8td  
QMF/5aL0+tRjGAegPX2p8RCyxtk43jGB70JDv3PogxMq9Mr6jpUeOeCBSqSn  
3WI/Shpf76K3rmuJHc+xG2VyAch6VG2eATU7eUy8OV7YbkfhUbRsOg3D1Hlq  
mJERz1P50xsMOxqThp+tNxx9MfhSGRilyHbGvzHoPWlmsbyFSz27hRyTwcfW  
prWf7Pcl56Dgt3FTXMyRRmJHEhbG4g/1qrK12S5PZGRzx3pD6D8qlKDsefQ0  
wgrwR+dRqX0l8cen40h+tPI4BlppwD1/SgRGeOfXtSHOeCTgelPIBPf60xh0  
GP0phYaQe/Wki9TxTjz7U0kdBTT0EMxnr1pp9M08gfrTSvXHWWhAxxh6HsKYQc

ZGMnpUjDP4HpTSODmmFilccCkYVJ+FJtz14FPqFu5F2yBxSNG+4zjipSo9aQ  
hRxpP40aCaIWHOME+fSm464Gfap9vQDGRQUOM0BYgmFpPpTW5yOxqcqB04J9a  
aV49R+VHkBXI6DrTMHnjtVgpyP8ACoyhHB4p+YrEJ46A/Wmn5vY+uKmZcg44  
zimMoHr/AI0rgQsoz2H4U3quST78dKIl+Y+vfFMIxzg4NMfqR8HGeAKZ/Djl  
yead0bkUwqM+/pS0DVbCNkjOckcVE2OeOn61NwASajZdpl/PihMGhhwOQ2Kb  
t2565HX3p2Ce3NHOMnqeRzxSbtoTbqxJMheDycZxULnBz1OKncfKB1phHqPY  
UXDluyJsEgEfUU1Ryf8AZ6c9akY7V5xg96aF+9zjHf0pp3F5Ebn5iccetNbP  
6dutPIK/yxSEEZA7/wA6q/QXK90REFjz0HTFFPM8n2domJld85NI5VgFXg00j  
K9TjPHvTuP0lipzwf/rijnyf3GeB7/8A1qdjvkHHH0NAXjCDjPWlfQbvYbtB  
PUAEjn/P40KQIZAORninOvyZweaRQeQe1CkrA0yTkABccVGBnOeO9SgAd/xN  
JjB/CjQVnbUYeBx+dN7A4qQFRyVAwKawXcBnGOoppoJXtoMZoe3OKUjB+n60  
gzk4HU9KAoLdecDKPUVuwsZ2nPB5/KmSHfKSvc8VK0YVQQRjHlqMZyv94c9O  
tCkg1tqQuSADyAeOe1ORGDn/AGacyA4PJPXFCJtB6kgc59aLoOUg3YOCMjP5  
UMRnn+VLtBOTmIMYwM8k9qL23FZ2IFIA9jQCAwOO461IVOQTgDPIpCBuBBx7  
Yp37E8uhLNP5/VQBjbwe3aqyozl8jAD+EHuak3flcDk+IR5YgZxwOBRce2w3  
JJI7CkQAnLA46EUoyW2jjHp71LGpLLzwP1ppqw4roiJcYBOODimkjJBHHHOa  
e5Dcncr2pvAQYx+NUmRJPYbnaMN8xOfwphz1PUc08LnqMH+tBUDjv6GhvuCi2  
iMqG5GMk96FGFGRzTuS2AvQjApnGQeDkcEUJh0E3YBOKfA5hnWUDODnGeDTS  
QFIOSe9NycgD070KXYI+ZdvL1Lq0jtYIYBZTI5YdeMAYqiCDkDH5UrYAbAE  
Ghh83PC9Pwqua5PLroCkcmgMQd3T2pDk8getGOvYHBzU77g10EOQCc4oztwR  
19DTym7GeOTSHGMD/wDXRzlfK0JgjlJP+FIaV7YPtTj8rYU5zzg0h3feBPSn  
caigX72OQO9AOEHqacAS55znp7UgzxnFK4uVrUTBwDzgU6jbTgMHknGOP8A  
Gkxlsjg98d6FuLoNGODkH/CkJG3tmpPupj8ScUxIA6dxQpXHyMh6EN6+1Bxz  
j8KcQA3sKbx0/nVXIaAKMn2NKxyR6UEDHyn60DBJxyafmG2golJOOc0gBPXN  
KvysOn0NA6g8596Vxq3UXGAM4z7Vr6LqS2LNFuYpOp/ut2NZC53cgcU5ckj  
NCdg5Uz0CKOOQDy3V1wMHPH/ANauW8Q38e061NLHkoul0z6Ac/rWZHK6DarE  
DGMA44oGM85pylclRaEBHJI9qchyScAD6U0HoKcuAuTwABUt3WpXUUnkj34p  
MkjlGPYUKCTznjt70uD2P4UtNh2b2FBI6Hj19af8nk78ksSQVx0FMOByPyPr  
SgjaCcZ9KL3HZp6CHOCnNB5zRjpyCQMdOtLksCPX1pUbnA4FAWSG/wAX1/yK  
XoTng0bduADmjbjow607hZoAnIAPvk01MBTgEHvmnkEDFOxngj2pXsg5Lsjx  
823H1pWJUEdh7UKny7QScdT60r5JPbBwaLpsqzUdBDgHJHAWOvSkyORnknBN  
O2bcgdKUsdj2wKLroJcw0jsAM4o24bC/Mx9PanYGRnlz1pSNoJFTzCa6jCef  
qOPelAzjPHBxSbAD0OM0FQMY7d6u6JaluA5GQeO496QnnjPNKBjjBz7d6GII  
6kZ9qW7K1cRBnkkY5pQSG5GQaXAKkj6UijGBmjmuJwaVhGLDg/Qg0+1Ja4iU  
kYLrnnpk03ABw1Ph3fa4AvXeuDj3p3Wwmnuz6JaHA9Pb0qB0ZORk+oFXvn9j  
jsf8aa209SUJ9eRXPY6+YzTzTQSV3SQfUGrslsGGcD8KrNbsoODke9RysaYx  
pOfnjVvpxThCJF3oc47HrUTDb97imnBORyfUUXC3YVI2diPwqPgA9KduYHhi  
PrS+apHzR8+qH+IAEZAaxgj6mgR5OOPfinhVP3XB9qaVI+Y5FMLkiWgPOPru  
wskK5BH0xTYZ1BCyflNoat8DkYI9hWlkQ2yjJZJnIAH0qu1gDyplrUYpyQp3  
9zjlpqAQ5JJB9eKdkLmZjvZTIOPmH0qqfQ8H0xXTbFOMgcd81VurSKfttfsQ  
KXL2Gp33MHP6e9NOcetWJYGgfY47dajxz1qSiPHHSkIGMn9aft4x1FGOepB6  
UitSMjHGOKQj/wDXUuznjpTSADx/Ki/QVupGRyAT+ILwDxyPpTitO28UaAQ4  
GOhrY/AVKQcYHTvzSY46Zp2uBAV9BwKaV7YqcqO/FN2g9Bn6UX0FoQbR+NJ  
t6d6nxjpp3pjdSKQ0iFIGPIHTionX8j1qyR39sU0gHNMV2U2XnlppB3DnnuK  
tFBuHH5imFR269s0SY0U5F2kdvqKY68DnnvVxlyRkdqj8r5hnGMd+ISFyqy5  
6dT3FNP0wKlcbpCSefpTMY/I0ou7CtqRdsAnjnim5z1GOf0pWPIHNJgDIIJA  
9qasDbFfjqOPSojjJHUdhUzYIAx8wHeoCOee/WjUTGPhQWpxAEYBIOeTTsB/  
I4NMlfJH6560PXQWilySSxJ5JyOeBTWJCYI7c07O5SB2PPNIccDGcdapKwXv

oRBcgE4yBTWGExjg9OalAx064qMnJBjXkjPrTu76CSG7TtzgdaUfLxjPelZc  
dSchjrTzEVwwB55456VPkUNKkMNxHOcUwN2x7c0rPvfcx6801SeODnGMe9Fm  
Sm9h7KGHJ600c5BIBPoKcv04lolwCSevendrceoNt49x0qNicEDBOO4p+049  
D/OkYDOdpwelF0gu2yMc/NngelLgdr8qMEc0ZB4A4J4lpSozwe35UbisxXIR  
RtGOhJ4qllWUcHNKwXGSDkCnZC4YKBz25ot1DdDBgrxj86cFijOVHQ4/wowM  
5PA9MUJLgE570076BZLcYQu7GGwSDzUTKPI7gcAVYzzwce1Nbbu5XB7/AJUX  
aFYr8oVBwcihlyeg4HapXjJIGPce9MUZbkngY+IO49UiNmAGMHrSFQw4yKm  
2KqEzjoPWmAttyeuarybaoapVRk8k9DimquMFmHPentxyD07Uwke7up9KNt  
hvzG8BugzmkKhlGOvrUm8kruHTpSPH8pAB59qFvqK+lkQ7yAR2xxxwKQYyQW  
49RUhA64wpppQqDIQOfXpVO1hWdtBmwEDBHPRTWUAAgck46dKkZcjGfxpG+8  
COirjivSV0KSSWpF1POT9KDt6U4jA7k9M+tAUbsetNsUY9EN4z7980uQT83e  
kGNpOcY7+tDAtkbcE8/hSW4O72EwAQBNp+dKDsZWwSM0YwBx2JpAcLwMBu+O  
gpqxOzHY4w33h0NNXDKMnA9fanZDORnp0NBwQRnk9qW2hWj1EC5JydoB5pAS  
ynH14FKozyTjpnNL3/ninsJJ7jegznGO9Jjt19aXquCOSeIOUZABBFUJsbjJ  
yDzmkUYGOOKXbgnJ6dfekxk8cUByvcVuU+9+NMPKlj3704jbgFjhRUbHlyRz  
6UkEn3GEA57j+tGCMDpSjlvTFGMcnv2qrkb6jQD0PNPIGMmkzx3oz8wxkCgp  
NC4yBgZowvY/hScknB75xSjLc47UhCtjv3oHBDHnmgAjKDFKST0HtRsG7FAA  
UHIJ9BQpAOMnHrmkyB3z+HWIzjgJNLVA2KqAcnHSpPIAOF001RgEbeeMdKcC  
PTj0obbKS01HgcnnrS9Fz9PzpDntwc8n8KTORkHNK6Rab2DaMkfiTgoPOMj  
p1pQMNjOTzzSEEgevb3ok+gmktQwD1IPpSr1HYdqReePQ/WIGcjHJFVa6Eu4  
cucjnnP5UfeXOfzpxJ2/1ozhgD0qLsd1EIAGOPpQSSOnQ0NweR0o2nrkgnp  
mmtrha2gNz3wDxSnkqc8DI47UKOvlz3NAAxt3cZ60eg7PqACg4yRj8xQAcgE  
gkjsPzpPRj1HOaVcDkHmjzEtNhOepHf1oAyoH6+9Kfl47/1pGBweckGmmN9x  
D2zkgdqRTwSRg9Pzp+7gjGOaToPvDAXpSYra3QhAGP0pSd3TnP5mkDLyOgHG  
TRjB2nrj64pW7jT00DCgfl3HUUqqRgbbhixOcAj07elOzgANim7pAmmNZtqg  
YyPSlgAW4ilHR1/nSHkkcZHT0qS2wLqHcRjzFz+dNeQndyPopZ4zwJBn+7IM  
U5mZRkkgH05rNY5PlzTVkeM/u3K57Z4rmUmdDiaOFzIT+QxTTu7kN9VqqLxu  
kkat7rwalS5ilwshQ+j/AONVzInlaHMkZGGBUHsRkVA9of4WBA9Oat4KjcUL  
Kf4kPH/1qYAp5U4PbHFFroE7Gc8LAdj9DUfIHt2rVbf/ABHf7Hg/nUMkMTjl  
dp9WGamw0zOPPY0okden5EZq01oOqnl/2TxULW5z1P0o5WiroZvUjISOe3Sn  
xysv3HBH90momhYE8flUbBkHkzKfzxQmJq5oJcnOCO+9TI43ZbOTWWsrAKE7  
I9COKVZd3DBgO2MmrUiXA193G3uelNaVFX5yKz1YjG1i3sSaes6hjuH04quY  
nlZFFoJlSy8n7tZpHIFaNXGsrDEnzdh1FU3RlBxFTJlxWhD/P0xSkcjtTsE  
kYpQAovX61JQ3ac8mm7eOISketNIPT0oQMZYBxgfhmm4FSFSOcZ/GkwAAOaY  
XZGcZ96THOc1Jjvk/wD16QrkenrSDciKg9vwppz78frUpA3Hg4pCoOR6UeoE  
JHr/ADpu3tipsYIIHakKe1O6DUgKc54pCMc8Z7VKVwOopNo/yKVgldpIP60z  
aCOBzU7KB3zSEZye9DEV3VR7ZqN1GMgVYKj0/WmkeZXA5pDsik0eSStV9pzk  
dP6VfeMHkcA+tQsmcDo3WndkILbgnJlz/kU0clQf51Ykjl5P5U1rZIQSMep4  
HrR1G9ERbQ8v38EDr6VFlq7jg5A9adluSO4HH1qZBH5LuwLMRgU+uhLVtSqB  
nJ7/ANahkGBzzzz71IzEfl6e9RsQDkD8TQk4uwtxpOV256ZP+FNAG3dn6+IP  
JyB7mkbkgcindhYibjAXIB/SkVQeDT2wMY5PpTeNoyuCKLjVhrL2A4NDSEKVB  
OKc4/So9+Plzz1yRRpuJ+YHCjKk5zSMSDIs5NKuc57DqKTgDLNwOcGktQ6aD  
gzHoR70uGGGyMZ5oXbng/j1pf4xweeo7CqW9hPVXG4BPTn1ol2jnPNKvJGQd  
wpAwAxjg9fapKVt2IWJ69BTST1HcUpJJGRye3tScLxjAHeq6XCT7Mb/DuJ5p  
ocAjtTyMhgQQD1puwYAY88c0lqGy0F3DPf8AE0pzs7UwL8uDuYt+IOkJKAH2F  
DiShnGOOOfw+tH3GVc57k4oB8scgindCcjkdFak72KTRGSyADoAOhpwTb14  
OOIOkQBuuQwoHyYDDoKau+olg8z1weM8UoXHOcHPX14pznI5UZ46fjkwAce  
h71XLoJWI2AABOAAfy9qYBtBzjntUxAK4z2FlwCEHHJ5qU7IEupASdu3149s

UpOBkk5xUoCspZR0phKjg8e4pq7QJpfEMOegGB9O1IEBHOD1FKCpbAyCcc5  
/SjaCowenTiqZMddRj/KcjHLcd6Yck8DA7/Wn7gEwF4GcU0uGUDGM+namr9g  
IZ6DSOSMHI5NIqZYZ5zTmXBwAMZ4yaaHwwzj0x70yNOoMDHkECmY6D72OKKJ  
LYx36U08bgB3oSHrfQbtAGMZ6YFC56nj+IB6knHFUOAMYIx070JMTd9R+PI  
G3p3poPAPA7U4gAZHamsR04zStZ2HdNXQp9BnPfFN25AJ4FKuMZxkU4qNnTA  
o2DVjD3IHTtS5BOc9BijJzzyBxmg9AMHimJ26jSDkknPGMUFeMdD1FAGc4PQ  
81LGu9uT1xnHak7jSW5FICBjqTz9KjBCg56E96kOQCOTyai6rz17GmttSHo9  
BrD5en1pT8zY/ISHK9uDmjbG/A/e45xVIn0DBI5P/ANelQ/MB6HpSAc4A4pQA  
eDgeufSj1FslowfXFKMd+MUZ5z0AoyT24ob1K6DskqTQPu5zyPWk4A9Rzk+9  
LnKcCl0Gn3Gkfl05pwO4AYxjqKQevNOxk5yeuKbF1ADk4AHFPHpgHPbNRnHJ  
6U5T6/kaQXSZJuwAPT1oA9TzTNxGAOQO1OGTkhR2S2Q03exIOEXPGOKCMDoeK  
acKzE5IHUU5GBGRjP86Wu5e/usXaDwePmoGPXr7UDaScge1GAAPei9yVF9AJ  
GAMcdeaUKfvAkYPQ0oA2cncOufwpNwYAnBajyRW4rzGaUyMAu7HAGB+VIB0x  
we/tS9VwOST19KQE5HFNBonqw5GSTxQFBOe3f2peDxngYINBYEZ7fzpN6jVm  
BBwrdVlPAacAdO2TSpGEDGBn8q0LewWWCN5GwG5GB0oSFfqZ+cqD6DpSdFGB  
n2H61p3emCCzN3FIJI0IDDHK5/8A1Vm5wCewyOKbWgaNbiHrxwRzj1puQuTu  
4PWlk4IOMk8UYHU88dKOgra2Q9CgkJKRXUDgVGC0vQHnillwQM9T0HrRgY4w  
B6UtgV7igkDapm3BBHFGQeeczFKPmyRyQM5FO3LqF02KQApGRT7cn7Xb9Mi  
Rf51GeGOMfWpYcftluCOPMUY/GmlpcTZ7wc/Q004PfB+nWn44ph6dh+Ncljs  
2GnHcgGm5464px6Uh6ent1pDQis0ZyjID7GpRdv/AMtFWTnPHBqE8e30pvHY  
00yWrl5LqJjgOVP91x/WpckrkqMHuDmsr24xSqdnMbbT6qcU1KwnE0vblWI  
PqOKQ7s5OGqmt1IBmQLJ7EYP5ipVuoycZZT/ALQyKtSRHK1qSFU/3frUUkQb  
g8g1KrlIGACPveaQbMkjgn3poV9TPaFg2Oo7e9MZCpwwx+NaTJz0GTz6Ux0R  
hhsj2l/rRyvoUpGdjaemD1+tPEki9T6Yqd7Rudp+hqBoWXggke1LUFYkM+/  
iQZ70hUP93n0Gai9OSf0pNpp3Y7CmMYxgqR6imbCq4GcdamDuBySV9xTi0Z6  
EAejUmGpWIHHGfx4ppx+dWDGGztHT0FRISp5BFKw7jCMkZ/Cm49qk+ufpSEZ  
60ARHDZ9KQjPIPHpUu30pNtPYSI8cf403npUHQYz6008CkMarj1HtUeBnGO  
nWpsZ6/4U0980IWpGR68Y9qYRzycVL1BxyPSmn19PamwSI2XB+tNx/8ArqQc  
9qQgD8aXSwERUYzTCCfw9aml6U3aeTnikBAyj0l/rUbRYzg8DtVjGPWmHCj2  
PFF9QaKhjJ+XlyPai8JlVWUAjrVjYSeADg5Gainy4J6E/pVXaJZlvuJ6471H  
vO1gMkH1qxNHk7gMDJJHpuO1CVBzt/iNjag1Yrv8o56nB4ppBzjsPSppQBlw  
U5UdD61G3A4Bz3HtTfYNCMj5hwaOv1pGwWwew4zTudwB+h4pHAGc/hmk79R2  
7DG7DpmmIvIGfcj61lx3sBjPXpUT+oPGOnpRu7sE3YRsZ65I74pYREZcyg4w  
enrTW4YgdfemL94DJHNUiW1cU7IXDYz1pqkA8YIHbNKefrTSMEE56Yotbcb1  
HBDgEjgDHPFYF8c9KQMwjYdsd+9G4DH50XE+w4gbjtOKYhBOT2pc5OMj3xSA  
jofpxRZ9wasJkDPPbk96aVxxip7kwfaAYd/IFRkMP4upqLoOe9FmngCd0NPO  
fUcUbQTg9ODShRtLA/pS4O35Rz2z3pXFboxuMYJHFK6neVOOKVVBkbHKjgep  
pNp3E5H1psFdDMfPgZBYUA4IPUZpxy3Q9epB5pgfJHykZ9O9Du0VotRcHPPP  
pihz079qUff3Lj1HNMPUjGD69KE0Q7sbGCWYwHygA1ESAS3T8KtBIELBRnI4  
9M+tQYLEY5/rRe7GoDVyAVHUehpm5SvJOTTwvcDrzwaDg9h0pq4rJPUYoUDB  
4okHzDOMc4lpcCHA5z0NKuNxz06Agdaq1tQe2hE0f/jw4pnCvwd7HNSuTtAH  
Qn8qaGKrtAGPei73bJUFfYTcfI4//VRgYyASPbtTTzwp/OkGVXAHXjHrSsUm  
0HbnAPbikAxuPqBSgKMZPJ6GmkEZBP1OKdxNWEwC2Og96Q8AAjO4cinYBPC4  
9utJgkYB45/KqRO2qEkH4mjpwO3THFIASmj16ZpVJPGM46DNK2gJu+goBY59  
PWk4OGJ49KdngdC3WkB2/wCFIpdWBT+HJ5BlowABwQueKVgQOOf89aVFLBzk  
fLzyetOzaExg6nHUY5o5Xk4Gf504Dp/KkZhkE8j0Pen1GtNRD0GTnPYGm8oC  
B3xk04vxx0phIPJ5otYItCH0H1phGQQM8dDTIO3GCQO9JyduQRkZ600RLzGg  
/KfX+dIE9zjrS7QF4PWm45HGKZL03FA2rwwpS4xRtIX+IC4DDPPtSvYd0xBj

aMH24pcdN3Xv70hHLD09DS5zx2p69BeoYAwQaAdpxwcU0E+oHrS56EHNAadB  
wyG4oPXn8KQ8fdOaOca07B0HEZxngZoBK8g556Ck3c+ntmnLjb97BHb0qdlq  
FriirjHj2pA5zuOORwRQMDgDkUgb5cE5HpihlafceuTjvTs5HB79aYnG446+  
9PGdv3Rx19qTvcPQd0HTj3pcrkZ4Pp1pAeMnv2pwYFchcemRT1Haw4rkfWm  
jJweOPWheM/WnZEhJ7jrUvQqyY44JG049SaZ0yw78GIGBwM8igcgZGRjPPSI  
HyBruHA6AdOg7UgweCeKOOvf1zyfenLk8447nFOzQkk2Jyf4a1tPIEtv5THa  
69B6g1kjKn26n/P404FowCG+bHFO7QOL2Rt3zraafcRn/WT7Ux6Ack4+tYRC  
quBx1qR5XIYvIxYkdSeaYScYIGcZ/GjVhblGZB+YcEzfpcnPzY49KNoxgDPU  
0qn5PUex60aBZ31FJC5Xdx1Ht/+qmMACRj7xz9KAS3UH357Ug3E9/pSSG5d  
gJLLjHzdc4oztJG0/T3p2DtLZ44AHvSYwckZHp707u2pLTEyPoT2FTW4lu4S  
q/MHBH5iotxGcLzUtuqtdwjOR5inB7c0D5ep7wO2BSH04peQeSfbtSE57j8q  
5DrGFR60w9OIPbnn+dMYdM8/UUICM/ISZ4+9QT0oJz1p3CyEzg880hyemKKO  
/T8RSe4IUNg4oY8Y/rSYJxim5/zmnuNjgMHcAc+oOkELmVepVI/2hmojwM5/  
WjqeRk+wpq9xWTLK3UeOQyH2AYVYVw+CpVz7Hn8qzeOIA5wcc9qtTZDguhog  
LnH3SfwNKQe7Kw9O/wCdUVnlAxv3D0YZzUqXQH3IK47r0/Kq5hcth728bHJ3  
lfpmo2tWHKHPTVIZVfo6sfTG2IO0HnK/Xina4XsUDnHzAr+FGR64+hrQYMR1  
3D1YVC0MZ6hIP50uUfMUyRSeuD1qd7duqfMB6UiQr8rE/UelKwaEB27c4wfW  
kCs33ctjnirL2p6h+D29KrEFTzx/hQ0Fhx96QjnJxinEHJ4PFNYdKAdxvHHO  
aafu96fg+1B7A0noO4zGfT8TSHj1pSCeMUoyAOgoEiMgen0pCOBn8qf39PWm  
4578U13BkZA6Ec/SmnjipSOhzj0puD/APXpXAJxxnNJjrg808gk9aaQfXnv  
xU2GmMPOcimMucHA/nUnUcUmPTTrQwIWHOC81HluQeD61PtOP61GeCQT+NK7C  
xUaPBBPryM1XmXeSxl6VpJEJWkK44zUM0QJIXp7ijUUtWYpXEm5ugB/H0qJs  
8HP5VoTRAAcdOc1UkXGOCB0zirvcT01ZFs2uee9REImPODmpDjBGcH0qNIG4  
k5znJp7akO/QaSNmetMbAUe3XNSYJ6kc96jwSD0yemaGUm2NbAYcYB64oQHd  
ncOOppxXJB5A9KOGJz1o0FewkcRkxnaqPjftxz0wOaUBGRz24xSMF3bjnJ6  
YpX5dxybYi9D+hz0FKHXkD7xGR70j43fL/DxSbQDkZIlzjvT5hDuw47UolyO  
eMcmmgNjJIHalA5wQQR7U7XBsAcHkfnSgDOFsjq3HQUgyDjn3p2XQV2KSHI4  
6etLwGz27UpXqTgA0Zlzxz0HNSH69RF4BOBkd6iyAAMn6e1SY7f3uh9abtly  
noT0przBsbn5ucA+1lQQAf5zzxT8YI29T680hPTB59KbsN3FKkqDjA6GmdMZ  
Oe1TF1WNo8jbuyD61BwAB3Bpb7k3TVhrsF28kZpD94dMDmnMuTkHPpSbeQT1  
X3/nVadCUNzjBHfpx2prYX5Tg544qVwQSoB9hUZbB5yfalowegx1cLkfkO9M  
BcSAZwD3HvUgLbcBskimENwfu8Y6UJINdUlXwApXX6UjLjg4K49eIDA51YdP  
ShUO/aOfbFO1iG29huASMjBPrT5VVJCFbKhQaiyVHDZ5NOwCoye/YVd1sEU+  
o3GD1BAOKVTztB6Hv3FG0dQwHtQPvLg8gGp0G23oM3Yy3c9BimpknJOPepCM  
k9QaQYAHZfnTSVrk+9cai5bJA/ChgAe4UdcU7K4BXPfillAB+bkenejbcE90  
NwcccD3pQjYB9qFOXRQT836VswpHEglXLZ60rdg0a1MZgyYVxjJ/Om7gH69M  
9utb81vDeQSGNRHKg3AeuOtYZJIBGOKJaFRu1uQBcnjrRnAGVym9c+1SHgk  
8kU1s4BxxnNFybN7DPml64xxUfBB9fapNxApy0zO4Zlxj1prXoS7fMRmDc/j  
kUxsEDnP1p3A78d+KRh8uMj8qewmJghgQeB3oL8e/wDOj+HGTn6UZyck/SjR  
sIXWwpO7knlppA2g55yaUDBOovS7iBx1pryC99wzhvw4pvQjJ96XGCcD6Ck  
7cgbj0oG2LjGMnHrSEc4OaFOTjOKCCec0bMW+wvmc5zmlBGDn73Q+9M5Xkd6  
eOTuHQ4NDSWo0+gdQCD0HekGWJAXk04EEDjoOvv2oxtwCOe2KLoVmL1Bwc5/  
Sgc4wc9QcUD7owO/SglLnkEemKB3toKvzAYGTnjinmlB46frSDgcjOD06U5Fz  
0J96Vx3Y/jHUdf1oyuCD14FIRwPWggc57gZ4oVinsORjullwM9aADjgc55pF  
wM5pTjcOwx+BobvsKztqxce/TinMfbHGMUmfr1oGSfQ80D6WFJJXAwD149KX  
Jxg9OIMb73vjqKcM8HOCOpXR0EgyCvLD6AUZycjnnHFHIPox5oDc4bl5pK25  
Vu4vBUkfITPujPUdM0q9evUikY5Jzka/pQiemgHrnr+NLuyFPaxwaZ99epx+  
VKwJwAM55z+NF9dRpvoKCRISckUmembz1owuee44p5AA3dQByKNmF2xCSCDj



A6ikyRuz/wDqpc5GSSSO p9aAAeOxplfMU sM4PU1JBk3dvtUEeYoPvz/+qojk  
ngHk1LaAm7gbP/LReCMd6FZakczue6huM/rSEgk+tNyemTQTjJrksdtwJIH  
NMZulKSe2fpTPwoARiT6fITBzx1NOPPX+dN4oDYTHOaM45PUe9A5yO1GcH2o  
QMqnnjn+IBODn P4UhoBgdKBz68fpRYLijrWd+NKff+dKcYzmkHXGefrR5jHb  
wY8eWM+v/wBeou/B4FPYd6Tbx14qyRM96cAfrRwAOMUDHrQMXGeD2pwldSQ  
jED0PNN7e/rS4bHXP400IIFywPKfipwalE6NjDjPo3BqqecDHNNI9qakxOKZ  
daRF5/i7YqqZpHOSTn2qS3h8wkkDaOeKjG47FyM07k8q2Hmb5cY/wDr015l  
yhG3nHpmoy3OCD7imE9Dz1p3Cw08dSPxpMjPcjpTieaaw9qkrUQrjnnBppp5  
AxjBFBHtzQBHjPTv1pG9cA/UU/nrj8DSHnv+FMWg3HAGBimHnhuall65GKaR  
wBnipQWGEAjGCKTjpxn+dOJOBjFJnmgy3aCcdKjcFeD1HoKcfvY4x6daOSMc  
gmgRGc/h9KaemcdeetSFCo5yKYRjv1pBqMAyBzzSFS3Q8g04jH4UoUHBPFP  
uDREQACCvPGabPCUI+YHPpT++fSo2+bJPQ09BWZwZFBziqU8XBO3itJIAz2+  
oqGVABnA5700wtbcx3UdAoo/FROoeOlaMsZ9s9qpyxYzgdDQ2r6CSuVzt2jB  
4HSmD5AFck4HepWT35znmow2eMce5ppdhWezGEEjBxz39aMEc9yR9KdgOG75  
puCEyecnn60mws2R44Bxjn06U1hhiS2aeuW6npSY59B64ptsTjqr55xjk07  
l6eINPGBjNH3ODzg4J96Jlshxbo5xz+VAGTz9aQgbgcZ7UrDgc8+INPQHb  
oKMnAB4pcFiBk4PajAC8cgcZpwHOOufek9xpKwjHGR1pBken+FD8DcBnjH  
FGM4z370W1B3FHABLDm456U1vIA4z6/SnMMHpTWUk4Uj2ptO+gr230BjngAc  
9+uaAoHOeMcYpFHc8DuKCvT6Uttx20GbTgFsb802PLIWzwx79hT1JVwRz9K  
NxOcDgDNNXZL02GLxnlznOK6/wCG1no934imXWjGyRopiSR9qsSeST7ccVyQ  
JlJl6H+VnKhirKy68jimkub3lcTu46OzNLxYNO/4S/VE0UL/AGcsuyEr93lV  
c49s5rLFxg4/L8aeBlOn4Cm7CrEEfeJ6fpR7q2Gr6c2ozblck9Tk00n5Dkd  
ad1+XvQyljwCAB+tC7g10RGGBx2/rQCM9eAfyolGTgYx+NBVccEEnr2qybW0  
EYDbkdj3pNvOR9OtPCLjGe/FNYAMTjpU6dCraXGsrZ4Oc+ICKCfQelPAyOR7  
io26qq46ZNOOqJbXUViQOxPpUco44Xk+9SDG4HGccA+INOVBBAPpQiWmld6D  
VQk5zxim8lQcAGn45HUAdOKQ8nGOB6U29R2XKOjclrf7QOe9blfcpdM7O3f  
mseQ+ZmzD5QxyF9KdHcSQqVB+UnJAPeiLREk0bDSCGNpc/NsOMHqfSsJV2KB  
1AGBUktw023cxwOmKiYkkHqOnWnK4RA7eevJzSYHAABxzikl6jn8aEISVH2h  
tvJB7+1JopO2liNsrgePamnOScdqnuJfOuJZigUuRhV7D0FQbTknpmnYVmN  
YEMD+IIMnrjB96c55GMdaa2OnH09KFdkuNmJkEgnA5olDEk8UpAJyTk9aTG4  
cjl/nT0JaFB9OfWkVcjk+9JkgewH40Z9+valZ9AXmluOQOuKXBJ4yPWIX6Yp  
pxwMZxx+dUCQ4g4HpSEEMaceOOKQryATxjiktB8odTz0HoKMAggEnBpSML0x  
7UmPrjpTCwvAA/IRkt93tRkZyfrSlssRnHXlpCsGRkEnqMU4heaRsFeORn1p  
Q2eRggmk11GtNwHTqOofwp6jjAHP86QfdyOo4GaUEZbPTjmhu+xSiluPwAeu  
frTcHdjHA5FLnay4yBnNKQCovOePWhaDfK9BuDuz1Pb60c5HOM9qcD14waNu  
BkL+dO+pLXYBgNgDqMU/AyKaBwegoDdcnjA596jctWaF6EDOc9cUh+6RnnH5  
UZ6HrQDkZ49+aoLJdRxlz9aeY4zA0okCISAFpinHOentTQMce1GgNroKMMCM  
dM9aGJIGAc dhRwRzyO1A4YAnGPXuTS03Em9mNlwcE57Uu7djjOB1oK8k59aU  
jqBwf5U3ZoEncaRk4xjFP4bjA9896QkknjIFKODnkjFFtB+73EHOCF5bnmlb  
kHByOwpX7gdOoFAG0AA8eppBa41lxzUtvzdRAH/loufzFM5BxwcnPWpIF3Xk  
PXJkT+dNPuDVtT3Ckyen86M5HJ5pM4PIrITovqIRznGaYcdz+IOI754FNxjp  
k98UmwGng9jTSfaldeBTSTnsaED1DBx0pDgY4x+NHQ0AHpTCwHJNHXvz9KX  
pjPNBJzz/Oj0AASeOIKeSOBSZ47/AICgY6gChAxSOegoUuz5z1+lImG9frmq  
EO4xz+INAocilJz/AJ6UYz9PU0bBqLyOKM5HoPWkA5/xpccdBTCwZGCNv404  
Ak98eINHpnj1pQ2DwTmm0A4M0YIR9obqBTkyeMmmgjG096duHTP40ybDJgWO  
eOIQ8f8A6u9WP4vT2qJxtPAOKQ0MI9s/WmntwPypx60nf2oATA9MikPPbNO+  
mcUnHWkAKC7BR1JwPauvtfBlgLVZry9nZmGfKhAB/XNceCQVI4wQetdXP/iL  
Sbi1jW/ufs8qDGGXr9DWkEm9TOq2I7pga94eOkhZbedprduhZcMvsfWsFl61

0nibXbXUVW1sFcRKcly+Vb6CubPucfrSmknoKIKTXvDRzxTST0xinnjrWpWm  
HPNQabCHGc5P1obaF4yT+Qolx3pp45INAMUkkcnNRsO/FOPFNB2njGfekl3C  
9hnBpB909cGppP3h3DapHUYprkbQByR3oW4mKgaVt7Ln6VGY8gp/EtSwy4QK  
KZlPjk3bx9RTSstRbsqMjKSG6jimHkcLx61bKFsEnj6VC5YEgHj1xSt2KRTd  
Mn3qnNECcjao0dhPAzz0zUUUsJAOTwO9CQNGM8eDlh+dQOp2jn5vWtOSIngdf  
eqckY28Eh+INvqHLoVmbbnA4J6U0piTul4qw0fcD5SeDUTLjt19aL9ibEW3u  
QMDnPVr156D6U5gePrnFicEgY/8Ar002O9iNvuZzz2NJs3HGMg9c044JAX1o  
YAqf9nqMU3pYS1uMPYgHGelOx16YB7UbP4eefnSqOWDc5796T8ha9RS2V6g  
c5xSjXkqcE8GIAzzwO/1oxkcYGe1HkNIUkY4NJk44xk+IKCMDOAScYpU6gH5  
uMmhsVhGJ3cHdg9TTSC5xnr1pCDyOuDTmGE4PWnoK/cfGgP3jhe2KY5AOAMk  
Hj3FRgqp5JAFO5K5wQe9D21HdX0EyrjijZ1wMdvrsFMDbWAO2O9OGAv3j1o  
T7A0r2ZGo4ByeOxpOSc5JA55HSIlyCD1pV7DI55zSbuCSS0lgoB9u/vRk8HO  
D1FO2DfyTyegpAAeSec03JbBbqMzldwOMYH1qllWzkY9Oc1M+SAOW7UwgHoe  
fSi9idHuyM5lwMjvigYCYJNOYHjFlybiQMkjtTQ2hq/KNxwNvAzSJlh2OCa  
eQCoTOV+8abnsPTJpkJaWGyFR8ucgn070wEA7cge/rTnO49Mg0hXChSDx6Ua  
2KS5WByOcZyfWk42/e69OOILxjHb19aTt15z+VJdxNaXuDasm3j1pN2V+6eB  
z70/knOMCm46kcYx+NVfQlq7GjPfiilyNnPYdfagtnqSe4xSfMVVvbH40adRp  
XQ1lI6/gBSEnoT9Mdc2Rkdh1x2obgBuBz2NNt9CbWRHg8k9MUAHbzxmn4G8  
YBLdPwqMghT3bFF76Ca7C5BGAOcce9RFh3BwOtPbgZz17Zpu4DIAz/WhBdob  
91uP0ppxnkUEDJHb60H7pBlqkS3cXPJI4wOxpAOBgY4/OIJ5GDnNI2fWi4Wb  
AH0FIAQwOe/WIUIRjFiclul9qfUOmocEjsaXODzjFleVAxgUoHPY56UC1EJy  
ScfShc9QelOUDOBwTx9K7bwh8ONR8WaedRWa3srTOFluWwrUa9ENLXVnDtn1  
PNAPHH612njD4d6v4Ot47u6aC5spDtS4tySu7GQDnkdDXGldreoJpJ9DSdNw  
SkndMMfjQo2nj86MMGJI4xS4NF7GYKoeR35pSeSueh4pADknPOKeBkHPYZp3  
Q+XQcDubA4BHBpVHI9e4pqrUOMDPQZp2COc96QR0HAAAnjP06UrZbHPfrSYU  
DGeM96CcHJ6+tRr0LvrZgAQcDjz3pcAsctn0HrTf+BdKUdTgD6mqSvqSn0sK  
CGzg9KFyF49KbwolySKcBwp68HPFFgT1FweueOmaRgVUM3I+nWgZPB9emaU5  
xjqB0AoSBvqhGyRljgdOKB8xOelKCCOPT9KTjI4JzTuJK2twwSR19KdnkKA  
nv64pADnPI54pw+ZeoAFJeY+mg0Yx0OD6ilGOMBjoM04LkgEnpigE7eDntQw  
SsHJ6DntikORjGD74pxUjqMZJ+vtQP7wxjppNFrFyeghJUHg9OPeh8Y3A/e4  
p2z5Vz9RQM46AZpN21EuwhGeeBkc+9SWpX7XBnqJF+vWomzgzJPrxUtqcXUP  
TPmKR7800g62PbN2B1zSE844P4UgOOtIT155rIOoM5/xoJ9OfwpOnc0hPPBo  
BCNkY9O9N6jr+NLntzTT6Z4oGGO35UafjQc/0+IHUdKHcEL1GMDH1pSBk4xS  
fzpfRqgAc/4mgn5sjj8aNvOADx0owQef1pq17iFxivTQDk5xgU8g+/rTSOcc  
0X11AQCNz9s0g6cUdfb9arcYuee3tigg0A4HTFHXR0+mKBeQN9c0DBPPJPt2  
owPSgEDjn86YuoM9CfyoHy9DzQM+2B3zTim7kEZ9KENhn9aRwAozxSqBsOc  
7vyprZyB1oFYyc5JHPPrSYPUjHvinYAHfNAYEYPaiyYtSMgY45pNpYkgZwM8U  
5ufrTSD/APXoATPPPpCA2cjp4UdSP5UdDnP4UW7AJ1Ht7imk4zgfntiBn1F  
l2c9OKTGRk45prcjrzTupzjBPrTe/PSiwhCe3ak6gf4UEn6elNPC8c560BcQ  
+n45pvA44p3lJ45pp6dKVgQgPHtSEjjZSt064FNlySMD8qWiBiq+07IPXvT  
45NzYcjHY1XOVPT863NMt7cWYUzIhK7NhAx4FNXb0FKyV2ZOCr4Y4U9MVGVB  
HTk9MVralaxCzNxBEq7WxlGocZ6YrLTIPAYo2KuStoyU+bVDW+75RKnHT3qD  
yy7tjAC9uoq3KY2CkYAzg+w96rTFomB524wCRjlo2GU54GjllPQ9uuKqNCGG  
/GRnpV6dt7bjjJ7elQMFDafS+4qdLj6FFyY4YKSQvJHaqqj5Swz8rdPWrsGx  
kKM8c1EsJduAW201didrFWSIJEPXOBwff6VEyEY/u9q1HtlMC7BkFhhs9M1V  
eleWsgbCuSozVXsRfsVcEtgHJ6Yz0pyW0hUj7v41L5YC784xjJFSmXqEjAZh  
+VPce+pWdBGxXgtjr6UbS5HIHFwQEjgdCnXqSeahhcK2GXJ9PUVlt0GrrVjZ  
oREww4cevSoOMFR2/WpJFAYLggHtTBgHnJo0sNXExu4xxSjAwQO9LghsA4Pa

nONq896G3sLdkeMHJz6ZoZdxJ6/hT3OWPB9aOcnH4c4oY+Uj8vn5sZNJJuJXB  
HA96f1Gdv40rAKPIHAHOe4qdtGDREwwcc8+opQMCEcDj8KcwBI9f5UpxyAR  
gYp36By3dxZyisjKO3zd+/FQAAgEjAPHTpS8E44z7UcDBU9+KfoN3W4wgMDj  
qKaVKqW6AY6Vlox2AFRsRxlunX6U1fqS1FjcgZGOTTWQbiMcD1qTHzdjnsKd  
5Y3ZK8dh/Ok32BKyltoO0NkKDz7Uw4YMoGF/vYqQ43K54PjXTzCHaTjBGc5p  
rTVktdGMc4QoBhenFMJJ+6Onr2p2CB2lqMAjPbHqaasKUW7C7sruIA7YFMO7  
djlKdyRS9CTjH40mMZAyPQnvRcLXWo4k7gDjGKDtHLAbj2WkX5VLMcdzzTMq  
GJJp/wBajcT3HsN6nnv6UzDYAHP0oYnG3GCDTWYAfXv6ULzHLmYvVRnr2xTd  
wAAPUd/WjcpZQe3OaSTazMAcqDkH1q7EC5JJXg5pSBvOT+FRnkgkYFM75B9  
/elysalboW9ioFKtkkHI9KbcBfkzwx6471XVvW3+uOaUsXxgEdqbRK12GOPm  
HqD0xSdDzjH05pzfLwRyPQ030J5z3oT0FonoNCnnH1JxR0PJGakVjHuC/LvG  
D71GMLz6cii9wtYTHXPWgsCBg445pM5bPQY6ZzS5A79aqwtgPzAAntTSuDgH  
vilBz15xxmkwRjgA5zS1QNaCn5kxknHQUDODzS4yPTFluMk0LYLWFQANgnjl  
P617f8MPFWj3nha08OalfRWd9akhFmX926Z65OBn8a8Pzt4BGOppVJGj5B57  
VcZ2IIT5tD2D4u+KtKI0008K6VdLebJjNcTI2VTGcKD35b9K8fc5bDcjOabu  
JOBj8uKT8iSegqLXlc1cvcURSO+eM8UBcg9u3JpRwT+ftSjB6g7j1Bo2FsNH  
tjFKMkgZ79KXPzdKVV6+1F+orCjBzwcA/ISqCcjg4pBg4XGMGnbvlzk0XKSu  
KpO0H07HvS4GNv6ikGRyeT7Ck+Y8D+7n2zSSbK6bD1IPUjB96aCc56DilBU  
4HA6UgYcYHb8M013JI0uOxjGSMjinAZIHdxSHnDDGR2oHA4Jz64qdSttAAG  
R9e/NKp3be3YUg+TaemSfwpw+8Sw4xRJBG6FKkIrlcKxIU9veowhyCO/Bp5Z  
mAXkegPQU09ByQKEntYtsxwHQHpS4yoGcY56UBWKh8cE/KfemhSFwckdMGmtB  
2JYj94bQdwl+bnH/ANepCmGA64PWocAEY49asNt25JJOotK5NriNqsDjggHI  
/ITEgeUI1XCocF/4QT6mp1yJlsDC8k9R/nqiqSyGBoclYnwzR544GBn6U7aA  
m2Lto/qMDjNIFDDAPIpc4AHc9yaaPm/kaS10KasGfQ8Ac/5/Kp7RHN3FyP8A  
WicfckVCoJG0c+9TWOJurf8AvNKox6nloZVr+R7J97oKMK4z2oBOen60MRnl  
7VznQB6ZFIDxjigHH0pD26GpGhDjGBTcjPHanE/jTSeuaYgyM9KUUgPOOcUp  
xjk0FC7uMcmIJAXgtn6U0Z70uec8UxO479T64o4pAQOMH8ad70BYVlwRznPe  
m5yfT6U49Rn9KaRznP5VWorgcg89aM++Ktp0p3HcZPvQGo3Hcn8MU4A44pAc  
DgUZP40WGGffFO5I7GkAPbr+dGeP/r0AB9sk5oxjGDR1NH1NO6EKTjgH60nf  
J5FHQ5wT7UMFzkHANAUo3jJHUGmsvPenn0OKbn05oCwhAP09qb7YA96XOKTj  
FIBpbg5GfxpM4OB1pxIH1+IRnOe1PQAPtTScfWI4xntTPw59aAAkDsD7U3tw  
fbpRjnjp6YoBIGaQWslqlge1lw2kDipPc5z2HrSagud3Wiwn3lSeD/Wmdwft  
3qxlglIciocAH5umOwoeiAY3f+RpPw7Z4pSVz6470jfXNTtuCd2NI4BxxV2y  
1FbWPy5EMked2Bwc1RI9BSMDnNOLtsDjdWZf1DVjfQpBHGI4kJJ/vMfes8sR  
nFM70HO4fzpyk3uChyoJJN7FmHzeuetMeQtgHoe1lfU9qOdvT3pXXQeyGkKU  
G373fNQTA8jGDUzID6ZFQYxls59qETqh0duXdSTwRgj1qKAFLz5MDLcZ7Ht  
VmKRcnLIM9CO1QREHzs4w3UkVpoQtdyK+/c42HardR2NZ8jmXaoyqhcAdt6m  
tCWQtFsKqxAxkjiqHkvKjFATtUscDsKHuGqWpEHyNpbr0x2p4deNu0HpnrUX  
BK+gpenQc5z0pXuy/JCycO+TnnGajBAwB1A5zSgbSevHXNN+6QQST60E9dRQ  
u5uAM/0pCOp3D0yaQsTnYOR6dqQFt3A5J70ru92F9BQn7wDcCD36UnGOvA4+  
IIA2OemOopSeh7HtT33HbS4iqxQk8ds0KwD9T6U5siFo8Y+YAmkOFGNxxzk44  
otqlAGIBORRuY4LYBxSbsc4yG/Km5yenQcUabMfyFwNwPp09qGIHB9fWmKd4  
+6cjjBFP2gtycHijQsb6Dd6noOCenekOMcHrz9KcGwoAHNIUZWw2QKegO/UR  
OMEHgHoRSOgBO3HPanrtKMWOMHgAdaCw6j8cUhqylxHtPBOaa7AD1bv6U5mX  
BBHek3KMcLgkUW7kyuyNgAAjEnjrTHGQp24x+vtUxkyCN3B7VG0jAABugpla  
WEnCBiY+FHGOtQkFQARn/wCvTy+d2ByOc4psUis8e8/Jn5uecU4kN6DckjIG  
R06VGXJOCCtnt0qaRI3vjhQT071CzEAjnpQvMLaaDTkEDueopo+Xpy2eISZ+  
YEjGTSeZjJbkrkDap3tsTdsi5fac/hQeRnHTpUy/Oo4AP0qNs7ecZxyM0O6G

I3luOuQAefrThgHABNKSDncv6UnB/iwcYB7VT1EtEByccDA9KbnoDSArnhu  
D60pAVdw5+ID03EtdhDyRxcGkAIYAd6UIQ2GPbGaQkMvBOT6ikLcZnacA5Hp  
SgDAxge1ACjlcbsdSKOMZyWJ7+IVfoQrjc7sYNGAO3NOU4XC8AadaaBuyTjOc  
80epQ0s3HTJ5xS988delJ0I560D7gzgE96CRM4zu6d+KN2MAMMY70uSx+IAG  
T/LFFw1YY4w3lpBIRlevelwehxSAIfp1piFUgr1PB70o9cc5GKbwMdMe1CnA  
ycGgE11HdRgfn6UE/MWA/CkHXjnmnKMMT14zRewJ9BOoXPPNOG/OM8c4zScY  
5wAOfrSjkcYwOwpMqwAAPgkYPH0p5I57e2aYTxYOAOSacApOB0FFuok+g49R  
g045BHTA5NMAJ/nT85JB6DqANAvZjgcH5aRCN54GPSIxk5B6gU4AHqPoaW3Q  
1V+4gl+pJwKAQD1DA9qcCeRtA9B60mAW5wOOaPMHe2oAF8EkHHTlWoo570g  
HvzjGMdKMgDAGMdc96NBWY7HTjknApM/NnPYgAd/Wg8rxyaAp2nrxz9KnQrU  
PQY98GkGQoxyOgyKCM9R05xSsDn2p6E3uNYggAdV6YpyglscjBowQMZweh4o  
DDB4PI6nvQ9tAe4uDwRyR196cknZl4phbt1INKCc57HtTV9xN9ESOWYAHp3G  
adDKkUcm6MSF1wuT91vWoA53jJ69KXCnl9DTaaBW6CkYC4J4POKUKntzjint  
0HWkDYByDUrUbsJnA7EgmprUBbq3yAf3qnP4io+eMAZ61Jbf8fUBz/y0XIHX  
qOIOzauOyPZAe5OfegkY7U0Yxyf0oH41ynS7gCPf/CIJJ7mm4pc8cEmncBN2  
PT8KaevTFKxweKZn5supplY9WpfbH0ppq8+3sBSj659KBjgSBg9frRnn2po6e1  
OHtT8ybju3WIDY7UzrnJo/CnYfoS5PH060m75ucE0nOOaQ8HBoELn8KTsf8A  
Gjr05oI9RTQAMehzSg9qTk9Tj8aUdOKNwF6g8UD/ADzQOnX8KAv+TSBAMHrn  
NKM57fjQBz60vfGMD2prulaf5UYHTp+FB6dDn3pvA6UDdgOSOn500HB6U79a  
QjOfWgQ3cD7UY6c9aGJzyKQkdBihASPFkrdfekktwgGP1pY2JPTipXA9OMd  
6q1yb2KTAghHH1qLHapGO3nPFNOGGCOalljzzxUghG5QzEA/wA6aVxzuzU2  
8M65OMD8qS1EysSyMQTnBpFbaSQP1qaRd4JX/wDXVc5zwPwotbYFruSbvMPJ  
98U3G7AY/Ln9Kj7Uhbdlp3uJXFVQSV69QKjIKejprU6sUGRyPSoXPzbun61  
Nh3lz9O3NN4PNOzwp8aYR25xQOwmMim/Q04jHOaQjOMYNF7DIyOeKJFK456j  
8qIjVWyc+4onYAYJwxIOcVSVyW3exAmDIBj5TwahkQrkZ455qU8YIJ4qzDEH  
XLqWB5p7sV7Gb820nqKfDFJJyAduE5q69oi4ITjPKmmGVYYjjGc8CmotMTmj  
OIkMbk7RuDAYFVpAWVIJC5J5qw2GwT2zyevNRggHIQ3HQ0XZVIYryqAqBRyB  
jlqAEg+oPWrdttYFeCPTvTDIQuNoZic2pO27BPoQspVwCpyfyphB284zn86  
IAUcZbA/SnSMhj2qMMBgjFNW3E3fQqhACo549eM0nzA4BPBx+dPfO4FiSPT0  
qxaKsR+cZPqe1F7q4XsJlhtSjL8ztgmm28e6AyFd3OM1Yv2UpHjOTkk0211  
EdjJ3YtwOKNNiNbXRAiPI0jKu5RgcdcPs7s/y8bs8Gp7UssWRxvl3fSrCxxvE  
7MvzgnucflT3sPmUStHbeSWDoGDAHJP3ar+WsbI87gf/rVdeYpl4dSAy7Q  
T6A5qpKu6CR3GMn5QB1ocewJ9SOuqXwikHGOT1qLeHUep7A1YLqDkKGOD07V  
W4QKpoVn0DXuKXIJGBzWDSYw2SScDpQUYUZZ2/woLIAAc5PftRo9EGw1ic4  
xnuaYVPGDg5yKeeAOfqDTSNxyBntU3a0HZMRwejqOfem4PyhOOeTUmAqBie  
+AKa8gLBRRhR3FVcnzljyAR8vv0poYMScYz0NPJxgFRz1zTevzbR060tHuF9  
RiZcgAfrUbrzgjArViNhHMGcTnBwM1FJ+8JI6t1z60egLXcgl7ZPTkfjTcnO  
0nPORUjA8jHPeggDAxnjmrVynqMwSfqr6U0k9M8Y/M0rHnk8+9NJAznr/K  
hag3qAJAweh657UHL+2BwKQEBSNPazSE4ZeMY9O9NMWiQ8EHvgkd6aRnHYyz  
TDs9s+tDNheGAA5NLcLu24pAz8uc9Tmk2ucnAxjmm7jtHXpzRnCGHGO2Kp6  
IhbjQCfmAwAfxowR1yc80Aj1zgdqAMkcnJ454qgumA+6FPU5/wDrUgxjgfwj  
gNz0B4HskHC8H60iBwPI+XGe9NOScHNLz3ApH4GD19jT6lNhgEgdDnFN4zl  
sg+9IAMHJxThyMHBOBQxLYXd82OMUmDxzg4606KMysVzjHOaZwq9fzo0BXYY  
BAyT65NGOOOvXPajlPLc+1JgbsA5JoFpccTnAAwaQcexNHOT6+9J7nnAosGn  
UU9QO3PSnYI759KQc4PU+g7UEZxycjtmjyKQ4n59pXBoBXoRmlKgNnlh35pF  
l/u8Gj0E/MeSD/8AXpyt8uOv1pijLA5560uOBgfHUNdCIJ1LHHOT2p3Tdwd  
w7UwKc54xnrUilCeBgt702khq7eou0YPPXrgdaXGGyTzx0FJj5S2cU9cAYDE  
e9Ta2pXWYf+bb/OkwC3lyD0NLxkAHvRgfKc8ihBfoIRj3z3pBkHAPJ6GnAZJ

79eKBhwOBweMd6aQtFqhACeeBSAkYOMGnsGZcZ2n0pOC+DnP0zSKBhzz25Bp  
VI6nOKCGBNKGB4GB609baCejG7SW68CIXJJA4AP50N867uKAMKcHNAJfcBVS  
efXjmjAwQeff0pBtlwF+XtS444BxRYPQaOTnHzDml3Edhzx9ad0xg5pANxJA  
bkYo0BO2oA5bP14pSe2DnNlg46duQKu6dZxXiXbS3sVsYlfnQyAkSkYGwe5z  
Q7MEylkFSAakhYi6jOf4lz+dMRt0fAIHv/KpLYEXMPYCRRep460bPUep6+Dxj  
rTye4qPjrx+FGR0B/Suc6B3GP6Uhlpc8dcUjfX8qQWA9OaYeD296AaQtyD+e  
KeoDg2DkYB9qcDTCef60ZOeucetAx46/Wl6Hp+lJ7Y4pR7UCY8Hd0/Og+vNN  
B5wTS9+Ka0Yldn5Qe/saQnnvThyM0w/e44oCwvXjvSkHjPam55xj9KX8KAAD  
n/62afTf89KcD6EGgNw+uaM0HOfX3zSqMHjpQFxf4fQ0n64pMHPH+FJkE9D+  
VAAeuP1pG/zijoMdR78YpCfwFMV2IT79fWgcD60Z/H3NH48+IMQjDB46UzPb  
8qfk4wajlGf60aBuOV9rBh2qaWYNH8pHPTVXvwKDznr9KBNBDGPb+tJjipSnO  
OabyPrSeoxMkUE+vQUp46mmfxYHpUpagTRybV64x0FQMd7fLSqx6ijy2HKgn  
36VV3swGeW2M4lx+FM6Dk/mamdjgDkexqljDH2pPzC40MR3wKccevWm5Jbjl  
x3p28EcgCmJqx2fSkwfoJxz696ciFvm6CgbBk+XlXUB69/wq2VZUOCpGe9  
VzwpGOG9KWwXuNJzGeglnQt6nvxUnTnOKaME/wCNCuG40j5SO9WrR+Md164q  
tgjPUU1XKEenOPU007MT1RemkVAdx/CsiRy53fw9h6VLLKW4AGKrkiQGxxVPU  
SVtSNzwQBn3zUTfP227vepjwPQdc1E33vapdyuhElyWHft+IQyEkk8g/rVtG  
AOOGb781BLw4K8570l3YtSAEgAHg4H1pobaCR6nvTiPmB6/0pY04VyAUz61d  
ribFhgEpHIJbOKs2w2xEyPy/U/SmmJNhdOFU8nFEUoAYBOCcj2o0Rku9CvdN  
vdNufukHP9KiG9VcT09DU8ineXYcnovqKrvvOc8YFDepa2HLceWAcA46Zq1H  
ekEkrhcfLzVAsFXB5J5ye1lznPbHrSTa0J5U+hYa58xTu+Y84z2qLcSiBWJV  
QcD+dEcTyKWxg44JPWmEOG5yF/vCnfUGrK4KxDnJ474FMYAnIOc0ruW5J69e  
aCR64NU1oK/cc8RVQy89MmothLHGNeamXay8tgjFRJlmbI5HTmpURuStqBx  
kZ5Nlxc5JAH9aMn1wewpoyPvHOB+lJq6HFjchMnOOIPG1yQflzzntTTnlsjk  
9KRmyOxl/SnaxKeoqRySuoVSW9AM/hSSQmNkjlCtgk5p8U7RZ2lgcc4OKaQZ  
GyGJP8Oe1OwczblpARMSThumajK98HPepsmSQjB9KJrWSADzABuHSjpcdyux  
IHbPTmolOedvHsaldWOOSAetRICP4gAeOfSjVEsbgHkMM5zzSMpU9ce9LtA9  
wDjimlsEHOPr/Sq12JbS6CH9c9KbhurGz9v1pzMSVBwPQUm4LuIP0470bCui  
LadxTjmm/dx3U809hkNyOe9IY/IIOFx2NO5GjGqMKFPJJpCwLEEU7GDgnnNI  
PlycgnsU7D1sICB/ntQeScj8v5Uu3oc5BOcUmO4lI9Kdl1JuwPTGeB3FNyW  
QccdMCnYAX39KCGBHtOKaQbjV46dKtkDj8qUknB4B9c0o5+6ep70hLsJ7H8  
hTeM8Dk07PrxmKHUkd+9MNBpbpQBzzQcYBH1pCcjnI9KaE99RxyzgDgDFlcdR  
+FDKN+CcGky3l7Uldx4xjpxjim5ycDJWgtk9PrSZ6D064pJBcds53HmgD5eO  
tNHTBODTwcEc896HcNBwwPoRRknAHakiUDOC4HNPHqDz1qW+pWsnYB3IP44p  
y5LUzCrijmpAx44/+vTbC13YUY7DtmpGYHaMDOO1Qrxwo+hz0qXPT0+nepaK  
XmOGS2D6Y+IBxtB6jpxSEkHAXJI7U75iQOh4xx1o8x6PqKo+TB6dz60u3lGe  
/SgDGAOaXORyMD2ob1DI0FO0YAJLHqKXoBiklIHGM9qVSpwSdpx1peYWsxo+  
8SWODSsCMH9aXhIH60uzMYHOTTuO1hpA4ycHt9KAc9+COg7Uucls4BJ49qVg  
VOc4wOadiX3Qhwy4Gc9PpSEMBzx0p2Dt3A4/rQ24DJwaTuyItolWDEnkr/Kk  
GSe4HpS4+nBzn1pVyoB65zzRZLYTuxMcCmjdt6nHT60vOBz3zTtpPQZ9DTsx  
XsN243ex7d6BnHyj8KkSNiRnPFOWBtuOuec460JMe+qIlgMLnHGakt1/0iPjl  
Mij9alNrngAc1LbWp+1QkDjevX6iizBt7HqKnH40uOevPvTRSk5Fctzq6i57  
dfepJ/68U0tzilw4x+VOwCMTk9PqaaGxmnMOM1GD2z+dFIYVxzN2xTh070z  
PHpShuOv40a9A8yQHjGMelKcc4yKYM5wM49zmnA4oKuP4HSnA+1MB45xT+cU  
+guo7nbyO9NOSeBzTh0700kE8fzoDqA49M0vUEdjSDoOIA4pDHDOF/r0ucck  
fnTc/T8qOMfWmK48MfT8KOvAIFMXgf4UuT0OKfUNbC5AOPyFleemRSg4GCfw  
pwVWbl4x2o0ERIsUgOPwqWRfkzgcCos9+tHUNxfg+VMLHOaXOOof60049aFoAp  
5pJDbwcGnBvf60p29D+lFwluvf8AKggDqPwNSFcjjAxUbdeRg/zoDqR8Z5/O

k5FP6g84PpSYUjlqQxu3j2+tNwKXGD1FJgAnOaQr2G554ByPUUoYrwOmewpS  
Rg4PtTeoz2I4ovYGOABXccc9KYw7baFYnjg55GakwMrvO4+56VW5GqINjBc7  
eKjbP/1qsZnsGGPYVWILHAzmjYe41FLH6VY2ALz/ADpgjIBwDnr6U7cc568d  
OhppWBU+wHcRgcgdTmq8mMnA/OrKOWTJHFVpn3Pkfdx1qtBlhznnr6Yp8aB3  
wzbR0570zPOBx9KFwWUE4Pc1BV7iz4M5744xUMxD5wAD2FTzxGKTrfwWq5yS  
O2eM0+oLYhYH5s5H1qM9vX6VOeDzUJ54445JoQWliDj7xwaibluMc9qmfpkY  
xVqxtPNVmdM5+6MULUTtHVmaQexySeKiY5HAI46VaulgkvpjngdKrYJPTind  
IFqRiN2RpOqr15qysDKgVuBnl4pXVPJZMYBGGPpKtylPNVpJQMehp8qexnfl  
exRuEKgsOVPOM0x5ACBtA46Dv9asXjqkqqlGOBvYhg24EZAzz3oat5lJpiS  
GQgO3Ct1+tQFELDeWI9B0NXI097mMO8oweQBzVa4tCrFkwQOCPWkr7hdbFdq  
FOABg+vpSTKrYYABemM0ssDxsBxk9z1FMJIXBHTrnt9KLdwTTZdYiKBPMTaO  
gUH8zUTSB02kkLggcdPeqxdjjcenTPNSLckTLJ/EvTPTPpTFy6kbqyDccc8Y  
PamlrM2xRyOntV2ciWEyGVGdgAFx0qnhlC43DPFGw73HSIY5DHw2OTioiP3Y  
cN3xjvRjGSaTuWUjj17mgloQrn1OKaW4x1PUintk5J457U3Z3z9cCldbleQx  
sE5JweppXHTdnjY704rlQScetMJbdwcpQpMVvIUJwQMkeuKZtAlKceg71l  
szx2s9skml5WDNxySKjAA29sfjg1TYmnayHCQxtuHY8kd6bl8kgJbk9QTSFu  
T2z70mfk69aV3FaBbm3l85AOCpPrTWXgFSMDpmnNhuvTrn1poJznOOehqrNq  
5N9RuNy4HAGSAKZhd3TkHjNSFcNg5weM+1QsSoGTjA5PehK5baTAhjoGR1x0  
qA8HHTHJqQ5bk8HNNPynkfhTTtoZybkNB3LgjJ6804E/5HWmkHJPpilhDt5zz  
nNV6EPR6js9CePQGkMW5SSD+NAGT1Oewo3HaVB4wRSuNJSd3sDfN0HfmjarM  
o6A9TSswYEEY685FGMY5+7RsDvXr4UnBBNMztHJzxTpSA3HINSWxtvP8A9LL+  
UFbmPrnHH61SQnKxCvKgdwaVRlvmIHpeo16Atjd1NOIJB6+IDQrgQOmMd6Rs  
DNOLdQD70hY7R/MUkmN2ewz7uMDg0hDdzjj8qfg5ye3pTTk44qibCHOMAdet  
C9MYzTuce2KQDqaQdQz83C9+aQEajlp5ByOhNA4JGKFZD3G+IKDyFx+NLjB4  
zigE5zgdO1CYrC4B4wMU4DnPWmYBOMdaXGD1OKQ7j8Ann5j/ADpcYGRxikHP  
HUEUp3KATjFlrrckX6YJ6A0qg4GMAcflTFGW5qRM5weuKLdiotvUcuOeo659  
vSI/PNNUcggHnHHRs8ehBPGanRsFoSAAj1pRx68ULng5xzTgcDJ5Pp6UtSmk  
xoJ75P0qaSF44w5Tct0PqaZtbIV75BlqSSaWZUDcKBwKdglxkldo4PUUCa5P  
YUY+Uc4pSQAM8ihLsAAYA/iwDzSbTwAS2RxilAIYHPH61KiMCHXO9TxinbsK  
yZCcjCknnnGOIBBJXIHJ9OtTshDbuSW605EA98cCjZaitbYrhNxGM89ad5ZB  
9gKsLDu6nHPNWWttxAwDg96EF3uimkXyjAB96nS1YgEgY71ejgVeTzUu1Qcj  
04FUIYV7IMW6oFG3JJyamWAHk4H0FTlvOQOtNyWK8/UU7X2J9WJtRWA2/Xin  
wRhrqLJAw68fjQoC4NPgJE8R5PzgcHoM00F7HcBoyOpH4Uo2g8Mfrioug68U  
feHFcZ1ku1M5D4+q0mBn/WLj8qiBGKcXxj+IFxkhGOCV/OmbD/eUj60wnPbN  
AXA7E0XCwuApxS9OIAUD60nQYz+IF9Rkg45x7U4NwOcmmlOO9OBOcY/SgCVT  
36+1KAc0wHPPNPAGQDxQtAJdpEYbPGcUwkDp09qUfcJP5Uh59KYDccY7/WI5  
4xSZ57CnYwfWjbQPMA/BBA/EUDBP/wBahTg560rtvJl6elO3YG+4hwexpAe2  
SPalB2kEEg9sUhYnk9TRqlcOFBz+FIDkgd/ek3Z4xSZPSkDJvMBXB61CQRwc  
0Z+gpQdwwer6UxDOccgYpS+BggGh1lqPr7+1CXcB24DsM/WkyDzwKbkYxnmg  
HGaGNCOT0H50ikKaV+Rnpim9BgijUViSKNZrhLzL5SswBkK5CA9z7CmTxCG5  
lhSeOcRtgSxofdceo/wA/nSFivTrTCQeRzmhjuJ7/AJ0mD26UpPufwpOo9qQP  
cRSVdHCqxVw2yRdyNg/dYdwadcyQ3N7Lc2+mWulxSKqiytWzEhB+8PIXBblz  
8vbvTc5pnUU02gFzninJlVrGdJv61Hj3wKONcEexplGrjpuWB6ZpsYySQelJ  
nOevpzUsJXaeg74NVa71IYMSBkjP04qljeSTxjmnyPhQD0pEQFM9GNV5An1G  
STPt+YDdjnHeqw69ae5BfBPSmqMKeaTGvYRx70CMIDIRIR0pWOME9Ojc42Z  
+UnJqU9Qe1xsjFyCewqu5xx1xUpPUEEek96j3ladr7jvbYjYY/hOKjY7QMgV  
ay4bb3Pb2qB5e/B19qZNncrupAHvWnazCVNq/KwGDn+dVUkQkiTGAcj3qxIB  
LlrQDYw5+tVHQmbTVmZ00ZMrbcCggYPU571GiKJY1POThge1WHIUyTM3DPjj

sD3qCVILcnBHINJ76ILYtMkUlyYwBsxjjkZ96hS4AtY2mAYnK5I9Kr+Yd7He  
NxPGKiZSQR+Q9KLonlInYiMtn52Pr0HtTlBmIO4nnp6VlbV5IGk2ng9c8/So  
rUgkswwAM4qX5FK25PBNlqOuSM/dpgndULB9p6jA5pqHawEg684JqHmRmXpu  
PFO7sS1clhSF3l+0SsvPy45z61AyFyRleMgHGM0PHleVT6/So97gbSnIPfvQ  
7tXGo9gKgYLHkenOKYfLTAQMck9e/vQG6HA6etObjC7mKgAY596GrjasMVis  
hCfePIHoKUyHPJJJ/SkkbrtxtAxx1pu3gqQc46d6L30ElbUfHF5jEb/l6j39  
agbKuQFzjocdRS4UoME9eKGMaYIZm+8O4p9BbCHORyT9KFYZ285HNNAONwO  
eP0oyOOCR3OP50WwYDla1YjAtk4A/pS/dBI4I7Um0lueCeetMIKvt6jtz+NF  
ugXtqOZ23Dlzxg0hO0nHALzx2pHySGA6e3embix5Xp6etCVxXaQ4KOu7n196  
RuQM8Z70m392zEduRTWIDEjOB/ngUOLXqlvHGMdullwVIIJAx3xS56dgPWl6  
NkgY9c0NglZjAvy9eM5qM5A4HJ7j1qXoM9SO3oaTAlpP0ofcaSISilsZxzS  
OpB4wMdTTiBt/wAKCMe9UvMTsiHHzbQw64z70jfdwOPWn+nHy+9OjRjGXUcK  
c0XsRljQMSpDhnp3poyATxnFPwVOQD6+9N+7nOMEdKd7ishe46gUYG/nJz6m  
k++uME4p2NzDkHB4PrSsirq1hGAZx+dM24zjGe1SOMNISDx0phlAyBmn6E3t  
uN5IPQfhQDxgg4oB46HmkJHYc0xXNDRtPTUL4xuWCRqGYIOWzxxUniPTIdG1  
t7GGYyqqq5J+8pPY+9Zscr28qyxOyOvRIOCPxpru0jPI7I3c7mYnJYnuaprR  
E3dxrYGOfwpowR0x9TSjqd3WgDjGe9Ar3AcnPSIK/KDjmm7TjPpPSnHH0/Wk  
xoUDI59aTGQc9aXbn1+IA68D6+9K5TQ0npzS9Acc4FJ156H1pAQCSdgGmiWO  
JO3kjNKCgWScKHNNC+o4705VwAR+FGg2O2gYBJPsKXdgHOOnNMUnjgfnVq1t  
Li7IKW0LzOoyVjG44qJNJalRXM7RQwEsQRing/7PJpmCRkDjn604EZUkZ6Uk  
rIWcdx4ByducA55NKuBxkkDocUhyWwOIOUfLg5B603ogkrjgAo60/wCUqCOB  
0PvTAPmOeOakXJ61L9SkkghORnrwKXG7jJ9qXaSwxnBPxtUgQ5O3p3pavUX  
urcixwAM4JBzj86kEfT5Tz+ITiPBHYdjTwqABVyexJ7VdmF037pHDAZJewUD  
n3qzKqpGFA9+O1Oj+XPT/wCvTGO9icfnT80TbXUaEHGT+HrTgqnPrTS+RjjP  
IFPXO0DA9OKaQnlmVM5zjgdxU2wYxwADTFHTnipVXjkdetFuwN9GOUDkDkCg  
gjpQOTtQE+gxmo9ysARjH8qbstxW1A8dOmcUKSxLEDkU5gVII7n1pg5bH8qE  
0xa3JMjZwefWnw4NxHuJwXXn05qHed2WGMVJA2+dAp6uOp96LDXmdnu44pch  
OKQ4HYUrZ3/zl7Vy6HWO2t3NJtNOIIGQDx09KbkdcipbHYQrzQFGov0pzHAy  
KQngdM0lBhPGcn8KAe/ehj05poYjk/zip2YaEytjGM4NOxk5NR7sgDoO1PVue  
tMaJFPOAeKf1HQ1Fn5s09WyeKTQiZMFDkZPbimnpQucEc9c8U1j3J6dqYACc  
8fzo59KTIp2eeO1DAOAcUcju+NAI7/oaUgADP2poBv5/gaPxH4il46f0pAO  
eeR9KQxD0pOSfbsBQTjv3pp4+tAh4UnnsaRIYccH8KWNgCASQcg9K1bODTZO  
Z7nVIs23FUQx/iDnP1ouJ3MgMSc4OfWggN3INWbkRC8McV0lxFGPlnXgMf8A  
Gq5zl+1TuWmt7UIL9il5HGKT8eISMeMGosAHk0WQXHcbh1PtTWG2IBxUydSx  
wT2o0GV+opjYJznGKlkHzntUTUWE2hMccDijHPP4UvflNJ83OaGxoafzQSC  
OnP0oz680OwJG1MHGCc9aAuNJ569e1K/97p7DmkwBjnk0512gc9T0oRL3ly3  
GKUcpgkjFlehGaRuF6d6pA2IAGcBiMChpMZC9aWIE5lxjHeoj1xjimGn2Hv  
mkIBUZxTsc/zzSfL7cd6WoDMZbn+eaRW25AwSeKsKECDCN5nrjio2cplG2gb  
R0qguQylyuQ3UDmmgbR83c4qSWQs5Y4z3OKgYk8jOffpSfe4eojSMzc9McZq  
N1A/iJPoKVvXPPvUYG5uB70bhsMILEDtU0TCBzloLOOAO2KmuLOeyKCTCs4B  
x7Hoahi3q5l+VgCOB1qlfclsryuZZWcgKW7AVFI2/GU7cYFW1s2Y7icZ9u1T  
x6cBzg8dwaWrC6sZasPMBIHtxTyivLEpB2j7zYrYXTgQPIGamGmrjB6+3emk  
yHJGF5RjJ8mWQbjnGarmzIPYBc5J7k11I01QBx+IO/s7oSKfKTzWRzP2Zj1U  
k/WmfYHZdpJye9dX9gXIOaUWa46fnT5LD9rY5QacwOdzYoOmO2AWzj2rqjZL  
ggcH6UG0A4/pRZk8xyy6Xt6Zxj8aX+zMnBBwfauFoplpwtF3egoUUHO9zlh  
pg4IXB+IH9lhhggn612I0+IKCxp2FW5CfSm4C9ozkf7KXsAcnvS/wBlleQg  
z3IrrRYg9QKX7Gig8AUez7hs5laSmeVpRpQ54AHfAZXW/ZFPIWnfZIIBLEL  
j1NPKfzs5EaSowAo9uOIDaUp6qOT6V1hihyMEEUeRGeVU59aOUHNvc5U6Xu5

2g0DSc9VAP06V0xthjlzSi3DAf4Ucoc5zD6Qh5KjgcDFM/siOBgflXVeQAeA  
KTyFx0Bp8vQHnNjtoisdpQflj/lpp0NCdpXK+mK637OuRwc05bcZ479OKOVb  
C53e5xDeHxnIXk1BL4ek5I3A4xmvQDa456VGYF/GjkGqjTPNpdHuY+Cqt6HG  
KpS20sQ+aNvrXqUispPKKapTabG+coAKlwfct1F1R5iSfcDOeKQdCNxK13V5  
4ainXIXH4VhXfhqeEZjIpO4r3MArg+g7+9IO3HPrU1xazW5xKm3kjpymmRO  
Y5TIA25SuGH609+onbsMkBXBz+VINpxkdevFOJzg8ZHUInvSKCWx75z60LYXX  
QWQfvMZHGMVfWRjP3JqSTG44P1pmM8gc98UXE010AnLYx26UepAzmhSQPWk/  
gBNMG2JlIB6UhyP/AK9OxyeeKb1ByO9CuDSDIY460Agdu9KR/FnFKuMcA5yK  
ewhpU/WgZAC5470YBTqaUElwlHbgt2oHsHQZ/SkHTr09aPu9cZpMITk0CbF6  
KMkZPGKQjnnj0NLgjPIFHJ5PNlrdATnBPekHQn070p9iOe9AQk+hoQmm9hyD  
A6fp0r0D4YX0sTX9qlrE+4CQyNMI2GMYXJ6r6iuBELjka1Yjhlk7njvntXNi  
aca0HFs6MPOVOd0ixrF219q13dPBHC0krZih4VT6Cqygjg984q9a2EZI/wBI  
3bSM5961flsHiKBV9Dz3oU1CKijodKVabnJ2MFCI5UOAV7jrUu3J+bpk9q0L  
lII4vkXDdeT0I96qBQEUYye9aQd1cxqQ5PdbGBS3QAKelSIh2gj0/CpAo38Y  
GTjgdKcoxjGO1VoYtvqLHGFTHb3FOQhmxj7p6+llGbbgdhyaAcxADOe59ad  
tbhKTHDC56cdKUMAN/Qjpnv601iN2R+tKowgXqe+aE0Jq+g7cFTBPJ7elA5A  
z2/WmbtzADuetKWOOUpb0pvYFfqOfDMAuMetLFkuy4xtxTOoBOMZ4xSxN85U  
fxc5pXdgZeXJ2njJzxUgBAA5PpxzUMciK2SVz9cVILiEg4kAPXNDk10JaXVj  
ZJ9joAu7PU+1KVRAhUfK3Ydqa00TNnOT9KrtM5XbyVHskmUlfYtsVEZLEccn  
2xSqTtB6k1UhZgu18scdfWp1ldgAlyMj16U277iSZL1X29RTo0Anj6/eGTvy  
yStyAo79akiWYyxHcoO9cDHvTTBKx2hOR60/OSDnjtTMkexPpS9SMj8a52+h  
0krDj39abztHNOP3aZk/dqd0P1AjHTv1FBzt69OgpOooPp2pg0RtjHTr6ikU  
nvQ33aapPPFVYCYHnmpRzg1XU88fIUqtzipGSg44FOz78VHkcU7jA9e1A/Um  
Xhev5mhsfjSRrICwA4HekdsL60WQRCDApwpgPI4/OIH9RTBlDnB9v50Z460  
meOCKM5OeKEP0KDgdaDnOevvR1PHP4VpaB4fbxFPcxLqhs5LcKyRiJX8zPVm  
z/COmFIPI55FVGPMzOc+RXaMs8YwT+NNySfWhJBLGsigLkA4z60hPPWpTTV0  
VHVXHIQJE3dMjPNbOn22IMt210ttLLHN8qStbMjse/NYh57/pTGAJ6DjpSa  
v1HtsaN/LbXV0gtYlrWGNsvyEndU0ElrDA0ElzC8bfMpEeW3eh9qyOmOgx7U  
h5zxx9KTjcS0JJdokYoRgmm7gRjqO9MxnrgmjkdqvQGhWG1ug570dOR1oDEc  
Y/MUmRzwRSaDZDpMgjufU0wqMZANBOeo/WnLho8Y6UxK/UiPTAP9KT2xTm7j  
gCnWyWMI/CuqSzwaaQ3nSwEh1OPI6AnGeuKS1dmEpWV7EXQdM00dTz+QpF+9  
IA5kRZXWOQrtMkYPysR2JHanDB5/SnJcrtclS51fYkGxlHHzDrSSjaM4GDjo  
KSNvm9u1PmPyAZ70IbRE4Oz+tRt82Bzj6VOrDyz/ABE8YNAiGDkcVvluTciZ  
diAZxnsKhlHTTpCd5zz9aYTgYNA1cQBDkMxGBxx1pqgZ/mBSEccqPepralO  
+5iNo9KaQPuTRo3l7yODVJjlvC+laE8gjjbBBzxWewwPy7U9hLXUjc4GB+VQ  
t0JIPSpHK55HP501ELsFwQG71L1K2GbWd2A68dqk2mNc8MM/T8BV0iOJCFH5  
c0yKEK5bHPfVZW1lur6CwWz3cwjRFjz/EevHvWjJof2e2Esc6SxhgrheCpP  
T8KWYX7PKJQm5l4w1as1158Plpb+WpOSd3PHStlpW1Mpt9DJjs+egqytqFHS  
piidDuz06YoEfGR90e9OyluRhFB5xTgyDqPyFSBRj/CgRjHFHklZuAztAx70  
z5m+ITMij7x/Woz1yAMetOwrjDsHGR7ZppHUkin7fbbnpjvS7COeMe9ArMi2  
g+/uKURqeCcU/GB0wPWl2k+4osC0AQqV46U3Z2AHSnCME8Fx7CI2MBxQgZEt  
so6ip1VxwGBX3FICyEE9PQnrTjMxBA2r+tO2oXEKk9T+QpuxQeoWpFMzhjCn  
6CmGLLcgfUUAyl4ydr9PSm+WDzjn1qz5agfMwA9zimbhnKDI9aBWlXGcZXB/  
CITGSGAJ9al+0x4+ZSPeo2mR+F3ZHQ4xQgH7gOqEdqYcnkjA/OjexJzyaMuO  
eOOIAD9hYfd49RSeSMZxjn0qPc3bBI5xTvtDtgFcD2NA9RDHjPj6U4hUTAc  
c9RjpSGQn7q7fU5zTIUAdMk98dKBXKxHOOKOR8tTmlk44/GgRKeen60AVwCO  
i4PoaCR0IOTVgx/3jketTrZs8Lyr9xOox0oAzWRT1qF7cMB09avuNo45PtUR  
U0AY91pUU64ZQR6EVzOpeFMKWtyFb+6a7xll5/ITWjVhgik4opTaPHbm3lt3



KSoVOe/f6VGilQGxkZr0/VNEgvYirlvXqOtcDqWjXOnSMCokiJGGA5H1qHdl  
tSTehmycOAR9R60zPt+FSSnEhA4x3NRHPiI7dRTt1FJjgMHkZPrSEAkdhzQc  
5zgYpCMLgk+n1phqGORzTcHPHY45pcZP06mgFuQB2o1JYo6dMg/pS54A6Z7U  
0KU7E0/5dpA5ORzSKS01GYyPxpCQT04xyB0NOJ6HHHtSf7v607slx6DSoxnO  
SKTgngD2qQ9OMCmZz0/GhMOUAOcg9qdxjGeM8gUzgKO5NOBYKeBzxRa4J2A9  
cZ4zwMVIJASpbnvUefi9u9GRt+98vfiky7dS0t2QQeepxUwvsKcggetUhg  
59u9KBISOO3NQ4xe5oqs1qmaC3oPBDY69af9rjbHy8jkVQTG3aCKkijZ8IOQ  
ODxScIIqvLI1Zf8AO875cDaOaUEcgHDHmqSbZKnZiW5PvmnFK2hnKUpatEw  
l4IGQTR8wJwc8cUwkrwRx9OAAUtWbJj3PQ01oJLuPWQqMk9M5zSg5Uc0zcrS  
AnJHtT7p1M37pMKBg7j39qHtoU77ATlCHeHB5NG5cdSO/NQsQMZYevTtT5YhE  
QrfNkZzSVkgs7jzIm44GPTHNJ5hIIC8Y5yaW3YC4TdjbjmomRizemeh/SnzI  
NehlivNMiCRQSQOmaclfm2IzuB5pkKMJ1YDABDfrVqXi5YFcc0S1Vg3dydbe  
IKCqg+x709raNSrADk4pm/y7cMewwOO9VGuWPzFz8pz9KXK7aB11NXykyDtA  
GOtIYkwcqMjHQUQy+au4CIY8gEZ/ITJ5roCq4yOMe1N9+vbgu4KFXk5oJwCc  
HIPPVtSDcT5VHPryKWP/AFqdchhj8xQQNpJ+vFLED58WMk7xjHXORQkmJprc  
60dRj8jQTwp6Cmjpx2oJ4APWuayudNyfPAPWo2OWBoB+UdsUw8N1/XihrUok  
JycAdO+KRuhOPqaYcc/XtTyDt6mnsK5Gfuf0pgAHWnkjHYVGFxPtSG9SRTjB  
H/6qlyDzn86rA/galBwKbCxOrEinjpmoFYDBNT7hjAPXtSAdHwcA9aVuF9Pa  
mqPbOKcxO096Yxp9SaXJ65J/GhCMEtn8BSlgDgfhRcfQXuOozQBxjl/AVLDO  
qqcJk+1SGQ85jBJ9KNdrCaj3Kw981HPbwXQRbiCOVUOVDqGwfUZ6GrXm/LgR  
/WkkuHYDKAY9qNQcYvdkR68/yppz2JFSCQ5POO1NOD/H+ILXqLTOR9uDTWBJ  
pzH5sAjHvQMdc/hT1DRDD64pM88dKcwHYn8aZhr3zTQg6etJnPoaP4Rg0Z44  
HB9qVxoQ+4xR6YNJvnn1pM5OenNJAPP1605DhsUzOOD+dHcY+tNb3EyW5TA  
DAex4qDOOnarWQ8flqqw2naevrTYLsxCcnrimk9s0AnHGDSfjzS0QxYzzye  
3pT5WBAPNMT74FST8YxxVllvUVF2jtzTixTjgicUiElfWobhsttGcCqWxOty  
FgDyeD6U3I4zinNyOccVHk8gYxS2KGk46+vFXLTPI47E8cVUOT+NLvkj4Vj0  
6dcU0Eth9w5aTGeB+NQMwUdM59qeiM4X5cepqUJHGeTvanuydkQ28Kv8zKSw  
7H+dSylSwAHI/SIKs7Z6dqhntwCOAFY00S3dkEcJY81oQ2+3GeT71JFDtxhQ  
Pqx0iAAVaREpdBEjYDJC8DgU8gjGcZx608cdzj36Uu4Z5ySaohkZB68UbXbt  
zUwBYn5MH2oJjXBZgG9COaBNkRU01IPcnNWPMjzjceOgHNRHnnIHtjNBJGE5  
6Yx36mggLxkgU/bkd/oRSDAODuH6ihldwVARkZzS7QB2x9KUkxtxwaXzWlwy  
gj1Bph5kfA/hwPagt8vKk+9TAKV+XIpo6nlwBQJshKluSfyFH7zHBYj6VKS  
WPAIHbnrSHfjnnPpQBHiQ5G0YPrRggj4H40pLgdcj0pTGMc7cetAkMOOglb8M  
U5XZONwx7jNNIIHGCD6Ck7Z2k/0oAk27+c5z0pHiOQDn/GmB2RgwODUjTuyq  
pUYBJ4PWgfkRmPJHQe2KDGfQkewpwxUjZpGaRm4AA9jzQGgDcuflOfehVX1  
lYdscU3DdO/pSjcQAVH50MQ4jOfb0p/l4G4AZ700M6kA4X0JFKTu+8xY0AJt  
IAJ6/SkEjk4wOe1HTpk9uDSsSR6j3phYcnzk4Iz3GcU1ioAJYE+3NMwpGWVP  
oaUBVOAuF9aABpmJ+VVFNJY4yzAdcZ4p/wAxHA249abt+Ynv3JoElvzen+70  
pxRepHH1prlMYOMnoajKDd1OfegY4FSQFYe1OaL1GfwphXI+ZfpikVJFzsdg  
D6HpQIVoiR0I+IUbzT0nQhIByKvbHY8ysT9cUeW4Hynd7EUngNOzPNda8MSQ  
FpbRPIH8ArmNpXOc+mK9oulFkHK8965HXfDaXKGWH5JeuR/F9alprY0upbnC  
ZOMg8H2oYAgdenpUksCsDPDIhV1P3TURJOAe1JoL2DHZDnml+6uSNp7YpCWy  
NvNKQc5OQc5wRT1BPsgwT0GPwqSG3MplzjApm4k5weDVmyKZbce+KLC90qkM  
rY4yO+KQDnkDHbtUs/E7HIx0qHHoPyFA2GMHXBzQR370pAXnceaQknGBQKS  
E4BPWIHzKCRSfe/nS/7Q7UMfQaTtwc8fSnLjjA60hIlyByaUAgcY+vSj1JW4  
uNq564p+OuPTkU1SAML+RpRgkjaM/WhblOw9eolFSI5HIZgQCODUaEOBtGcd  
akH8OME1L3G3pdE0QcKSepAqyqO6IsYA5GajtMtbupz94HGAWQFnyflB/Slq  
9Ck1a5Y+zZcqZAMHHNOW3jVSAwJ9aidSX+Y5JGc+tSQovlyKRzkE0NtBzK4r

RwnKlz+FOkAclzDkDH1FQ42gnBzxxVYodqhBk4xSfkNeZAypnhccc1YmTIQc  
klQenbpUexiMgAD1NS7S8S5btjrTbugS1311RRtHQdM4oBAJ5AI7dhTgiLj5  
s9KQ7FP3Tu54NK42rD43G8fMOfb8qkmXF0ckcgZ9+KiQjghRwPzqSYgyoTnG  
0de9Cb6he/Ql2+ZAYqfeqpty7FCCB9KuRfKx54qwMkjAwPWkkS2krCRJ5clU  
9h6daeSTg9MetKBweaQnAyOTV6bC1sKD09f0oC4xg5pASOQOM0EdBipadwTQ  
BuoGMd6EyZUC8ksPoeaTqc8A0+EbrmHk8uBn05p2W47s6jnGcUh6DHRr/nrS  
E5Xgd/yrBeRuyUMduCfwqM8kDI4p6kFMZAOKjJ+bGD04FDBD8ck/rTgPIJ5p  
FBPWnZGDzx60hl2xs7aW0MrFpCA4EmPL464rKBJUZP6daUAENwPU0xWOfam  
xK9xT7D9KdnAHIIJ7GmnHQUA88Zz3pLbUZKvUc4/CplPGM5qunA9qkUjNN6j  
J0bnHQelPflaijlyBnn608k80eQXGgkcDNOz61GD27U8L3FFkK/YntxyWPX8  
qlYjjH8+tVkpB/IT95yAAPaqT0E0SHH/AOuj+HGMn6VGX46dKN+R0P50mOzH  
f7XHHFOyrcP+VRb26gCk3t1wMUC1EkU9hyPaoySONbtT9ze3FNYkj0Jo3AaS  
D6Z7U1sfT605hx7Y4NNxzzjGaVh7jeeuetJnJNKRn0pMHJH86BASSeoozyPb  
3pOnXBpR6dKBhznjn0pw5Hoajzzk4p3+9n6UvUadxytsPHSpJ13LvAyRUJ5P  
A/OpUZjhauJLK+R1pvPTt61JMmxs4OKjJ5/+tSsBJCCTyM0txwAD0z2pyyE4  
+XGKbNjcB6deKu9kLcUMBETjoKrlsknpUkrZXAPfJqBzwMfjR5C8xrevrTeS  
MDk1LHA8nzbsA+tXl7clAFHXue9CG/MqJbt1K5PpSm23Ek1poplAl496m8gH  
GYgB7HNUokuZk+SxGO31pywc8DitQWo6gHH504QKMcfSqsRzFKOAn+HkVZjh  
H1FThcYFSqR0bGPanYh+YxFUduamEQAoc/ITglyhBWmFGBHzHFMIlsbkdGHH  
rTiu0AnofSnDoKa2FOcce/emJiZCj5fm+lIXxgKuM+pzTsn+6MU4lcEgfUUD  
ISD7UoVCAQwBFP4bADDPpSEKCC44/GgV7iZjUgsd2PSmtlHzgNt9c0oBI7r7  
4puPmzu6dqYhmxSPIHH+9mj7vtnuKkxgZx+Yo2HqOnegH5kfzDkgfWnLNxhg  
fcg5oIvlyDkU3ap7Y9zQBKCrqcSA+mRil2owA4JHUE1EYIByePpTdpHGMZ9R  
QBlyhifmzTTHgfNgelBL7eqDhtzSBCwyTkUCWgbgeueaMfX6gUu0jJGc9ucU  
DbyDkk9RQMRetycmlyCdqjBHrSISxxkgetGxugNAWEK9CTn+lAKDopOaDtB5  
J/Kk2buv86BCNnFMLqMYwWqTyuMnJ+pqMgkfKQfoKAAyxk52tn0oL59AfbtT  
GBHqP5UgHqQDTAflRjGDx2NKGGMk9P4h2qIMBypPPtS7jkEnn6UAShIPOQSO  
pAzQCWHHlPof6D6cU7IY9Du9ccUCQbvUY/Ci3ADIINKPU/nSbc5ww+poAach  
hjn3ApQRjAJI9TxSDaTj5TmnY56UAM3KB9059ulN8xhjl4z0qUqpHA/pQEGN  
xGMdMnrQMTdjsefal81GG3p7kU1o+Sc8/Xmoyp5+U8UCRIVDdORVWeHIOAfq  
BUoGOhx6ipFCtwG59KLBc4/XNAjvUz91x0YcVxz6LKjbXbB9K9ekhVhjH51h  
alpSy5KjDD+Kp5bFcxwseioD8x3c1N/YaEEgHnFbUcflyNG4+Zeoq6sIKj9Q  
O1HKmO7RyUuhOOUZvWqElrJbEq469D613T2vy/KeR7Vn6la/bLRo9gWdMIGx  
94+lEIZaFREupxUhGcgfWkGO3b0odkBDfw4zz6V2uhfD86rYwyz6rBZTzjMc  
UkZOCegJzxmkldalHo/eZxJA6EdOOBQCQeTwO9XtW0m60XV7nTL2MpcW77WA  
6ex+hzVQSfudmASepzSv0G48u5GxAGCPwpOC3TAp2Ouc59abyWzjJ96aJuPK  
g9eKaR19xxS7SACQRx19aQA529/1pK/cPKw4AZz09qcPvEZwakjiLjLcU54Q  
mQuR6mjUaS6DVGMed8DTtnQ4znBNMVTnHfFSKD0IPPIlpJpDa2uXbPMkF0p4  
wARj601RvJCk8U6zXCy8cMuSevQikQgKSOO/wDKk3qUm7E05yyFVJyBnmnQ  
sG8wKuNy+v60MSfLxyNo5p8CMYJ5GIQJtG1jgnPp696SQ231I/OYIWQAYHth  
WpWO2OMjOQWxj170xQeW4ABwT70vS2jwcgPg4HTihpDWuiEZjzu5xyT7Vlc+  
WpJxjOKCseT82QPbrSjb9nUHPDHFF1YXLrqMJAG3AABpJGIYkA8c8VJuVTIU  
Al7mml3UjB7elNeQO9xV3ZGAceuknnGwxPbrSamNGycyenYe9EgAVCR9ai13  
ce25MnZsc9j61aUx+S3DCXcNpzzjvVOHBHvU6tuG3+dUkTdWJTgnPoaU5ZcA  
8Y603OWz0P8An86cQoBx60yY2vcTI+brxjtQC3bpSdM9MdADQqkLg4AH5mkt  
GFk9hMdSRiljwZo1/vMB9KGJdAnOPTFFopNxDGCRlWd+JpryGzqByM4z+NNJ  
wv40nbg8qD91s568DHWueX0EynEfvTNxMgGaEOY+f0ppyD1o6hcmTBXOMU4  
Hlz2pq+uetKCcnnr7U7ARj+l8YFQ5OakX7zDg56VFnaR6/Wi/QocCBgnGaGO

etRjj0p2Qe/1oaXUTHAjnPWpVfgZIFQZ+tPV8Him9QLkl3Z5AwKdnPHHNv0Y  
ZA6ipSwAwPWlsh9RxG3uSKsRg/ZZiCuFKnbyTmq7H5TzxVnaDAWORtQEBt1  
5qkQyFW+bHA7U7+HOeVOOO1REn8akHJOB1FSUIW7npS7s45pnuaUnv1oTHbQ  
XPrRkijn8aTOecj8aM80yRT+vtSN1HPFKP4uQDimnJHGfzo3GBBZeR0puPQ/  
WIU84FLnHQUBcil96TgHAyRT36AgH8qZ0HOfr2paiQjjP40gPOevvignnP50  
mM+tAxzA7ieuaTOSRnrSnkDqKRgRz+tLcdx6qCpJOMdj3pA20BsCm/075pw+  
bgZJ7jFNM RPgSLytVZI9pzzVuC2uG4CFVPduKkntXVSGGcjjFWk2Q3Zmcr  
3HapJsbge+M9aVLWXD9z9a0rbTBJ882D7URvsN23MdUZ8YFWUtNwXglh3Y1r  
PbrGMRqM9sioBayPlmbgegXv8vcjmT2IREqDBJY98D+tWIIILAsp/nipobdg  
ACFA7nGasx4BxirSM2yLykjcgsJyODimvLEo2IQT7etT3EQallMFhz06VTji  
J9efSqsK9x4AYZJwfQGICNyS1OWMr1z/AIU8nPB6e9IVyMEj+EH0yKcGDdF5  
PtikBMpPGB2Ap2wvjTC4nyZ/un1xTwyNw3DY9MZOuhxgkZoKjoP50ITG44yo  
xngCkAbODkj3NLSbjAT+vDFnGPI/CgWgDJ5Oc+9NEYI6t70HzDgFiRRSfgbi  
QOxoHsL5llwFpFJAUAU8dgKTZgfMSR9cUEMc5ZiB2oEDDOSc59c0m84ORn3B  
6UsaY4x+NL8oY7m4poQ3L4wPIH0pjJuYkuzfjURBEG4nKimqwYjIOD056Ubg  
MUFmAyKexg2534x2NP2sSV25ppjZT9w/higTsRfMTuK/QGIAJ6HB9xUgQ7c  
7gB/tdaDxyR6etADQN2Cef5Uvl6LwOMZppL54AxRvDdeCPSgLG2DwAcD86Q  
g4GQPbNKXB7kH1Njv2/3WPbmgGO4xyGJ9jQGA6xgjsKjZiD370vK+hPsOaY  
C4YvjgE9gKcyFVJPM+aQMdM9aBIM/el+goDQVUy2Dkn0oZdpOQAR1HegyKc  
AEEj1FJ5q9GxjHIHekNETR8E5AHXAphGfuqfU5kiGAhY4phBYnO7HsaBEWM  
jGcH3pCpBwf0qQqMZwx3NMJ2564PUYoAAxU4Kk/pTuSPlyB9aA4f72PY0uF  
zglSfQ8UwE+71Yk+nWpFbdk9SKiOO2CfT0o79MkfjR1C9yTyzl3GBj3p6yMo  
PGexPrUW4/xAUZ4yDk+oHBoESNIO+Pypu8E8ZBpmAelKMZxyRjtQFxy5PGfw  
FNIA9Tj1ozyDyQaXJGML09TQAioWyQAMd6XylLBnIA9BRknsEhpeM5HPuaA  
EPP09xUcklZcN0qXlznjd2zTSRnHP9KAZg6jpyyLISQwGQw7VTtJDvMbrhx1  
5610kwDKdwGPrWfDQEOJoxypzx3o2K3RaK5xkVTurNZYyEJBxwe9aUDCRFON  
ysMim3CfKOMc0mriTtqeU3+nS215LayRkjbwcYBGetdzoPjxstPtU1ftZ7m  
eziEUfkuAsm3oWyO1ZnicrJeQkcEZBwO1YJRk4BHehScdEVOEZ6sXWdVu/E  
et3Wr3zKtxcHcQg4A4AA9sCs2SJ0lyOPWrrhSig5yevtSnD8EcdvXipVtkOT  
e72M8qTxkYPSIRcAdwa172xs4PINrOZS6Zk/2T6Z71VzFGcKvHT6UPsFI8SK  
qQyO3A+pqZYvKbLHIPpUolwoYdx0/pT0Td8zjHGQOtK2oXlXl3fnjtT8I8  
ZCdvWpHiXlXg444NN8pSqsCdyjn3qlbqDdnoQrHgkEA46cU9Y9wzk/IUrKZN  
hB56H2NOC7CuSDgcVNrFR97qPtYwNyE7nZD146f1pu/DE7cseTT4GJIBGFOO  
gcVEoAYYYrg9SelKyGnobui6at7G8pb5lgBjpkmtO48NxXvrJJZSs00Yy0LD  
n8DVXw1cIl3tHdlyxyhJ4OM8frXQrqNtocc1xvEtyyFY4IPfjrVu1iFKXNZH  
BO6khRjaM4pygCA8gDP51VRMAqDyOp9KtlulXUnOSCD/ADrOVzZ2voNbt1N  
Sghk4yeeO1Md9+cAAHgdqBzE/OSfTtUtXCLs9AbJlWdKdMU8BXmTlWb/nFR  
4PY5GcHNSRkRyBsEqvanYV9QfLOxZgSetPZsLjJlXnFRbGOPIGSe1KqE8Bc/  
Wk02iuYsJz378CrGcjOMY71UXzMcDIH60/zJMdAAOIPZEF0DgbScUY+UFuMe  
1VRPNx8o+INNxmWjWpKerWhNtNS6Bxj6Uh/u84HrVFprg42npyMctDVZbW  
eK3Fpv8AP2fvX6KePT1FNR01YPeyQxj8xwCfWlhYC7ibcCd6kD8RWaUflG5s  
9+e1OVCjo5zhWzkegOaFpsO3c7LI+tNPOR/WkGcdR9KbnG4EcAd651vobssw  
kGMkH2o4PQ//AF6bEf3LHuDTVceZtx0pMfUsLyBxSg5J9cUxThetKpGRnOKa  
AjUfMcZ6VCTyT0NSH7+c/hUJPOOgzR1HuheuMdKcDUZyDxzRnOcntTFcec44  
9KQNgYJ/Gm7s88/Sl6dzk0XCxYif5xycd8d6sqx9ap2oLyhOM9s05XOT3IOK  
NRIsE9qtLOnkMgDEGPZn05zVFWzjseuatQMAIx0OYj+NNEu5CMYHTPmpFPy  
KcD5WxVdR78+tTleCOuRSejHfQcevWkzj2z7UrnKq3PpTeAetAXHZAoJBBoa  
b36cjtmkzk0AP4wT2xSdVxyKBwRtJH0pmeeOQOKSGO6HPSmsMN6AUhHbrQ3K

ggZz1p6gNIHfP0pAASM/IS9eRTQMnINJXDQVs45pu4njlp7KuB15/CmHrg0J  
2AB75zSAAngc06KNpXAT8c1egturbUOXPEhJsTdhLG0kaXzCBx0yK14o1XBE  
aA/SoVialY6Y6inO4BGT831rWMbGbk2Wm8srhvlz6GoXUOcgDb2qHzMkZP4E  
dKUSgnHSruZ7EmxQMBRk980pJRCDr6U6Mqyn5gfXNRytnghimGpA7OxwOppw  
3FIBOT6U9VA5Y896UJlxx16etAE8OFHPFLhd55Bpyqc45zTTnPrf1ppEjJDw  
c/pUA3AdTge9TMN2cZJB57Ux16YNMYDcfukHscimTEpGWILE9qWLJwDwB6d6  
hvWJCqBxnk5oQhYjJgE5GPbpVnDE8nllqrDkOB61eXOMf0oQmREBhwM+vamg  
FTtABPrUx2qQvQe/BqNxxgE/SmTcbgBvmJFB2rxnj1NBDY6kgdB1puSOqjHr  
mkMUIcP04H6U003GEBHruwaABn19qCT2IzTFcQ5BxtOTRuLxkAj3NALKCMAN  
1NIOTk8UAOyzDBO0eIC4APJBPRTQ4P3Q2fXpTgDgEkvxxQCFIAHJB98ZoBwM  
dPYUwbV55z2wKcT0oAPqQR70pOAMfzpgznkDJ9+acNxHIGB+dAgyF9M+3NHP  
GTn0pOdvAwKMfLxnNAxGG7pnj1NN249P6U4ooAB5OKNo4NMQ3AJyOCfWjDnq  
MU7aR2H1zQozy/GDg0rgNHHDHj6UbpFp0M0pABOOKcMY7ZPXAoAaybenX3pN  
gPONv1pxVSwBlyenNOO1OB83uaAGBSx4JHrxSMBml/1nO7ApcrjBUN79KA8h  
oUtjaBx1OaftcjGB600sAOIN2hhwCDnnJoC4M8YIG7j2NMZQQWBI+oqRQQc  
YH40YB+VW/SnYLIYjPv9aMMBk4x781Yb72CRn3PWmbBk5JFIQjDGOntTOhwe  
aftA9s04rnkKfYUxkWFyBk5PQ4pwG0c7aTBAODjvxQScA/K31FAiRVJ/hz6U  
FD/EePTNIJNw9qUED60AIF65zk9h3pp5XPzKfSnH/aH0pDn6H2NADeRwScYy  
KXofvU1c5+YAYp2FfjPUdfWiwwhyAtnv3PSgrkHnPFMyUYFRkdCKfjJJ7UD2  
lpifLwCBkdKyLhtglwMAdMvrTHdjA5rNuFRoJWIXtRYNCWyRliGG24GAB2pJ  
wytwRuxUlsNklJyTinPjaTt59c9KAVjifFMbQSSAHY5IxWAHJ9jXSeLMx2U  
b548zAJ55xXlysH6HAHJ561nfU2vdWRacBI4xk96Z5I2ErkZ44qskjA8E4zm  
pEaWZjHGtKdeKdyblcgKrkqGyeO1K0e2IArz3qQW1wRuJDL6GgwSNjgBQQeO  
9F2DQyOLjHRvvU9TscAHJ/nipPszZwTxjINTpbBMkDk8deR70Xe446lrEjPX  
GO9M3HjB56Zq60lxwg45pv2YHnB+mKGM1cISSIZFRWZGyCCOeISIVOWxyAPx  
qRrJ1wF79B0zSG0kWI4GSf6dqlpoq9ySlqZowrDucf0quExxgZU9cdvT+dTw  
wypcK7gkH72KX7M+c8jv0pu44yikNDgxrgYlbjvzUsUrHc7dTjBJ9Kclk4UH  
oPspVs2J9Mck12DmKzAEAAyA745NORw6yZ6kdAKnFm2Byc8cGnrZ+gxijl7h  
zdiuqbhjcMZ9KIWJRgjj1OLtBjrmplt9pyP5UWdtA6IZI02846DpUixDsPy  
FWBB2755p3lFeAM+uaYr9yulRtHA4qVYgoxjPrxUwQDtTjGe3X0oauDtbQhW  
L0XpSiJcCEZ4qQhgef8A9dKqlhz2NO2gJroQGEYx04xTf8+3HpV/YvX+VJs  
3Lkkg0X00Ao+SVPQcnpTvL+XkdathEJBx8w7gU1ozn5eTiptcLtfQRMGx1/w  
p8UXmSIBGCSw4Pc1aCgnNJHHh0ATeSeF9faqtqPmNIHIJziherYOcCm5J54F  
A/i+lcp0Fq1HyMtNwNx2iktGwrDr9aVj83FMb3Hq3y9x7GnrxznoajXgdeac  
CARSQEbELL6Ec1Gsbv8AdBwaJ22tx0pqtMwCqXAHbNfthdrYm8iQEfdA45J  
oMSD70qgd8VELZ2BJYfQ04Wp3ckY7Crt5EtjsW46yMfoKkDwgYCM2PU01IVH  
XJ/pUnloDnGTQG40TLFkpEB6ktUZkyxJwC3apSFYEY/Cgnl5x70+VvqCkhiv  
jB71ZEUd0+tVYq9sUq4U5yT+NJofMiYEYz3qRW2kH07561VDEHnp65qZPmXr  
z2qGu5VyyeQwAzjmmHB/xpWP3D68GmHgc9Rn2p2Ehc8Hk0nBPalyO1ISKQ72  
FHXB+7SDB96VD84OO/pTSeSaewr3FY5Gc80L0I7CkBOMZpAefr70BcVQORjn  
saOeccYoUnkEAsOeDTjilOev6UtQ2I2LYAPb2oSMsw449acPmbHSrSiMLtzx  
9KfLcXMOASCIli8n15p0JdfuEgnvpliZwCu0+54pJd8ac7QOnWtEiG0PUTg  
ffBB7Uoh45GfXNRrKduFbn2FL5UsikliSotUiWKZEHHWIQZ5LEe+Klo4wcOv  
45p7oUYDP4daaFcNueM5HrQFyfWlxjqM/jTsqpOef0pgAXBwen1qUMAQNvQ5  
zUJkUkAYpRKbnJ6UElvzR125PrmmE8k+tR+YMDBpjSkjAPFVcViVSAxPb2ps  
u0rweajBz3px6cHnvQAxVpXINQ3GJJIA7DPHanlcSAEn8qjIA85B/eBwaAJ  
oEBcDvVnkNjPP5VUZsSJyM+IwVwF5PFCJYMSeASAaj2YOcEjpnNPEmTz+opG  
55A2j1FMSQ0lhyDx71GZCScj646UFyT14PtTcnb0OfegPQdtDHgA0mdvQUn3

ehOfXmk4bqRQIfvOOMfjTfmz1z6ZpMhRjjHvzmjORj8s0IbHKeBQQSfv4x3p  
No75z9cUoAbsPzoATgDO7Ix0xT9qkEEHpx2xSEYG4MOe1IzYXkZPoaBAAAx6  
U4deOtMBIGAPzPWnc+gP1NAagzZxnp2GaMgnk5/CjvgjloBOOelACjJXkHH8  
6Oo7ZHoaTPU7c89T2pRkjgZA70wulfujByxoJl6jJpCMnoTS88d/ekDDdnp  
D145oJIGS2fwxTXJBHGf6UcgHkAj2oBAQQuTyTSYz1yfbNG4n7xBz3pQwHTn  
2FABtyRhs+2KAcgnOB78Umc9+PbrQMEE8AD3pgBBxkNkfWgcDLKc/wA6RevA  
4pwlZsYxg9aBMQ5PUdO9GNw56UuQTu5oKc859uKA2G7QD3xRnaOtOAPuP500  
jJ6Z9zQG4MMrz09aYXGcEHJpzIFOVGPbOaT5iuDzQA0kYz/SkQ/Ug9D0oLqc  
jPNlx4yRj8etACDGSQx/KncgxfSmFmB5xz3zTg/PU47e1AWF+fPP5UoJK+m  
PxpCf4gMn60zfg47UAKO+M/WIJwRQACc9sd6QYyQDgUCBwMe/egSYX95n69a  
aQ+PT61E0o27c/XnpQMIIZTFkHg9Ky9R2rYEdC2AfzrTjmt1iwezKRjqWrF1G  
ZBe2NiMn7XudG7HbyRQC1NSJt0QIGBjvUc7BQOQSeMDv+FCtzgcD2qN5FD8k  
dMjNatepzPi23Z7K3AlzvJl9K4p1K5V8iuv8RXhkv0jTDLHnPNYctulyUOfm  
HastL3N4vSyKVrbNcuBjA7kGuhtPSOMAAyWOnrT7O2ijjAUDA4zWgi4OMAJ  
vWiRnJ62KhtAckDj6dKRrL+L/wCua01GBnP6UpAHJ29e9Jhcy/si9VHrwakF  
nj0IPrV8rznHOfwpQA2MCnYWpniyGOgwPbvUq2eeTz65q4ADk9u9LnPI4NJg  
t7INbZed2PanNaJJBPH0q0F2jBwT1p23HOOO2aNOg7sp/YkH8lz9Kd9jGcYB  
HXirYA6/pSjjHYUWBWKYtRuJyRTvsqAdP0q0Vz16+tOwQucUNAioLb+93pD  
bjJAx071b2k9TS9CKWihIMQ56DihYflwSMVbYAEEnsfWg4Jp2uFyqlh1PQ1ll  
gWHYjmvYc96T73Pp6UuobbkPIA9gPY0CIZAA9qmJJPFICMk4HFOWlKxXZex  
A604JIT7+1Sso3fWkHAzyPqaGFxv3fqKZux0B5qU0wnp6c0aBZleVSMEHBFC  
usgOOD/KpGBI5BxVaRBuDDrQUu5YZDt5/wD10kaliFHzEnA+tRpNuG1uo9Dx  
UsADXCRsDhmAP50LUTdmWgTjgChfvnvxSLjoBRyrZPpXJc6tya1P3wM/ITmP  
zZ6c+IRWh+d+3AwKmZvmzmm7gmG8A4zinhstUL5LggcVIDyM9PWkMaRmYBji  
pWJTpz9KjJzN1561IzMepH5UJtBa+4bxxmgPlcrzUbNge9GThAOrH1qiPQHG  
+pKDK8H9abvByRzjioncBjnsO3c06LH8XQDJobsKyJC+Sfam+Z07ZFMzyc8b  
jmmFyxOB7f8A16LsViUscDBOaiMhLg9/SIYAgEduIPitJJCeyVf7xo3G1YZ5  
gzgk49amjk3Hj8KnSxhjcncXPfd0q5CVX+Cn7N7k85BCN42kECp1tmmbKMc/  
SrSsW/1cXT0FSKEc4KhG7GjksDmV108ISDuz3IPSIFgqk+Y5ZD07GrJZojkk  
N9BUn2qMnJUyxyDVcqFd7iCC2kMfmzJGPlw2D+Yqlc6eEkLW7koedrHkfjV  
kv5TDBO09M8fhTvNVs5OKbsJX3Mx7WZV3bdwPp2pjQyKcbSM9DitZJmiOUxk  
+vPFSL3z0PvU8tyuZ2MIBw2duKeEc9sfhWg6BHOCDD7UqKQCcLgn0o5bBzdS  
rFCGGMMxHYCrADoMFAB0wakdB5e7HI7jg1GFuHUbixUdwOIOWmxPOK/cBz6e  
ILEryvl8n1JOaUQCPDfeHc4wRVgR8gK2c8fWnYknS3Efpz+H41lqp9T3zVeP  
LOFcEkdCOBVlzFGvX/69VYhvUj8nMpAxt6kVAYyHKgDb1qVZk35WTA7gjFNU  
ZY2AKsAarQCAhicluaiLSMdoXB/OrcD7cqOmM89aZNMwfcqt0+8TSHcrug6  
kZPakWNxyzVN5sbLljg0wvjhaEgbHA7M5ppkBqFmJPGBQkRj5J/GmK9yyjg+  
1Sb1zgDH41AYtgzyaaDg4wf8aBXZJgu+9lx2IBzjq+olyqro2FA7GnmU7cZC  
/U9Kzry8vQHjexVlx8skbfzFUTuzMsZ2l1eBnckiXAYeldgo5JOM9DXB27i3  
1KFzyqqTiu7TO3JBz1qlvU0mlZDhkk8/pTQoyevrtJ604+uT/hTd2W45zVm  
SEazz+dBwDRtOcMfoDQPQ5Hagd0lwJGS34GojzvyKkKk88UzknqB/WgmwAYH  
oemKdnAxz+dIB8wU8j3oIUdCPwoGGADnbn6UuMjvmjnpuwB0pB3GaADgjlpc  
jBHbvTHOeB19qMY45PfmmlXdkYPT2oHHfj3pMnH8+Kb8w9vwpBqPDHsaGIB4  
60mcKCTQO/8AjQAAk/dYEd8dKNzE4x+VHzEZOKTOD6+IMLDiSG6ENSbscbuT  
QSvsT2oHp1/ClcAYcKOuD3obhQAf0pD14pRj6rigBMEenBG0emKfgZJGPrSbu  
pJxTd3HPip3D1HYAHTNAIHT9RSD7v/16XIB5P49KBegZBA/WgEqQdwPagnHW  
k44GMe2KAFyOBjik6HOTSE5xilPHfkc/WgBeQPX/OjOD0FISc5HT3NNbl5Hy  
+ppAKcFvU+IRlh0BxTSzZxlqN4QckZ9RT2ACM4BGQOmBTG45LcdualZTwSfp

TDhcHOcegpDI88ZHT0Jpodl4DBI708cnoKacjqB9adxE3DlcrzUfJAOb+dNW  
TC7WOB2xSgHaCM4PagCQnAzTVPXp+NAbeCDJlpDjtj8KABmODjt1HrVfZ8pO  
M+tTEAk5z+HamKv4/SgDI7tIlbyWONI8onoTgL+dUI1A3Guab5ZzZaeH3vnu  
wxxXX3Vlb3kPIXEKyxdMGudvfCUGxvsUskGf4Ccq1JXuVaLLba1a+QsiyggT  
gHpmsHVdfIN8y2hBEY5Lfdaq9z4evYrQyoyyCNeVXqfwrCQgM3Qj3NjvUfLZ  
XRraCguTc+b8z7txz61qSach5A/EVk+GuNRkj6Zj65+vH8q6oKPunPrTsT1s  
jECS2oAK5T1xV2KZXG5MZ9RV6SMMMEais+Wz8k+ZE2PoOKLg0i6soZwrgvbv  
pUoU8ZweayklIba3ysODmr9vKrx5z956d6EFiXaQD35py5ZeRj0oYfLzxSZI  
RevWnYWwAZOD2pcEMM9McYpQA2SPzp3Qf4d6QbiY9acRuXj1pB0xz06U7Axk  
n86B+ggAGB196U8DgUcA5zj8KXpzzQFxoVsgjK4U8+/enZyeBilwqkYPWgEr  
jdufQjoRQynafWii+bjoeaUrjFDBdhoGBz19MUhxnAHJNPYQR/SmsN3Qe/W  
gBoOc/ypAOemPxqU/dHGaz+VAW7i4GARgimjpgDnpTsgYB+7THZFPJHHpSHq  
w6YBAzzUbtXggEUkkq54Jz60zIPXjii4Wd7DscZpM8DnNMLgYxzjGKaxwTx7  
Hikncq1h2cjj6dahfAyvanlgQOBmo3JI9Ke2w7aFdsKfbOas2Mrfa4FzwZFA  
P41Xk6jivUaHdPGuWwXHK/WI10B6KxrijABxmhOZRz2qMHd04pVJ3A1zep06F  
i1O2QnqMYHNSnrX/9aq1q378jg8VPLnIxxzzSewXHqc4OKFxuHr6UwdMUqn5  
s9M0J2Qx5z5wl/ImpHIPQkNUR4kGOIPIblOM57ZpLUCJnBAB5oyNxbGfrUi2  
u6zkuDPCCjgeUW+c57gdxTI4hLJ5akbjk1VmGnUjYkLxzmgyHI55NW5LFkKh  
QGJ9T2qyIlgX5huPt0q+Qh1EZgV3HQ4qzbQecSC21VwCQKmazTPGfpUi4jAC  
jir0o5O4valYbNFIO4tj1FPMkmMHilMnHGKaXZscJ+LVXLbYm99xC5PBB+tA  
ZIHFDCCQDPAPfBzSLIwHAz9apoV7E0dzKh4PSrYvGIXDQqc9D0I/GqaOSpmjB  
/rV6zhglYqyMrfIIsFxEg+ZkZR6npSoyK+7CNT9atpM9qTbzAyRnptPI+nr  
SKtu3RSVzwD1o5Rpk322KWMxm2dvXbVGZBG+QJFU/wB9au7YoAGjJI9DT5XW  
WI7MHjkEcinboK9ncyjk8jH1BqaEQFT5rMCfTgVH5Q7c4oC543H8qi1ironl  
gCR+ajeZF0OTyKh88AYRWAP41bNgTAHhkdHuOgNUfMaOTABV/Q8VTFclRyWA  
YMueORWhG2I3DkAqMjA61TEpnXZlir/tYxTRM8L7G+YDsTQhNXLLsixldpLH  
t6iq7B4wCNwDdADmrAuFnQ7lww9OMU+PY0W3rz1qidisnzgbWw3bFKZ3RiJc  
/wAqR4yhJQt1psjmY/NGA/rnrRYLvoSM1uw6ED0zmo1VVPy4qNraTG5Rmmh2  
jIdD++KATJXcgYwPrmk2yOPanxur8GrKIR93BB9KQXZRMbXk03cOmD+dWJ5I  
xjOAKriMMdxFB+nWq0Erk0a5A6AexqXYEx8pPNVPM2nBNP8AtWF24/GhA79C  
y2XPPH0HAqCSVIwdpye5FVJrkjJ5ye2artlxPjFDYJXLEs4P/1qoXjSzW3I  
RSmM7gQ2eg7ipRknpUqxKccfnS1H6GdZ2iQTxySSxSBVKhQD1znJrfiu0CgK  
vbHJqstsh5Kj8qlEChcrgD2FCVmJu5eSYScDgeIKcD6/WqShkPGatxuZOCfm  
+IUTuhxzgDpk0mD60rt3x+FNZmb5Rxn86YmH3hjH4mIRVC5XnHc00fKM9Pak  
GSCM0AOBbbkni7YFNJOeKMhsXhr700gdRye+aAYvGOg/OmlsY9KU5xk0wkYP  
X6YoEOBHGD+FG8lsnk1GTzS+hzQA7PqDTdw3YHIHrQWP4etMAx1GTQMkLDFL  
nGMc0zDYz39aMsRye9Ah24+596M+hpgNO49aAAEckc0oPjWpWpuR25xSZwOA  
cUwHnntik4Prn0zTeT1HSnZ3EfLx9KQC9+mDSkcdwFNJAiwP/rUm4Dg4oAf  
nrmgHnHQcmM65Bzn2xTSDkDGPxoAlyPz70KwJxyAPemZAPT9abu64AOKYiYZ  
7D6GkJ469e9ReYcdQPamPKEXJcAemeaAJmYPDDAGeeKimmAxgc5x9aqC8SaL  
Me4546YpWcSOClYoUYwTSD0Ji/b+tRscj3+tlecGkAxx096YDmmmbALjGOTk  
CygfMc/WmE4+tNznoeRQC0HuST1z6EHpShmOMkH61EWI6dPUUzcCeKAJ26Hs  
aVJDwpP51EsgZgpBz2NDofBwqcexoBlkPuYFR+RpQ/JHAPeq0coQhSRU5OTu  
pASHHvjFQnO7gc+nrUhOOwxx05qFyCw9zgUASE9B1pkigdvekB+fJwo+tOYM  
2AOfwpiuZk0y2nzuG2nrtHOK82uCs97cNEpETyEqD1x6GvS9QTK7VOAuDnFc  
pr+hsF/tSEZG798g4x6EVEt7mkdrGT4ffbrCB67gw/DFdkqEuXAB9K4vQVda  
5bjOeHPA9q7JpFI2JyfUdqroS/isPO0jBIPIqNyoAOMjk4pvbPWnbMgAnGT  
igLIW5RJV5UqwPDVQWbDbSONXmtN0AUgCsy9ilwQCWoc0ilqXFu5MDJDDHep

hdqWAYEY6VhXzFcHvUvnkfdbnr607vqS7G4tyhA9D3JqQToM4PHrWN5qkcHB  
Panxy5AzSdrBd3sav2pAcjk04XKk4HOelZXnAnAHOcelSiTtnB7YouO1i99p  
yMqOncmgXJXqz35qp5oOR+IAk/LGfpQGnYum4bPyjBoS6DdR0NUw+FJ43dh  
60CQAjtSWo99jTi3yxySRxuyR8OwXgUwTptGDxVvQPEsmgJKYrdJnZtyF2+V  
TjByO9YzOHkZ+AzMWJUY5p3sK1y59qUerGmm5J5VQMdM1V8wDp0zR5nI6cUX  
TK5bE/mPnt7UGSQAjd+IQ+YA2AaaZCcHNGorE+9z1bimZXnmojJ35zSb+cZ+  
akg6koYA+mT270bsYOehqEyDB9qbvAB54ouhlzC/Z/NLjeB065PpVfd8vP4H  
0qLeASOnr700sR05FA9bEpb/AOsaQHn6VEWzx0zSEggYPPFF0K7WopYHOTUSn  
y5UdeqsCCPY//WpzNkcDA/KkjYpKr5BKsCBR6jUmaYOT0/KjKhxzjJpvJwKN  
3zDGfpXKlFvNvotCS3JFwAe/OPWrMhO48d6qQsPN7Yq2zZGe1DegragvHJ5H  
5U4HJ4qNTuPFOBw3DYOemKVrgObKyj344p82MzXz6VC7ZkU1IzbQW7Chbla2  
0GcBTkd+M1atIQshnc7cDaPfpV21tolXJcgGVhnZ1xTpEaacyrHsXGAMvt  
GHUxILoR8jk7s+9Hnhe/41KYZWAYAB2p6WIJBz7GtLGdyKNmuG2Rgsf5Vat  
7OaS42yrsKn7rd6njRYhtAUfSrHmvd5JxwPahR7i5uxDc6YpBKAqfUDlrON  
q6cEg/hW+CrDBfn0qKaKpV19RVWJUjHCAD503D61IsFvMwXysH1q35Sg5B/K  
nG3WRQq5EnY9KXKVzald9HZF3RysB/dPlqu3mxfK43Acg1rW16gQ29x8jip7  
0x/KJbkNH1z0oshXdzNL+aQWLZHc1OsEhGY259Cajdefu9+tNDsgz159akpS  
Jt9yuQ0f60ojkkBOBkc4HWHbuTADjKjoB2qVZuhFFh3TKu4569O3ekLHPNWL  
oRzsHCIZMYOOhqqyspwPzpWGMWJlLhX/AHPfsT1rSSJ2O+5CeZ0+UYrGRmGO  
f/rVoR6hMUEbxrIB0OcGkmDsyW7s1nXKYUjnrismSOROCCfcnNarxPOuXIKr  
3VTxTloRGRskzk4KnmqauLVGUkzRtndzVuO/yvzn8cVbksQDnge5rPuEUNtJ  
XI6kUWsDaZK16oPALD2FBuEfgdfpVXymXBHze1SeXgAjJzRcVkWEndCQTj60  
4qsvLfc+uKpfMRwfpNkmch7pPUc0XYbFhk+bCMM/Wo3iuB0cEdz0zVv7OjQ  
ru6k4PFRyxyW0RKIWQnv1NMTZSPnDOYyT65pDNIBYAD9atRmW6wGdUX61YWw  
XOdtFuw/Uymdmz81IjyEYQsfoKu3ghTEceGf0HQf406O2dYi5fGOeKbEmU1t  
JX+ZjnNaEVioUAgj3xU0UqSqFJGanVAAAMMO2adh3QpyWgYHA5H8qpvGUwc  
jNaE05iJVTnPbris6Z89T1p6CuyxDNGy7WJDfTiriRlohxlh0OKzBKht/Lxt  
bpxQpvHYKJCe2TmPgy86c4wc0xiB22kdcVX8m4Zwj3H5cUrQyoD1I7ZFPUs  
rOpO1/z7VICvUFT9KzGmwdrcEe/Wmh1wOgJoGaZwgc/Nn3pQg4GOKy1fPQKY  
p/nSL0Y/Wml0cdeMfhTf4Seo9jVITyNxuz+NOLNfgvDg+ICEi0fu+oz60wso  
Pf8AOq4pePTj3oQWHT8w4OAKXcGHSo9o54x+tG1Rk4FALck6HINIWy2D3ph2  
gYAxnml6YJOfqKAJBkZ4zTTnBIODSbmJ/wAO1IRz3P8AOgB3X0FITz04pu0n  
1/KIwegDfSgNBRjPUUpY5z6DpTcd8H8qC7YAApDvYkyCcgCUHaOp59Ki69jn  
vQOSeB1NMQ/cMElc0A5HPboAKsQ6dq1ALi30q9lhPlkWPAPvg4J/Kqpchm  
UqySKcNHlhVgfcHKUDsPO0nAPNGcgKvJqB7gDIMZzVa51NLdBxIjwABk0bCs  
XGb049ayri9kuppSylCTRY8x2XITPb60ttPd3Cs9xH5AJwq5ySOxPpVmGGK  
3UhF6ksSDySe9DAaYZpAN8zYxyFGBQtsG07A3HueamLAdaTcRntQFxu0euaX  
t/8AXpN2OuBSbu2R7UxleeOc80hGRzmmFsH+dIWGf6UhND+OcUhPNM3/AFNN  
Lcd+fegegpJ59e9Mc9PUUpbBx2qN2FADWPIGTntipFnYgK7ZHY+IQMc98HtU  
eSCSDzTAUCUA9KsQszoyY3HtisrzOmeKns5wtyuCfbFLQNUa8seyNXXBXGM9  
Bn3qncsU8vtucZANXmZuPmBGOWrmtR8QWdlcvbXHmh4yASozg9RSuCRt55IP  
H1pYmDKGPJHauSk8YwJN/wAe8oI7HGTW7pOrwajYxzoDGG/hY81SaG4tasfq  
B2oeOuc1AVFzamBuVaPB59qdqrM1tlykg4xk+IQaTd211YLdW5ZoyOSw9KA2  
1OD0RMasqM+AoPPTPb/IrqlniRcbhgGua0O3Nxe3MhAZFZgOODkkit46fK+S  
uwL157etJbBJrmuWftUDEl5q8e9O4I+VtwrJe0kxgBG+IReRLE3yrt78NRsU  
kmbZYkHnFQsqHBFZguLpDjO4e4pft5YAMhGfSlcVuwk0IJyDgVAQVymEj0qd  
rpW5yAT61CXBwu4H1NTr0KStuSBySARz6jvTIYrwOuKg35II+6etOU4yR/8A  
rpq9tRNosiQ9qkVhnc9zVYOGUehNOR8jrnj0ovoFupZDcE+/enCQYH5VXDH

oO3BNOVx1pXKaVycPjOOgpC2Mk/XPtUYbDZyD2pokHXgfSnclosFiVweKA4P  
XvUOeD39KN2Tz0qblcpMXx3JoMmTk8DoBUJbDeuOmeKTfkjJ49TxRuJ6E+88  
k0m4EjB61Dv5yfpSkghrjtS1KbuPZ8H1I60ebk89v5VFggYGPpmkztXGRjPr  
TumGt9iXzM8jt196QyfTjiowQW4lyP5UhlBgc/jRpsG2pIJCv/nRv68cd/pU  
fJB9c5NIMYwOh4pXHa48N07Z96N+QOnvUW4dcDnnPpQc4J6ECqvqSmiUsDgk  
59M0+Nws8ZYAgOCV9eRxvUegJJHQU9TmVdp7j8+KV9RpXNsFdnXmoznl6cGl  
4PJ/ITGzwKwTN9kPjJMy+hPer7gYC46VRjz5ynHG4c1fYgDGeQetDfYERKAN  
3btx1p5XAzWBTB6dsU5yFUnPQZoK8hrNhkAznOPXNacGmvLhpAQAcgCnaPbK  
wNwy5c/dJHQVtAltX+VaQh1ZjObWiKiwKnBhQfX8aUR4xjkd6tFQQSc0gAxx  
0Fa2Mrt7kaKc9hU6K3t+FIDxwacJMdxn3piGSlyEnFNEjEHHGan+0gcNz7VE  
zlzZUEfWmJOzGearTtkY+uM0E5XAP6U3knufekO6JhJngj9KVieCi8jkjNRL  
z9akBl6EDHfFAMJZYrgDeNr9yRmqxj5+XoKmYBzkkc+1Rk7DwaEA0DHBpdvJ  
4oL5HXJ+IIG56UDfYjaPb90/pxTQ5U1OX7cenFMdFZeMA+3WkwAP7n86duVh  
UGDj72eaUHuD+llabJcGpFb/IRgqR3pgdh3FKZM+nTtQO6LUdwVGCOPpQb2I  
Ekuytj5SBVQljwmDTCjDhsUbCLB1CXBUkOpGCDwahMoZgSjZB6D0qMAnsSPa  
plkVR6EetLqMjMjA7lib6dQaVb2JUCOrAjuRUnme/X3qGQluP5nNUHkT2iw3  
ETNIVDbsYJ/IRLH5f3JRkfw//XqmtsJc4b5h7Uz7PKvKg46YFSLbYtjUbuMf  
I5weoKVCZXupN0j7ie/SmLczxAIXYD+61MlmSTkRBW9VPBp3DfU17e1IAIAY  
Y6kVBd3jv+6VgcD+EYrK859uC7AfWnxSBBxxRcLGjbRxcg7m6mpZZAlim0EZq  
kl2mOTx69KWS8iHWQZ9MZqkxNXHxyDjqOxq3FKHkKqRs28g+tZP2hjk7Dz3  
PFOXzJePIX6DNK/YLFueYB9iBf5VTkYKRghj656U42jkZLk002bAcj8qHcNB  
WMQi4dd/1p/21FwyyEN6iq5sTwc4P0prWxUev1oBWJvtmOc89c1YXVicrlc5  
HXvVDyc/WmtAwOfT9KLMNLFprpA25cNn8KkS6hb76AfrVH7PNs3CIhaZ5TsO  
4FF2FkaxaAgFXXNQSSgNtQrn16VnmJgMYP4UCNsHJP1p3FY0M7cZl+tl0yg8  
yrk+pqh5JJ4xTvI7YpBr1Ln2uJRkyAfhSG+iHc/gKqLDjjbyO9OEP1/nTbY0  
l1J/7RjH8LEUh1JFxiFj35aofJ6UvkdcdPSjUSsPOpuPuxfjuqJr+4Y/KqLk  
0/yAQQOaclD1xgfzpiZWNxcuMmU49BTcykgtlxz6mrYgHGAPx60/7Oozx2pb  
D6FORi8rNGGRT0XcTikPm45kc/8AAqvC3wCMfjThAPpQlZj52Rh2z67qUPKD  
nzZBn/arQ+z5U4Oc+1J9nGMUWC9tiislXnHnPn611HgSzbU/EafaX3xQJ5vl  
sMhiDj+tYot8L0lrQ0XUJdD1SO+hTzNo2umcblPUUAj2rJPNYfibRbfU9Pkm  
ZAtzEuUIA+bHp71Lp/ijRdTTMGoQLJ3hIcl6/wDATWR4l8aaXZWU1tZXEV5e  
OpXZC4ZU92I4H0obVgSdzy430TOWIKEMQQueenFKsiZ3BhVGTjrycnJ9agI2n  
rQOyvoa+/HQDNJ5vIHB7Vk+dImPnOO+TThduByBTFbWxpmTPXP50nm9icCs1  
rzAzg8UfaiQDg/lQKxo+aMECKeO9qzhcE9KPOfH3cnrQK5omfccnrTBMOPT3  
qkfNY8Lgdj60COfsAPwpg/MuNNzwB+dJ5gzNzJz61W+zTED5ySO2OtPWwkl5Z  
iKAdr2HmYkdQRTPOAGSw+tSLpR7k4qVdKyeTn6igWhUM6ls5H51G0y8fPkVq  
DSyOSuR708aav9ygg5jGRWb9OIIJGRIZCwZeh9K3RpYB6cewpRpg/ukD3osL  
oUE1ZwB5luWP95WxWPqWm2uq30t2ftEbSEFI4xkY5Hp0rqhpw/u/kOIKLBT2  
A/CIZBdrQ4efw3HcSF2eZnlxlqnsNEksbtbhCzhBgR7sA12osgPf608WuB/D  
imJ6nNXsVzfW7xFQisCuQc9ayrTw9cWcEkVvdyqjqFZD0x7ehrvPsvfD9KT  
7lo6qeKLFXOK0/RW0yN0iO4MSSWHJq6lGl4ULIhjJ7V1H2FMZGMfSmGzUdR  
x6igXmcotjNGgwgB1NRTWU2OE5PNdgLUZyBxQ1qh6nBosHNY4KawuScqnHXi  
qUlckRmJuDXo7WSngdKQ2KEYKAmhpDUne55m8LYwykexFII4+SSMHv0r0aT  
TYjwYh071Sm0S2cf6sLn0osgbvucV5a4bgjHBzUnIDkda6Obw6h+4+D35qnJ  
o04Y7CCP9qpcRqVjl8kYDcj2NBjOcg9BnpVx7G4iwWjLfSovm4BQjHbuKXUc  
diDLcHbyKAcYBBIA6+tWAjKPukUmzPOAR04FFrjv3lGd3Qn6Yp6rkE9x2NKY  
sDgcimbCOSeOO2BUydh2vqxA2zoAVA4FOLbeeSMetIG+blHlx+FIOBnnnjil  
vuDsthdxIJHT86ACCBwepFLn5cHI78U3aCME9Owp6bDSb1Hsfm3Hp3Api5wC



wpNxC46H19aD83Tnlo20YdRSpGSfXkGjOcYOCPWgnr0GaGYHHP51Ldx6LUQ8  
A4/ITTnnlwO/NPz1B4HSmnBIBOQOtNO4nHqgYYyfQZ+tJu29PzxSII3nHB7U  
hA56U+mrD/CBPIOOT70nXgH6UpHI+bt+NNdQ3HrS6D5WKEOQc9OIKqN5saqD  
uLZHPfNjncGNEbfPHnGMgjPTFVq9RaLRm3k8k9TSM2Tn9cUmB6UjdfWudJM6  
BwciRVDnG4HHv61oyEEH1B61IliGBzgjBzWIIMNjByeMGm1oJN31GI3A5NWb  
aze6kXcMIME+9Fra45bBcfpWrFsjUDP1PrVqK3JILsXI8RJtXAFBf8arCUHo  
T+FLyfxrW5huTeZ3wT75pd+T0+uKiVc9WqQAaetPcLEgf3JGOIKGz9fTNRFI  
zwcCmmTnqfrQhEpOf/rijPPSqzTEDv8AhTPtQHXXH40rhYvKTng07gngVSW5  
B9h3zU6yZ+Zmz+NMdtCbp6/IQXOOtRIgeh/DFN7UCJC5P1qNycdPy603I+tO  
BHbFAyJmwfpRv+op5UEcHJphXj5eKVxB1GQSPwpGjfGQfxpApyef0p6K2e/0  
oHoQ5kVhvGR6in53VKygr7D9KYlpyORn8qdgu72liHA+VCfpSrDcMCRC49z  
VtGwRkGr1vICAA+Pp1pA7mlztGdrjafSnLJuOFoc+grontUwN4XmqE1mjTEJ  
tTaOwxmnyhzEdvZnySXbBbkY7f41FLGY0IIXd/dkA/nVpZZYBtlLemaRtQXO  
2RQ47jpQK+uhnBTjITgUojG3LHao6ml3q8yxCTIP8J601vnkKj7o4qWirjFZ  
Q37tWXHQkYpTcSckNtPqRmp3gUgY3fic1XdMEA00tAvqQTeflR5khl+mBUZQ  
gdOc1YIKY7jtTwAeuaW4k9SiVOenPqKNh7gj+txgisc4p6oAemKbVxplARgt  
z1q7DIkUZVlhk/xHmnlOw/IQiY6UBcRYN5yx+pNSFI04UfjS47DP0pHBPA5p  
ktCCTsM0DPjPtT0s5epXAPc1J9nKkZ//XRYLkOw5pDGD2+tWhHgfdGfpTgg  
xgj8qYupS8oZNSRoAee3apmhHY8UzZg4BB+IAGgktsIsMRk9gKz54I3JZFKr  
2FOCnPJpTuwBQ4ZXDe4xRqloG1PTbx+dMnrnn+laZUE4ycDvR5S0BcyjByOO  
fal+zHk4zWqYD3yKaYu238jQO/czfl4xj3p32fGODWh5QoERz7mgGUPs4x7/  
AEpwhzj5fxxV3ygBnOad5XoeaGJMoiAdwPwFO8k+gl+tXPKI64+IKI+cKDTs  
BSEIx9af5AAzmrewY6DHRsA759qNwKgiB7YpNgB5WrwjVuMgZ7YpfLwep+u  
KBMo+WDQlsj096uYToeaTCt2IP0osO5T8kj3pPK9Cp96uEDjJwPcVE+3gbs+  
2KQilNbxYDDoCO2eartAFXaAAo9K0WXjG3FROg/yKCrSYJLfJOKga2yTxW1M  
Q6lgQLtzlv71RCAHqM5psRim0YnIAoSyoOeh71ti15yAKkWAgcDn6UW0FcxR  
YD27cVNHYAnG3r3r0/QdEs2sYIFmrF13NdenHX0/CuTu44nvJ2tTuty/ySDo  
w9fxo20C99jn1seeV/Sp1sT2XNa4hyeT+lp6RAjAOT6jtQK5lpp4z05+ITJZ  
KOMA+1aQiwOWPHalEYxwDTBIWo7/nUgt07L2q4oxwRj8acPUMPPrjNAFVYgB  
0GR6Yo2AcBd+NXNpxyq/gKXBAxsYe+eDSAqCIE8x4PqDxSiAHqf0qyVjP3mG  
fQdaXaxgLnNMRW8jB5AHvThBnuMVMeP9kdgRSY3c7ePUUhkfk7T3/CjYh++S  
PwqYRjP3gD6GIEEgA2ITQFiulVx8r8Uvl99oFTFGBySCPr0pP3YAO7H+8Mg0  
AQlcdQR+PWIC5/h/ACpgR0DH+ily88kg/WmMhKEHgZ9M0hznBBU1NhR/FzQC  
ecNuHqTkUgKxUNnKAj8qTYq9P1qztzwRn6c0m3b1Qj3xxQlrbeQVINIUykZA  
z7Gp8DqCv5YpflKjLZH1FMEVGj5JIIP0ppiGMhfyq4ACMAgrTfLAJlwxPbpS  
uFikYIJ6fpUbQZ/gzWiyjP8ACB3pNiY5I9eRR0DqY72oI4GKoz6Yjj7oromE  
bZxj6ZFQui9Dj86LDucfNpDo3yE/jVB7WeM5IGOmBXbyQAnAqrJaKe2aVir3  
OP2kAgr160nGM46c/jXRS6erE4AyOapyaf3GanlGpXMbyIIORx7U0wYOQeOw  
rRazZPwql27KDIcjtQ0NFAwydfTPTvtGU45TFXzEQRjJxTSjHmpcS1K5QYcY  
7/4UYxg5HPtVswD72P05pj25xkHFDuJkGBg96TA5JAGOOtSeSQc+tlUJzkHg  
ZosgUmMxh2PBJ55FJj5skcY4NPxhup57U3gdznrQmUxpOMA4pNpYHHT3pxAB  
4JyO1G0Yz0Pv3odkJp9RoAHSgnjAx+FKoPBzj0pcDOTjFDsmNXtohmP9oZxS  
2yhrmFWGPnXv74oCIEx15xzTo9iyo75KqWlc9hVJpEtXNckAZ6mmngdeDT9i  
4+aQH6c1JFbm5b5RsQcZrmS7HQ2iERO5QJ8xPXjpW3HDtX5c5P3mPb6UsCRW  
6BVwAO+OalD5+6CfXrVRsZOfQVV2jAzmpVJPX9aiBHB4z/Kn4GBuqyEyVX9C  
MVJGpkOxf0qsXRMn9M0+OW4U/uo2TPQsMA0xE/kt08wKw9eRTGJjxl1b6dqP  
stzMxZ3ALcnHNX4NFTaGdi57Z6CgSZQExYglrMfbmmyNMMZgkGO5GcV0BtUt  
487VVfXGM1kTX8khK24CDpu6k/QU7WQm7vQpA7/vDA9KXAX7uamNqzfMTIjy

TQlrc7VvX70lcq9it5hBHPsNrP068+ITG1cnBjAJ9TVy00/nO3HueKLBcrw  
pLLyMKPU9akkjIqDn3uK10ssL2P0o8j5sZHSd1ppEyd9jAMu04+ajzMNjofc  
1uyWMcy/MgJ9jVCTSu0bFT6daLBzFUMB14NSA7u/FQyQ3NsQrR70/wBk8imG  
XBA2MPwpbDdmWSOOOfamb+fmBx70kbyueljj/aaZbN7hgrck8eg+mKBII5f/  
ANYqVYRnfGynsy1O+j7It0DESDqCeDWQ8zrKYrBx1GcU9Q02NQRs3ABJ9BS  
IWjAzwfzNUoHuZCAgUH+90qa4hvlBubY6nrQDdupbS8khztl/Gj+0UQNIWdj  
1JOKyDcjO3lLemaazM3SgLFie7adyQAOeg7VNBGG6/OufaqBzk4JH0qWJZ48  
NE4Ps3SkO+hJcwpBKrxk7lyFz70tvEXcZzgd6SRnndS8aqfbpWIZwlGBAyfY  
U7Cv3JDaqY+Rj0zVBrcsJDx8nJ+lhb3BTyoPcEdagtokdrgOAgAySTwfrTJu  
Yz24AyORjtUITDVrslskDBUd81VmgIG9cketK47ldSpGCBxSZH4flS4UcZAP  
86jbJ6YoGO4NPC5xk9PSq+dp56/WpUkx7fSgVi0see+KuwQRnHK7gODms9Jg  
DnqfU1L54I5x9aYamnlil0kUewqs7jp/Kqhn7UxpvegRMzZz0qMSjOCfwxUL  
TE9DTPNJ/wD1UDLqSoeozTyyMMgYrPVieuBUokweCfzoDQtA7cHOMd6fl7yu  
XdtxPUiqocnr+tOVjngD8KbXJgCMY/LFKBk9Offio97egH9acHz1loAIAI6Y  
xSjntn6VEG54GaduOfQ07gSYHHb6igqv9BTA5PUsPoOKN+OjH60BZDgnPAz  
9eDRjvhj26U3fnrg/WgMPT9aQXF+UdVp21T3xTd/PABo3H/64oEPCL/d/GjC  
9iM/nUe8nr1o8xRrgbz+BoGP2Du2PXjFG0AZ5I92pm8MB8xGOxGKTcMnA59c0  
xDy46bR+dML5HINNzuolH1ppbA/+tSARiMcZphx6ilLEkEHFRnHXANMYhx60  
0qo5PNOz0JAz600HrkUCuxu0A5xS5wTn9BSqMjJ7dakQE9Afy0C4i4Y4J/Kp  
wi+jDHTTQpxwtPQZ45oAcWmMBg8+byG+9EHIRvqKUJ2K8HtxShe+ePTFO+XH  
Y0C8mIERf+WZFOwTyQMfSm52+n0pPMU+x9qBkuDjgD86MA9SM+IRB8cgg0u8  
+mPrTEShSMkMSPShWQnqwP1qLfyDjafUGnGQnrI2f9paQyXGOdwHuppDtHU9  
ag3gfxZH0pQ4/ug/jRYRP8h6Z/HHNNKr12DJ79Kj3g9EU0b/AEODTAlwAeW/  
DdS9cHe3HqaiEjdgD+FJ5hHXihATFMj5gw9weRTfLUkEHk/7OD+dR+aw5DEU  
b2YffU+ozmkBlcqT/jmlD9iOPpUO/HXj3FN3q3G4k/WmBOQOoT+VG/jkNg+t  
QZC8nH4UGT2DCgZPvXoxIP0puVzhcZ96g830GKQyE9SP60CLBcDqGGPQ00MP  
4ear+aPekLBjjJpDLBdurfzpm7nIAFQI/QgUm9hyDQImLk9T19BTSQeCAR1q  
lyjsh600y9+M0BclLY7H+dJvBPP5VFvz1wfpSFz2z+VAEpwevH4Uwgcgfyf  
hbjrTS1Awl+Ygn5fpTDt7dKC49800sT0lx2oAYyj2/GoXiB571MxwTzUTMOp  
5pDSKzQqev8AKq7wjOQPXq47c5qJ3G0EMc/TgUhrQovAM9DUBtxjkCrpbOeS  
KjY8dMjtRaxVym8QxjBPNRNEBgjGR0q4/YkdOKhZRYRxx60WsLmK3lgKCAf8  
9qZ5Ptgd6sMSCec4ph+7zz9KXmO5XalZ4P4VEYBnKjJ6GrRIHoajyMgZl9aS  
G29iF1MihWHTocVF9nOSB0xVrfz2z7101nolmLMfbA5kdcgow+T6ihIHJLU4  
wxtnJ5NNKEr7Ec1uaxpM2jXMcpcV0IXfFlvRx/8AWrOZcj05oaK5ylsP3iOf  
Wn28f+kRbxIS6ggfUVY2LilhiLXMKrgFnUZP1p2ZNzai0+MD94+7PbHFXVjR  
QAB+tR4IHJwKGOO3GKhWRbd9yYBCMYFBKgcCoAzPwoLY9KuW9hLkfnO0eg60  
1cl2WpEHx3HNKDKc/wA60jpkKKNh+buTUTWHPIB9xVNMxMirDsSQFhuA7Zq9  
Ldo+3Bf5e7moRYoO1SJaQBGLijUHbqKt2vPzj354qWPVDEMK+4Ht1pVsEb+E  
H3ApzWAI5frT1JbVyC4uJbzKYMcf5JJ/DtSpbyw4KuHHuvJqdYV25HIH  
6Vat1RgUJ4PTNAXtsVkdHUgcEdRSkyrjawAP+etSzQqr/eGagYbe9AiVBu68  
mraHbgcfhWabjb1pv21AOePrRdDNpZAMHgn8qkedCPmGG9QaxPteSevvzTvt  
I29f0obBLQ1UnBcYkUg9c8Yqa5mWAgjSMt6DnNYZkDHk80+LYfSmmSyy13vz  
kAfrQhRv4FJNCwQMOVz6YqZiYUb5V59c9aWo9B8Vtvx93nmriWjRfOnzBRy  
oHlpsMoQj5Rj3q9uwBk/KemDTQN22K+5j2wuMmue1u3WWXzYgn2OfSuoZcc4  
H0FZ9/CrwSHpu6kHoaZPmc/Z6m1rtza7gvHyNzV19egZcNZZP8AtVE9uqBS  
cFiOcVGIllz92ps0U3coXMsMzb1t2XnjFJDb3cnEYcL6lc1rKsYOcAVKXCDK4  
HuD0oC9jKOMzookaVnX+LHBFWbVtnyuxI9SOR+FX7NWIE8bqXQ4Jx2qvlgvJ  
UhWNhKufMJ6Y7UaMd2VLRUUE6MibgvvgZq5a6wW4lgVV/vRHkfhV1rCJbZow

q/IXPxr5Ln64NNoSfQ6aO7sXQ5eRs9RsqllhLEhiU6gGo7ZB5yAZwSBkVqGF  
UiYsAAe5HWhCa6mXvPQk1IsiA8g/hUc2Axx0qs0gH0oAmkjQkIV4prStHHTj  
QvgdMcVXM7dFGfxigNNgEuPI6AcUrIW6jVUOxaVSvoBUjlvRT9KieVifmx7  
4qMvj+LimSSng9aY02OpppOep6+1OTygfmrW6Urjlzcyj05pwIJHAlq4bi3KB  
RCi47iqzshzx+VA7gOecYp64xVZpXBwqk/hTDLNjJl+IMXqXDjrffwo3H14  
qkZH9DR5pwMg/WkBfD4xkcetP8wHOAB/Ws37R2p32gHGcfhQM0IYgZB+IOEh  
HUZ981nC44yCKeLgEUxbGgJD15+tL5npmqK3Cntz2pwuBnbn8aALqynpu5o3  
5B6D3qmJkxz+NP8AOHb+dAi0sgB7GIDnqBn8KqednrSiTvk574oAt5IHx9aT  
f7/Wq3mdA2R7Uu/J9frQG5Zyo7Z9OaN3oRVbeeuR+VJ5h9R+NAIs789aQkkc  
n8O1Qeb74lpNPIOcj8qAjT7AZBGPamsxPPGfpUJJJPY00yZ7Y+hipiJWbnORT  
dy/5HSoi/OdxFAcgUB6DyeM4FGR9KjBzzz69aUsCMAjHrSGSZPXnH06VlRjH  
WqofNPDgHHI/Gnewty4GwOvH1qTzTmjk4xVlSgCnefjoQaAsXfNwM5/SmmTrk  
gj2qr54B6ik89fWgCcuvoPrSGUno9Qeb9PzphkJ/i570AWPMwT/SgynOc1VL  
n1BppkPrQluecech86PNII04GqXm+gP1pvmsD6GgZoeb70ecQecCqHmDPajz  
ccFufagDS8892o84HnOazfOUHgmK8/n7wB96QzS84N1OKQy8jt71nGcZ5bk0  
n2gdBn86YjREpHckUGTI6EVm+fkcsaPPxyTn8aASNHzvfg0nm8DLf/WFZ5uP  
wo88jr+Qp3Av+b6EmkEre1UftGeh496b52ec0rgXzMfVfxpPO/8A14qiZ/fr  
SGc5x2oCxf8AOz1xmm+cucFefXNUGn55NBnPt1zQBeM2COv4U3zAc8nHeqR  
n7jP0pPPBGaALpf/AGvwxT45kj3bohJuGBIsbt6is7z+uTQZwPqfegNy95vP  
OR9KRpv9r6VTE208GmmUjHTNIdi6ZyOM59qZ5wz1P58VUMvPPWk83PY80wRc  
Mo9cVG0xwcHmqx1570xpc9SKm47WLDS8dT9qjaXkdfTioC24dcU0kljk9RT  
FclaT3zjrUTOecH6Cm4xnPf1o2gc0h6jWY9qjLHd649KmwBzj8KXaDg/Op3D  
cq4JwMjpsFHP0q2YhnOOKUIDj0oGUTDulIGKGTWt8p49DV/YM980u1RweaQ  
XZnG1HXbzSfZR1I5NaQUAdM5oAKk4FFg13Ms2anHHAOSCa7IbFrpllgIKui4  
OcDgd/SuaK8dB0oZsrgk4PYHg0ITtb1Lfix7aSystKtpVuJbdmaWcfdBP8I9  
a5JoHTHHQ8D0rcaNemAF9u1MaEZOMGnbQbatYwiHGDjlp8Zw67sHnP4VpSW+  
cnj6YqBYdkivj7rA8fnR0BPU2ESSQcc1ZjsygBkUke9aFrpsgy5CY3UfdHe  
rYgVYgfMbHI55xUpaalOVtiglsgAKrVhVK9yDUSvhjt7H86IVgT1xVEXHAsO  
68Uu4dxTgM5yads47YPtQDGA9OISKFBwMZp6xBjz/Oni3GR8xPHToKAuOUA  
c8An06VYj2Sgo2Q2OvaoAxj+9936U13j7/dPpQK4NEYZsY3BhnioBLGpdTjk  
8cVbS4O3aOV7cYNQsxo/PQ9qYiEgdO350nIFuOPypxQqeT+JoEpXgZJqSkSx  
6crAs7rgdMUj2VryGjBB68ioXuXx1/Ooy+48n9aYCT2UCnMZI46Zqq0e3gk1  
b8osO5pGtiOc8UAtCplg2CePSnhm6kVZFqjDrmmtatH0JI9xSsO/QWOY47ir  
S3B79fpVHb6UbgO56e9Avl1EuBnkk1oWt8oBWUtt65Fc8hlfmONyPyFS5uYm  
GYGx6jkU9wdjq8br8nOOuKpPb/bHMakqD9488isqH+0JRm3WM+hL9Kke88Q  
20ewPHHGO6xAn8zTFbUfd2cdt8qtjk86z2dQBx+JqCS4mu2Pm3BL55DcZNQh  
thKsTkH1pArFrzvT86Y82f4vyqoZCM/4Ubnc7UTnr1pDJ45ZYgwjklDdT0q9  
ZXlgYsXBZupc9ayzDKeGIA9qFiROoH1NGoXR1kd5DloL4Q9jnOawL0KmoSlj  
7wBFVEmlVsRuCD60+YXTgeZGWI/izmhN9RW6liG7elkYB96ml1CaXHmSHA6K  
OBWcWk4BQ5HrxSrbYtj9yxY/7vFCQ2TSXYJOcDioS7Od20kHuBWIZ6Qsf7yU  
h2+mAK0nthImMHHsKYPYwIVUkksQ3oRilkbHAlqe6t5InCsoIP3WrPI3hsMM  
e+KLBdMczkYx+dMyQeQPpinLD5h5f8ASpPswQhhJuPpilrYd0QtHMu0yRuo  
bozL1pyQSTMFUkZ6mrjNcTKFaRmUdAT0qSKxc/8ALTafanYVyb/hHI2KCZCx  
Gd46VSbT5bZ8eYsseq1fUTxL5bTSbTzt3cflUvmJt7j60CI7ezyoycr6Cp3s  
VKE4AUd24qFp1hQtuwwXioorWe8US3Byv8KE8AfSi4Eclrbk4WWM/wDAxUJ0  
9f4SG+hFW5dOix8sKsPpioB4fMrZ+6ewWnqGhXOnr/H8vvioJtOWP5klVs+h  
/pVyXQ7qJswd2QdQG5FNt9PeV9pIkK8rlc5oswuuhlmIgck1GSy5OM+tX762  
mspVWU7lf7rY61XAz1pWsO5XMrDntS+ewHr9auJDG2N6FvbpSSwwscqmMe9I

LIX7S2ec4p32luwNK8USwqVdjLulZSOAPXNRHFA0TC7zgHv71KLgZOMfhVP5  
O60HaB8plp6CuaAmyeuPrThNxyM/U1liTgZJNPE2OpH59aTDUOhPx6Gjzief  
zWd5xB6inef0x1NMRf8AOz/hR5vODzWf524eIHm4oDzLxIOcf1pPNzwDVMTH  
HX9KPMA5yKALnmf5NG4ZznrVLzQOpP1o80H6n2oAubx2PSjeOTnn3NUxNk8m  
l87r0NMRb8znuaXzMcdqpCcdeaXzMnqaQltGQkgA/rS+Yfeqfm+pyaPN4Ht7  
0wLfmnH8zR5/HJqj5y56D6U4y+gA+IIEW/OB7cUGUg9OvoapeZnnOaQTZFML  
l0yHNNEp9foKqiTnv9PWl3t2zmkBZMjAdqaJeMY6d6rmQk9PY0ByeOp9qbC9  
yffzjNJvAPXlqDdgYz0oyeORzzRYZP5mOhPPakMnY9+vFQd+v60mdp7jHPSg  
CYyY6nAPT3oLnHUfWoSfcCk4Ocd6BMmMjd6TzT61COTjtS8Y7HFMVvYn9/0o  
V8H5Tz7VFn8T70cnkYApDurkhcdxTS+eeKYC26gEgdseIaiUsSRj86QOQp5N  
RcEg5pd3oaB6XuP355J/OjIPtUZJPehc7ep4oAfk+xNBbt0pnH/16BjgAfrQ  
A8uQB60oZuuDmo+o5BHvmlHOPQ+9AD92MkACjeSM7gD700g7QfSheOSQaB9R  
wbPXp14oIBGcfhmkz0+v50u4d6QadQwOf6UYOOof0pBwOenvSg8e3tRcBwwf4  
SOaURExSyKCq9RTM45yCKA3l5yfQGloNC7fQcUDg5xilbbkAMSD+NAOB96mG  
lxNoOe1AU44NGB/eP5UHHPUGhBcUk5JOc0ZyOc0c+1Lg4xwKQ0N3A/xY9KA2  
R157UdR/9aj7oBAxTuJBnnrk0m4ZBlOBxx6UArnGOe9Ah25cYIpuVz3/ACoJ  
XHf8KRjntQhinn8uKZ/npRnPAkJHOM/nSARsYGMDimoAJo2A+66kfnS5JHoa  
RWO5RnGCPzp7BudorpJO0rOAFGBzUbyLh3DaRjOaz3K5yMimNJ1560AOCbT  
hW47U7eB9KrmTJ5/Cl3A8CIsBbWUADB/KniVcYzWewz3NM/eD+KgDWE+B1px  
myM7vrWOJZh2PHcilScIlgHdFyeuenuaEOxptchFyW+ISRJLLzuVQegbqay/P  
jhcqGDsCRuByD7imtqDMDkcH1ouKxqPI8MhSQFWHUU37SM8n8zWU9zLI3zuz  
EcZJpu9s9j+NfWRpG4Unr9KiNxnDn2qgXwcbefypwnPXaePSluO1i4rMx6c  
VYjU9wOPas9LxhJFSfbW6kZNCB2NRMDrVhWQjkKaxhdn0xTxdPzzj3p3CzNJ  
wqnI9ajd124NUhMxPWmgh22jezHsKewvmlIRep57Y71PZ2Eszh5lHzY2qe3  
40trp6J8743n3zit6xtowdxQMfc5P5Ubhe2xJFatHGPKppnFL5KMcZUexFXx  
EqAhCcseKrzhkG52XHrimSZtzp0T8hNp9qqi1u4uEvJtnZXO4frW+Pnj4B+  
oGQarsoR8FyT7JQl567sJJMtlqE93TgiqEtlOmCy717EchFdeylyn7vuO9Vb  
VMpJAwXKt8uQOIAAdTIY7Zp2lQHjqW4FTRW6R5XO4555rorntopf9aAfdTg1l  
TabJaMGiJIT+6Rzj2ot2He7GCLIGCuD2l60ptC4wSpHpjFTwyxSAI4MZ9XGP  
1qyYDHWdNPTvSQ2Ys9jtB2j6jFNguJIDsYEr29RW88CyLnlf8+IUztMWUk/N  
n1UU7IL2lrdo7m5KSIAiru2k/ercWPK7kjAX/Z6Vg2sTRXawsmWLjmumCbBw  
HUd9tLYb1REUbl6k+3Sl2Bg2fpTztB6t9M06MjOQWH170yTOv0TywMFI9fS  
qXlxuuGU4H61vXUHmwsWRo2l7dDXPM2xGLE5HQ+tAGbd7bSZVBO1wSKal2uM  
ZxTb2lzTK7sCQMAeIvflZeqY9yKRS8zSW4Ud1pwueOAB9DWWlj7/AIUYdeAx  
+hpD0NX7T6nOaPOHXFZAaQZwR1pweVjgDND0BK5qIpuIjB+UHc1dMsYEfmS  
DIHU+hrmdKnktXkeWJHL4Kru6fWtT7TJdN+9wE/uDpTuJl8eW7fOHx/dU9Px  
q3DGWO3aNP6FqoRKJAAuMdtPcKnV24piLcmYWLKgz3HUGqFktuhkEkgUseG  
A6D0qGaduokbl9TWZO+884J9aAsjV1y2tNQsPLS4UuhDDnoa5B4JYsqxJxjn  
HWtBpJOhbl96iZyeq9PU0mwS7FPL+mOaPMPfpUrMT2xTQh3ZlZ6Uhp2GM5PG  
eD14pm5avqWVcDq3rVZ7UHPTQdSuWH4VGeTnOanaAjgnikMfA5oEyuy9Pek2  
9hVny0xmmlEHAXwKB7orYT3GKduRRyDzxnNT7VI6cGlyNuNmBQhMrFickH86  
N56Yx9KIKZ7AUbdjGR+VA7kRZ89G5pN79s/jU4AlI680bM/40g9CvvtPTj60  
u98cCptgPXGPTFGxSM/pTuLYrmR8Yxz6ZoMr5xirGwY4HH1pu0E5x+tCERCv  
gfSkMh9ce1SIOelSHPGccGiwakQdsdQaN7DGc81J5Y6kUhQZ44osMZvzjIP  
PpTlbPffOaMrxgg+9MxjA4GfQU0JC7sL7+1LuwBnvTQCfY96TGMgmhhuPBx3  
49aUsDx+ZJphGSMH8cUAe/NaN2HlsnjntS7iT3H1qMEqDxkUoJLY5BoGkPLc  
YwcetLkDtxUYJPbmrtqnyKYhuJPpn8KLCb1Ku4MeOO9OJ3cZxmn3sSxXboBt  
x1H90+lQcdjnNA7DyQep/KkBO0daYevGeDS5wvPWjoJeY8k9+nUUHlx2zTPQ

889KBnJJyKYC5Ax1IHpS5HToPam5yMA4P1pe2M4+nNDYWXQG5BwBik9CDjNK  
QPU+1IBnoaB2VwJ6nPAODR6cilwOmf14pCnPFJA9BC3TJo68jj1pdpA4oKc8  
5OaBbgCcZPAFGTjnlzQFOOB2pwU4xuoGIO/Q0Y5wD19acFYgYP4+ILg44Iz  
70gGgZGCePrS8gcA896XB/u0u085PX1pha4mR3NHHoe9KFBpcEUhjcj2NKD  
z04o59KNuc8fSgBD7D60o4zxS9OMc0YPfFA1YbilA7Y6UoJ9QR2pOSf5igGL  
ikPpu/Slx0yevqelGOMHjFAeovBGTYpWgDjrmrxgZx+FLn8ieKA0HY5JIFJ  
nkDr9BSbjkc0hbOM9qAHZwQCAKZ0OePagnuDiKyPSgOohHy8dB1pMgjgHFO  
J56c0h3DJoEN6dc/QUrLn6+tB59PypPumkOwm096aOGGcY3CnfMQcdfWkwcr  
npxyaoVzdSyupO6479qkbTLnqGU+x610xgQKRsyB3x0qB2CfeXH0NLIQXucv  
LbXEDfvYztP92geXjJilY10oCToV259eaqJYIZSnUYznFKw79DFI3fcgYfVq  
hcSk/dK47V0Zs8cYxVeS3xwVz9B0p2BM547s5Yk/WjeOm0Z+la8lrnOBmqr2  
2DjBz7UrDvcphlKEFee2BxTgf72M1bNplg+4cU0KmcHg+IFw6EH7vvtPQiNn  
FXBaleRx+FJ9jxyuD9KLAU9g67jx2I6UeW38LCrRtXB6cUw2jN1BpWFfsQMk  
iDJXl9RTAR3yvrXV1LR15DuB9KnFoMcuclTrTsO5njB+63PoacSy91J7c1oj  
TFb727HtViLTYlbtN1loC5mwwzTYyNg9eua2rPTxANzsq59TkmrMFqqnlBY  
njgVaS3UH7pbHfpj2ppEtkcMBzISSPU81oKvloN24Z6jOP1pkNqZG5+UdsDN  
WGRkwNqke3FMRatd4GAVkb/gY4qW4hLAKnOB/CP0qlEY/N6hDjjlyKu3EulR  
xnPA9qBMqWKqzSAhS4OAMEcUBiHcHqpxgmIjV/cjdu65HX8aZks4yeT3zya  
ADcBlk4YjBFU1KfbAjNjeOMjg1ZcYY9MCqdzTm0bfLnsfWgOpee3YdECgDjy  
3b2qBovMTaPm9Bjn86sOiouXyBn06VUaZUYHzSw9uc0AV/IQ71ePcO3FV45h  
DJ5ARdnUN3FXEmRk2gkZOeuDVOWNLm4UKW+X36fjQNFsIX+bzip9QMZqCaN4  
vnAyO5zwauwx74t20kGknjVEJAUkdQfT2FAGY7L9otnUrgOMNu7Gtaa6hhOG  
mQyE4AVga5+7VHmijlAXJyaqmJIW+TAHsKTKS0N9rgPyRwOhqFp2XkYH4Vlx  
zlep9ql87OeMUCLrap+7KPwx7jpVB2Eh2xj8WHFRuwJ6U1ZgrHFGwF6CzRR9  
7c/flonsVcHcg3DoahS5A5A/DNSm8yvTH40CsY1xE9vJh8bSfillphQMMkDHv  
WhcFZcgjilLJjocij0K9SPygeB19KcsYB6j8KQ8nn8s5pccce1AMmRhGeuK  
nW6Cn+eKz8Af0xSFQOmeetAGwuokZxz7019Qd+oH4VIYI9M0uSOOtA0XGIJN  
RtKuDycfWoN3r+tBjx1/Ki4hXkXPOaj3jH06ZpdoGTmmnGenAoDpoLn060b8  
c556YzTGOBjmm54xSTFqSeYdvBphfHTnFMJGe2aTcRjimMVmLYxzUbZxz0p2  
7nk9eKNgOcjOaAsRZI6EcUduece1THBAwMg9aYQDwcfWhC23I9w7daARjGea  
kEafxA49qHSPGQtHkF2Rk5PXFIGAABAP4U7Zil8sjOR+AoC40n5emPem7xgc  
dT2qbytw5HB71ahjjToBkd6LIZUWFym/ace/eoiVzjnP5VrNITxzzVOWCNzk  
inYnUgAHuT6inYXOSOaYYSpPzc9qQZ6k5P0osO5LuA4oJHQ0zntg/jQMfl3o  
E7gVOM8Ck25HQ5peP7ufpQR2AOB6GkHoJlZSnczMWPGTTtoZY40mVoVkiMi4Un  
+A+opMD0/Lik2Bjxx607C1GFVI6UhQdc/Spdnp1pMAEHv70IH5kW386QKDKV  
NgZyTSSB70DIcepo2hTwKm2DPHWm+Xk8/wA6YtQQ7SMg4HH0p4kaNm8oIQfe  
mEY6cUc4qWUhzHLEfjRgDnPBpc45PTNHPOc012JsNIG7GcUoxjjOc8Gj+dC  
8Dj8qGFhcZ9M0bTjp+VJk+nuaM+g59qYC7QAeMZpPXFJ19z7ilzjotlAxxj8  
s803jdxg++KdgnngYo6cAUDa1EOPQUhIBx3pemcE8etAAxnP6UBcTI49aBjt  
z70uM455+IGzrtOKBbijkN1pQAOCRsySM9+mKXb2H50DsGMkHilGCRjNJz  
tOMGnAHPbFAASFocGlyOINyCvQ/jR2GPxoAcQD0/GgL0weKaSAaX1zikMD7f  
ISY284H0pR+dJ0zkHJ7UlfmGcnOB7AUbuSD/ACoPUYAFAJHv+FKwuohbA470  
3cTwQMfSIPHTFHzA5GfrTWgPzAk46g0hZuAeg5GKACSTyT2o5PYigegbye/5  
0ZP8Rx/WkBGcDGaX8KA32Fzu7nmk5C00nORupuc4waEmDZJkjk+1HOfSo84  
Y560Ek8j9aAuPLEDgUeccbT09KjJPXpjrTTuPRcUBYk3gnAl/LFN34PY5phJ  
Jxj8aQhhwB1o1HZdR4fGcge9AbLLxyDUbA+2PSkRf3gGDjI9qBHqr9c859c8  
VSnTOc8H2q4oHXoPeoppoYSAoZnPRVGf1pkmPJFKkmEkZXPTY3Jq1b+HNyeZ  
dSuXlzfwrPrVy1sJJ5WupYv3gGABwAK2zs+zAAqpHv0oHfQ5WXSkenlwxtlw

6sTgCmDT7ofKshX8M1tDcs5gjKHP LJtn61qQWYbRISh/nQI5B7S/QfPEHUfx  
L1pLWAE8D5gecjJrtJzXqEePHfOao3OkwzEsFaM9A60BzM5/7EZD9459Kp3G  
kzJlhGrD0zit4O2mslbiLGTxKBgN9fepGkSRTIBj1NFgucilTGQydPQ9RUyN  
65B/OtW7tYpCWIZQ/wDtDrWftG7aVKN6HvRYE7gD2/rTIUGICkE8ce9O4wMc  
Uh3HCFsD3+RU6JjjA/Kq6tjjGPcVKrr1IGfU0wJxGueScjsKIUDAAl/AYNVw  
3qT9Aacrbeg4+tIC6ig/eA49Ktxw5x8gVT05rPjn2nFaNvdKpz8rKeoA5piL  
cKIOFO0jnoKillkk6nj+dSvcqwGxowD2Bqq8yLnnOemDmgQkm3CER0PWrp2y  
wqhIUj+JjgAd/rWbJKrrjoami1ERfLkM9f7wHNAY1IsUZ4kJXsxTj/61VyuJ  
OeAR602S+ikkG1mC9sjfMaXBynIoEh8igN82ce54qnd/dJ4+nSrHnFxyUPtj  
NV3jBGOD9TigB7X0cgAVxkD7obIFVJJCckduvFmaFUJ2r/SonYj7wz+NAwaU  
89M+tLbs042IMsDjnjHvVd3Rh2J9RTYZ2tpwwLBG4cL1xQB0kCERbVEh9Sop  
08qx20g2YXbjryaqi9dgDBcLkVz8YH0x61VuLmdlZGcENyRgZoQNMzEga4nb  
YwUoMnNV5V25+blHenujIGCuyknnPeqx3Ac88+tDGKDjggn2pyyehRHjpTNw  
zxjPuKQFwOD2HtTIQR93P0qnv9On1p+8HoOaAJTgE85/Coi59aPMx0pCcjtQ  
A1g54zTDAx5LY44xUpP4Yppk96AITER/EcUvl98n8TUhKx2pAef5UXHYb5fp  
kn2pPKOMjOetSgjPU0hYEdfRfYjEeO4pMEHhqeT26fWmEg96AEJGSCeaZuO  
cYJp/HqcUoUD6ikMhO/0AFNKMfc+IWtj8aTaMzoAreW3rj2o8snGc47VZwe  
3T6UEccfnRYVYv5YyePzoCZPA6VY24HajKgmgl9yEQ8Y55qQQjv0p+5QOwpP  
MXGARmgGmhPIHtR5APp+FLvHTNJ5g4GefTFMNxfIDdeeMUEsg60B+wbPvTd+  
OCcCgBDGD0Bx6Z08pccj3pfMAx6duaXfx0oCwwRc8Hr2p+wCk3A+IAce1AC7  
Dg4waDFxSCRQeBTvM/yaAljak4/rTfsXORmrHmr3IpDKM9aBlrNZAcgn86Yb  
cgZDZq2ZAD6+9ML7qBlbym7Z/Kk8s9+n071OSBScd+IAiLaT3o2e4H4VKWxG  
B1pN2fSmBEY+nIx9KQoPfNTgr3H4Cg4xnbQJEBQfw03aQAMc/WrOAOQQM9u9  
LwDnNIZVIPHALpO5GB69KtHaTjlxRtXB9fpTArbGH86TZg9uasmNe2KTYMHF  
K4rdSvsPXNIVOOME/NT7RyR/LFKVB7AA9c+tAdCpgjjFLz7e9WdolpPLBHBG  
DTBIYqOmRxSFcdcfWrPIDt26UGPPsT7UAVynGBjnn1pCCOM1OUBHHXvSbQeo  
zQglfp07UZ96m2DuPwpdg9BQmG5D24ApO3NTbVHUdqFAOTSGQKTxxz707kgY  
UfhU2wdOM+4pDvPIOPsGSEQDgDrT0UFGvrUgjHpz7ilEZ42+tMHce0SvEzBcF  
cd+xquAMY7eIWS7uuwtfQUzy+OvX1pWBMI2j1zSY47CrAHGcDr1oCjHT65o  
sBDtwD93FBAA6D6VLsQL7k0qoM8daVh83Yrhfmo255Hr6VPtGPvZHuadsPTI  
zTC/QRBMnpQY+R0qwYz65pNhJ5AxSAGC5zgUmD9T6VY8vHPH50BM5Oc4p2Bl  
cjGCePqKAol444qfaOvTv1oMeQPzpBdlQB25+IBQdfzqfawPT8uaTHOOD3x  
TC5CE79R603aM9OvtVgc570hznOMfWkBCUGPT8KQpxyKI6HpS5HTbQNMgKN6  
Ck8vPHFTjG3pik4AOcD60AiHZyOKTzZ0GfrU5AHGP603IPT8KYEXI9eP0oWN  
t44596mJGR1oiYmRFGNxYAZ9aB20O+nn8tF2qCzHCnBzV7T7NYxwC8h5YkVQ  
02NLy6Z2JCxfDAPUmujSKORAqoxA6kjOaCGQmZ1GE2jHHAXWXdynPzMx9iMV  
qyglu1F2qOc7eKyrljNjthzADHTFACWsbRoTGqg9SfetO2kkYgm5kUE880Wk  
WIQQplx1D9aTawfauMEdKANGPdtGF56Ag8t+FOfKAArgE43Fu/pUduxZQvmg  
Y6IT1qWXKxE7eg5J5FAj1OaCGEpOS2eirfyfyrCi1BFULcR7D2Oev1Path4l  
uP35mTLdhzWTd24Gc4loBEv2iCZfIPhqcEVFNbK65OTWYblqSYXK+wPFKI7c  
WzfvRx6ikPQkbMbbWYH3HekLjv8AnUxmhlv8tj8ODms53MblTng49c0wLO/B  
70GVQfu9ex6VW3E9OILubHfFlexZwVugxjryakEp+o9MdKp5Y9vxpexHtQB  
eFxpqPqKkW6HSs4Fxp5s+gxShmAJK5FMDUF0p69aF1juQKyQTnHT8c08E5H  
60XBmobkH/E003CZ5lxWfyD6Uh3dsn2NAjs88UfaBkjNZZ354OD70oL92FAW  
NQXHPJFI04YdvyrMYuADv5x6ZqP7TKvv9KAsaRIGPvdKgkbcOmce9UftDk+l  
NMjH7xoGLLvU5VgT6UqJPMOgUdKQcHgZP1p6vKORz+FAFu1tpoVbZKy7uuRx  
+VNnnkik8udg2fusvep7O7DYDD8zUeqwxvbl1Ocd8cj2oQnpuUnmDcg4qIn3  
/Wqlcrj6VIH9e/rSGT4U8U7yUYE9agD5HH86PNOeR+NAWHmEDoP1p23A4b8v

Wojlcego89IHDYFA0Pk9/wBBURcAYNNZnc98+tPhtlY7pD+HrQgZGZh68fzp  
nmqRnOee1aQjiVcAD8qhtYn5CKPWmJMpBxjJP50ocDv1p72gU8dPSmGEjsf  
xpWGnccr5PFJ5h9z680BSgJBA4pNgoGKJD68UbwO/wCIN2Y+mPSgDnpQK47J  
9M0bvU8fWmYyRmgDnBoEP3fIQZAT70zGOnHvSY3HtQFh5kwaQyH2/Ok2sT/K  
IEWOTnNA9BrS8HmjzTjIFPEfHT6U9Ys9QKdhXK5kcnHakLnrngnt0q4lgODxS  
+QppWApFmzwppwLFeenVvy1GAPypTEDz3phqUcvjJ5xRlseg61f8pQMn8qP  
KHWhlChlvTNICxAxnNX/ACVx0o8peOODQSUfnHGCB70Zf/64q+Ylxx0oEAHY  
0D1M/wCbGCP0oyR6/nWj5QHuaPJX0xQBm7mPHJ9qNx7gitBrcHnij7OvUGgE  
zP3nPHSkL6HP1rQNuOnX6U37MOSKAKlkbHsk8xuMEZq8bYZzxSC3U5GBxTS  
QilvOMCjzWORV37Mq9hSG3H0P0pWBMp+YehFIXbGf8mrZtPz+tJ9m6A845oA  
q72z04+vWkEuematfZsdMUG0JxkfiTDoVlly3UGgv68fjVg2nBH9KBajv0oB  
MgMoBHTriIep5GM1KbYc8ZpBCAB29KQxnmZPIzS7/l9x3oMPHHXpkUhj4GAf  
y6U7CuLnPJFJuH0p2wik8vnOTmhDdhN3HUGGPyfUUvlg9uaTy/TIpCG+aNuc  
CkLAZz608RZPBo8njK5pidiMuPQgUhcT0qX7MM85/Oj7OM+9Fh30ly46HJp  
d4z256inC3l6dKPs3PXFAX0G54wcUoYU4W/PXmn/AGYDkMfpQwuRhgmGhmly  
Tg5p/lHpuH5U7yMYzSHcjz60A4681L5PfpR5JB46d6AlgfcfSjKgZqXyR2/l  
TvIHGD9KA0lc+h6+9AcD+Llx3NSGDPegQEY70ARbhk8HH8qN3twPwqQWzY/p  
R5J7n9KAuRlSkHBHtR5mP50/yCeT+FKYD26UhkXmgds46Y70BxnJGPxqT7Oc  
9OKPIPSgVyMPn+maN3HWn+RjB6+mRQleehPrQMILDPjilLfNnpTzDjgg596P  
KOMDp1pj9SPkk9KTcR15qTyjkZzmkZCD6E+1K1xXI93fpmk3A5GeKk8sEEbu  
tGymClifek9O9TiHP9aTyecDg+goFqQ9PemgEc/5NWREMccilMeBSGVSolzg  
0+2ObuHB6SKePrUwjGOR+FOSFPNTEMLuBJHpnmnYLS9R0/TE023ESImXcSGx  
VmYnGFZc9cEYrKjmuEkLW9w8fH3PvA/UGrlvQ1sh8tXmk52DsP6UEksgKWxf  
zEXHc81Tt7fzY2GfnJzkjNNm+0mMPMieWDnC8n6mp7bfuBVA4Y5zigB9nBJ  
gpFLtK8eWVz+tXorMq/mPnA6knHP9aJZm2gKATjrwM0xrgLhA4J78Z20ARXM  
SOS3zF+xHSqk5LGgjkVXQdcdfSp5ZEx/rMt+lqu7AjnH1AoAqyBibVWjQ  
/wADUxkLDg5l68VYYbRIAH9eKdERldpBX0xQGhmilPn5QHhccZq02mrMmDF2  
6nvRdwtG+8kkdM4q/aAIQvypxkMTn/P4UA7M5u80SaH95AWBHUYrJlcsdk6k  
N0yOK9LEDFfklOf4geBWHrGk+YNwXL9yD/nNArtHF7Hj75HrUiue5x+tWntH  
ibAHFRNC4/CkVccjf7WfwqQSKOCRmqrZUfd9OO+O9dZZ3GjvYhdNWSQA7X81  
Pm3e5NMfmYIZO/6jilKxn1zXQGJZOHiwo6DGQKa+nQyghdynH93P/wCqglsw  
PKUEYOKNpHufpVq6sZrQFsh0z6YlqsJQRwc+hoaBO4AH04pyqexNR+YAfemm  
bHOaB2Jz8o55FMZ1HVartOemT9AajaRgM7ce5oAmeQCozIR0yah+0AHGDn0F  
Sxfvmxv2j65NlaEBkXjgAVetJlIKyQrNnqGpy2MG3OWf1yaRoUxwMemDRYV  
yo0U0TYQ/L1AI6D+tlzyj72T7YqwJJYuDh09zyKkBjfrwPrinoCM8TjOd2D9  
KkNy20c7gOxNXfssEnVB/WIGl2jDjeo9Q2aBmG+WJ+UDvikaUIQpxgdsVbvL  
V7VjtKjPTlWv+tVC4J7UNAnoNHTpSc9c80/agx2pMc5pBcZg560u08E/lUh  
l/vc0hxjg80Bew5TjFSBxn3/AJ1FjaaTP09qAV+pP5nvwADIODVc4Pt2pP59  
DQBMXzzg/nUbNznH603JyTwKTdhc/wA+IADskYwv6U3J5+XH0pCxPbPtmkJI  
GetAD92O3HvSeZ1zxUe49OCfrSfMegp2C4/f/wDWoySTxjPoaZ81G1jzyfxp  
AOyMdSKXeBUYU8+n0pdhzyBzQO5LvFHmAHPNRbSfb3pXUZ4BlxjrRYLku8Ei  
nB/cmoPLw2eeaxbz96gViYSY4HSI384HNQcr0owSvBz+NAyx5meg/GIEvf8A  
rVbJHJBolK9e9MRaEvPA59TTvMJHJqp5hxyaN5PWkBaDjr3zQH6nNVtxzn0p  
A569B9KALgkPXNHmehFVN+DjqaQPn1680w0LfmKBgdPTNKHXHA+tU9+OvXtT  
hKMYoEi15mOpo3fn6Cqgkl9xR5v+c0Ai3uBHpQQZeOaqea5wM5PfFBlweaEba  
MgHQcmkMn1qv5hIHwKlKH0z0oBlrzcNITyKbv9wKrF/fijfwSaALG/r8wNAY  
/wCTUHmcU3zMjBIHtTEWTJ056UCUfhVbzMHOaUyZHb60hoseZ2P4c0m5Qc4H  
51W389KPMOSPagCzj3+tlemcfVYS46nj1FL5g/KgCYkEdOpzScBcYzn3qM

SAhh1JxR5gz1zTFYfgEYzx+VG3aMZP41GzL04z6UnmYHPagCUL79KcMdz9Kh  
Dk59KUP2GPwpDsTYBzgD0oAGcFcVDknrS8EA5NMnS5LgUuB3lqJmlQIQWI6A  
dTV69tLK0tbWW11RL2ab/XRIuPJ478+vH4UDK+Af/wBVJtGfu00EH6/Wgbh/  
FxQA7C4waXAxj+dMDc/eyPp0oBOcA/nQA9gGHbr0peDj0pueOn5UZx6+9ADj  
t7YoAHR39KTJBwQTRnvige4/C/8A16Ty1I65ozn2NN4z3pA9B+324pMAdqTc  
ueppSVOCB0ouCQ+NogG82lvkYHzY2n196ZjB4JHvSZ/Xt6UbmB+6Pr60wFzn  
rwtFNDEDik3k5B/DAPAR6ZpALkdwR+FBUen60Eg8c032A/SgAIB5B/8Ar0nJ  
/wD1U44J6LTcg8n9eKBibTnBOTRs/vdqdgkZ7eIN4zng884oAQoehGD9KQqC  
anmnWYIPLCIR1B5aocBegoAYV5xnNly452mpAePu4/Cm5APQmgGR8A980bjy  
cg+x6U8/d4BxSEZ4JoEhOc9ABSDJJ9PSkKk9c4+tKV9/woYWF5J5Xn+VJcJ  
JlpuDgc49c0BC7hc8nA5oGzt4bkOm3P0I7Vbjuo48+cyJ6sTjNc1EkgPyS8+  
tW4oJDS/P7nt+FArG7/AG1ZrwJzmHTKREj86jXV7ZGKxT71PKgZBB9Dmq8c  
sW0AHGPXn9KbMkqcq880xMmkv3Ykk8nqc1Et2M/ez71nS2q5yjt7Zpqh0YgtQ  
CZri4bHek87OCOKpxyHj5mp/BORwfekMteZgcEZHPTUvBDIrfMcHPPNVG5H0  
981E5J96AN+/dTbBiVlbbBVetSQxm1aEP153lfp61z9ndmyuEkaMyohzszyP  
pWrNq8F24eN9pB5Vjhj7UxHQK2FwDhcUklsZIBwEHdm4rnm1d4yBCYlcch/v  
N+ZqA391K26S4kfPUE8H8KQyzqFkpkJRTjPUc1mNZrjp1rWgu3kXYc8DoR2p  
5iRhLh+B4pitY52e3CKcjB6YxW3Z2yoixxxYA7Dpn1NR3MCLHvBAwc4Pf2q9  
bzRrGMthieFPpSsNfLd0AL7EJ/hXkirCwbx/FwM9KS3aADO489VUZNWfMQY  
wu4+IAiCWz3LtCZz2Yyx/wDXriNbsm066GlysMmf7A+ld+JAdvHNj26D/G  
sfWLGK9tHt0kZt3PK9/XNNCempw+9SMhuabujB+9k+1WjZeXJ5cqYccHNSJD  
Eo/1YpWKvcqqGkGloml9atwacWGZT/wGnqu3kEj3qzFL0+ZifegB8enwn5Qi  
Kf8AYGfzqvc6f5bflH/470rXgu2QDqPoRinzyxTJyrZ98UxM59UdDx29ad1H  
Jq9LCOTt4+tVWjxxikCIG5/+tUZwCcnkVKy4PTFQHgYH60DHq+BjP51J5+D1  
yKqsT1GMU3cT0PPpQMsySMY4zn61QkgXBPax6VIWfH+FMJb0P54ouBXMWCCp  
5pmxh3B98VO6tn2pnlE9+PpQliPX5qB0zjPtVgQx45Z2Pcmo3gQH5GP40ARj  
649sdKN3HJ/SgxaA4YY+IIMjkYzSYx34/jR0XA0aac+tKMnjigL2DHYDmm46  
+IPCY9SaUJzk80AR7Rjk0YAP16e1ShfalMfOMUxEQAI7UoBxxwalkY70uMcE  
ZpDIQD680oXPXn3qbaCPu0u0n1NFguQBckEnml2gnr+QqfZ2xRs7+nanYCAj  
nJ6UEZ75qYIPTk0oUZoC5BjHAJ/Om4PUAmrGwEcD8hRs6daElgw2MAde1Ltb  
HQAe3WrBiJyce1N8o54NA7lcmgJk9as+Uzc8mk2AcYOfSgTK20HkA+1L5f  
HSpwuDjv9aNh9vzoAriMHYUUbQPc1Y8vNJ5SgY5zQFyDZx7Ubec5xmp9o/8A  
r0u0ZzjNAtCtt7Y5780BB7H8KtFePQUhQdgPyoC5W2fWl8sHvVjaBxxmjZ7Z  
9qA8isU9P0p6xqQSx2kdMDOam8vjpRs4HFAFfyh0z+NHIDI5qx5YB5FAjXvk  
UDK7RfUZO8sY5yTVnywOmaXZ7UxFTywcgA/U0vIDg8VaxnjNATHQUIGVDEBn  
ijygegPHp2q5tbGcf0oVcAERNHY0A7ITyhjpn6CgQ1cAHTH9KQoCeAPypAyO  
0sBeXHICRljtJDP0OKg8nGdwHHTvsoG4lyPcUbPbFO4FTyhj7v4ZpPlyORVr  
Z69KdjgYbj3FMVmvBB3AH09aBEVP3cH3q3tBHSm+WM55NlfoV/Lz1XFN8rjH  
HTpmrOw9M0bCOeDQJruQbfU0nA4IxiRADA9M0mz/AGaB+hEAfajZ3wOfapfL  
wMZ60bcdDz6UAQ7NuW2j86XHFTeXjjH4UuwY6kUMFoQYO4kAZ/pQF9qnEeRw  
c0oJlPUUAQncOn40g44wcVOEx1FBU9cGkMg45Gc496d6cMBUu3A4FGARjb+l  
AXlch3xQOfTAqYJnjOPwpduOSRQBD25xj2oAl6c/hU2w9cA/jSY9jn60AQgN  
njpR8341N74OaN+KGBDhjwT+NIQQOhqb5scY/nRjmgCDBB6mkOc8NkfWrBBP  
AIBpMcYOPYoAhIPHORRkjinFSIOOBQEYomPxoAarJgZOCO2Kibk5xj2qYqRx/  
WjA6dPaiwepX6DjtSHIGcmrGxSOvPakKgdwTQNorktz7dscUb+MYB+ITbMtj  
j2GaNmR/KgCHlXnn3FL/ADp5U56/pTdhXPfADCPcZowcfep20ZO5Um0Yzmm  
IQH1/OgY3Agc54xThgg8iLiRDnb8wNlaniOCUdGYe/Wpgs6jKsr+3Q1rPZR  
ox2Zxnp6VGYAecfh60IRnfaip+cFD6Ef1qZbr6/VTU8lrfuqR9apS2Dj/Vq



VPtTAsLcjr+hpd6t7/jWaVmiB3IWA6leack+7gMM0gL/ACM54+tP34HPPtVJ  
ZSeufxqTzAPUe+aARbD5prEN06+1V/N69Ril83sefoOtAiRkBGew74qJ4hnB  
WI3jOQaPM+h9KbKZjl+n86RSyn5Wwe1PZ8nk/pUZCk8kAjpzQBciuZgQGRn+  
laJvriOLc1sFXsXbBP04rljnkxslAHuKd5/mSbpJBI46GgGXftjvKHMRyAc  
KOQfqas2jAHMnzt/dzWajleQvP8AKp43dfuMB35oA6FLphhciMdBt5qZZFBJ  
MrD12qawEmkXgs2D1wKnW4lxxtx3yaANkzRnHzMwHbNBfd8oQD1+brWYLnH3  
gceq1OJkl5UuvvgYoEZ+swKWWVQoK8EDPArF81OADxjtXS3ri5s2iXaRjj5c  
EH61gR6dD5Y2An602JaaElwT941KhyfvHHsaQRbenNKOP4QPoellrcIDZGBz  
9R1p29/T9aiD/IS7IPUY/CgBS7A00sT95TQSnQHFJ8pl/l1oAjbPQVA6nGev  
4VaKAgcHPYUnkBhyOvoaBIBsA0wuvUfnjrWh9gDH7wzS/wBnLg4YfiaCbmcZ  
F7kDFIWXHRGDWj/ZiE8t+QoOkxY6/kaLDuZhOegpNrdMGtBtOI55I7U37Pt6f  
rTAoGKQ9M04WkhHOcmtBVxjA/KIPAHl59s0gM4WTf55pwsD3arpYDufpimNI  
O3NAFRrMLzk8Uz7MAOp9yBmrW4n1pjZ7j9aBlcR4HWjaM4PNS9uMmjH1oERg  
de9G386IA4wc4pQmKAREE7GneXx0zUoVu44pdvA60XAJC5HTApDHjqAalwfQ  
UbQexzQBCRz6frSIMdiRUoGeOgHej8aAsRbB6de1GzHGKI2dxxQF9PxoGRFc  
HnGfrRtOSe1TbPal2j8aBEG39KNg9T+FTEDbnFJt47iivNiiMkDck/SmOoDk  
L1FPwwyMkfpRt4yelAEOzj/Ggp6gVIRknH060oXH0pgRFR7/AJUBeeBUuAv0  
oOOev86BMj2t3xj8xSbeg7fSpOM8n6cUoUc9TnvQBEEVz2FJsGORx7VNjt49  
aTAzmgCLZz0x9aXbkdeKllwOnFN55x1/KkAwxk9vxzQYwDyB+FSYJ6n9KTAH  
l/Q5oGMKDrwP0pNu3nrUuPw/CgZ79KBERXH1o2gjHQ+tTHrxzQe2eD9eKAI  
tgoEajPy1KMnlwKQEA0xMj2DqBnNj1qbr6c07HpzQNEHUyXz6UFWOen86n  
IHdentSbeMgYFCBkflk/SgoRT9hB7j60Bfrk+hoBDahl+tIUa+tSbceg/Hmj  
HNMCLy2PANGwlsZqXofl4zSbTk56mkli8vp0wPam7BnGDU5C9KMLjvnnQBAV  
Pr9M0bMnqPwFTbe2OaXbxytMVuxD5We2aAmOPSpdpPsaXGOSPyoKltg7gH6U  
oQ/3ealHI4pTGM9ee1ILWlgnfH4UmznIxU2wH6jrxQE280hkWw5OR9KtAR/+  
qpQpHQ8UFW75yPWgLEZDDjGKaUPrzUmG7A+9LyO+famBDgntQFP0qbtYCT7m  
kxnkCkLoReWx6DGaNRKcE8VLg+tNwO7fpQAZDeDj9KTaeuBUmOODml+YdeRQ  
Mi2E9qQqueal+8cYGaXaaAREEjPQEGkKBuh5+ITGMHqPzFN8rn734ZoAi2c9  
aTYeuOPY1N5eOhApDGepINAtyPGegppAB6fjmpSMds0YAzyBQOxFz/eyKTLA  
9ufWptp54BpOcAbc9qAsREHH9aTaQea6bQ9NtpLNbrUblzrKxRV5zj1XHesj  
VdPk0jVbiwZndYzIHfYfeQ8jPvzj8KLAtShn3NIRwDUg+uP60hBHofcUARIOO  
p/Kk2euMVIcf7tJtJPr+NAERTP8ACPzoA2sDgjnIQDj+bNGORQC002f5+Q+  
/wDSoGC56Ee9XSocZKg4qFIQ9VJ/z60CKvkg8q6kjrzioGTHVsfQ1belHkEN  
7EjNENqJ5NgUk4zgEdqYMotECPIJNVpLWOTsc1o3VslZF+VgGGcdxVY5/wBr  
Hc45pAjPa1deVfcBSLvBw3Hsea0git6E/WmPCjjBXP1oGVRwerY9TUgDEAgg  
j3FKYQg+V/oKcpK8sKAECkn5m59uak+zg9M/WnqQw9/epVVgeSPpQBALMMRw  
34ipBpKsRgt9M4NW0QYyHYH0lqUOF+9ke/WmBT/siNRkqQf72c0hs0Ucnp8C  
MVpiXHcfUrn9KeQrAZJP04oEZAHA6E1IseeoH41ckgQfdlyexFQ7Rz0B+tAl  
aEKdTge1OG3b/rDSHI5L4+INZiT159aBjSO6AE9u1R/aWi77fYc09t3OSSPY  
VE6o3H5jbQInXUSeuD/WoXvllYgLSB5Geeaqy20Z/wBZEcnvUD2pAjyFh6da  
Q7outMknfH070zeB3z9aojMZxgj61lr8DAIFAWLm4f3aTb6dagVyyQn86US9  
yT+dAE2GxjOBRtOQM/pTNw6ZP1xin59D+VaxwXHNPVj0FRA+uT+NSZJ6nigQ  
8lug49c0eYB3B9aQ89Bk+3FNI4GccdqAY8SD149KPNGenP41ExA7VGXOMf5F  
AE7SZONtQsVHcmmF/wAvakJ56fnQAjtzjP0qN2x9PUU5iRnnHr3qFn2jp+GO  
KAELZ7U056/1yaclppOkeKets3TFMLkl5HP6UoQY4FXFtTszuX15600RnsKQ  
XIBGT1pREMDmJ61YCcfWjaB1AoFcgCAfX65pdg9DU20H0/Ck254NAyEpnpn6  
UpX1/KpcdcZ4pNvGSMH86A2lygyMDrOpCuQMA1LsBHNV7YoAhKc9h+FAXA/  
yKI288mkyCwJ5H1oAiK+vbvjNKqAH5cYNP5yPII9utlS340AN2j/ACKUJ9Pw

NOIJ/wAKaVJGP0oQgKgHp+dNJGff6UFTj0FOCn6evvQO40jJ70bSfQ+tOCTj  
vj60ZfjgfnQhDdp65wPpSY57/XNPycdRRgHjPFADcd8dfWjbnPH4U7aM5JPF  
GOPIOaB7keOe3FBJB54qTaSM45+nFIAAewpiuRjr3/CjGO/4VKR6dO9LgGkB  
GoZSHB2kd/SnNljuZ8saX6j9aOBz/wDXpgRbVzn8KXYPSpD1+7QNVtk+1AEe  
AP8A69KAPTin7IH0FHHYGgVxgXBGO/tilzkdACPxp2c0oA/yKAlYbnjGAOhH  
Sjtj9c1IASc96CMc9qBoi2HFLtOOoxUnGOhpO5OQfqKBDMdCfxNHf0p4AA56  
+opOegx7e1A7jOAOOnpRz6gZp+3d2FJ5eF4yPegQ3aeuA1IBnkEin4buc/Sj  
GepzQF0NKN1APXFJ3wBTwgXocfjQFBPDCgGR5PpxS9ulPxjvnFGCSOhoC4zq  
cZ/MUYJPXpT8c+hpcZHTB9qBXGenPWjaPx7CpCp9PfNBBJB/SgojlHsRQAc/  
LwPpUmxX8aCvHXNFW3G7mBxgAd6C3OSuaUg9SB+fNGDjgk/hgUgEOf7tJg5  
/wAKeCSOEh4mgA+n60AMOfbNBUnjdzT9rj0NB3jkgY9aYDPLY4wfwpNrAYIN  
Sbc/xH8KMEdW/MUGREFYdB+NKA24EqGx2zin7SeRg0mO1AyMgk8jA+tHA6g/  
jxipACB/iaZtlPoPrTEHBGM5pNnOA1KVHSmbMnA5/SkMCD6cfSj2JxSlcc0m  
zjJoQBnrxSYzSIFwev0oHTAHP1oAaMdzzRgHrz+FO5A6UmAeuR75oAYVHXJ  
/GkwR6kfSpMAe4oP1piJ7bWNUsYmjs9QlhQ/wgBgPpkcVVeSaaQyzzSTSnrJ  
lck04/e7/nTecZO7HtQO7GHOOH96bg9BTyc85OPyoyDnLDH0pBuMDZznpjpi  
kycdBT+o5X8RSDb05H40AM5PUUmzn0I71I6EcHlfUHNlo+ZeAQD60wO7lccs  
Fz645pCufofUZzTsjOdg3epOaYS3U4loJGtEr/dYKR2Peomh3cZGRznbU4cj  
u3sKVmT/AIEfegZReN0OQpPqwFRn5+uPqwrRLdw/9ahlG7PIB+tlDMAjhyBn  
3FKDxyFYfnVl04yAxHt2qFIXuMehFAajDHuG4L9eKYFBz0P1qULzwxl/Kjy2  
JyBu+hpgRBFJ6gCpNu3GfzpNoPbB96cmVz/SkBluMcMR/SpkklHH1qAbSON  
NSDJHI/A0ATB1HekLjPRfwFM8zaMOCQe4FShkdeDgew4pjLzN8uTuqpLcKvJ  
O01ekhWT7pBHsM0xbCHOXG4+4wRSAzf7QQf8tAP5U5b1TnLcVqPYWpX/AI9/  
xbr+VZ8+nQqeliD6g0wGiaMniT9SaXePQAetQG1K8Akj0o2EH5v0NICfzRjA  
wPqxJm+bjH1BpwjVudw496a1oJOApJ9qAl2OeoB/CmbB1/pQ1tJGf3b5x1U9  
ai82RCN6H+YphYl2U4L7fjUaXKE9Mk+IPL4O1sgjsRSAljOzPf6U4MwPGRnt  
ioPMB64o3r0BzmmBZDjqev5U4HHlzj0xVTzRnhePc0jTqOT/ADpDLRIHQdKj  
eQ9uPwqu10BnAPvzTPMmc42jHqaBEjGRugpu2QEFj+AoAkAyWJ9sVlIrEDnrQ  
ADdj0/DFKEJ+6px6E5o3DPTFKMMemN+tMB4iVscfpVmHEf3Rj3C1XU46445q  
QP64/wAKQFghSoyeajZU/u/gajMgB9z70hm56Ads0AWDONm1IAH6F85/yarE  
EcbfwpGIHQ44/Gmb8nGP/rUDHc9gBn0pAAOP0pMjPJoEmDgfnRYT0F6fT6Uh  
/AUFs4560EgDnP5UAB9eIJ696UH1B/Gnfypghgye1G0YweM+1Ox1xj6k05Rx  
0Y+uKQEezHHf6Uu0jtj1OKdkDpx+tLk5IJOPSgBhX25pCMdMHHrxUgJl4o68  
dTQCliCw6En1zSBeeBipch3oOBxQlixxyfo5A4P5VINuaXGOc0AQbfbn2NK  
EHPBqbOOetJgntQxoi2jv/KkKGpsdu9GGpi9SLy8YxShD6HFSD0Bol/zmgfQ  
jMeBzxn3pCg78+1S4z1owBj9KBbklWgqfSrHIPXj2FJjlzyfxzQFiHBPBAo8  
s9wMVNtpdozkfQBX8v0FLt4wPzqfHfApMDuaAblhGDjBNHI8/4VKMHkDPvS  
7B1x074oFYgxx059zTsKccc1LtGOQTTdn93PFA0REAHpxSjPfp9akwRwOPbN  
leAM8H60MBhUdf5UbB2z+VSYz0P5U0BgeCPyoDqMIPQjppTSP84qbafQ+9IO  
eO57UAQhO2DRgg8gVY2n0+Wl2jsM0BYqgtn296UFgeQB9RVnbz/SkKgdSB9a  
BJWkxwecYpcZHerPlg89fxpCmc88+xoGVwp5wK0YtMjlXZ5sq3BGR8oK5xnB  
FVgrehP61eg1S+t0KRR25YjCyMmXUe1MTV2Ze3d1TBHXlo2jqv5CptuOOeO5  
OaXZk9qQWIRkHPINAH1qXbnp+gpQmaBkXlgDkn6YpNmemam2c+tGAMnpj0oA  
iCkdAaXYT1/WpeOu0/hSEc5I/AmgCPaRzuG31xSFWHOMg96lCqDnp9eaAls5  
HWgNSEAjjAB9qUk9M/pUmAOAD9BQCrDpigLkJUkjJH0xQEebPT8KIMZJyp47i  
k2kHkfrQBGBgZ2j60hC9wB71Kc/h7UEH1z+NICLaBxSFGBzxn3qQ7gfUelNC  
+vFOwDMA/wD6qaUVjUuztk8U3aB1PHpRoBEV5PU/hTcDqB+JFT9OgOO3NMY9  
ODz2zQFyHBz0NBVgcg4/CpcDGADn1NIUx6/nQG+pEcnn9KMZ6A/ITyp+tlU/

P60hjMYPBoJwcHrTivGdvT3pDnGMUxCYwOBilGfWkwSvpTSvqT+FA9BSM8mk  
xk5xSfjS+WezdfWkGg3bnjoaQjj/AOtS4IGTz7ZpR0wB+VMCPAHQ4+tOQfvF  
OecjGacSc4IGPQ0ABsdOvegEdmXI/h5HvTfmPWpdi44kl/4FSeWoHX86RJDn  
+434UBzjDKCvXkc1N5Q45X6baaYuckjr3GKBkZcAjn8TTTTIVJwT+Wae8YAPz  
59sVCWAO0fzph6CMCeQEz3HSoXwRyFH0pzLnNRFivXp7cUBYaQPf86BjqAc0  
Ext3IP1xSHb6bj65oGKWGOQTShm9aZhOcZ/CkKnqp49zigRMHGOQCPTFPAU/  
dxx6dqrbivUfrS7gw75HrQBYB2k4anBmB+XA/Gq4kPY59jTt3PPPsM0XAtB5  
AR8v45xUySN97aCfc9KpKT037fbqacGx/wAtAD2pDL5mOMtj8etQySg9DnPb  
Oaqliepz7jmkMbMOAaACTa3OMe9V3Qf3hn6Gnssznjn8aieG4xlQxpgM2HOc  
ZqaFkUMJGZT64zvF/SEB3ROF9R2qVG3ANuYfUUg8yd23vlQoX3HNQsgYfMBn  
1pxQdzk+tNJOPU0wK0luh6AZqMxMOCfzvS7vSomLe1ICDYT0JpMNznH0FTZ  
x1Bye9AZs4oAiEZ78/jilW3yTjj2qYBT2/OnggcZH1oBiQ2i9yfwFWlgiXqT  
+VQeaABzn8aXzyDgLyfxoAnaFOoqNox2OPfrUZIY9QAaYXb6fjQFhxjUHGQa  
TYey+2ajMj45amFs9Wz+NAWJdjKcZ6eINLHGcj8qiJJPXH404Y7tj3zQARnx  
wcetRtlzHAz9KkG0kH+ZqdPu+ICAqhJz8w6UuH/iq2SMZLfgBTCRjJzz6mgN  
SFd2fb2FP2tnPA9qUsORg4pC2ByOPrQAuPbPrQoYdOM/7OaTdtdxB54oAeMn  
kZ03YHVvrrmmYJ5l/OjjsefrigBwPXnJp6ygA4UE+p7VH096bv9PIPpQBIGJ7  
0BwBj+IR7x0zn8KA+e1AEu7dyWax7daN/OOah3HHUD8aTd7jj0oAmDn1/pRv  
B75+IQFzjANIWY8gn8eKAJ9wAo345wAfrVcs3+9Tcvu4H1GKALe/tz+VIW6Y  
5x+FVdsmOp9uaTbKe2aA0LfmZxkCk3g1V2SHtS7HB+Y4P86eotC1vH97PpSh  
x6D8aqBJDz6+1BVxwcigaRc8zHPH5Uok7giqX7zrg/zpcvk9fypAW9wHPB+l  
KH44OTVPCy8Uvmn/AOtimBc3txkUuT7CqodgAdvHtSiU9KA0LW0D7zH8RSHH  
b9KhEmBnil8w8Y/nQIIODnn8cUfp9Kj3seoz9RTIOOh59AKAsP8AmHqaC3HI  
GaTn+6T+NHPcfrQFhc9qcCD3/MU08jkUZz/+ugBxAHcenFLgYzk/0pmcdVOF  
rmlyff8AEYoEO25I54+IHlcYz19qQKT34pRkdf50DQhjb1wRSYfqaec2OQM  
+9AL9RjmgVxuzPcA0bWUfMMjvxTskdetCuRz3+uaBibQQMg/lRgd/wAqX5c9  
P6UoJI54/GgRGR7/AKUvX1OakyoGcikynPllOAZ9eaXH4f0pwCnlc/XOaNq/  
vGgFYbnOMdKOT/F+IOIOeMMPrig5xyMfjQxjNvY9frRwAOcj0PandPr6EYoy  
DnigLCZ57/Wm4B55zTwwz6fU0FgOePxNAEeD75pckfwkU8vjsBSBj3Iz60AR  
4P0/Cjn/ADxUg9iDSZB4oAZtY9B+IG0g9PzFOI7A9fXmkKnGM8UgSEKccDPt  
TdrZ9P1pQhHU9PfnKc4I5pjGYOfSjBBz2pSOeRn68UmOec0WAawUjgYHoKTY  
AO4zT9p6g0mwjr+lDAj2jPUUENjrUmxsZ2k49KZtH/180ClyM8DtTSpxyfP  
+e3WmkA0BYhOTznH4UxgR3HP61YPXofrmkKjk8DPUUBqVufoaDnqc49amPHA  
H6daayEHkEfUdaLDIvl69KCFI60/AJzimiQRyDmgQjAehpuDnuTTsBRzmlAz  
0baKBicEc5pMDHWIiJ9M+lJg56YoDqNxxgEAjHsKTocjrUmBj/wCvRg54oA7t  
eemCfYU8IAc7MZ7nisM63EowoPT+AULrkhPy25Yf7Tkf0osl3iiZ5OPTI/rS  
m3HYo1ZNtrcUkoikiMLHszcH6GteGSEHAXcT6cmhpgRfZc8hEb3NQPbHGNvH  
sM4rVG5/l2Fh1C56e+aVlkl+aL5QOq9KQHOT27A8BqqMhB+ZR+ddS8COhZwi  
gdS4xWZlulTMQl/b59BIDj9aAMTaM8Y+mP6037vTC/UZral0bgOrAr2Zehq  
s2nsPvBwOx6UBctie1Gcdc/Wrh0884B+uOahNm/lz+GKAIBLGpG5A4/ulsVE  
XA5z29at/Y5DwFzmhdPU/eVvw5oHdFNbhCwGVJHbP9amVh1BHP8AdPSrv2WO  
EbclM+3JqhNaFXLR7IJ7Y60BcnVsemPpT1Y4Hy5qj++TK8EepHNG9xnk/gaA  
NISDPfPpS/eP3m+g5qgJm6HgfzqRbhh6AUBY0EgUjnOP9rgVZjhVBzj8Ky0v  
WXG0/jjNS/2hNyPM60wsajCNR90Eeh4rNuYIXYsMD2yM1C1yxGGOfR/jUbSE  
jlbH1NAWGNGF4UkfhTGAHfJpGI0cHJphYE8kigBWz74ph9efzo398mmlh1Gc  
+uaQBu56nP1pC/Y9R+NISPTFNyoz82KAsP35yOT7YpSfUf0qLcM/Lx+NGfVj  
+fShgS7hzyM0jOADzx9aRlIjNfLIJY0ESbsSHBb2HvUAcdR39aAZLvB5lyKaZ  
B0zj2zTQM5wMmniHB5Xn3FADdynHz4/WIGzn5hzT/JT+Ht7ZpuzHcYoHccFX

HFKAACgDP0puV7EY96cMYyKYh+Tx6UbiTjr9abkdc/XmgPnhVzSBDz23EfhS  
c884+vNJJuOM4B9Mmjdn+H8zQAoBI7UoAz9O5FNDA9v1o4HpRcLXH8AcD64Ga  
bk5wTg0glPr+FG7HTH50ABJz3/xoO7HoKUNkcHI+IKDzzk47ZoAbjJ65pcEH  
ISfTFSZz0AFLgEjB/XFMCLb2C4+vFBjlxUwXJ4H408R8+1CEVhAck8D8KcsA  
J4qzsHTqaeqcHkc9qLgVhBgdh9KcLYNjJP8AjVtVOF8KkGe469MUCKi2vI4  
H4VKtkuc4PX0qx9F604ZI5249jQNIcWqd+v0p4tU/uirKkd8+3NP3Y9DRcCq  
LRSODj+vKtqg4yPyq1nnJyT7UuQf7v0FFxWKps2Qn3FN+yBu36Yq6u7ohb6  
dacS7ffY8dyaLhYzzYRH+Mg+1Qtp654I9+cVq7Ae5z25ppiz95sfSi4zJaxZ  
eMYB9qYbVwMcEdgOtbDRcf6xiPzxTSgUc/nmncWqMZO36Uw2xOMqRz3rZY  
A9WH480wxZHakMyvIbtimhCP/wBVaTQf7JP0pvlY7n2oAz9p6449xS7WJ6/I  
V/Zk4NMaFQOgz6UBcqvB/Dj8aTeynljVsRg880bQDjp+tAXKwbJyGx/WnAM  
e4FT+USODwfWkEK7Sc89qAluQR0FAYYxjj8qk8tf7qnPtSbF4oFcacdsD8aP  
mz+IOCAH/wCtS7CP4Tj1oAYN3p9c0oDkdCacULc7SffNG188DB9zQMZtPpSg  
Hpk4pwLjv+NP5PBz+VAEYzjG7J9MUhOTgj3qQrn+HPvTdrCZ59ABigTGfKKU  
N6EVIEH93n9aQjig8UDGYynqKMY9M04Rn1/AUm3B5WgBcgYwcH1oPHc8/jSF  
APSjaMcHFAC7/U5+opCF7oR7ik2n/JpQjZ68+goAOPf6gZpMEngE0uw5z8w9  
6CGx94EUCE2d8Z/Gkl7UvU5JJPuFyeR+WKBkZX2yaPmx0FPOCB1x70h2j1N  
AEZ+h/PNGWHAxz2p+QeozRzgYP6UARjASBjp+NHUY3ce1OI7Z/Smng85/PrQ  
A3HfHNIQeoOKdkH/AOtSHB4AJ9qAEJPrz6mk+cfMCT7AUrLxyAPxzTQDk4A+  
gNAEkVxKisFVSG67hURJH8PHSIYkHdf40mcjgY/GgBCRj09hRxnqfpSc+jCk  
K54FidxSx5AGabnHJzQAwFNyAOe36UxajtW9803fj1OaXzD3lx60hYdMZHtQ  
MaXA6fzoyD1xzSkA8g4/Cmnk9MGgL2Aj6fTFNI54pc+pJppAxxEn8KAFzxxg0  
HntSc4pucdeKQCkAdCfrTQdp67qd3600jGccfSmB3Een2wHOVP8AtKBmqd3p  
iqCYj+G3K0jeMLdBtayuZv8AZYhc/WqM3inzW/c6aUGOA8vH8qOULimNJotp  
QccEdq0dJnlMJiZCTHxuhNc4+o3MpyFjj5yMZJ/Goy08oI86Q56gHaD+VNOw  
ztJtSsrUYmuoYW9N/wAx/Cqh8Uv920sWnb+GSVvLUfh1Nc3Fali5VcPnvzx9  
auJG64JV2Hr2pDLxhutRk8y9kEnORGvvoD9KtiKNU2PFEqj/AGKoxeSeJfKH  
uM5/SrcYC/6uZserc4oFoRmJrMI7OVY++zkkqfwrU064g1FHflJYuZIAc49we  
4qoYQVJNzH9D1NVZYC0iyxSCKZDIXQ4x/jQB0SojDcqlAehYZzStDE2N8YZe  
vpj8aoabrqsLS7SOK6bAVgSUIPt6GtiMyyMW8gAL94EdvalYZUNrAn3Ywo9  
GfNP+zRsv3c46gd6si4tyQUKKuPuqo3H8e1UL/XdM005fc0x+5CjZZvqPT60  
CsSCyiYmNBjzyVA4NVZNLjYHCgp2PJP4Vmt40u2PGlx+VngGchsfIUyeKtMm  
AE0NxaSZ5bAcfmKLBjYjn0ulNjed47EYNU5NLY8gk49q3ba6sbwf6HcxXBbkM  
pG4fhVg28i/eYZ77hyPwphZnJPpkq/wN+VQNbSIMkOMflXXzQKqj5CCTjGeT  
VR1DOF2EnptPagDlj8pwc/iKaXx1OPwrrDYwA7dmR/exTTYQgZefHqR1pDuc  
nubkgZFMZnlxhf8Avn+tdQdLgY/uydvOADUUmK2yLkJgH+IseKYr3Oa+cep  
9s00uR1P41utptu3KmqL/u1Xeztl6F2+p/pQO5kGRhXkYPT3pCz8fNkflV+S  
K2TJLAj8qrGW3BwlxJ6DrRYLlfc2D0/DrTdz9Oa0o7C9uc+XaiNeDvdTWhB4  
ZkkOZrgEdwllnOMccs2PrQnmyPtijkkPoozXc2nha1XB8qNj/tj/wCvWzb6  
NFEoUoqqOyjrRoK7PPINE1KXlo44v9/k1rQ+Db503NehWlyAsWa7yGyhgOUj  
A+vNTCNR2H5U7hq92eWXWh61ZHILMg/jj4P5VmmS4Q7ZEdT6NkV7I8Mci7X  
UY+IZI3ocMwJVv2I5o0F7yPLhNIBnyx+dAmfPTFdnceGUBJiwD6YqhJ4euN  
hPlbk9c8UWGpHNeaQO1KJCf/ANvbLaUykjyx7/NVdtPx/D+tFguZwkYD09cU  
ofl6nFXDaZPTmmm0YzZ+WaVirIcMQeCM0okl4wcnvUv2Ric7T+VJ9ncHkH9K  
LBewwuxHUUu5um7H407yJP7pxjpmIEMmejUWFcbhQMIs/Q04eXjg8fSI8hj  
/EwpRbEd/wA6BaCgr2z9aUP2BApn2duecd+maQQN/e49BQO5MG9P5U4SDpxU  
BgJ65P40CBI5lx7tQBYEvbbn607zvr+VVzC3UMAKUQS+oOaEguWfMyen60vm  
kcbj9KgWznY8vge1WBp0RTD TSA+wzmgBRNzkH/GnecT0NV2sGTkSkgetM8iQ

HAY/nTsK5dWUnufpmpBNg8gms/Y46nj3pyl0GAPxFleho+eQcE49wc1lJsDr  
n61mB3lGduM9u1SLlcdSMHrQBoiYHpwfXNSeaO+az1kPTcPyp4kJPY+maA6F  
4SKf4jTt6jAHPfOeKpK3OADT9+BgdaBFoygjBwfr0oLgdev51XDkH19hThvH  
YkH+dAEoyemAPUUjFIIGc+4NNBOc4H0p2V2li4Bz/q8GmAm7PJA AHakJUjgE  
0Ej+7kUgwx4wPXmkAFux/WmFh0AH41JhR3BoAB7nP0poGQ7ATnOB7Unlr6k1  
NkZIGPqDSj5R6fhQBX2AYxgj3GaXaD2qYsWyBj8eajlyMY/I0BoRMg3cYFHI  
knkjPYdKmG7oAAPWggkYPWgCIRjuB0+opuwE/wA8VMOhGPwzS7gD/qzmgSRB  
tlzxRtIJ3A49hU4dT1BB+tJtyTk49KAZFt3dB/SjYc8AY9qIKoMAkk0vlnbk  
dPWgCLY3dTn3pvlstA5xmp9pAwSPwNAyP4sj0xQMg8pwPu8UuDjDfrVjAl+  
6Ofwpu3b2zQlHkdsG86VVx/EM+oFSbDjl//AFUHA6igCPbx93lpuPb9amCo  
ehX8DS7HJxnIFFxldkx1P5UgU4yM+1WMY/gU++aaUU5yABQBDszyF/AUGN8c  
KPpU/lkA/lzSeUDkjBP5UAV2jPVgR/SjaQeOtT7eMDPPbNJ5Y7SH8qAsQbX  
7AfnSbSCetT7ADycn9aAisMAg0AQBOc8fyo28ZABxUxgGTjP5UwxgEnJoAiK  
nHFMIcdgR+VWcYGcEdj3xRgleMY9xQBVwfTH4UpQleox9KsFV9KaUB9M/XNI  
CuUx1JNGzj+uasYI7ce3+NIVPZeP1phYr+WfX9KTZ+H1qfZnkEg+IGxR3OPQ  
0AVyh55/SmmMdSxz2qyRjsfxpm3P8QxQFyAof7/A9TmmISDyBVjyieVlpu3s  
xOfbpQCICgYdgT700oV//VVkoM9fyppQjofzoArlRkU0oey5P61Y2tj7p+tN  
K4HTj1B/pQMrAMARg0bTnOfwxU+MfwkZ70HaT7jrQBX2kjkj+dG09Km2Dpj6  
Uhjl9/xpWAhYsMcdKQZOamXAPzZA9BSMvfA9qBkPQcjOaT5fX3FSEEDimj0P  
/wBagC2d20bo2/KoGjz1QrnoK6prWELwox7HNVJrSMj7pwe4PSkSc/sllK8Y  
pyvlo5Blq7LaNEcqQ6+uKh2A44NNMYyO6C/eLcdhVmO4Gflbae1Q+QH6d6BZ  
rnGSD+VO4i+l3xjhh7ipkvNpyoH4nFZn2eZeU+cD1oBcKSYWwvU46UD0NpLx  
Cc+Vg+qnip1n3jmPPoelYKTBxw/5c1MJXXkPx6dqYjUnitrpCrMYm9R2PrUs  
muSWVsq3ttLdTL9ySBwFce57H1rMFycOCfcUpmVuVC+/PWgBbnUtS1TI2R2  
MJGNsJO5vqe9Vo9PwMk7uT1OMn86clwseVBx7Uv2ID939WyaQXHi1jUfef3q  
J4EHKgn2xSG4QDG760xrgH+le3NGg9SKS3BOQjbxuHFwYdR1W0A8u6DgdBMg  
cj8TzUQW4IHkcd+1Ma3ulOTbvj1HOKAL6eJdRR2a4t4pnlxkMVP8qsR+KfV  
hvsZio5P7wHH6VihDnDAR6kVKsWRnn8BSHC6BfFunocx2F8c9VYDFNbxfbuQ  
DpN2w9fMHH6VjJEmO59s1ZSMdlGPagV/lut4oaUbYNIICnpukABqBtVvGPya  
aqn0Muf6UqsScZ596mVd2ACAPpigCjJNqdxYVRfxJxUP9mXs5+eVxn0rbjiz  
zkMPTrVmOEZ6ge3ejYHqYkWgrwXVnPOzWza6K0fMcKqP9qtGG0BxtbDEcE8/  
oKvRWqXkGRIT6jj+tO4inDprEgHgDuVzj9avRWEceCxLN6jgflVpRgcdPrmn  
YpDGqoUYAp1GKKADFFFFABSYPaKAA8jBwahe2gc5MY3eoqaiGCIJp0Mv3kjj  
/u1VfQYGycL7ALWvRQKxzM/h6PnZJg/3T0/Cs+fQp4s4EZPpkKfxtNoPp+V  
RCFR1jjiHTAoC3Y4SWxul+Hh49ATUJhcfwMPciu0uIISCXiKD++7YFZE9krH  
9y270YdKdxamG0BQ7ZMq1llh6An1zV827LncmPfPFIIIMjoKATKQgA0Og9KcL  
ZD34q6tuTxxn3qQREdIPvQBQFtGByKf9IRgPI/8Ar/jWpECrBhGh9AwzUwiA  
zhOT2xQBjizUn7mPr2pRYqDwMmtsRDHQY9hmniOPHVj7FaLhYwDpxzIYwvuA  
KQWDZ6Z9jzXRCJG7fnxQYmU8g47c9KLgc+to3UED6UvkkdQT68YrohDkjcT  
7daGjZV5Q49KBnOi33dvpmg2x/Ptit5o4myQhX69qhIWMnIB9x/jRcWpKLYn  
HGPbimtaY4xWo0lu3cDHYg8VA9/bRsEL5djgKBkn8qB2M1rVf4goPoRzULW/  
PClq35La4iVHuYUWNzGBCcqfQ0n9nxCdrDHP2oC5z/lsD3+hpcHHH4gVtPp  
mAT5RI+tVWtDkhQR7HigLID2lxTIG3sCasNBInVT+VNC84KMfzosFyME4xg0  
4ZHU4FPwo9j6E0DHQnPsKAG7if4qcGfryRTgoPQEUm3GetAhVkKNu3AkYlyK  
e7+Y7O4wSc8VGCnY/hrGd2oGPKjrj8qUAGmbfbPNGG7KM+1IBxC5wQBj2pCM  
Hly30o+c8kAfjQMjHNABnoOn0peDySfxol4wzAe2KPIJ6jPpQAmMjgn3pfLU  
c8c96Q7hzul/Wk5696YD8jPJ/PmjAwT/APWph56r07ZFJ1xtbFILjivGP50m  
3uSce4/lrtYdHDe1AUE5159aYgx3DZolfJGfxo2A/x4+hpMbeM8fWkNaC4B

P3QD9KMH0B9TQFz25HftS8g8gfnQCG4bOCPzoBAP3sfSnbgtjcBim8HqR+dM  
THYB6HNHI/hxTfLI5yefyoAdMdefQUAOI16jl9uKThuwpmfHUUH5CjIPT8aQ  
xPI7kc9vWIKgjO0UhCZ54pMLjJI49TzTEBRseme9GGHVc++aUYGDx7GkJ9GP  
P5UhiEDOSCpPrSFj0J/8dpcEHIA+lAyw6H6UwGnOOq/gKQqCOx9cdql2gdeD  
70YBIGDx6dqAl8EcZo2564+tOK4GADSZOMY/OgBPLx125/Kk4H8JI/ITxz3y  
Pc0hGATn+tAdBgVcZwR74pCnUg/nxUmCeM9fWgqQBkj86OoEJQ/3sntxSEHv  
j8KmwMcAH3pD6ZGfTvQwISnPcH600KM45J+ITbT0yCPUUhXIHpil9mRxg+v  
FMKgY6YqX5uv5mm+vUZ/WgZHsTsvWkaP0GKkZCe4+uKbagg45+uKmwYJIYdM/  
IRg9Mc+wqbPH/wBemEKf4c/jimBGUJ74P0zTNhGctj8Oalz0x1o3HoQDSA4  
J+8DmmlVPJ/Op8BjjGD9KTy/oaYlrGPHXB98UbCPw9qn8vHIHHuKQgkdM+uK  
QbFfaNuccellFGOO3Spyvt+tNlc5l+tFgltvHB9sUzyyOw/A8VNkEngigMAQ  
e+fWnYDr/KkHKptPpioJYXJ+ZAhPUY6++K2ZbYAEqRL6qOcVSljjK7WD7f7r  
dPypCMeW1kT5kYlftHSqEkAdsBWVq3JLdUOYgUB/EVTIRukm4+wHFAGMyvG3  
zLuUd+mKIWSlqgCQfTNXXjU87CR7jpVd7blygY/hQBGNw5VuafvJxvVeOx6U  
wl6/wfjTwdz0lI9DTGRywROdyLsPoOIQ4MTjzFLp/snFWIII6E+4OKadrA7u  
D64pClzNEWPk5CH+FzzRw3fHsaa0Snp1ppUr1B/CgLhLgZjBGR2xUTW+Ou7P  
TB6VKJTj5mpwbPRhn6UDIRC4xksR6VPFbqDxkt9aeu4EblyKeGXPzZA9+MUA  
TRxkAfMmBU2MDop+vFV1lDbhvjUismff3p+QDjhgcL+IMMRIBVeO/OKmw  
WYauc0YAPOVPbJoCxDt9Rj2xRsQHqfyxUpUtyGB+gxTcHugA9SaAGhyoxncP  
QGnCYD2HuaTylY44x6Cl+xqy/eoAsR3GejZ/StGC7GNrE47isP7JgZXcD7U9  
lrlgplP91hyfxoFc6qCZcjiwb165rRikZh+8Q478YxXIQXzRYFxFxGUHqDkV  
tWWo20hAW4ifftZ9p/WkM3VK4+XGPSnVFHnqE49c5qXB9KACignaCWIAHUmq  
39oWW7H222z6eav+NAFmimxyJKu6N1dfVTmlzQAAtFFFABRRRQAUUUUAFleL  
TWYKMkgfWgChOA0gVWjeTP3R0Uf408WXmf65S2ffFS2yYeSRIG4nqBVJFAFR  
tNgPIU7vXJqrLo+TldhPrjpWtSYoFYwn0iUDuPTB/pUf2KSM/Mn6c10XPrSE  
E0BY57yX/u7fpUixrxuP9K2XgVv8COKrNAV6luPYFYFAFMRgcqc+9SBXUnjj/  
AGqllfoAAPekHmrydo+h/rQAikH+Bj9eKIVGI4k4/u4xTc54dgg/IS7F3ZKS  
Dt1yD+NAD/szddy4PbH9KPKfGE2H60qKoHBLDuNmKIU91Bb6CgZWMAf0B9+a  
gls2UZ3xsPXBjRUGSBnP0pphjJyUBPuKAOensZJPUL/u1Pp2ixxTLNIVyDIV  
Ayc+9aEtvukCghfUDpVmKJY1wbpj1NArFTVUL2wG1mG4dD0qtEgVR94Ee5GK  
1J4xLC6HoRzUEclT+Mk+oGM0DIAit1ds+pGMUklmJBjb+OMVoAA9v1NP2gJv  
+dAWOem0+WlptYH3qm8TcqWKeolrrNoA6cVDLbQuMvEre7HpQKxyv2aMjp+B  
pptwOrAe2K27ixCklB+C1Ra1YdUI984JpisUDHjsfqBS7emHNWTDjsB9eabs  
x3BPoR0oArtGewGfpTQpA5X8DVvJAwPzpCpP3kJHr/8AWoAq8f3cH3FOEYYH  
rn2qcovQjB9etJ5PI2kewPFFgK/ljjEmB/Kk8v0lJ71ZERA6nPtR5LHqw/Gg  
CrtA+8APbNBVCMnp654q1sCnBKn8cUcqSVQH3FAyoFPVHyPpSFW7g/SrBVif  
ujPqDTCobjtQAzgrz0HvTTGG6cH+dTeTgnHUUuwr6fSgRXCAdiKd8wAwelSN  
z1ll+nSIEfPTn6UDlgQ3UBh1yaOgyB/9epSm7oaPKI5bigCEAEAHAF5a9g2  
e/fNSmJCeeaDGV5A4pARFMnqCPyNNKkdMn2qYYzjbn6inNnptl/HimD8isCV  
78e1OBJ6H8xiptgbk9aQxjptFAiHhOCTSh/UEe+Kfs98CkKEd/woC4gb0P4H  
tQW5wMA/57Umxj0pPLbk4P1NAwOAOeHqc9aCpHQn880nTqfwpvJ6NjHTJoEP  
2uvTqKPM65+oHakyw/iyO4oBPY59hQMT7uOQPrS72x1P4GI6DJGR+RpMjPQ/  
WgBNxxg4o6+g+tLgdmwfTNGDjnGPdaAG/LnrQCd3C/ITsc++/amFVOentg  
UABH0pMNnO7PsKMDv0oKj+EigAyQMEdPTtTR7Z/nTvm9AaafwHt1oAN2O2f6  
0Bs9MfnTd3Ug/jigsD1Ax9KBikDOeMnuaaQT24FJlfcfWkOAc5BPuaBeghYZ  
+vrxSMwPGMfSnZ9cZ+tlfTH5mgYwqSRjOO1IVOM8n2pxTjJNjTPXP8AjQla  
QB0OR+tG3HO04oJwehH9KN/0B9+aQ9AwOxY00gg4BpT1470hI9xTATJPBzTT  
nsDj1NLnsaTjvke9AAD6d6D64/Kk56dR7Ugx7igAZAeQKjKjppmpDjOeuKb1

4559qAPQA6A5hJUioJXB5kdT9OtJvGPmQZH8W7+IIx5JVQp9T3pCIHXbyCMe  
jjFVpNuCJISV9d3lqw5Q5xGQfrVd3+Ufu9w9c0AVJFRWynmc9CTTPIIKsp9  
TxUjSxhsLujbupoMqt/rJSD9ODQFyu0bZwCT61GyL1KkH1Aq6OcZ59DSmMSZ  
+Uk96AM1ogeRxnoRTTH7/UYq80SjOVdfxGKaYPRd3sDTBFerg/NG1N8sY7Vb  
MR5+Q49CaYY/7ob3B7UgKhTB+9SGM8bTVjgccEfSkKK3KkD8aYXK+HXkqcf5  
71ICG6D8qk2MOh/OkKjOGH0Naxv3TkjFPVz9T6E0ioDyrH8aclyBjP44oAUS  
MOoB/GnLKeuwg+xzTPLc5w6/ypRFNnOwn6d6AJRID1PNOEq465x2lqAlckNH  
j2anrEcZVTQBOJfVu3SnCUA54b6mq2wZ+4oPrTI3DoADnr1//XQItlynn7uf  
Q1KuAPvN/OqqvJ13j7kcVICw+8WH0oAsgZPykHHtTXhEgwwBHuaaYp6EuSP  
YVPG65wST7EUAQLYxjzoxjv+9IFKbOI8NNcMPTz2x/OryITwMfjnAqdcD/II  
j+tldZ28ek6exy9pvYf3iTj8zVtdJ07GDbw49BGKnBQjG4Z9Mdvwp6gnq/Hb  
HJoEV00iwjdZbe3SGYfdkiyrCrqX17ZEfaFa5g/vAfvB7+hpgMir8h49G70o  
DuCQB+FAGzFLHNGJInDo3Rh0p9c0lbn1maazlMbucspGUb6irSa88Qxe2bqe  
7wkMv5HB/nQM26Kzo9d0uQ7RfQq3pldh/XFX0dZFDxsrqehU5FADqKMH0ooA  
D0qOQgAbsbc8nNSU10V12uoZe4NAEYBR9o+734qaohAijEeU9waeOB1zQA6i  
iigAooooAMUHFLRQBE8W4cc+2agaljGAV9hVs4qrICQSAwHuef8A69AEJKJw  
OPc4xTlk3/Ln82qCSUj7yk+mapy3ip94D8TigDXTbnO/kd261YUg/j3xXNjV  
rfO15B9d1XrW7gl+ZJyAe3BzQBsUtRxsCOoPuKkoAYsSqSepPUmYpaKAEly  
MUwRL35qSigBMUtFFABSYPaKAewOmBj0qtNbl5J6H3NWqKAMSW2IOTkj0xVd  
oyPb0roGRW6iq0tquchf1oEY3lv/AAqDSYboF/LrV9ocHGwZ+oNN2N1GB7ig  
CiUPpz7mgIR1/nV0oR/DzUWwsSCMfnQBBz0OcfITCvH3cfTmrBgbPA/+vTvl  
kAyVbHsKAKpVeMgk00gj7o/LrVryiP4cfUYo8hjzhdvr60AUm3YJ/wAKjZzj  
kECtNIs8hcn6dKMEfy5KZFAGKFzjJA9M09VGfmJGK1vl9E4PbFRtEAMfd+gy  
PyoBXXWzj5fyDdabsUcE59jVzy16fLn680GPPTH+FAFQopx0Gfzx+FMEJHSr  
vknONpz9KYUGD8wA9aAKxQdOD7UnlnqqmrPC8Fd3uR0pCY/Q89cUAVSrHGRx  
SFR0DcfSrWFPcAntSbfYYoAq+UOHlUGEDv8AnVkj0zx3pnGfXPqeKYEBj9GN  
IIT6j6irOAR0K/TmklwOBkUAQGN84Y/nTPKJ4yPpmpygIGFI/GmmPswP4GkB  
Fs4x0+oo8ITwTg+3apfLPammNj3/AEpgRGNQeAT700qB6g1OUI+8SR9aaU4/  
p3oAhMciMVkjaNx1V0wR+FGD/s+2RmpnaSRt0k0jtjAZzk03HY8/WgCLHsPb  
FGPwNPOD0yBSZ7lcfU8mgBhxnkce1Lx2OfbvSkYPejYCOgz7GgVhpU9yQfSm  
Y56HNPIYc/oRijDdDwPT1oGRFeeQfrmlz74qQoOpOBmm7AcHdjFAERA7/ma  
bv28Zx6Zqxtz6n6Uvklkgjn0oAq7sDtxSb/XgewqdrdQfl6/nTPJOOcflQBF  
ITyd31pADnhiD6EMyYwRg8Uzytvr+dAEeSOcB9aNw9OakwfTJ/OmHr92gY3g  
nGcE9AaaykeuB+FPZeeB+HWkHTA/KgQzIHrS89xupcjp0/CkCqOhl+tAxCw9  
D+vISHNDdeGoyOM5/CgQmB6frSEH8TShBgGklxxzmgaGFex60YOMckfSnc46  
0nPcGgZ2Sil/dRh+HFOKejH6KMmol2PXB9Mk/wBKuRSeiBj78UWJlwnrHIP  
c4oNirjd83PcnANXFEh58th9DUiplzZZWA+mfzpaY82IhIcOfxqn/ZWolcW  
53r3Vua6tQnQEcenenBWB4yM9gMUhnJLYakn+stRj0zRiMNs2ujDqki/yNdl  
sB/hB96q3lgLiPCgBqYmjnNijhl3D61G0HOI8kHnDj/CrBglhcxyAK46r60o  
jZuCVGegPFAFJ0kGBIDjtk5qF4zxyCP7v/160mhUDAbg9qYbYdiyn68H8KAM  
5hL/ABxtj1lyBUbD1QEeo5FXngl6NjsMGq7QFT1Ue3NMCvtGDtHHsOBSbGx3  
I9amZHA5IJ74qPewPPJFADDEeCv5DilRiuNwP9KkeJKeuBTshhncB7CgBVI6  
fICR0xUyOjfdAUnsRVby9p4b86d8w4ZafegC2c8blBWm+XGTnBz7DpUSy7eG  
OB+dTrLxkEkexxSATylzwX/KIlyc+Wv/AAI4JqTcjr824fjQqrnAVh9TmgCB  
I3EZjTP14FNMBH8JX3Bq15Xfh4+lJsZc8HHv3oArBGHcY+n9aely3UkfQZxU  
uG6GNx6U8lCcqAHYimA1cqcbf1qxHtPXP5Uwl+OMbe3NPAfPLE+5NIZZVAe  
FBI+IPUqvBG0dcVXCKR1cA9xzTxs6FmP1FAiwHhXBRMn3brRgSNnbg/Xj86i  
+YDgMw9aCARypUe9AE+ylrgt+JGf1ppjT+JG9iKiD7TwR+JwTTIIRjygz2y

aAEMSS8eWB6cZfV30SyL75l1Vv7yHafzBzV4MGO3IP0p4WMD5gSPQc0AZ40i  
2X/VfagfVZ3A/nViNtQsmzHI88Y+9FM2ePZuufzq0QnRFYnthaY0ZI/1LCgC  
5Z6lb32VRtky/fhf7w/x/CrEufKbHUCsC4slpwDLH8ynIOMFfoeopiX2o2XC  
yLdx/wB2YHcPow/qKAub8btOAxG1euPWp6xINfhQf6VbTW/pgbwPyq9BrGm3  
J2w30DN02lwCfwNAy7RRzRQAUUUhOBk9KAFpDnsOarS3KrnLcdhVGW95OxT7  
84oA0nlCdSSR146VWlnBOGDk+1ZzXAjzlee2DUfnjorEjQBblDMTuJP1HSq  
7WsTcyOuP9o0wlyM7jinKmSPIIPqTQA8JZKMNDGfqoGfwpj2kDjzLcbWXrtG  
B+lqwll33Qze4bFJJZXEJBwGHqpwRQILO5aPAJGPQnFbEciuMisAgFwTIN3  
YhcfvV61lZGAcD2wc5oGalFNVsjor7GnUAFFFFABRRRQAUUUUAFFFFABRRRQ  
AhAYYK5FMMKHqo/KpKKAK5tY/wDa+maGtgehIx2zmrFFAGe1vsPAGfrxUbRd  
yFHfp1rU5puwf/qoAzPLOOeT+VNCgNyT+Hf860TAp54z6nrSfZxnOeT+VAio  
sQl4BJ9TTsHruVR+tWDbk9QG/wA/SkMOB900DKzMM4Zhn6VGSvYnPqRgVaMP  
Hyr+JphhIPQc+hoArH6j8RUTKT06+/FW/KYnGCfwzQUHTofr1oEUTE564x7H  
lpRGP4nOfzq4Uxycg+1MKA/wsf8AexQBVKfT2OKAADU7RnPJ96jKDufzoAhK  
A9AQPUCm+W3qxA9uKmxYAMj+tHyE46n0oAh2HGckj1HSm4boAPqamKoSflOe  
/amFfQN+l4NAEfltnp+Njt+g96klwMhse1BLfX2oAiKYPBIPvSFMc5x7VKCh  
OMEY7Uvyn1oAg2N6A+ntQUJGMj3zU52Hoc+hppVe5496AIDHj8PToaYU/DPv  
Vjai5A4HoTimFR/Dn+eaAljE2eNrfpio8YPbHueTU4hyevzUMjKuW598UAQY  
BPKik28YAyfrU236ZpvK/dp3EQ+W27AX8KGRu6EY71L5gHXP400kHpkfQ0AR  
BcfX16UbQpOOKkyTjOM+5zRhccn9aBkOzJz/AJxSbQfQ+gHap8H0yPpRtz2B  
PrmgRAUOOopoR8fK6j6mrBCjr19hSFGbuCD3loGV+gwaRigPPUdqN8sgcgN/  
WkMHbbj6UAQZjlyBge5prYPVuvqKmNoDn5iDTRaup4P9aBkBUEZycfWmZ5we  
ntVryiMZAB70piY8ACi4iptJAAJH64pp/wBrmrL227OQQfpTDA4xnJHvSGQb  
E7Ej6VGylRg4K+vSrqw98jnpkU/7ODww59MUAZpXP3c/hRtx2ArQNow6Kw+g  
pn2fOcqQfegRSKnGT/OmngEcg/WrhtP7ufy60yS0m7KWFFxIXBl6D396Q5Hf  
j608wsuM8Y65p3lk4zRcDsxaPkbBn9TR5UinDbh2xjp+NWg0gHDg/jimtlh8  
hBP1oELGHUDKcDuMip1bacvlQv8AdPIqukkkTYIH1boKsLcHBxKjHuvpQBYG  
W5jTPuacplJwyhfcc5qJJ1xwyr9TUofeOGB+lAx4z3NB6dBimKSO6kH86cZE  
HVgKAM7UY/3GSzsRyGwOKzVZXXPJU+2f/wBVbU0yKGUDeMdCelYLXZgm2Og2  
9Q2aElsfJ0JC/U0BAv3uR1z1H50izlwBwMHsTUiiM8KQPb3/ABoCxeyDGVik  
+o6GoJIA3VfIPqOtXg7glsnr6UhnXB8xFcH+8DigDMksBjco/wC+T+IVntiR  
wnTsTg1uLBbSZKyBH7KDnP50149h+bYy/kaAObe3dRwuB3xzioirL0OCDzkV  
0TQluUBOexFVns3xyv5igDIWRwcEZ9s09ZQRjBFXxYoVZJD16En7tVZ7Ty8Y  
UOOhOeaXNqVbQQSHHVqUMpOSqg+xqALs4Ug+x4qQOAApXn1NUln5PvjtUqyE  
HBx9ORUIUEZ6H1xinguBh8kH+LGc0hFIZVBGVyfQjFTLNnUGR61UDqvG4j2  
Yf1p4cYyFOP9kkimMslwTyD9cdaaUQ8hMe+c01Xb+6APXP8AjTi2f4XJ9c8U  
CsLswMhmPueaQEA4OMfUjFG5TncMH1GTSiRAPmYEflSAVdh5C5PfJzUoQsOD  
nHcc1Fugxkn8+KAlyRtZj6YJ4oAnQBcDfk/SnIPLkH6/wCeahC8bc5/X9Kc  
q9x8v5igCUeSR059c0vl57bl9DSZK/eO761IGfPQE+m6gBFMRGFU+4JqRQhO  
BKUPpwf68UeYSMOmB7HNGflyr8DtigZMqYPpyiQ+gOB+IOCsOTGVPqTxUQaV  
gNrAA9OMUFnHDqSfcE4oAkZN+MgMPXjNRskY+8v0z0pd+7rnPr1puzjIct+l  
AiB4Vb7ol9cNkVvmsbeUESqrexUYr2huS2fQYBpdq9Dz2HSgDEXTYoGJg82  
AnqYpCufyqUNqsYzFqE2B2dQw/WtURORwR9KUWpYgsVB9qAmo6zqtspMjW0m  
P78ZU/pTf7fv5/8Aljb+23NdDb2scRzwWx121JLbQTLiSFGx07UD1OUe/upM  
5QID6Cog0rnkkemDXRyWi7sbCo7FR/nNU2toznoSfWgWpmlhODkn1qyKLHGm  
QPTFWDbP1QA/pmnrFLj5gAO9ADI4ACNwU/U4FXyBFGMoFz/snNRLGw6t8v51  
MEkXkbT7560AXVIDYBzn27U59xQ8DB96o/ORwQD/AHBx+tMYMp+aQD680DI7  
qEAnbIHH0FVUI8lsHOD6VNIwlx5gHPbnNVHQnOJB+VAjctZlZRgkg1aDAjju



WSe5tX3wupHdSuc1ej8RMo/0ixfjq0J3focUDN2iskeltOI+aSRD6NGani1r  
TZiAl7Fk9mO3+eKAL9FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRiiig  
AxRiiigAooooAayBuCMio2gRhjaKmooAqmJk6KpqMxjtHu9weiXSBjpTWRT2  
zQBQK8Y2AD2FN8lj6/Srx9icfyqJIG3kZ+nagRUaHqP5jNNKEqQANtWSE7lv  
piomG49OO1AEAQD09s0N056emeKecjPI+IRmTHVvyP8ASgY0iP059jScdMCI  
O0cjGfQU0sWHU49xQITapGcfiOtNYHGCFzFIRk8/nTee6rigBcN1wD3OOKaQ  
vp+BNO385KZ/HFG71x/31QA3APTp1pMHGACffFOyR0IH0ppJPU/nQAYBP3d2  
PQYppAz93H+8c5oJ+bnk+ueaMseMY9z0oAZjjkDHsKaSDwBx7mpDgnBBz9M0  
mCOATzTAYRkxgH600lx2P0JqT6lc+v8A9ak3A9A31FAERxnBFJu54zn3p5Ck  
dAB9MUxlwcjIPsaAG7uuCWH06Uhlbtz60FnXksD+NGQ3Uge45oBoUED1B9jS  
ZAzg4J/Cglhzw30NjKEZBXn/AD+NAD1DEbsg465PNLvwOD+B6VEWUdhj60ol  
7EA9uOKAJQyBRxj8aCcjqKhzz2pdzKc8H05oAfg98N705VJHlwB0JNR7/wC8  
D9aduHU4J9aQE6kDHQkeop2RjmlY/Oq4fHUcdj6UolYfdIP40ATFI2+6gz/e  
9aZ9nA6HHsRR5277wyfrT/NKjBzj1osA3Zt6ggD05qQQs2NpRh7nFAfOMN9O  
n8qT3XGe4IzmgCZI/RIB9HxUq+WOGRT/ALpqqHGPmBx65qRZ0HUHPsRmiwEr  
wpLwPyYCqjacBysSOvUg9RVvz1lwTvX0I5pRIG/1bN/wl0rDP//Z

---=\_linux479ebf47--

---

Subject: Re: I hate winter...

Posted by [Neil](#) on Tue, 29 Jan 2008 06:59:57 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

You know, that's nothing a good bonfire won't fix - i'll be up\$  
early next week with some kindling.

:D

Neil

"Deej" <noway@jose.net> wrote:

>

>

>

>Any of you guys who want to get some exercise are welcome to show up here

>Wednesday when this is supposed to stop and help me dig out and fix my gutters

>which will likely all be destroyed by the time this is done. I'll trade

free

>session time for brute force labor.

>

>;o)

>

>

Subject: Re: I hate winter...

Posted by [Jamie K](#) on Tue, 29 Jan 2008 07:39:25 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Rich Lamanna wrote:

> Must be global warming. Anyone seen this? If you've got an hour check it  
> out. It may take a minute or two to load.

Yep, the swindle movie is old news, we even discussed it here.

As I mentioned at the time, it ignores the main body of peer-reviewed scientific evidence for the sake of sensationalism. It was done that way deliberately by the producers, with no attempt at an objective look at the actual scientific evidence. Fair and balanced it ain't.

I do like the breathless announcer, fast cuts and dramatic music. It's always fun to see a one-sided polemic that ironically accuses others of being one-sided. I doubt anyone here is gullible enough to take it as an objective authority.

But anyway, here's more (follow the links):

From:

<http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
"The fans of the film would argue that it has been effective because it is true. But truth is not, of itself, persuasive. When we receive new information on a topic we have no idea whether it is true or not. We base our conclusions on how it was presented to us, whether it concurs with what we already know about that topic, how far we trust the person telling us, and how well that information fits inside our world view. We then seek to match our initial conclusions against the conclusions of our peers. So, although we think we seek truth, the process by which we reach opinions is equally capable of leading us in the wrong direction. It turns out that Swindle was a collection of rather crude distortions in an elegant package. We now know that the data was misrepresented, the charts re-arranged, and the interviews edited in ways that were designed to mislead."

From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
"Although the documentary was welcomed by global warming sceptics, it was criticised heavily by many scientific organisations and individual scientists (including two of the film's contributors[3][4]). The film's critics argued that it had misused data, relied on out-of-date research, employed misleading arguments, and misrepresented the position of the Intergovernmental Panel on Climate Change."

From: <http://www.climateofdenial.net/?q=node/7>

available for purchase since late July 2007. The front of the

programme giving a factual account of something, using film,  
contains at least five major misrepresentations of the scientific  
presents details of the five misrepresentations."

From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
"What we now have is an out-and-out propaganda piece, in which there is  
not even a gesture toward balance or explanation of why many of the  
extended inferences drawn in the film are not widely accepted by the  
scientific community. There are so many examples, it's hard to know  
where to begin, so I will cite only one: a speaker asserts, as is true,  
that carbon dioxide is only a small fraction of the atmospheric mass.  
The viewer is left to infer that means it couldn't really matter. But  
even a beginning meteorology student could tell you that the relative  
masses of gases are irrelevant to their effects on radiative balance. A  
director not intending to produce pure propaganda would have tried to

paperonline/channel4response)"

Cheers,  
-Jamie  
[www.JamieKruz.com](http://www.JamieKruz.com)

Rich Lamanna wrote:

> Must be global warming. Anyone seen this? If you've got an hour check it  
> out. It may take a minute or two to load.  
>  
> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>  
> Rich  
>  
> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>> Woke up this morning and the temp with wind chill was -59C >:(  
>>  
>> Why did I move here again???  
>>  
>> David.  
>  
>

---

Subject: Re: I hate winter...

Posted by [Jamie K](#) on Tue, 29 Jan 2008 07:49:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

;^)

Wow, that's some good lookin' snow you got going there, DeeJ!

I recommend the bent-handled snow shovel design. It served me well when I lived in the snow belt, about 30 miles west and 3500 feet higher than here.

We may yet get a little bit of snow out of that system over here in the Denver area.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

Deej wrote:

> Jamie K <[Meta@Dimensional.com](mailto:Meta@Dimensional.com)> wrote:

>> We're in the 50's just up the road in Denver. Toasty! Very little snow  
>> left on the ground.

>>

>> Cheers,

>> -Jamie

>

> shut up. I hate you

>

> ;o)

>

>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>

>>

>> Dedric Terry wrote:

>>> Sunny and in the 40's here in Co. Springs - just a couple of dozen miles

>

>>> east of the blizzard DJ is getting hammered with.

>>>

>>> It's pretty much an epic year for skiing. Might have to take a break

>

>>> from the long studio days once this storm passes and roads and passes

>

>>> clear a bit.

>>>

>>> Dedric

>>>

>>> "Bill L" <[bill@billlorentzen.com](mailto:bill@billlorentzen.com)> wrote in message [news:479e3ee6\\$1@linux...](news:479e3ee6$1@linux...)

>>>> Don't feel bad too DeeJ. At least you're at home. I just read about a

>  
>>>> snowed in train station in Southern China that has 200,000+ people  
>>>> trying to get home for new years.  
>>>>  
>>>> Wish i was at Crested Butte. Is that near you? Monarch? Telluride?  
>>>>  
>>>> DeeJ wrote:  
>>>>> EK Sound <ask\_me@nospam.net> wrote:  
>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>  
>>>>>> Why did I move here again???  
>>>>>>  
>>>>>> David.  
>>>>> W've had over 2' of snow here in the last 24 hours, on top of another  
>  
>>>>> 12'  
>>>>> that happened last Thursday.....and it's still coming down. Up  
>>>>> higher,  
>>>>> at the ski resorts, we've had 56" in the last 48 hours. We're over  
>>>>> 150% of  
>>>>> the average annual snowfall for this region already and it usually  
>>>>> doesn't  
>>>>> really start snowing hard here until mid February.  
>>>>>  
>>>>> We are literally snowed in today. I've got a wall of snow 4' high in  
>  
>>>>> front  
>>>>> of my front door. It slid off the roof and now I can't open it. I can  
>  
>>>>> still  
>>>>> get out the back door however so I'm getting ready to attack this  
>>>>> with a  
>>>>> snow shovel and propane burner in a little while.  
>>>>>  
>>>>>  
>>>>>  
>>>>> -----  
>>>>>

---

Subject: Re: I hate winter...  
Posted by [Don Nafe](#) on Tue, 29 Jan 2008 13:31:24 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Cause you're a freakin' idiot!

Let the Eastern bastards freeze you say!

Looks like you Westerners will need all the heating fuel you can make

hehehe

D

a balmy 29 degrees F here in Ottawa

hahahahaha

"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
> Woke up this morning and the temp with wind chill was -59C >:(  
>  
> Why did I move here again???  
>  
> David.

---

---

Subject: Re: I hate winter...  
Posted by [Sarah](#) on Tue, 29 Jan 2008 13:50:26 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I like winter. I wish we had more of it here in Portland. I miss looking at the Milky Way in eastern Montana when the temperature is 10 or 20 degrees below zero.

S

"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
> Woke up this morning and the temp with wind chill was -59C >:(  
>  
> Why did I move here again???  
>  
> David.

---

---

Subject: Re: I hate winter...  
Posted by [Dedric Terry](#) on Tue, 29 Jan 2008 15:29:08 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I saw an interesting doc on A&E about Edgar Cayce (psychic/prophet) - some think his and others' predictions are implying that the earth is about to alter it's axis - not global warming, but global shift - e.g. complete change of

all land masses and oceans, but nothing serious to worry about ;-)

Apparently he's been right about 95% of the time, but A&E does stand for Arts and Entertainment... so..... :-)

Dedric

"Rich Lamanna" <richard.lamanna@verizon.net> wrote in message news:479ebb3b\$1@linux...

> Must be global warming. Anyone seen this? If you've got an hour check it out. It may take a minute or two to load.

>

> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>

> Rich

>

> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...

>> Woke up this morning and the temp with wind chill was -59C >:(

>>

>> Why did I move here again???

>>

>> David.

>

>

---

Subject: Re: I hate winter...

Posted by [EK Sound](#) on Tue, 29 Jan 2008 15:45:53 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Spring has arrived! It is up to -44C/WC today! Whoohoo!

:-\

David.

Don Nafe wrote:

> Cause you're a freakin' idiot!

>

> Let the Eastern bastards freeze you say!

>

> Looks like you Westerners will need all the heating fuel you can make

>

> hehehe

>

> D

>

> a balmy 29 degrees F here in Ottawa  
>  
> hahahahaha  
>  
>  
>  
> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>  
>>Woke up this morning and the temp with wind chill was -59C >:(  
>>  
>>Why did I move here again???  
>>  
>>David.  
>  
>  
>  
>

---

Subject: Re: I hate winter...  
Posted by [Jamie K](#) on Tue, 29 Jan 2008 17:51:55 GMT  
[View Forum Message](#) <> [Reply to Message](#)

James McCloskey wrote:

> Yep, those scientist don't know what they are talking about,

If you're looking for the opinion of scientists, here's a start:

From the American Physical Society  
[http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
"Emissions of greenhouse gases from human activities are changing the atmosphere in ways that affect the Earth's climate. Greenhouse gases include carbon dioxide as well as methane, nitrous oxide and other gases. They are emitted from fossil fuel combustion and a range of industrial and agricultural processes.

The evidence is incontrovertible: Global warming is occurring. If no physical and ecological systems, social systems, security and human health are likely to occur. We must reduce emissions of greenhouse gases beginning now."

From the National Academy of Sciences  
<http://nationalacademies.org/onpi/06072005.pdf>  
"Climate change is real:  
There will always be uncertainty in understanding a system as complex as



significant global warming is occurring<sup>1</sup>. The evidence comes from direct measurements of rising surface air temperatures and subsurface ocean temperatures and from phenomena such as increases in average global sea levels, retreating glaciers, and changes to many physical and biological systems. It is likely that most of the warming in recent decades can be attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already led to changes in the Earth's climate.

The existence of greenhouse gases in the atmosphere is vital to life on Earth. Without them, the average global temperature would be about 33 centigrade degrees lower than they are today. But human activities are

adding greenhouse gases to the atmosphere at levels well above pre-industrial levels. Carbon dioxide levels have increased

to levels that can be reliably measured (i.e. in the last 420,000 years). Increasing greenhouse gases are causing

global temperatures to rise by about 0.5 centigrade degrees over the twentieth century. The Intergovernmental Panel on Climate Change (IPCC) projected that the average global surface temperatures will continue to increase to between 1.4 centigrade degrees and 5.8 centigrade degrees above 1990 levels, by 2100."

From the American Geophysical Union

[http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

"Human Impacts on Climate:

The Earth's climate is now clearly out of balance and is warming. Many

aspects of the climate system, including the atmosphere, land and ocean, the extent of sea ice and mountain glaciers, the sea level, the distribution of precipitation, and the length of

ice-free seasons, are changing. These changes and are best explained by the increased atmospheric abundances of greenhouse gases and aerosols generated by human activity during the 20th century. Global average surface temperatures increased on average

by about 0.8 centigrade degrees over the previous twelve years were warmer than any others since 1850. The observed rapid retreat of Arctic sea ice is expected to continue and lead to the disappearance of summertime ice within this century. Evidence from most oceans and all continents except Antarctica shows warming attributable to human activities. Recent changes in many physical and biological systems are linked with this regional climate change. A sustained research effort, involving many AGU members and summarized in the 2007 assessments of the Intergovernmental Panel on Climate Change, continues to improve our scientific understanding of the climate.

During recent millennia of relatively stable climate, civilization

became established and populations have grown rapidly. In the next 50

of climate variability experienced during the past thousand years and poses global problems in planning for and adapting to it. Warming

disruptive, reducing global agricultural productivity, causing

much of the Greenland ice sheet with ensuing rise in sea level of

annual emissions of CO<sub>2</sub> must be reduced by more than 50 percent within this century. With such projections, there are many sources of scientific uncertainty, but none are known that could make the impact of climate change inconsequential. Given the uncertainty in climate projections, there can be surprises that may cause more dramatic disruptions than anticipated from the most probable model projections.

With climate change, as with ozone depletion, the human footprint on Earth is apparent. The cause of disruptive climate change, unlike ozone depletion, is tied to energy use and runs through modern society. Solutions will necessarily involve all aspects of society. Mitigation strategies and adaptation responses will call for collaborations across science, technology, industry, and government. Members of the AGU, as part of the scientific community, collectively have special responsibilities: to pursue research needed to understand it; to educate the public on the causes, risks, and hazards; and to communicate clearly and objectively with those who can implement policies to shape future climate."

From The Geological Society of America

<http://www.geosociety.org/positions/position10.htm>

"The Geological Society of America (GSA) supports the scientific

due in part to human activities; and the probable consequences of the climate changes will be significant and blind to geopolitical boundaries. Furthermore, the potential implications of global climate change and the time scale over which such changes will likely occur require active, effective, long-term planning. GSA also supports statements on the global climate change issue made by the joint national academies of science (June 2005), American Geophysical Union (December, 2003), and American Chemical Society (2004). GSA strongly encourages that the following efforts be undertaken internationally: (1) adequately research climate change at all time scales, (2) develop thoughtful, science-based policy appropriate for the multifaceted issues of global climate change, (3) organize global planning to recognize, prepare for, and adapt to the causes and consequences of global climate change, and (4) organize and develop comprehensive, long-term strategies for

sustainable energy, particularly focused on minimizing impacts on global climate."

From the American Meteorological Society

<http://www.ametsoc.org/POLICY/2007climatechange.html>

"Why is climate changing?

Climate has changed throughout geological history, for many natural

have increasingly affected local, regional, and global climate by altering the flows of radiative energy and water through the Earth system (resulting in changes in temperature, winds, rainfall, etc.), which comprises the atmosphere, land surface, vegetation, ocean, land ice, and sea ice. Indeed, strong observational evidence and results from modeling studies indicate that, at least over the last 50 years, human activities are a major contributor to climate change.

Direct human impact is through changes in the concentration of certain trace gases such as carbon dioxide, chlorofluorocarbons, methane, nitrous oxide, ozone, and water vapor, known collectively as greenhouse gases. Enhanced greenhouse gases have little effect on the incoming energy of the sun, but they act as a blanket to reduce the outgoing infrared radiation emitted by Earth and its atmosphere; the surface and atmosphere therefore warm so as to increase the outgoing energy until the outgoing and incoming flows of energy are equal. Carbon dioxide accounts for about half of the human-induced greenhouse gas contribution to warming since the late 1800s, with increases in the other greenhouse gases accounting for the rest; changes in solar output may have provided an augmentation to warming in the first half of the 20th century.

Carbon dioxide concentration is rising mostly as a result of fossil-fuel burning and partly from clearing of vegetation; about 50% of the enhanced emissions remain in the atmosphere, while the rest of the Earth system continues to absorb the remaining 50%. In the last 50 years atmospheric CO<sub>2</sub> concentration has been increasing at a rate much faster than any rates observed in the geological record of the past several thousand years. Global annual-mean surface temperatures are rising at a rapid rate to values higher than at any time in the last 400 (and probably in the last 1000) years. Once introduced in the atmosphere, carbon dioxide remains for at least a few hundred years and implies a lengthy guarantee of sustained future warming. Further, increases in greenhouse gases are nearly certain to produce continued increases in temperature. Such changes in temperature lead to changes in clouds, pressure, winds, and rainfall in a complex sequence of further effects."

Al Gore does,  
> after all he invented the internet.

Here's what snopes has to say about that:

<http://www.snopes.com/quotes/internet.asp>

"Despite the derisive references that continue even today, Al Gore did not claim he "invented" the Internet, nor did he say anything that could reasonably be interpreted that way. The "Al Gore said he 'invented' the Internet" put-downs were misleading, out-of-context distortions of something he said during an interview with Wolf Blitzer on CNN's "Late Edition" program on 9 March 1999."

Besides, Al Gore is not the point, he's just one guy. Love him or hate him, the climate will do what it does with or without him. It's best to look to the actual science.

Nothing like trying to shift the wealth  
> of the world and making money doing it by selling global offsets and taxing  
> the shit out of stupid people with a lie!

That the climate is currently changing is not a lie, it's a measurable phenomenon we are currently experiencing on our planet.

A lot of evidence points to human contributions to the current climate change event. So again, this is not a lie.

Your problem is with politics and economics, not with science. Blaming the science does not help your cause. You have political and economic objections to some of the proposed solutions, so by all means take them on. If you don't like using a market mechanism to regulate carbon emissions, which is just one idea that's been proposed, there are other options on the table.

Do your best to move the solutions conversation in a direction you're more comfortable with. But simple blanket denial of actual evidence and peer reviewed science won't get you there.

> The Bush's, the Clinton's, and  
> the Gore's are all Trilateralists, they have done a fine job of lowering  
> the standard of living here in the USA! Long live the CFR, the world banks  
> and man made Global warming.

You can believe what you like about all that, except that there is actual evidence supporting human contributions to the current climate

change event. Again, ignoring evidence won't get you very far.

> By the way, if you buy the man made global warming lie, I got some swamp  
> land I'd like to sell you!

You're being sold swamp land already, possibly by the fossil fuels industry, and by people who want to maintain power and income.

<http://www.cbc.ca/fifth/denialmachine/index.html>

"The Denial Machine investigates the roots of the campaign to negate the science and the threat of global warming. It tracks the activities of a group of scientists, some of whom previously consulted for Big Tobacco, and who are now receiving donations from major coal and oil companies."

<http://www.exxonsecrets.org/>

"The database compiles Exxon Foundation and corporate funding to a series of institutions who have worked to undermine solutions to global warming and climate change. It details the working relationships of individuals associated with these organizations and their global warming quotes and deeds."

Cheers,

-Jamie

[www.JamieKrutz.com](http://www.JamieKrutz.com)

> Jamie K <Meta@Dimensional.com> wrote:

>> Rich Lamanna wrote:

>>> Must be global warming. Anyone seen this? If you've got an hour check  
> it

>>> out. It may take a minute or two to load.

>> Yep, the swindle movie is old news, we even discussed it here.

>>

>> As I mentioned at the time, it ignores the main body of peer-reviewed  
>> scientific evidence for the sake of sensationalism. It was done that way

>

>> deliberately by the producers, with no attempt at an objective look at  
>> the actual scientific evidence. Fair and balanced it ain't.

>>

>> I do like the breathless announcer, fast cuts and dramatic music. It's  
>> always fun to see a one-sided polemic that ironically accuses others of

>

>> being one-sided. I doubt anyone here is gullible enough to take it as an

>

>> objective authority.

>>

>> But anyway, here's more (follow the links):  
>>  
>> From:  
>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>> "The fans of the film would argue that it has been effective because it  
>  
>> is true. But truth is not, of itself, persuasive. When we receive new  
>> information on a topic we have no idea whether it is true or not. We  
>> base our conclusions on how it was presented to us, whether it concurs  
>> with what we already know about that topic, how far we trust the person  
>  
>> telling us, and how well that information fits inside our world view. We  
>  
>> then seek to match our initial conclusions against the conclusions of  
>> our peers. So, although we think we seek truth, the process by which we  
>  
>> reach opinions is equally capable of leading us in the wrong direction.  
>  
>> It turns out that Swindle was a collection of rather crude distortions  
>> in an elegant package. We now know that the data was misrepresented, the  
>  
>> charts re-arranged, and the interviews edited in ways that were designed  
>  
>> to mislead."  
>>  
>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>> "Although the documentary was welcomed by global warming sceptics, it  
>> was criticised heavily by many scientific organisations and individual  
>> scientists (including two of the film's contributors[3][4]). The film's  
>  
>> critics argued that it had misused data, relied on out-of-date research,  
>  
>> employed misleading arguments, and misrepresented the position of the  
>> Intergovernmental Panel on Climate Change."  
>>  
>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>> available for purchase since late July 2007. The front of the  
  
>> programme giving a factual account of something, using film,  
  
>> contains at least five major misrepresentations of the scientific  
  
>> presents details of the five misrepresentations."  
>>  
>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)

>> "What we now have is an out-and-out propaganda piece, in which there is  
>  
>> not even a gesture toward balance or explanation of why many of the  
>> extended inferences drawn in the film are not widely accepted by the  
>> scientific community. There are so many examples, it's hard to know  
>> where to begin, so I will cite only one: a speaker asserts, as is true,  
>  
>> that carbon dioxide is only a small fraction of the atmospheric mass.  
>> The viewer is left to infer that means it couldn't really matter. But  
>> even a beginning meteorology student could tell you that the relative  
>> masses of gases are irrelevant to their effects on radiative balance. A  
>  
>> director not intending to produce pure propaganda would have tried to  
  
>  
>> papersonline/channel4response)"  
>>  
>> Cheers,  
>> -Jamie  
>> www.JamieKruz.com  
>>  
>>  
>>  
>> Rich Lamanna wrote:  
>>> Must be global warming. Anyone seen this? If you've got an hour check  
> it  
>>> out. It may take a minute or two to load.  
>>>  
>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>>  
>>> Rich  
>>>  
>>> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.  
>>>  
>

---

Subject: Re: I hate winter...  
Posted by [excelav](#) on Tue, 29 Jan 2008 18:03:29 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Yep, those scientist don't know what they are talking about, Al Gore does, after all he invented the internet. Nothing like trying to shift the wealth

of the world and making money doing it by selling global offsets and taxing the shit out of stupid people with a lie! The Bush's, the Clinton's, and the Gore's are all Trilateralists, they have done a fine job of lowering the standard of living here in the USA! Long live the CFR, the world banks and man made Global warming.

By the way, if you buy the man made global warming lie, I got some swamp land I'd like to sell you!

Jamie K <Meta@Dimensional.com> wrote:

>

>Rich Lamanna wrote:

> > Must be global warming. Anyone seen this? If you've got an hour check it

> > out. It may take a minute or two to load.

>

>Yep, the swindle movie is old news, we even discussed it here.

>

>As I mentioned at the time, it ignores the main body of peer-reviewed scientific evidence for the sake of sensationalism. It was done that way

>deliberately by the producers, with no attempt at an objective look at the actual scientific evidence. Fair and balanced it ain't.

>

>I do like the breathless announcer, fast cuts and dramatic music. It's always fun to see a one-sided polemic that ironically accuses others of

>being one-sided. I doubt anyone here is gullible enough to take it as an

>objective authority.

>

>But anyway, here's more (follow the links):

>

>From:

> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>"The fans of the film would argue that it has been effective because it

>is true. But truth is not, of itself, persuasive. When we receive new information on a topic we have no idea whether it is true or not. We base our conclusions on how it was presented to us, whether it concurs with what we already know about that topic, how far we trust the person

>telling us, and how well that information fits inside our world view. We

>then seek to match our initial conclusions against the conclusions of our peers. So, although we think we seek truth, the process by which we

>reach opinions is equally capable of leading us in the wrong direction.



>It turns out that Swindle was a collection of rather crude distortions  
>in an elegant package. We now know that the data was misrepresented, the  
>charts re-arranged, and the interviews edited in ways that were designed  
>to mislead."  
>  
>From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>"Although the documentary was welcomed by global warming sceptics, it  
>was criticised heavily by many scientific organisations and individual  
>scientists (including two of the film's contributors[3][4]). The film's  
>critics argued that it had misused data, relied on out-of-date research,  
>employed misleading arguments, and misrepresented the position of the  
>Intergovernmental Panel on Climate Change."  
>  
>From: <http://www.climateofdenial.net/?q=node/7>  
>available for purchase since late July 2007. The front of the  
  
>programme giving a factual account of something, using film,  
>contains at least five major misrepresentations of the scientific  
>presents details of the five misrepresentations."  
>  
> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>"What we now have is an out-and-out propaganda piece, in which there is  
>not even a gesture toward balance or explanation of why many of the  
>extended inferences drawn in the film are not widely accepted by the  
>scientific community. There are so many examples, it's hard to know  
>where to begin, so I will cite only one: a speaker asserts, as is true,  
>that carbon dioxide is only a small fraction of the atmospheric mass.  
>The viewer is left to infer that means it couldn't really matter. But  
>even a beginning meteorology student could tell you that the relative  
>masses of gases are irrelevant to their effects on radiative balance. A  
>director not intending to produce pure propaganda would have tried to  
  
>paperonline/channel4response)"  
>  
>Cheers,

> -Jamie  
> www.JamieKrutz.com  
>  
>  
>  
>Rich Lamanna wrote:  
>> Must be global warming. Anyone seen this? If you've got an hour check  
it  
>> out. It may take a minute or two to load.  
>>  
>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>  
>> Rich  
>>  
>> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>  
>>> Why did I move here again???  
>>>  
>>> David.  
>>  
>>

---

---

Subject: Re: I hate winter...  
Posted by [rick](#) on Tue, 29 Jan 2008 18:36:54 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
global dimming...

On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
wrote:

>James McCloskey wrote:  
>> Yep, those scientist don't know what they are talking about,  
>  
>If you're looking for the opinion of scientists, here's a start:  
>  
> From the American Physical Society  
>[http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>"Emissions of greenhouse gases from human activities are changing the  
>atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>include carbon dioxide as well as methane, nitrous oxide and other  
>gases. They are emitted from fossil fuel combustion and a range of  
>industrial and agricultural processes.

>  
>The evidence is incontrovertible: Global warming is occurring. If no  
>physical and ecological systems, social systems, security and human  
>health are likely to occur. We must reduce emissions of greenhouse gases  
>beginning now."  
>  
>  
> From the National Academy of Sciences  
><http://nationalacademies.org/onpi/06072005.pdf>  
>"Climate change is real:  
>There will always be uncertainty in understanding a system as complex as  
  
>significant global warming is occurring<sup>1</sup>. The evidence comes from direct  
>measurements of rising surface air temperatures and subsurface ocean  
>temperatures and from phenomena such as increases in average global sea  
>levels, retreating glaciers, and changes to many physical and biological  
>systems. It is likely that most of the warming in recent decades can be  
>attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>led to changes in the Earth's climate.  
>  
>The existence of greenhouse gases in the atmosphere is vital to life on  
  
>centigrade degrees lower than they are today. But human activities are  
  
>well above pre-industrial levels. Carbon dioxide levels have increased  
  
>levels that can be reliably measured (i.e. in the last 420,000 years).  
>Increasing greenhouse gases are causing  
  
>centigrade degrees over the twentieth century. The Intergovernmental  
>Panel on Climate Change (IPCC) projected that the average global surface  
>temperatures will continue to increase to between 1.4 centigrade degrees  
>and 5.8 centigrade degrees above 1990 levels, by 2100."  
>  
>  
> From the American Geophysical Union  
> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>"Human Impacts on Climate:  
>The Earth's climate is now clearly out of balance and is warming. Many  
  
>atmosphere, land and ocean, the extent of sea ice and mountain glaciers,  
>the sea level, the distribution of precipitation, and the length of  
  
>and are best explained by the increased atmospheric abundances of  
>greenhouse gases and aerosols generated by human activity during the  
>20th century. Global average surface temperatures increased on average

>previous twelve years were warmer than any others since 1850. The  
>observed rapid retreat of Arctic sea ice is expected to continue and  
>lead to the disappearance of summertime ice within this century.  
>Evidence from most oceans and all continents except Antarctica shows  
>warming attributable to human activities. Recent changes in many  
>physical and biological systems are linked with this regional climate  
>change. A sustained research effort, involving many AGU members and  
>summarized in the 2007 assessments of the Intergovernmental Panel on  
>Climate Change, continues to improve our scientific understanding of the  
>climate.

>

>During recent millennia of relatively stable climate, civilization  
>became established and populations have grown rapidly. In the next 50

>of climate variability experienced during the past thousand years and  
>poses global problems in planning for and adapting to it. Warming

>disruptive, reducing global agricultural productivity, causing

>much of the Greenland ice sheet with ensuing rise in sea level of

>annual emissions of CO<sub>2</sub> must be reduced by more than 50 percent within  
>this century. With such projections, there are many sources of  
>scientific uncertainty, but none are known that could make the impact of  
>climate change inconsequential. Given the uncertainty in climate  
>projections, there can be surprises that may cause more dramatic  
>disruptions than anticipated from the most probable model projections.

>

>With climate change, as with ozone depletion, the human footprint on  
>Earth is apparent. The cause of disruptive climate change, unlike ozone  
>depletion, is tied to energy use and runs through modern society.  
>Solutions will necessarily involve all aspects of society. Mitigation  
>strategies and adaptation responses will call for collaborations across  
>science, technology, industry, and government. Members of the AGU, as  
>part of the scientific community, collectively have special  
>responsibilities: to pursue research needed to understand it; to educate  
>the public on the causes, risks, and hazards; and to communicate clearly  
>and objectively with those who can implement policies to shape future  
>climate."

>

>

> From The Geological Society of America  
><http://www.geosociety.org/positions/position10.htm>  
>"The Geological Society of America (GSA) supports the scientific

>due in part to human activities; and the probable consequences of the

>climate changes will be significant and blind to geopolitical  
>boundaries. Furthermore, the potential implications of global climate  
>change and the time scale over which such changes will likely occur  
>require active, effective, long-term planning. GSA also supports  
>statements on the global climate change issue made by the joint national  
>academies of science (June 2005), American Geophysical Union (December,  
>2003), and American Chemical Society (2004). GSA strongly encourages  
>that the following efforts be undertaken internationally: (1) adequately  
>research climate change at all time scales, (2) develop thoughtful,  
>science-based policy appropriate for the multifaceted issues of global  
>climate change, (3) organize global planning to recognize, prepare for,  
>and adapt to the causes and consequences of global climate change, and  
>(4) organize and develop comprehensive, long-term strategies for  
>sustainable energy, particularly focused on minimizing impacts on global  
>climate."

>  
>

> From the American Meteorological Society

><http://www.ametsoc.org/POLICY/2007climatechange.html>

>"Why is climate changing?"

>Climate has changed throughout geological history, for many natural

>have increasingly affected local, regional, and global climate by  
>altering the flows of radiative energy and water through the Earth  
>system (resulting in changes in temperature, winds, rainfall, etc.),  
>which comprises the atmosphere, land surface, vegetation, ocean, land  
>ice, and sea ice. Indeed, strong observational evidence and results from  
>modeling studies indicate that, at least over the last 50 years, human  
>activities are a major contributor to climate change.

>

>Direct human impact is through changes in the concentration of certain  
>trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>nitrous oxide, ozone, and water vapor, known collectively as greenhouse  
>gases. Enhanced greenhouse gases have little effect on the incoming  
>energy of the sun, but they act as a blanket to reduce the outgoing  
>infrared radiation emitted by Earth and its atmosphere; the surface and  
>atmosphere therefore warm so as to increase the outgoing energy until  
>the outgoing and incoming flows of energy are equal. Carbon dioxide  
>accounts for about half of the human-induced greenhouse gas contribution  
>to warming since the late 1800s, with increases in the other greenhouse  
>gases accounting for the rest; changes in solar output may have provided  
>an augmentation to warming in the first half of the 20th century.

>

>Carbon dioxide concentration is rising mostly as a result of fossil-fuel  
>burning and partly from clearing of vegetation; about 50% of the  
>enhanced emissions remain in the atmosphere, while the rest of the Earth

>system continues to absorb the remaining 50%. In the last 50 years  
>atmospheric CO2 concentration has been increasing at a rate much faster  
>than any rates observed in the geological record of the past several  
>thousand years. Global annual-mean surface temperatures are rising at a  
>rapid rate to values higher than at any time in the last 400 (and  
>probably in the last 1000) years. Once introduced in the atmosphere,  
>carbon dioxide remains for at least a few hundred years and implies a  
>lengthy guarantee of sustained future warming. Further, increases in  
>greenhouse gases are nearly certain to produce continued increases in  
>temperature. Such changes in temperature lead to changes in clouds,  
>pressure, winds, and rainfall in a complex sequence of further effects."

>

>

> Al Gore does,  
>> after all he invented the internet.

>

>Here's what snopes has to say about that:

>

><http://www.snopes.com/quotes/internet.asp>

>"Despite the derisive references that continue even today, Al Gore did  
>not claim he "invented" the Internet, nor did he say anything that could  
>reasonably be interpreted that way. The "Al Gore said he 'invented' the  
>Internet" put-downs were misleading, out-of-context distortions of  
>something he said during an interview with Wolf Blitzer on CNN's "Late  
>Edition" program on 9 March 1999."

>

>

>Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>him, the climate will do what it does with or without him. It's best to  
>look to the actual science.

>

>

>Nothing like trying to shift the wealth  
>> of the world and making money doing it by selling global offsets and taxing  
>> the shit out of stupid people with a lie!

>

>That the climate is currently changing is not a lie, it's a measurable  
>phenomenon we are currently experiencing on our planet.

>

>A lot of evidence points to human contributions to the current climate  
>change event. So again, this is not a lie.

>

>Your problem is with politics and economics, not with science. Blaming  
>the science does not help your cause. You have political and economic  
>objections to some of the proposed solutions, so by all means take them  
>on. If you don't like using a market mechanism to regulate carbon  
>emissions, which is just one idea that's been proposed, there are other  
>options on the table.

>  
>Do your best to move the solutions conversation in a direction you're  
>more comfortable with. But simple blanket denial of actual evidence and  
>peer reviewed science won't get you there.  
>  
>  
>> The Bush's, the Clinton's, and  
>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>> the standard of living here in the USA! Long live the CFR, the world banks  
>> and man made Global warming.  
>  
>You can believe what you like about all that, except that there is  
>actual evidence supporting human contributions to the current climate  
>change event. Again, ignoring evidence won't get you very far.  
>  
>  
>> By the way, if you buy the man made global warming lie, I got some swamp  
>> land I'd like to sell you!  
>  
>You're being sold swamp land already, possibly by the fossil fuels  
>industry, and by people who want to maintain power and income.  
>  
><http://www.cbc.ca/fifth/denialmachine/index.html>  
>"The Denial Machine investigates the roots of the campaign to negate the  
>science and the threat of global warming. It tracks the activities of a  
>group of scientists, some of whom previously consulted for Big Tobacco,  
>and who are now receiving donations from major coal and oil companies."  
>  
><http://www.exxonsecrets.org/>  
>"The database compiles Exxon Foundation and corporate funding to a  
>series of institutions who have worked to undermine solutions to global  
>warming and climate change. It details the working relationships of  
>individuals associated with these organizations and their global warming  
>quotes and deeds."  
>  
>Cheers,  
> -Jamie  
> [www.JamieKruz.com](http://www.JamieKruz.com)  
>  
>  
>  
>> Jamie K <Meta@Dimensional.com> wrote:  
>>> Rich Lamanna wrote:  
>>>> Must be global warming. Anyone seen this? If you've got an hour check  
>> it  
>>>> out. It may take a minute or two to load.  
>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>

>>> As I mentioned at the time, it ignores the main body of peer-reviewed  
>>> scientific evidence for the sake of sensationalism. It was done that way  
>>  
>>> deliberately by the producers, with no attempt at an objective look at  
>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>  
>>> I do like the breathless announcer, fast cuts and dramatic music. It's  
>>> always fun to see a one-sided polemic that ironically accuses others of  
>>  
>>> being one-sided. I doubt anyone here is gullible enough to take it as an  
>>  
>>> objective authority.  
>>>  
>>> But anyway, here's more (follow the links):  
>>>  
>>> From:  
>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>> "The fans of the film would argue that it has been effective because it  
>>  
>>> is true. But truth is not, of itself, persuasive. When we receive new  
>>> information on a topic we have no idea whether it is true or not. We  
>>> base our conclusions on how it was presented to us, whether it concurs  
>>> with what we already know about that topic, how far we trust the person  
>>  
>>> telling us, and how well that information fits inside our world view. We  
>>  
>>> then seek to match our initial conclusions against the conclusions of  
>>> our peers. So, although we think we seek truth, the process by which we  
>>  
>>> reach opinions is equally capable of leading us in the wrong direction.  
>>  
>>> It turns out that Swindle was a collection of rather crude distortions  
>>> in an elegant package. We now know that the data was misrepresented, the  
>>  
>>> charts re-arranged, and the interviews edited in ways that were designed  
>>  
>>> to mislead."  
>>>  
>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>> "Although the documentary was welcomed by global warming sceptics, it  
>>> was criticised heavily by many scientific organisations and individual  
>>> scientists (including two of the film's contributors[3][4]). The film's  
>>  
>>> critics argued that it had misused data, relied on out-of-date research,  
>>  
>>> employed misleading arguments, and misrepresented the position of the  
>>> Intergovernmental Panel on Climate Change."



>>>  
>>> From: <http://www.climateofdenial.net/?q=node/7>

>>> available for purchase since late July 2007. The front of the

>>> programme giving a factual account of something, using film,

>>> contains at least five major misrepresentations of the scientific

>>> presents details of the five misrepresentations."

>>>  
>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>> "What we now have is an out-and-out propaganda piece, in which there is  
>>  
>>> not even a gesture toward balance or explanation of why many of the  
>>> extended inferences drawn in the film are not widely accepted by the  
>>> scientific community. There are so many examples, it's hard to know  
>>> where to begin, so I will cite only one: a speaker asserts, as is true,  
>>  
>>> that carbon dioxide is only a small fraction of the atmospheric mass.  
>>> The viewer is left to infer that means it couldn't really matter. But  
>>> even a beginning meteorology student could tell you that the relative  
>>> masses of gases are irrelevant to their effects on radiative balance. A  
>>  
>>> director not intending to produce pure propaganda would have tried to

>>  
>>> papersonline/channel4response)"

>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>  
>>>  
>>>  
>>> Rich Lamanna wrote:  
>>>> Must be global warming. Anyone seen this? If you've got an hour check  
>> it  
>>>> out. It may take a minute or two to load.  
>>>>  
>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>>>  
>>>> Rich  
>>>>  
>>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message [news:479e36ad\\$1@linux...](news:479e36ad$1@linux...)  
>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>

>>>> Why did I move here again???

>>>>

>>>> David.

>>>>

>>>>

>>

---

Subject: Re: I hate winter...  
Posted by [rick](#) on Tue, 29 Jan 2008 18:38:56 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

isn't that also associated with the reduction and upcoming reversal  
(no time given) of our magnetic field?

On Tue, 29 Jan 2008 08:29:08 -0700, "Dedric Terry" <[dterry@keyofd.net](mailto:dterry@keyofd.net)>  
wrote:

>I saw an interesting doc on A&E about Edgar Cayce (psychic/prophet) - some  
>think his and others' predictions  
>are implying that the earth is about to alter it's axis - not global  
>warming, but global shift - e.g. complete change of  
>all land masses and oceans, but nothing serious to worry about ;-)  
>  
>Apparently he's been right about 95% of the time, but A&E does stand for  
>Arts and Entertainment... so..... :-)  
>  
>Dedric  
>  
>  
>"Rich Lamanna" <[richard.lamanna@verizon.net](mailto:richard.lamanna@verizon.net)> wrote in message  
>news:479ebb3b\$1@linux...  
>> Must be global warming. Anyone seen this? If you've got an hour check it  
>> out. It may take a minute or two to load.  
>>  
>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>  
>> Rich  
>>  
>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message news:479e36ad\$1@linux...  
>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>  
>>> Why did I move here again???

>>>

>>> David.

>>

>>

Subject: Re: I hate winter...

Posted by [rick](#) on Tue, 29 Jan 2008 18:41:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

we're hitting 52F today and 8F tonight. Thunderstorms followed by snowfall...it's all here in hardly ever sunny mid michigan.

On Tue, 29 Jan 2008 08:45:53 -0700, EK Sound <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote:

>Spring has arrived! It is up to -44C/WC today! Whoohoo!

>

>:-\

>

>David.

>

>Don Nafe wrote:

>> Cause you're a freakin' idiot!

>>

>> Let the Eastern bastards freeze you say!

>>

>> Looks like you Westerners will need all the heating fuel you can make

>>

>> hehehe

>>

>> D

>>

>> a balmy 29 degrees F here in Ottawa

>>

>> hahahahaha

>>

>>

>>

>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message [news:479e36ad\\$1@linux...](mailto:news:479e36ad$1@linux...)

>>

>>>Woke up this morning and the temp with wind chill was -59C >:(

>>>

>>>Why did I move here again???

>>>

>>>David.

>>

>>

>>

>>

---

Subject: Re: I hate winter...

Posted by [rick](#) on Tue, 29 Jan 2008 18:42:27 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

try the 7/11.

On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com> wrote:

>I like winter. I wish we had more of it here in Portland. I miss looking  
>at the Milky Way in eastern Montana when the temperature is 10 or 20 degrees  
>below zero.

>

>S

>

>

>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...

>> Woke up this morning and the temp with wind chill was -59C >:(

>>

>> Why did I move here again???

>>

>> David.

>

---

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 18:48:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

"rick" <parnell68@hotmail.com> wrote in message  
news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...

> isn't that also associated with the reduction and upcoming reversal

> (no time given) of our magnetic field?

>

It all started with two guys in a wading pool, a power strip and a pair of  
flip flops.

---

---

Subject: Re: I hate winter...

Posted by [Dedric Terry](#) on Tue, 29 Jan 2008 18:54:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

lol :-)

"Deej" <noway@jose.net> wrote in message news:479f7886@linux...

>

> "rick" <parnell68@hotmail.com> wrote in message

> news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...

>> isn't that also associated with the reduction and upcoming reversal

>> (no time given) of our magnetic field?

>>

>

> It all started with two guys in a wading pool, a power strip and a pair of  
> flip flops.

>

>

>

---

Subject: Re: I hate winter...

Posted by [Jamie K](#) on Tue, 29 Jan 2008 19:16:20 GMT

[View Forum Message](#) <> [Reply to Message](#)

rick wrote:

> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
> global dimming...

Heh. Mac vs. PC is more benign.

Here's a paper on the relationship between global dimming and greenhouse warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

From the summary:

"In the present study we investigated the role of solar dimming and brightening in the context of recent global warming. Our analysis showed that the decadal changes of land mean surface temperature as well as TMAX, TMIN, and DTR are in line with the proposed transition in surface solar radiation from dimming to brightening during the 1980s and with the increasing greenhouse effect. This suggests that solar dimming, possibly favoured by increasing air pollution, was effective in masking greenhouse warming up to the 1980s, but not thereafter, when the dimming disappeared and atmospheres started to clear up.

The temperature response since the mid-1980s may therefore be a more genuine reflection of the greenhouse effect than during the decades before, which were subject to solar dimming. Unlike to the decades prior to the 1980s, the recent rapid temperature rise therefore no longer underrates the response of the climate system to greenhouse forcing and reflects the full magnitude of the greenhouse effect."

More discussion here:

<http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>

Cheers,

-Jamie

[www.JamieKrutz.com](http://www.JamieKrutz.com)

> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>

> wrote:

>

>> James McCloskey wrote:

>>> Yep, those scientist don't know what they are talking about,

>> If you're looking for the opinion of scientists, here's a start:

>>

>> From the American Physical Society

>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)

>> "Emissions of greenhouse gases from human activities are changing the

>> atmosphere in ways that affect the Earth's climate. Greenhouse gases

>> include carbon dioxide as well as methane, nitrous oxide and other

>> gases. They are emitted from fossil fuel combustion and a range of

>> industrial and agricultural processes.

>>

>> The evidence is incontrovertible: Global warming is occurring. If no

>> physical and ecological systems, social systems, security and human

>> health are likely to occur. We must reduce emissions of greenhouse gases

>> beginning now."

>>

>>

>> From the National Academy of Sciences

>> <http://nationalacademies.org/onpi/06072005.pdf>

>> "Climate change is real:

>> There will always be uncertainty in understanding a system as complex as

>> significant global warming is occurring<sup>1</sup>. The evidence comes from direct

>> measurements of rising surface air temperatures and subsurface ocean

>> temperatures and from phenomena such as increases in average global sea

>> levels, retreating glaciers, and changes to many physical and biological

>> systems. It is likely that most of the warming in recent decades can be

>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already

>> led to changes in the Earth's climate.

>>

>> The existence of greenhouse gases in the atmosphere is vital to life on

>> centigrade degrees lower than they are today. But human activities are

>> well above pre-industrial levels. Carbon dioxide levels have increased

>> levels that can be reliably measured (i.e. in the last 420,000 years).

>> Increasing greenhouse gases are causing

>> centigrade degrees over the twentieth century. The Intergovernmental

>> Panel on Climate Change (IPCC) projected that the average global surface  
>> temperatures will continue to increase to between 1.4 centigrade degrees  
>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>

>>

>> From the American Geophysical Union

>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

>> "Human Impacts on Climate:

>> The Earth's climate is now clearly out of balance and is warming. Many

>> atmosphere, land and ocean, the extent of sea ice and mountain glaciers,  
>> the sea level, the distribution of precipitation, and the length of

>> and are best explained by the increased atmospheric abundances of  
>> greenhouse gases and aerosols generated by human activity during the  
>> 20th century. Global average surface temperatures increased on average

>> previous twelve years were warmer than any others since 1850. The  
>> observed rapid retreat of Arctic sea ice is expected to continue and  
>> lead to the disappearance of summertime ice within this century.  
>> Evidence from most oceans and all continents except Antarctica shows  
>> warming attributable to human activities. Recent changes in many  
>> physical and biological systems are linked with this regional climate  
>> change. A sustained research effort, involving many AGU members and  
>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>> Climate Change, continues to improve our scientific understanding of the  
>> climate.

>>

>> During recent millennia of relatively stable climate, civilization

>> became established and populations have grown rapidly. In the next 50

>> of climate variability experienced during the past thousand years and  
>> poses global problems in planning for and adapting to it. Warming

>> disruptive, reducing global agricultural productivity, causing

>> much of the Greenland ice sheet with ensuing rise in sea level of

>> annual emissions of CO<sub>2</sub> must be reduced by more than 50 percent within  
>> this century. With such projections, there are many sources of  
>> scientific uncertainty, but none are known that could make the impact of  
>> climate change inconsequential. Given the uncertainty in climate  
>> projections, there can be surprises that may cause more dramatic  
>> disruptions than anticipated from the most probable model projections.

>>

>> With climate change, as with ozone depletion, the human footprint on

>> Earth is apparent. The cause of disruptive climate change, unlike ozone

>> depletion, is tied to energy use and runs through modern society.  
>> Solutions will necessarily involve all aspects of society. Mitigation  
>> strategies and adaptation responses will call for collaborations across  
>> science, technology, industry, and government. Members of the AGU, as  
>> part of the scientific community, collectively have special  
>> responsibilities: to pursue research needed to understand it; to educate  
>> the public on the causes, risks, and hazards; and to communicate clearly  
>> and objectively with those who can implement policies to shape future  
>> climate."

>>

>>

>> From The Geological Society of America

>> <http://www.geosociety.org/positions/position10.htm>

>> "The Geological Society of America (GSA) supports the scientific

>> due in part to human activities; and the probable consequences of the  
>> climate changes will be significant and blind to geopolitical  
>> boundaries. Furthermore, the potential implications of global climate  
>> change and the time scale over which such changes will likely occur  
>> require active, effective, long-term planning. GSA also supports  
>> statements on the global climate change issue made by the joint national  
>> academies of science (June 2005), American Geophysical Union (December,  
>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>> that the following efforts be undertaken internationally: (1) adequately  
>> research climate change at all time scales, (2) develop thoughtful,  
>> science-based policy appropriate for the multifaceted issues of global  
>> climate change, (3) organize global planning to recognize, prepare for,  
>> and adapt to the causes and consequences of global climate change, and  
>> (4) organize and develop comprehensive, long-term strategies for  
>> sustainable energy, particularly focused on minimizing impacts on global  
>> climate."

>>

>>

>> From the American Meteorological Society

>> <http://www.ametsoc.org/POLICY/2007climatechange.html>

>> "Why is climate changing?"

>> Climate has changed throughout geological history, for many natural

>> have increasingly affected local, regional, and global climate by  
>> altering the flows of radiative energy and water through the Earth  
>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>> which comprises the atmosphere, land surface, vegetation, ocean, land  
>> ice, and sea ice. Indeed, strong observational evidence and results from  
>> modeling studies indicate that, at least over the last 50 years, human  
>> activities are a major contributor to climate change.

>>



>> Direct human impact is through changes in the concentration of certain  
>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>> nitrous oxide, ozone, and water vapor, known collectively as greenhouse  
>> gases. Enhanced greenhouse gases have little effect on the incoming  
>> energy of the sun, but they act as a blanket to reduce the outgoing  
>> infrared radiation emitted by Earth and its atmosphere; the surface and  
>> atmosphere therefore warm so as to increase the outgoing energy until  
>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>> accounts for about half of the human-induced greenhouse gas contribution  
>> to warming since the late 1800s, with increases in the other greenhouse  
>> gases accounting for the rest; changes in solar output may have provided  
>> an augmentation to warming in the first half of the 20th century.

>>  
>> Carbon dioxide concentration is rising mostly as a result of fossil-fuel  
>> burning and partly from clearing of vegetation; about 50% of the  
>> enhanced emissions remain in the atmosphere, while the rest of the Earth  
>> system continues to absorb the remaining 50%. In the last 50 years  
>> atmospheric CO2 concentration has been increasing at a rate much faster  
>> than any rates observed in the geological record of the past several  
>> thousand years. Global annual-mean surface temperatures are rising at a  
>> rapid rate to values higher than at any time in the last 400 (and  
>> probably in the last 1000) years. Once introduced in the atmosphere,  
>> carbon dioxide remains for at least a few hundred years and implies a  
>> lengthy guarantee of sustained future warming. Further, increases in  
>> greenhouse gases are nearly certain to produce continued increases in  
>> temperature. Such changes in temperature lead to changes in clouds,  
>> pressure, winds, and rainfall in a complex sequence of further effects."

>>  
>>  
>> Al Gore does,  
>>> after all he invented the internet.  
>> Here's what snopes has to say about that:

>>  
>> <http://www.snopes.com/quotes/internet.asp>  
>> "Despite the derisive references that continue even today, Al Gore did  
>> not claim he "invented" the Internet, nor did he say anything that could  
>> reasonably be interpreted that way. The "Al Gore said he 'invented' the  
>> Internet" put-downs were misleading, out-of-context distortions of  
>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>> Edition" program on 9 March 1999."

>>  
>>  
>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>> him, the climate will do what it does with or without him. It's best to  
>> look to the actual science.

>>  
>>  
>> Nothing like trying to shift the wealth

>>> of the world and making money doing it by selling global offsets and taxing  
>>> the shit out of stupid people with a lie!  
>> That the climate is currently changing is not a lie, it's a measurable  
>> phenomenon we are currently experiencing on our planet.  
>>  
>> A lot of evidence points to human contributions to the current climate  
>> change event. So again, this is not a lie.  
>>  
>> Your problem is with politics and economics, not with science. Blaming  
>> the science does not help your cause. You have political and economic  
>> objections to some of the proposed solutions, so by all means take them  
>> on. If you don't like using a market mechanism to regulate carbon  
>> emissions, which is just one idea that's been proposed, there are other  
>> options on the table.  
>>  
>> Do your best to move the solutions conversation in a direction you're  
>> more comfortable with. But simple blanket denial of actual evidence and  
>> peer reviewed science won't get you there.  
>>  
>>  
>>> The Bush's, the Clinton's, and  
>>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>>> the standard of living here in the USA! Long live the CFR, the world banks  
>>> and man made Global warming.  
>> You can believe what you like about all that, except that there is  
>> actual evidence supporting human contributions to the current climate  
>> change event. Again, ignoring evidence won't get you very far.  
>>  
>>  
>>> By the way, if you buy the man made global warming lie, I got some swamp  
>>> land I'd like to sell you!  
>> You're being sold swamp land already, possibly by the fossil fuels  
>> industry, and by people who want to maintain power and income.  
>>  
>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>> "The Denial Machine investigates the roots of the campaign to negate the  
>> science and the threat of global warming. It tracks the activities of a  
>> group of scientists, some of whom previously consulted for Big Tobacco,  
>> and who are now receiving donations from major coal and oil companies."  
>>  
>> <http://www.exxonsecrets.org/>  
>> "The database compiles Exxon Foundation and corporate funding to a  
>> series of institutions who have worked to undermine solutions to global  
>> warming and climate change. It details the working relationships of  
>> individuals associated with these organizations and their global warming  
>> quotes and deeds."  
>>  
>> Cheers,

>> -Jamie  
>> www.JamieKruz.com  
>>  
>>  
>>  
>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>> Rich Lamanna wrote:  
>>>>> Must be global warming. Anyone seen this? If you've got an hour check  
>>>> it  
>>>>> out. It may take a minute or two to load.  
>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>  
>>>> As I mentioned at the time, it ignores the main body of peer-reviewed  
>>>> scientific evidence for the sake of sensationalism. It was done that way  
>>>> deliberately by the producers, with no attempt at an objective look at  
>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>  
>>>> I do like the breathless announcer, fast cuts and dramatic music. It's  
>>>> always fun to see a one-sided polemic that ironically accuses others of  
>>>> being one-sided. I doubt anyone here is gullible enough to take it as an  
>>>> objective authority.  
>>>>  
>>>> But anyway, here's more (follow the links):  
>>>>  
>>>> From:  
>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>> "The fans of the film would argue that it has been effective because it  
>>>> is true. But truth is not, of itself, persuasive. When we receive new  
>>>> information on a topic we have no idea whether it is true or not. We  
>>>> base our conclusions on how it was presented to us, whether it concurs  
>>>> with what we already know about that topic, how far we trust the person  
>>>> telling us, and how well that information fits inside our world view. We  
>>>> then seek to match our initial conclusions against the conclusions of  
>>>> our peers. So, although we think we seek truth, the process by which we  
>>>> reach opinions is equally capable of leading us in the wrong direction.  
>>>> It turns out that Swindle was a collection of rather crude distortions  
>>>> in an elegant package. We now know that the data was misrepresented, the  
>>>> charts re-arranged, and the interviews edited in ways that were designed  
>>>> to mislead."  
>>>>  
>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>> "Although the documentary was welcomed by global warming sceptics, it  
>>>> was criticised heavily by many scientific organisations and individual  
>>>> scientists (including two of the film's contributors[3][4]). The film's  
>>>> critics argued that it had misused data, relied on out-of-date research,  
>>>> employed misleading arguments, and misrepresented the position of the  
>>>> Intergovernmental Panel on Climate Change."

>>>>

>>>> From: <http://www.climateofdenial.net/?q=node/7>

>>>> available for purchase since late July 2007. The front of the

>>>> programme giving a factual account of something, using film,

>>>> contains at least five major misrepresentations of the scientific

>>>> presents details of the five misrepresentations."

>>>>

>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)

>>>> "What we now have is an out-and-out propaganda piece, in which there is

>>>> not even a gesture toward balance or explanation of why many of the

>>>> extended inferences drawn in the film are not widely accepted by the

>>>> scientific community. There are so many examples, it's hard to know

>>>> where to begin, so I will cite only one: a speaker asserts, as is true,

>>>> that carbon dioxide is only a small fraction of the atmospheric mass.

>>>> The viewer is left to infer that means it couldn't really matter. But

>>>> even a beginning meteorology student could tell you that the relative

>>>> masses of gases are irrelevant to their effects on radiative balance. A

>>>> director not intending to produce pure propaganda would have tried to

>>>> papersonline/channel4response)"

>>>>

>>>> Cheers,

>>>> -Jamie

>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>

>>>>

>>>>

>>>> Rich Lamanna wrote:

>>>>> Must be global warming. Anyone seen this? If you've got an hour check

>>> it

>>>>> out. It may take a minute or two to load.

>>>>>

>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>>>>>

>>>>> Rich

>>>>>

>>>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message [news:479e36ad\\$1@linux...](mailto:news:479e36ad$1@linux...)

>>>>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>>>>

>>>>>> Why did I move here again???

>>>>>>

>>>>>> David.

>

---

---

Subject: Re: I hate winter...

Posted by [steve the artguy](#) on Tue, 29 Jan 2008 20:27:56 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

rick <parnell68@hotmail.com> wrote:

>this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>global dimming...

>

>

I don't know about global, but I sure feel dimmer these days...

;) )

-steve

---

Subject: Re: I hate winter...

Posted by [chuck duffy](#) on Wed, 30 Jan 2008 02:34:45 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

So does this evidence mean that .....

Chuck

Jamie K <Meta@Dimensional.com> wrote:

>rick wrote:

>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>> global dimming...

>

>Heh. Mac vs. PC is more benign.

>

>Here's a paper on the relationship between global dimming and greenhouse

>warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>

> From the summary:

>"In the present study we investigated the role of solar dimming and

>brightening in the context of recent global warming. Our analysis showed

>that the decadal changes of land mean surface temperature as well as

>TMAX, TMIN, and DTR are in line with the proposed transition in surface

>solar radiation from dimming to brightening during the 1980s and with

>the increasing greenhouse effect. This suggests that solar dimming,

>possibly favoured by increasing air pollution, was effective in masking

>greenhouse warming up to the 1980s, but not thereafter, when the dimming

>disappeared and atmospheres started to clear up.

>  
>The temperature response since the mid-1980s may therefore be a more  
>genuine reflection of the greenhouse effect than during the decades  
>before, which were subject to solar dimming. Unlike to the decades prior  
  
>to the 1980s, the recent rapid temperature rise therefore no longer  
>underrates the response of the climate system to greenhouse forcing and  
  
>reflects the full magnitude of the greenhouse effect."  
>  
>More discussion here:  
> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>  
>Cheers,  
> -Jamie  
> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>  
>  
>  
>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>> wrote:  
>>  
>>> James McCloskey wrote:  
>>>> Yep, those scientist don't know what they are talking about,  
>>> If you're looking for the opinion of scientists, here's a start:  
>>>  
>>> From the American Physical Society  
>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>> "Emissions of greenhouse gases from human activities are changing the  
  
>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
  
>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>> gases. They are emitted from fossil fuel combustion and a range of  
>>> industrial and agricultural processes.  
>>>  
>>> The evidence is incontrovertible: Global warming is occurring. If no  
  
>>> physical and ecological systems, social systems, security and human  
>>> health are likely to occur. We must reduce emissions of greenhouse gases  
  
>>> beginning now."  
>>>  
>>>  
>>> From the National Academy of Sciences  
>>> <http://nationalacademies.org/onpi/06072005.pdf>

>>> "Climate change is real:  
>>> There will always be uncertainty in understanding a system as complex  
as  
>>> significant global warming is occurring<sup>1</sup>. The evidence comes from direct  
>>> measurements of rising surface air temperatures and subsurface ocean  
>>> temperatures and from phenomena such as increases in average global sea  
>>> levels, retreating glaciers, and changes to many physical and biological  
>>> systems. It is likely that most of the warming in recent decades can  
be  
>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>> led to changes in the Earth's climate.  
>>>  
>>> The existence of greenhouse gases in the atmosphere is vital to life  
on  
>>> centigrade degrees lower than they are today. But human activities are  
  
>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>> Increasing greenhouse gases are causing  
  
>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>> Panel on Climate Change (IPCC) projected that the average global surface  
>>> temperatures will continue to increase to between 1.4 centigrade degrees  
>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>  
>>>  
>>> From the American Geophysical Union  
>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>> "Human Impacts on Climate:

>>> The Earth's climate is now clearly out of balance and is warming. Many  
>>> atmosphere, land and ocean, the extent of sea ice and mountain glaciers,  
>>> the sea level, the distribution of precipitation, and the length of  
>>> and are best explained by the increased atmospheric abundances of  
>>> greenhouse gases and aerosols generated by human activity during the  
>>> 20th century. Global average surface temperatures increased on average  
>>> previous twelve years were warmer than any others since 1850. The  
>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>> lead to the disappearance of summertime ice within this century.  
>>> Evidence from most oceans and all continents except Antarctica shows  
>>> warming attributable to human activities. Recent changes in many  
>>> physical and biological systems are linked with this regional climate  
>>> change. A sustained research effort, involving many AGU members and  
>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>> Climate Change, continues to improve our scientific understanding of  
the  
>>> climate.  
>>>  
>>> During recent millennia of relatively stable climate, civilization  
>>> became established and populations have grown rapidly. In the next 50  
>>> of climate variability experienced during the past thousand years and  
>>> poses global problems in planning for and adapting to it. Warming  
>>> disruptive, reducing global agricultural productivity, causing  
>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>>> annual emissions of CO2 must be reduced by more than 50 percent within



>>> this century. With such projections, there are many sources of  
>>> scientific uncertainty, but none are known that could make the impact  
of  
>>> climate change inconsequential. Given the uncertainty in climate  
>>> projections, there can be surprises that may cause more dramatic  
>>> disruptions than anticipated from the most probable model projections.  
>>>  
>>> With climate change, as with ozone depletion, the human footprint on  
  
>>> Earth is apparent. The cause of disruptive climate change, unlike ozone  
  
>>> depletion, is tied to energy use and runs through modern society.  
>>> Solutions will necessarily involve all aspects of society. Mitigation  
  
>>> strategies and adaptation responses will call for collaborations across  
  
>>> science, technology, industry, and government. Members of the AGU, as  
  
>>> part of the scientific community, collectively have special  
>>> responsibilities: to pursue research needed to understand it; to educate  
  
>>> the public on the causes, risks, and hazards; and to communicate clearly  
  
>>> and objectively with those who can implement policies to shape future  
  
>>> climate."  
>>>  
>>>  
>>> From The Geological Society of America  
>>> <http://www.geosociety.org/positions/position10.htm>  
>>> "The Geological Society of America (GSA) supports the scientific  
  
>>> due in part to human activities; and the probable consequences of the  
  
>>> climate changes will be significant and blind to geopolitical  
>>> boundaries. Furthermore, the potential implications of global climate  
  
>>> change and the time scale over which such changes will likely occur  
>>> require active, effective, long-term planning. GSA also supports  
>>> statements on the global climate change issue made by the joint national  
  
>>> academies of science (June 2005), American Geophysical Union (December,  
  
>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
  
>>> that the following efforts be undertaken internationally: (1) adequately

>>> research climate change at all time scales, (2) develop thoughtful,  
>>> science-based policy appropriate for the multifaceted issues of global  
>>> climate change, (3) organize global planning to recognize, prepare for,  
>>> and adapt to the causes and consequences of global climate change, and  
>>> (4) organize and develop comprehensive, long-term strategies for  
>>> sustainable energy, particularly focused on minimizing impacts on global

>>> climate."

>>>

>>>

>>> From the American Meteorological Society

>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>

>>> "Why is climate changing?"

>>> Climate has changed throughout geological history, for many natural

>>> have increasingly affected local, regional, and global climate by  
>>> altering the flows of radiative energy and water through the Earth  
>>> system (resulting in changes in temperature, winds, rainfall, etc.),

>>> which comprises the atmosphere, land surface, vegetation, ocean, land

>>> ice, and sea ice. Indeed, strong observational evidence and results from

>>> modeling studies indicate that, at least over the last 50 years, human

>>> activities are a major contributor to climate change.

>>>

>>> Direct human impact is through changes in the concentration of certain

>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>> nitrous oxide, ozone, and water vapor, known collectively as greenhouse

>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>> infrared radiation emitted by Earth and its atmosphere; the surface and

>>> atmosphere therefore warm so as to increase the outgoing energy until

>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>> accounts for about half of the human-induced greenhouse gas contribution

>>> to warming since the late 1800s, with increases in the other greenhouse  
>>> gases accounting for the rest; changes in solar output may have provided  
>>> an augmentation to warming in the first half of the 20th century.  
>>>  
>>> Carbon dioxide concentration is rising mostly as a result of fossil-fuel  
>>> burning and partly from clearing of vegetation; about 50% of the  
>>> enhanced emissions remain in the atmosphere, while the rest of the Earth  
>>> system continues to absorb the remaining 50%. In the last 50 years  
>>> atmospheric CO2 concentration has been increasing at a rate much faster  
>>> than any rates observed in the geological record of the past several  
>>> thousand years. Global annual-mean surface temperatures are rising at a  
>>> rapid rate to values higher than at any time in the last 400 (and  
>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>> carbon dioxide remains for at least a few hundred years and implies a  
>>> lengthy guarantee of sustained future warming. Further, increases in  
>>> greenhouse gases are nearly certain to produce continued increases in  
>>> temperature. Such changes in temperature lead to changes in clouds,  
>>> pressure, winds, and rainfall in a complex sequence of further effects."  
>>>  
>>>  
>>> Al Gore does,  
>>>> after all he invented the internet.  
>>> Here's what snopes has to say about that:  
>>>  
>>> <http://www.snopes.com/quotes/internet.asp>  
>>> "Despite the derisive references that continue even today, Al Gore did  
>>> not claim he "invented" the Internet, nor did he say anything that could  
>>> reasonably be interpreted that way. The "Al Gore said he 'invented' the  
>>> Internet" put-downs were misleading, out-of-context distortions of  
>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>>> Edition" program on 9 March 1999."  
>>>  
>>>

>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>>> him, the climate will do what it does with or without him. It's best  
to  
>>> look to the actual science.  
>>>  
>>>  
>>> Nothing like trying to shift the wealth  
>>>> of the world and making money doing it by selling global offsets and  
taxing  
>>>> the shit out of stupid people with a lie!  
>>> That the climate is currently changing is not a lie, it's a measurable  
  
>>> phenomenon we are currently experiencing on our planet.  
>>>  
>>> A lot of evidence points to human contributions to the current climate  
  
>>> change event. So again, this is not a lie.  
>>>  
>>> Your problem is with politics and economics, not with science. Blaming  
  
>>> the science does not help your cause. You have political and economic  
  
>>> objections to some of the proposed solutions, so by all means take them  
  
>>> on. If you don't like using a market mechanism to regulate carbon  
>>> emissions, which is just one idea that's been proposed, there are other  
  
>>> options on the table.  
>>>  
>>> Do your best to move the solutions conversation in a direction you're  
  
>>> more comfortable with. But simple blanket denial of actual evidence and  
  
>>> peer reviewed science won't get you there.  
>>>  
>>>  
>>>> The Bush's, the Clinton's, and  
>>>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>>>> the standard of living here in the USA! Long live the CFR, the world  
banks  
>>>> and man made Global warming.  
>>> You can believe what you like about all that, except that there is  
>>> actual evidence supporting human contributions to the current climate  
  
>>> change event. Again, ignoring evidence won't get you very far.  
>>>  
>>>

>>>> By the way, if you buy the man made global warming lie, I got some swamp  
>>>> land I'd like to sell you!  
>>> You're being sold swamp land already, possibly by the fossil fuels  
>>> industry, and by people who want to maintain power and income.  
>>>  
>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>> "The Denial Machine investigates the roots of the campaign to negate  
the  
>>> science and the threat of global warming. It tracks the activities of  
a  
>>> group of scientists, some of whom previously consulted for Big Tobacco,  
  
>>> and who are now receiving donations from major coal and oil companies."  
>>>  
>>> <http://www.exxonsecrets.org/>  
>>> "The database compiles Exxon Foundation and corporate funding to a  
>>> series of institutions who have worked to undermine solutions to global  
  
>>> warming and climate change. It details the working relationships of  
>>> individuals associated with these organizations and their global warming  
  
>>> quotes and deeds."  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>  
>>>  
>>>  
>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>> Rich Lamanna wrote:  
>>>>>> Must be global warming. Anyone seen this? If you've got an hour check  
>>>>>> it  
>>>>>> out. It may take a minute or two to load.  
>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>  
>>>>>> As I mentioned at the time, it ignores the main body of peer-reviewed  
  
>>>>>> scientific evidence for the sake of sensationalism. It was done that  
way  
>>>>>> deliberately by the producers, with no attempt at an objective look  
at  
>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>  
>>>>>> I do like the breathless announcer, fast cuts and dramatic music. It's  
  
>>>>>> always fun to see a one-sided polemic that ironically accuses others  
of

>>>> being one-sided. I doubt anyone here is gullible enough to take it as an  
>>>> objective authority.  
>>>>  
>>>> But anyway, here's more (follow the links):  
>>>>  
>>>> From:  
>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>> "The fans of the film would argue that it has been effective because it  
>>>> is true. But truth is not, of itself, persuasive. When we receive new  
>>>> information on a topic we have no idea whether it is true or not. We  
>>>> base our conclusions on how it was presented to us, whether it concurs  
>>>> with what we already know about that topic, how far we trust the person  
>>>> telling us, and how well that information fits inside our world view.  
We  
>>>> then seek to match our initial conclusions against the conclusions  
of  
>>>> our peers. So, although we think we seek truth, the process by which  
we  
>>>> reach opinions is equally capable of leading us in the wrong direction.  
>>>> It turns out that Swindle was a collection of rather crude distortions  
>>>> in an elegant package. We now know that the data was misrepresented,  
the  
>>>> charts re-arranged, and the interviews edited in ways that were designed  
>>>> to mislead."  
>>>>  
>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>> "Although the documentary was welcomed by global warming sceptics,  
it  
>>>> was criticised heavily by many scientific organisations and individual  
>>>> scientists (including two of the film's contributors[3][4]). The film's  
>>>> critics argued that it had misused data, relied on out-of-date research,  
>>>> employed misleading arguments, and misrepresented the position of the  
>>>> Intergovernmental Panel on Climate Change."  
>>>>  
>>>> From: <http://www.climateofdenial.net/?q=node/7>  
>>>> available for purchase since late July 2007. The front of the  
by

>>>> programme giving a factual account of something, using film,

>>>> contains at least five major misrepresentations of the scientific

>>>> presents details of the five misrepresentations."

>>>>

>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>> "What we now have is an out-and-out propaganda piece, in which there is

>>>> not even a gesture toward balance or explanation of why many of the

>>>> extended inferences drawn in the film are not widely accepted by the

>>>> scientific community. There are so many examples, it's hard to know

>>>> where to begin, so I will cite only one: a speaker asserts, as is true,

>>>> that carbon dioxide is only a small fraction of the atmospheric mass.

>>>> The viewer is left to infer that means it couldn't really matter. But

>>>> even a beginning meteorology student could tell you that the relative

>>>> masses of gases are irrelevant to their effects on radiative balance.

A

>>>> director not intending to produce pure propaganda would have tried to

>>>> papersonline/channel4response)"

>>>>

>>>> Cheers,

>>>> -Jamie

>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>

>>>>

>>>>

>>>> Rich Lamanna wrote:

>>>>> Must be global warming. Anyone seen this? If you've got an hour check

>>>> it

>>>>> out. It may take a minute or two to load.

>>>>>

>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle>

>>>>>

>>>>> Rich

>>>>>

>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...

>>>>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>>>>  
>>>>>> Why did I move here again???  
>>>>>>  
>>>>>> David.  
>>

---

---

Subject: Re: I hate winter...  
Posted by [Jamie K](#) on Wed, 30 Jan 2008 06:03:17 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

chuck duffy wrote:  
> So does this evidence mean that .....

.....global dimming and greenhouse gas induced warming are two different processes that for a time overlapped. Global dimming is not going to magically save us from the current warming trend. We're on the right track with worldwide plans to slow our contribution of greenhouse gases ASAP.

Cheers,  
-Jamie  
[www.JamieKruz.com](http://www.JamieKruz.com)

> Chuck  
> Jamie K <[Meta@Dimensional.com](mailto:Meta@Dimensional.com)> wrote:  
>> rick wrote:  
>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>> global dimming...  
>> Heh. Mac vs. PC is more benign.  
>>  
>> Here's a paper on the relationship between global dimming and greenhouse  
>  
>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>  
>> From the summary:  
>> "In the present study we investigated the role of solar dimming and  
>> brightening in the context of recent global warming. Our analysis showed  
>  
>> that the decadal changes of land mean surface temperature as well as  
>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>> solar radiation from dimming to brightening during the 1980s and with  
>> the increasing greenhouse effect. This suggests that solar dimming,  
>> possibly favoured by increasing air pollution, was effective in masking  
>  
>> greenhouse warming up to the 1980s, but not thereafter, when the dimming



>  
>> disappeared and atmospheres started to clear up.  
>>  
>> The temperature response since the mid-1980s may therefore be a more  
>> genuine reflection of the greenhouse effect than during the decades  
>> before, which were subject to solar dimming. Unlike to the decades prior  
>  
>> to the 1980s, the recent rapid temperature rise therefore no longer  
>> underrates the response of the climate system to greenhouse forcing and  
>  
>> reflects the full magnitude of the greenhouse effect."  
>>  
>> More discussion here:  
>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>  
>> Cheers,  
>> -Jamie  
>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>  
>>  
>>  
>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>> wrote:  
>>>  
>>>> James McCloskey wrote:  
>>>>> Yep, those scientist don't know what they are talking about,  
>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>  
>>>>> From the American Physical Society  
>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>> "Emissions of greenhouse gases from human activities are changing the  
>  
>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>  
>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>>> industrial and agricultural processes.  
>>>>>  
>>>>> The evidence is incontrovertible: Global warming is occurring. If no  
>  
>  
>>>>> physical and ecological systems, social systems, security and human  
>>>>> health are likely to occur. We must reduce emissions of greenhouse gases  
>  
>>>>> beginning now."  
>>>>>  
>>>>>

>>>> From the National Academy of Sciences  
>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>> "Climate change is real:  
>>>> There will always be uncertainty in understanding a system as complex  
> as  
  
>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from direct  
>  
>>>> measurements of rising surface air temperatures and subsurface ocean  
>  
>>>> temperatures and from phenomena such as increases in average global sea  
>  
>>>> levels, retreating glaciers, and changes to many physical and biological  
>  
>>>> systems. It is likely that most of the warming in recent decades can  
> be  
>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>  
>>>> led to changes in the Earth's climate.  
>>>>  
>>>> The existence of greenhouse gases in the atmosphere is vital to life  
> on  
  
>>>> centigrade degrees lower than they are today. But human activities are  
>  
  
>  
  
>  
>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
>  
  
>  
>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>  
>>>> Increasing greenhouse gases are causing  
  
>  
>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>  
>>>> Panel on Climate Change (IPCC) projected that the average global surface  
>  
>>>> temperatures will continue to increase to between 1.4 centigrade degrees  
>  
>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>  
>>>>  
>>>> From the American Geophysical Union

>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>> "Human Impacts on Climate:  
>>>> The Earth's climate is now clearly out of balance and is warming. Many  
>  
>>>> atmosphere, land and ocean, the extent of sea ice and mountain glaciers,  
>  
>>>> the sea level, the distribution of precipitation, and the length of  
>  
>>>> and are best explained by the increased atmospheric abundances of  
>>>> greenhouse gases and aerosols generated by human activity during the  
>  
>>>> 20th century. Global average surface temperatures increased on average  
>  
>>>> previous twelve years were warmer than any others since 1850. The  
>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>  
>>>> lead to the disappearance of summertime ice within this century.  
>>>> Evidence from most oceans and all continents except Antarctica shows  
>  
>>>> warming attributable to human activities. Recent changes in many  
>>>> physical and biological systems are linked with this regional climate  
>  
>>>> change. A sustained research effort, involving many AGU members and  
>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>  
>>>> Climate Change, continues to improve our scientific understanding of  
> the  
>>>> climate.  
>>>>  
>>>> During recent millennia of relatively stable climate, civilization  
>>>> became established and populations have grown rapidly. In the next 50  
>  
>  
>  
>>>> of climate variability experienced during the past thousand years and  
>  
>>>> poses global problems in planning for and adapting to it. Warming  
>>>> disruptive, reducing global agricultural productivity, causing  
>  
>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>  
>>>> this century. With such projections, there are many sources of  
>>>> scientific uncertainty, but none are known that could make the impact  
> of  
>>>> climate change inconsequential. Given the uncertainty in climate  
>>>> projections, there can be surprises that may cause more dramatic  
>>>> disruptions than anticipated from the most probable model projections.  
>>>>  
>>>> With climate change, as with ozone depletion, the human footprint on  
>  
>>>> Earth is apparent. The cause of disruptive climate change, unlike ozone  
>  
>>>> depletion, is tied to energy use and runs through modern society.  
>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>  
>>>> strategies and adaptation responses will call for collaborations across  
>  
>>>> science, technology, industry, and government. Members of the AGU, as  
>  
>>>> part of the scientific community, collectively have special  
>>>> responsibilities: to pursue research needed to understand it; to educate  
>  
>>>> the public on the causes, risks, and hazards; and to communicate clearly  
>  
>>>> and objectively with those who can implement policies to shape future  
>  
>>>> climate."  
>>>>  
>>>>  
>>>> From The Geological Society of America  
>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>> "The Geological Society of America (GSA) supports the scientific  
  
>  
>>>> due in part to human activities; and the probable consequences of the  
>  
>>>> climate changes will be significant and blind to geopolitical  
>>>> boundaries. Furthermore, the potential implications of global climate  
>  
>>>> change and the time scale over which such changes will likely occur  
>>>> require active, effective, long-term planning. GSA also supports  
>>>> statements on the global climate change issue made by the joint national  
>  
>>>> academies of science (June 2005), American Geophysical Union (December,  
>  
>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>

>>>> that the following efforts be undertaken internationally: (1) adequately  
>  
>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>> science-based policy appropriate for the multifaceted issues of global  
>  
>>>> climate change, (3) organize global planning to recognize, prepare for,  
>  
>>>> and adapt to the causes and consequences of global climate change, and  
>  
>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>> sustainable energy, particularly focused on minimizing impacts on global  
>  
>>>> climate."

>>>>

>>>>

>>>> From the American Meteorological Society

>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>

>>>> "Why is climate changing?"

>>>> Climate has changed throughout geological history, for many natural

>

>

>>>> have increasingly affected local, regional, and global climate by  
>>>> altering the flows of radiative energy and water through the Earth  
>>>> system (resulting in changes in temperature, winds, rainfall, etc.),

>

>>>> which comprises the atmosphere, land surface, vegetation, ocean, land

>

>>>> ice, and sea ice. Indeed, strong observational evidence and results from

>

>>>> modeling studies indicate that, at least over the last 50 years, human

>

>>>> activities are a major contributor to climate change.

>>>>

>>>> Direct human impact is through changes in the concentration of certain

>

>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>> nitrous oxide, ozone, and water vapor, known collectively as greenhouse

>

>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>> infrared radiation emitted by Earth and its atmosphere; the surface and

>

>>>> atmosphere therefore warm so as to increase the outgoing energy until

>

>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide

>>>> accounts for about half of the human-induced greenhouse gas contribution  
>  
>>>> to warming since the late 1800s, with increases in the other greenhouse  
>  
>>>> gases accounting for the rest; changes in solar output may have provided  
>  
>>>> an augmentation to warming in the first half of the 20th century.  
>>>>  
>>>> Carbon dioxide concentration is rising mostly as a result of fossil-fuel  
>  
>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>> enhanced emissions remain in the atmosphere, while the rest of the Earth  
>  
>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>> atmospheric CO2 concentration has been increasing at a rate much faster  
>  
>>>> than any rates observed in the geological record of the past several  
>  
>>>> thousand years. Global annual-mean surface temperatures are rising at  
> a  
>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>  
>>>> carbon dioxide remains for at least a few hundred years and implies a  
>  
>>>> lengthy guarantee of sustained future warming. Further, increases in  
>  
>>>> greenhouse gases are nearly certain to produce continued increases in  
>  
>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>> pressure, winds, and rainfall in a complex sequence of further effects."  
>>>>  
>>>>  
>>>> Al Gore does,  
>>>>> after all he invented the internet.  
>>>> Here's what snopes has to say about that:  
>>>>  
>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>> "Despite the derisive references that continue even today, Al Gore did  
>  
>>>> not claim he "invented" the Internet, nor did he say anything that could  
>  
>>>> reasonably be interpreted that way. The "Al Gore said he 'invented' the  
>  
>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>  
>>>> Edition" program on 9 March 1999."

>>>>  
>>>>  
>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>  
>>>> him, the climate will do what it does with or without him. It's best  
> to  
>>>> look to the actual science.  
>>>>  
>>>>  
>>>> Nothing like trying to shift the wealth  
>>>>> of the world and making money doing it by selling global offsets and  
> taxing  
>>>>> the shit out of stupid people with a lie!  
>>>> That the climate is currently changing is not a lie, it's a measurable  
>  
>>>> phenomenon we are currently experiencing on our planet.  
>>>>  
>>>> A lot of evidence points to human contributions to the current climate  
>  
>>>> change event. So again, this is not a lie.  
>>>>  
>>>> Your problem is with politics and economics, not with science. Blaming  
>  
>>>> the science does not help your cause. You have political and economic  
>  
>>>> objections to some of the proposed solutions, so by all means take them  
>  
>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>> emissions, which is just one idea that's been proposed, there are other  
>  
>>>> options on the table.  
>>>>  
>>>> Do your best to move the solutions conversation in a direction you're  
>  
>>>> more comfortable with. But simple blanket denial of actual evidence and  
>  
>>>> peer reviewed science won't get you there.  
>>>>  
>>>>  
>>>>> The Bush's, the Clinton's, and  
>>>>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>>>>> the standard of living here in the USA! Long live the CFR, the world  
> banks  
>>>>> and man made Global warming.  
>>>> You can believe what you like about all that, except that there is  
>>>> actual evidence supporting human contributions to the current climate  
>  
>>>> change event. Again, ignoring evidence won't get you very far.

>>>>  
>>>>  
>>>>> By the way, if you buy the man made global warming lie, I got some swamp  
>>>>> land I'd like to sell you!  
>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>> industry, and by people who want to maintain power and income.  
>>>>  
>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>> "The Denial Machine investigates the roots of the campaign to negate  
> the  
>>>> science and the threat of global warming. It tracks the activities of  
> a  
>>>> group of scientists, some of whom previously consulted for Big Tobacco,  
>  
>>>> and who are now receiving donations from major coal and oil companies."  
>>>>  
>>>> <http://www.exxonsecrets.org/>  
>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>> series of institutions who have worked to undermine solutions to global  
>  
>>>> warming and climate change. It details the working relationships of  
>>>> individuals associated with these organizations and their global warming  
>  
>>>> quotes and deeds."  
>>>>  
>>>> Cheers,  
>>>> -Jamie  
>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>  
>>>>  
>>>>  
>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour check  
>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>  
>>>>>>>> As I mentioned at the time, it ignores the main body of peer-reviewed  
>  
>>>>>>>> scientific evidence for the sake of sensationalism. It was done that  
> way  
>>>>>>>> deliberately by the producers, with no attempt at an objective look  
> at  
>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music. It's  
>



>>>>> always fun to see a one-sided polemic that ironically accuses others  
> of  
>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
> as an  
>>>>> objective authority.  
>>>>>  
>>>>> But anyway, here's more (follow the links):  
>>>>>  
>>>>> From:  
>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>> "The fans of the film would argue that it has been effective because  
> it  
>>>>> is true. But truth is not, of itself, persuasive. When we receive new  
>  
>>>>> information on a topic we have no idea whether it is true or not. We  
>  
>>>>> base our conclusions on how it was presented to us, whether it concurs  
>  
>>>>> with what we already know about that topic, how far we trust the person  
>>>>> telling us, and how well that information fits inside our world view.  
> We  
>>>>> then seek to match our initial conclusions against the conclusions  
> of  
>>>>> our peers. So, although we think we seek truth, the process by which  
> we  
>>>>> reach opinions is equally capable of leading us in the wrong direction.  
>>>>> It turns out that Swindle was a collection of rather crude distortions  
>  
>>>>> in an elegant package. We now know that the data was misrepresented,  
> the  
>>>>> charts re-arranged, and the interviews edited in ways that were designed  
>>>>> to mislead."  
>>>>>  
>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>> "Although the documentary was welcomed by global warming sceptics,  
> it  
>>>>> was criticised heavily by many scientific organisations and individual  
>  
>>>>> scientists (including two of the film's contributors[3][4]). The film's  
>>>>> critics argued that it had misused data, relied on out-of-date research,  
>>>>> employed misleading arguments, and misrepresented the position of the  
>  
>>>>> Intergovernmental Panel on Climate Change."  
>>>>>  
>>>>> From: <http://www.climateofdenial.net/?q=node/7>

>>>>> available for purchase since late July 2007. The front of the

> by

>>>>> programme giving a factual account of something, using film,

>

>>>>> contains at least five major misrepresentations of the scientific

>>>>> presents details of the five misrepresentations."

>>>>>

>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>>> "What we now have is an out-and-out propaganda piece, in which there

> is

>>>>> not even a gesture toward balance or explanation of why many of the

>

>>>>> extended inferences drawn in the film are not widely accepted by the

>

>>>>> scientific community. There are so many examples, it's hard to know

>

>>>>> where to begin, so I will cite only one: a speaker asserts, as is true,

>>>>> that carbon dioxide is only a small fraction of the atmospheric mass.

>

>>>>> The viewer is left to infer that means it couldn't really matter. But

>

>>>>> even a beginning meteorology student could tell you that the relative

>

>>>>> masses of gases are irrelevant to their effects on radiative balance.

> A

>>>>> director not intending to produce pure propaganda would have tried

> to

>>>>> papersonline/channel4response)"

>>>>>

>>>>> Cheers,

>>>>> -Jamie

>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>>>>

>>>>>

>>>>>

>>>>> Rich Lamanna wrote:

>>>>>> Must be global warming. Anyone seen this? If you've got an hour check

>>>>> it

>>>>>> out. It may take a minute or two to load.

>>>>>>

>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle>

>>>>>>

>>>>>> Rich

>>>>>>

>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>> David.  
>

---

Subject: Re: I hate winter...  
Posted by [Rich Lamanna](#) on Wed, 30 Jan 2008 06:06:32 GMT  
[View Forum Message](#) <> [Reply to Message](#)

ROFLMAO!!!,

Rich

"Deej" <noway@jose.net> wrote in message news:479f7886@linux...  
>  
> "rick" <parnell68@hotmail.com> wrote in message  
> news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...  
> > isn't that also associated with the reduction and upcoming reversal  
> > (no time given) of our magnetic field?  
> >  
>  
> It all started with two guys in a wading pool, a power strip and a pair of  
> flip flops.  
>  
>  
>

---

Subject: Re: I hate winter...  
Posted by [Rich Lamanna](#) on Wed, 30 Jan 2008 07:02:04 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Jamie, the scientists interviewed in the film are "real" scientists, some who had to sue the IPCC to have their names removed from the report due to blatant omissions of the facts. In fact there is not a consensus, as many scientists disagree as agree. Sea levels have been rising since the last ice age ended, around 15,000 years ago. There were no man made CO2 generating factories, cars, etc.... The Bahama bank was a huge land mass, now it's a collection of islands. We are at the end of a warming period in the planets vacillating temperature cycles. Humans are a pimple on the ass of the earth. The effect mankind has on the planet is negligible. If anything we should be more concerned about the next ice age which is guaranteed. Try to imagine what the earth looked like 15,000 years ago. It was covered in ice dude. I

personally prefer global warming.

There are several reports stating that sea levels have been falling.

[http://www.iceagenow.com/Sea\\_levels\\_are\\_falling.htm](http://www.iceagenow.com/Sea_levels_are_falling.htm)

[http://www.iceagenow.com/Arctic\\_Sea\\_Level\\_Falling.htm](http://www.iceagenow.com/Arctic_Sea_Level_Falling.htm)

To the contrary many glaciers are growing.

[http://www.iceagenow.com/List\\_of\\_Expanding\\_Glaciers.htm](http://www.iceagenow.com/List_of_Expanding_Glaciers.htm)

There's global warming on Mars by the way too. This suggests a solar not human cause.

[http://www.iceagenow.com/Global\\_Warming\\_on\\_Mars.htm](http://www.iceagenow.com/Global_Warming_on_Mars.htm)

I've got to go to bed.

Night,  
Rich

"Jamie K" <Meta@Dimensional.com> wrote in message news:479edb94\$1@linux...

>

> Rich Lamanna wrote:

> > Must be global warming. Anyone seen this? If you've got an hour check it

> > out. It may take a minute or two to load.

>

> Yep, the swindle movie is old news, we even discussed it here.

>

> As I mentioned at the time, it ignores the main body of peer-reviewed scientific evidence for the sake of sensationalism. It was done that way deliberately by the producers, with no attempt at an objective look at the actual scientific evidence. Fair and balanced it ain't.

>

> I do like the breathless announcer, fast cuts and dramatic music. It's always fun to see a one-sided polemic that ironically accuses others of being one-sided. I doubt anyone here is gullible enough to take it as an objective authority.

>

> But anyway, here's more (follow the links):

>

> From:

>

<http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>

> "The fans of the film would argue that it has been effective because it is true. But truth is not, of itself, persuasive. When we receive new information on a topic we have no idea whether it is true or not. We base our conclusions on how it was presented to us, whether it concurs with what we already know about that topic, how far we trust the person

> telling us, and how well that information fits inside our world view. We  
> then seek to match our initial conclusions against the conclusions of  
> our peers. So, although we think we seek truth, the process by which we  
> reach opinions is equally capable of leading us in the wrong direction.  
> It turns out that Swindle was a collection of rather crude distortions  
> in an elegant package. We now know that the data was misrepresented, the  
> charts re-arranged, and the interviews edited in ways that were designed  
> to mislead."

>  
> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
> "Although the documentary was welcomed by global warming sceptics, it  
> was criticised heavily by many scientific organisations and individual  
> scientists (including two of the film's contributors[3][4]). The film's  
> critics argued that it had misused data, relied on out-of-date research,  
> employed misleading arguments, and misrepresented the position of the  
> Intergovernmental Panel on Climate Change."

>  
> From: <http://www.climateofdenial.net/?q=node/7>

> available for purchase since late July 2007. The front of the

> programme giving a factual account of something, using film,

> contains at least five major misrepresentations of the scientific

> presents details of the five misrepresentations."

>  
> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
> "What we now have is an out-and-out propaganda piece, in which there is  
> not even a gesture toward balance or explanation of why many of the  
> extended inferences drawn in the film are not widely accepted by the  
> scientific community. There are so many examples, it's hard to know  
> where to begin, so I will cite only one: a speaker asserts, as is true,  
> that carbon dioxide is only a small fraction of the atmospheric mass.  
> The viewer is left to infer that means it couldn't really matter. But  
> even a beginning meteorology student could tell you that the relative  
> masses of gases are irrelevant to their effects on radiative balance. A  
> director not intending to produce pure propaganda would have tried to

> [papersonline/channel4response](http://www.papersonline/channel4response))"

>  
> Cheers,  
> -Jamie  
> [www.JamieKruz.com](http://www.JamieKruz.com)

>  
>  
>

> Rich Lamanna wrote:  
> > Must be global warming. Anyone seen this? If you've got an hour check  
it  
> > out. It may take a minute or two to load.  
> >  
> > <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
> >  
> > Rich  
> >  
> > "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
> >> Woke up this morning and the temp with wind chill was -59C >:(  
> >>  
> >> Why did I move here again???  
> >>  
> >> David.  
> >  
> >

---

---

Subject: Re: I hate winter...  
Posted by [rick](#) on Wed, 30 Jan 2008 09:41:04 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

so what's your point big fellah?

On Tue, 29 Jan 2008 11:48:43 -0700, "Deej" <noway@jose.net> wrote:

>  
>"rick" <parnell68@hotmail.com> wrote in message  
>news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...  
>> isn't that also associated with the reduction and upcoming reversal  
>> (no time given) of our magnetic field?  
>>  
>  
>It all started with two guys in a wading pool, a power strip and a pair of  
>flip flops.  
>  
>

---

---

Subject: Re: I hate winter...  
Posted by [Jamie K](#) on Wed, 30 Jan 2008 10:03:40 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Rich Lamanna wrote:  
> Jamie, the scientists interviewed in the film are "real" scientists, some  
> who had to sue the IPCC to have their names removed from the report due to

> blatant omissions of the facts.

Out of all the many scientists involved in that report, how many are you referring to?

In fact, most of the scientists involved do not fall into that category. It would be wise to listen to them ALL, and not simply ignore most of the scientists as this polemic "swindle" film did. That's a clear bias.

> In fact there is not a consensus, as many  
> scientists disagree as agree.

You mean to claim there's a 50/50 split among climate scientists? Sorry, but that's not even close to true. If it WERE just a simple vote by published scientists in the field, it would be a landslide to the consensus. But voting doesn't matter, evidence does. And on that point, again the consensus is on the high ground.

A large chunk of the "controversy" is due to PR and lobbying from some of the fossil fuel companies, who are currently making record profits. They are obviously at risk for a drop in short term profits as countries look for alternatives that spew less greenhouse gases into the atmosphere.

Hence the FUD campaign. And so some of the more prominent contrarians have been funded from that special interest source in order to amplify any and all objections. To create and exaggerate controversy.

Anyway, here's an overview that looks at the history and some of the science behind the consensus view:

[http://en.wikipedia.org/wiki/Global\\_warming](http://en.wikipedia.org/wiki/Global_warming)

> Sea levels have been rising since the last ice  
> age ended, around 15,000 years ago. There were no man made CO2 generating  
> factories, cars, etc.... The Bahama bank was a huge land mass, now it's a  
> collection of islands. We are at the end of a warming period in the planets  
> vacillating temperature cycles.

Here's the thing. Climate scientists aren't stupid. They have been studying the history of the earth and the atmosphere very carefully in order to find out where we are and how we got here. So it's not like they're ignoring any of that. And still the evidence points to a strong chance that we are contributing to the current climate change event. Read ALL the science.

> Humans are a pimple on the ass of the earth.

Speak for yourself! ;^)

However, consider that your pimple problem can be just enough for that cute girl to say no when you ask her out. IOW it can make a big difference.

Likewise, it doesn't take much of a change in greenhouse gases to affect the climate.

Why? Visible light passes through the atmosphere and is absorbed by the ground. The ground reradiates some of that energy as infrared heat.

Most of our air, about 99 percent, is nitrogen and oxygen. Infrared energy passes through nitrogen and oxygen heading for space. If there were no so-called "greenhouse gases," much of that heat would radiate out into space. The earth would be a much colder planet. Too cold for the life we know and love to survive. Including us. We wouldn't be here.

But add in that tiny, tiny percentage of greenhouse gases and things change significantly. CO<sub>2</sub>, for example, is one of the gases that absorbs the infrared heat energy and reradiates it. In the troposphere where we live, these sparse but effective gases heat the air and the earth by redirecting about half of the heat toward the ground (the rest is bucket brigaded out to space). With that extra retained heat, the ecosystems we know and love can thrive, and we have a place to live. Great!

But very recently in our history we've started to affect the greenhouse gas component by digging up ancient carbon and pumping some of it into the air. Here's where extra CO<sub>2</sub> comes into the picture, a byproduct of burning that carbon.

Remember that it doesn't take much of a change in our very minor greenhouse gas percentage to alter how much heat is retained. In less than a century the evidence suggests we've started bumping up the Earth's thermostat in a measurable way.

Today we are burning a huge and growing amount of ancient hydrocarbons, including coal and oil. We are releasing byproducts as greenhouse gases that would otherwise largely remain sequestered underground (see the postscript below for some oil statistics). It's a huge, uncontrolled experiment.

Bottom line: Very minute changes in the tiny percentage of greenhouse gases can have a large effect on climate. We are providing that change via our appetite for unleashing ancient carbon into today's atmosphere. And yes, it's enough to make a difference.



More about greenhouse gases:  
[http://en.wikipedia.org/wiki/Greenhouse\\_gas](http://en.wikipedia.org/wiki/Greenhouse_gas)

> The effect mankind has on the planet is negligible.

Not true. In fact we came very close to seriously impairing the protective ozone layer, which blocks harmful UV radiation that is otherwise a threat to life on earth.

After changes in human behavior (banning chlorofluorocarbons) the stratospheric ozone is still in recovery (chlorofluorocarbons take a long time to dissipate). If memory serves, it will take more than fifty additional years for the ozone to recover. In the mean time we still have a large ozone hole over Antarctica to remind us of the effects we can and do have on atmospheric chemistry.

More on the ozone layer:  
[http://en.wikipedia.org/wiki/Ozone\\_layer](http://en.wikipedia.org/wiki/Ozone_layer)

> If anything we should be  
> more concerned about the next ice age which is guaranteed. Try to imagine  
> what the earth looked like 15,000 years ago. It was covered in ice dude. I  
> personally prefer global warming.

A rapid rate of change in the current climate change event may be a significant problem. Ecosystems may not be able to keep up. This could put a number of species at risk.

As to the next ice age, are you kidding? You won't live nearly long enough to see the next ice age. But you're already living through the beginnings of the current warming event.

> There are several reports stating that sea levels have been falling.  
> [http://www.iceagenow.com/Sea\\_levels\\_are\\_falling.htm](http://www.iceagenow.com/Sea_levels_are_falling.htm)  
> [http://www.iceagenow.com/Arctic\\_Sea\\_Level\\_Falling.htm](http://www.iceagenow.com/Arctic_Sea_Level_Falling.htm)

Heh. "iceagenow." As if we're having an ice age RIGHT NOW. :^)

In fact, we're involved in a measurable warming trend. Although one theory does say that if the Atlantic flow reverses due to warming, (preventing warm waters from flowing up from the south on the east coast), it could actually plunge parts of North America in a long term regional cold spell due to new weather patterns. If that happens, we might think it's an ice age in the affected area, but planet-wide the average would still be warmer.

Anyway, in any given location, sea level is variable based on many factors, including local water temperature, inflow, outflow, wind blown effects, salt concentration, evaporation, precipitation, and currents.

Note that the satellite which measured a slight 2.17 millimeter drop per year in Arctic sea level from 1995 to 2003 (which adds up to a little over half an inch for that entire 8 year period in that local area) - that same satellite also measured a worldwide yearly sea level RISE.

There's a clear bias in the way the iceagenow web site trumpets the local data as gospel, and then turns around and criticizes the global data from the SAME SATELLITE. They can't have it both ways.

More:

<http://gristmill.grist.org/story/2006/11/9/162012/366>

<http://www.realclimate.org/index.php/archives/2006/06/sea-level-in-the-arctic/>

BTW, I couldn't find much on the Maldives assertions except that the author has claimed a drop in sea level there for a short period in the 70s, and claimed an increase in local evaporation at that time. While it's quite clear the iceagenow web site is scouting for any report of sea level drop they can get their hands on, even if just a local one, their simultaneous dismissal of global satellite data showing a rising overall sea level shows clear bias. It seems to me that the global data is the telling indicator of overall sea level trends, and iceagenow is obviously cherrypicking local data wherever they can find a drop, even though such local drops are not unexpected because local sea level is variable.

If we see accelerated melting of the Antarctic ice sheets and the Greenland ice sheet, sea level will be impacted much more dramatically. There's an article on that in the current Scientific American, check it out. I haven't finished it yet but it's on the reading pile...

Another possible impact of the warming climate is rising sea level due to water expansion as the average ocean temperature goes up.

> To the contrary many glaciers are growing.

> [http://www.iceagenow.com/List\\_of\\_Expanding\\_Glaciers.htm](http://www.iceagenow.com/List_of_Expanding_Glaciers.htm)

Here again, it's not good enough to cherrypick a few glaciers. Overall, glaciers are shrinking.

<http://gristmill.grist.org/story/2006/10/31/115130/58>

<http://www.geo.unizh.ch/wgms/mbb/mb04/sum04.html>

[http://nsidc.org/sotc/glacier\\_balance.html](http://nsidc.org/sotc/glacier_balance.html)

Quote: "At one time or another, researchers have measured mass balance on more than 300 glaciers since 1946, although we only have a continuous record from about 40 glaciers since the early 1960s. These results indicate that in most regions of the world, glaciers are shrinking in mass."

Check out the data graphed on the web site.

BTW, climate change doesn't mean that every square inch of the earth will have identical weather. So in some places, it may actually get colder, some places warmer, but on average, the earth is getting warmer. Don't be fooled by cherrypicked local data (again, by the iceagenow site, sheesh!).

> There's global warming on Mars by the way too. This suggests a solar not  
> human cause.  
> [http://www.iceagenow.com/Global\\_Warming\\_on\\_Mars.htm](http://www.iceagenow.com/Global_Warming_on_Mars.htm)

Mars vs. Earth is an apples/oranges comparison. Don't get distracted by that one. The mechanism and result on Mars is different. Iceagenow is not telling the complete story, to put it mildly.

From: <http://gristmill.grist.org/story/2006/12/17/222712/69>

Quote: "The only relevant factor the earth and Mars share is the sun, so if the warming were real and related, that would be the logical place to look. As it happens, the sun is being watched and measured carefully back here on earth, and it is not the primary cause of current climate change."

(More on the sun's role:  
<http://gristmill.grist.org/story/2006/12/28/090/30666>).

Quote: "On Earth, we have poles melting, surface temperature rising, tropospheric temperatures rising, permafrost melting, glaciers worldwide melting, CO2 concentrations increasing, borehole analysis showing warming, sea ice receding, proxy reconstructions showing warming, sea level rising, sea surface temperatures rising, energy imbalance, ice sheets melting, and stratospheric cooling, all of which leads us to believe the earth is undergoing global warming driven by an enhanced greenhouse effect. One Mars we have one spot melting, which leads us to believe that ... one spot is melting."

From: <http://www.realclimate.org/index.php?p=192>

Quote: "Globally, the mean temperature of the Martian atmosphere is particularly sensitive to the strength and duration of hemispheric dust

storms, (see for example here and here). Large scale dust storms change the atmospheric opacity and convection; as always when comparing mean temperatures, the altitude at which the measurement is made matters, but to the extent it is sensible to speak of a mean temperature for Mars, the evidence is for significant cooling from the 1970's, when Viking made measurements, compared to current temperatures. However, this is essentially due to large scale dust storms that were common back then, compared to a lower level of storminess now. The mean temperature on Mars, averaged over the Martian year can change by many degrees from year to year, depending on how active large scale dust storms are.

In 2001, Malin et al published a short article in Science (subscription required) discussing MGS data showing a rapid shrinkage of the South Polar Cap. Recently, the MGS team had a press release discussing more recent data showing the trend had continued. MGS 2001 press release MGS 2005 press release. The shrinkage of the Martian South Polar Cap is almost certainly a regional climate change, and is not any indication of global warming trends in the Martian atmosphere. Colaprete et al in Nature 2005 (subscription required) showed, using the Mars GCM, that the south polar climate is unstable due to the peculiar topography near the pole, and the current configuration is on the instability border; we therefore expect to see rapid changes in ice cover as the regional climate transits between the unstable states.

Thus inferring global warming from a 3 Martian year regional trend is unwarranted. The observed regional changes in south polar ice cover are almost certainly due to a regional climate transition, not a global phenomenon, and are demonstrably unrelated to external forcing. There is a slight irony in people rushing to claim that the glacier changes on Mars are a sure sign of global warming, while not being swayed by the

It's not credible when a source, such as iceagenow, grasps at any possible objection to human contributions to climate change, while turning a blind eye to the majority of evidence gathered over decades of research, research that actually shows a strong likelihood of human contributions to the current climate change event.

It's not credible to ignore the billions of dollars at stake, in the short term for the fossil fuels industry. Money distorts the discussion.

And it's not credible to imply that most of the scientific experts too stupid to understand the role of the sun or other basic drivers of climate. Or that they are all in a vast conspiracy of some sort. They can't be both utterly stupid and diabolically clever. That's where the denial industry PR flacks contradict themselves.

While it's useful to have some amount of contrarianism in science, in this case it hasn't risen to the level of the consensus even with the backing of well heeled special interests.

And so, despite the special interest denial industry's best efforts, denial, half truths, and outright lies are NOT stopping us from acting on what we already know, for which our kids will be grateful.

Denial sites may be fun, but read ALL the science if you truly want to better understand the situation.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

PS. Recent oil consumption snapshot (in billion barrels per DAY) - (just one of the ways we're adding extra greenhouse gases to the atmosphere every day, week in and week out, month after month, year after year...and consumption is growing):

- #1 United States: 20,730,000 bbl/day
- #2 China: 6,534,000 bbl/day
- #3 Japan: 5,578,000 bbl/day
- #4 Germany: 2,650,000 bbl/day
- #5 Russia: 2,500,000 bbl/day
- #6 India: 2,450,000 bbl/day
- #7 Canada: 2,294,000 bbl/day
- #8 Korea, South: 2,149,000 bbl/day
- #9 Brazil: 2,100,000 bbl/day
- #10 France: 1,970,000 bbl/day
- #11 Mexico: 1,970,000 bbl/day
- #12 Italy: 1,881,000 bbl/day
- #13 Saudi Arabia: 1,845,000 bbl/day
- #14 United Kingdom: 1,827,000 bbl/day
- #15 Spain: 1,573,000 bbl/day
- #16 Iran: 1,510,000 bbl/day
- #17 Indonesia: 1,168,000 bbl/day
- #18 Taiwan: 965,000 bbl/day
- #19 Netherlands: 946,700 bbl/day
- #20 Thailand: 900,000 bbl/day
- #21 Australia: 877,300 bbl/day
- #22 Singapore: 800,000 bbl/day
- #23 Turkey: 715,100 bbl/day
- #24 Belgium: 641,000 bbl/day
- #25 Egypt: 590,000 bbl/day
- #26 Venezuela: 560,000 bbl/day
- #27 Malaysia: 515,000 bbl/day
- #28 South Africa: 502,000 bbl/day

#29 Argentina: 470,000 bbl/day  
#30 Poland: 445,700 bbl/day  
#31 Greece: 435,700 bbl/day  
#32 United Arab Emirates: 400,000 bbl/day  
#33 Iraq: 377,000 bbl/day  
#34 Sweden: 362,400 bbl/day  
#35 Philippines: 342,000 bbl/day  
#36 Kuwait: 335,000 bbl/day  
#37 Portugal: 332,000 bbl/day  
#38 Pakistan: 324,000 bbl/day  
#39 Nigeria: 290,000 bbl/day  
#40 Hong Kong: 285,000 bbl/day  
#41 Ukraine: 284,600 bbl/day  
#42 Austria: 282,000 bbl/day  
#43 Colombia: 269,000 bbl/day  
#44 Switzerland: 268,100 bbl/day  
#45 Israel: 249,500 bbl/day  
#46 Norway: 244,300 bbl/day  
#47 Chile: 238,000 bbl/day  
#48 Libya: 237,000 bbl/day  
#49 Puerto Rico: 234,000 bbl/day  
#50 Algeria: 233,000 bbl/day  
#51 Vietnam: 230,000 bbl/day  
#52 Syria: 230,000 bbl/day  
#53 Kazakhstan: 222,000 bbl/day  
#54 Finland: 220,400 bbl/day  
#55 Romania: 212,000 bbl/day  
#56 Cuba: 204,000 bbl/day  
#57 Czech Republic: 203,100 bbl/day  
#58 Ireland: 182,400 bbl/day  
#59 Denmark: 171,000 bbl/day  
#60 Morocco: 170,000 bbl/day  
#61 Belarus: 165,000 bbl/day  
#62 Peru: 156,000 bbl/day  
#63 New Zealand: 150,600 bbl/day  
#64 Uzbekistan: 148,000 bbl/day  
#65 Ecuador: 148,000 bbl/day  
#66 Hungary: 132,000 bbl/day  
#67 Bulgaria: 131,400 bbl/day  
#68 Dominican Republic: 127,000 bbl/day  
#69 Azerbaijan: 120,000 bbl/day  
#70 Virgin Islands: 115,000 bbl/day  
#71 Lebanon: 107,000 bbl/day  
#72 Jordan: 107,000 bbl/day  
#73 Turkmenistan: 95,000 bbl/day  
#74 Croatia: 93,000 bbl/day  
#75 Tunisia: 89,000 bbl/day  
#76 Serbia and Montenegro: 85,000 bbl/day

#77 Yemen: 85,000 bbl/day  
#78 Bangladesh: 85,000 bbl/day  
#79 Sri Lanka: 82,000 bbl/day  
#80 Qatar: 80,000 bbl/day  
#81 Panama: 79,000 bbl/day  
#82 Slovakia: 74,000 bbl/day  
#83 Guatemala: 73,510 bbl/day  
#84 Jamaica: 72,080 bbl/day  
#85 Netherlands Antilles: 70,000 bbl/day  
#86 Sudan: 66,000 bbl/day  
#87 Luxembourg: 62,420 bbl/day  
#88 Estonia: 60,000 bbl/day  
#89 Oman: 60,000 bbl/day  
#90 Lithuania: 56,000 bbl/day  
#91 Kenya: 55,000 bbl/day  
#92 Slovenia: 53,000 bbl/day  
#93 Angola: 48,000 bbl/day  
#94 Latvia: 47,000 bbl/day  
#95 Bolivia: 47,000 bbl/day  
#96 Costa Rica: 44,000 bbl/day  
#97 Ghana: 44,000 bbl/day  
#98 El Salvador: 43,000 bbl/day  
#99 Armenia: 41,000 bbl/day  
#100 Uruguay: 38,100 bbl/day  
#101 Honduras: 37,000 bbl/day  
#102 Trinidad and Tobago: 34,000 bbl/day  
#103 Senegal: 31,000 bbl/day  
#104 Ethiopia: 29,000 bbl/day  
#105 Tajikistan: 28,000 bbl/day  
#106 Bahrain: 27,000 bbl/day  
#107 Paraguay: 27,000 bbl/day  
#108 Bahamas, The: 27,000 bbl/day  
#109 Nicaragua: 25,200 bbl/day  
#110 Albania: 25,200 bbl/day  
#111 Korea, North: 25,000 bbl/day  
#112 Mauritania: 24,200 bbl/day  
#113 Cameroon: 24,000 bbl/day  
#114 Gibraltar: 24,000 bbl/day  
  
#116 Tanzania: 23,000 bbl/day  
#117 Bosnia and Herzegovina: 23,000 bbl/day  
#118 Macedonia, Republic of: 23,000 bbl/day  
#119 Zimbabwe: 22,500 bbl/day  
#120 Mauritius: 21,500 bbl/day  
#121 Iceland: 20,560 bbl/day  
#122 Burma: 20,460 bbl/day  
#123 Malta: 19,000 bbl/day  
#124 Papua New Guinea: 18,000 bbl/day

#125 Namibia: 18,000 bbl/day  
#126 Guam: 16,000 bbl/day  
#127 Brunei: 14,900 bbl/day  
#128 Madagascar: 14,500 bbl/day  
#129 Togo: 14,000 bbl/day  
#130 Benin: 14,000 bbl/day  
#131 Moldova: 14,000 bbl/day  
#132 Georgia: 13,000 bbl/day  
#133 Gabon: 13,000 bbl/day  
#134 Zambia: 13,000 bbl/day  
#135 Macau: 12,360 bbl/day  
#136 Djibouti: 11,900 bbl/day  
#137 Haiti: 11,600 bbl/day  
#138 Nepal: 11,550 bbl/day  
#139 Mozambique: 11,500 bbl/day  
#140 Botswana: 11,500 bbl/day  
#141 Mongolia: 11,220 bbl/day  
#142 Guyana: 11,200 bbl/day  
#143 Suriname: 11,200 bbl/day  
#144 Barbados: 11,000 bbl/day  
#145 Uganda: 10,890 bbl/day  
#146 New Caledonia: 10,000 bbl/day  
#147 Kyrgyzstan: 10,000 bbl/day  
#148 Fiji: 10,000 bbl/day  
#149 Guinea: 9,650 bbl/day  
#150 Congo, Democratic Republic of the: 8,200 bbl/day  
#151 Burkina Faso: 8,200 bbl/day  
#152 Maldives: 7,200 bbl/day  
#153 Aruba: 7,000 bbl/day  
#154 Sierra Leone: 6,600 bbl/day  
#155 French Polynesia: 6,000 bbl/day  
#156 Congo, Republic of the: 6,000 bbl/day  
#157 Seychelles: 5,600 bbl/day  
#158 Niger: 5,500 bbl/day  
#159 Malawi: 5,500 bbl/day  
#160 Rwanda: 5,400 bbl/day  
#161 Eritrea: 5,300 bbl/day  
#162 Somalia: 5,000 bbl/day  
#163 Bermuda: 4,658 bbl/day  
#164 Faroe Islands: 4,550 bbl/day  
#165 Afghanistan: 4,500 bbl/day  
#166 Mali: 4,300 bbl/day  
#167 American Samoa: 3,900 bbl/day  
#168 Greenland: 3,860 bbl/day  
#169 Antigua and Barbuda: 3,800 bbl/day  
#170 Cambodia: 3,750 bbl/day  
#171 Liberia: 3,500 bbl/day  
#172 Swaziland: 3,500 bbl/day



#173 Burundi: 3,100 bbl/day  
#174 Belize: 3,000 bbl/day  
#175 Laos: 3,000 bbl/day  
#176 Saint Lucia: 2,800 bbl/day  
#177 Cayman Islands: 2,600 bbl/day  
#178 Guinea-Bissau: 2,500 bbl/day  
#179 Central African Republic: 2,420 bbl/day  
#180 Gambia, The: 2,000 bbl/day  
#181 Grenada: 1,800 bbl/day  
#182 Western Sahara: 1,800 bbl/day  
#183 Chad: 1,460 bbl/day  
#184 Lesotho: 1,400 bbl/day  
#185 Saint Vincent and the Grenadines: 1,400 bbl/day  
#186 Solomon Islands: 1,280 bbl/day  
#187 Equatorial Guinea: 1,220 bbl/day  
#188 Bhutan: 1,160 bbl/day  
#189 Cape Verde: 1,150 bbl/day  
#190 Samoa: 1,000 bbl/day  
#191 Nauru: 1,000 bbl/day  
#192 Tonga: 900 bbl/day  
#193 Dominica: 900 bbl/day  
#194 Saint Kitts and Nevis: 800 bbl/day  
#195 Comoros: 720 bbl/day

#197 Vanuatu: 620 bbl/day  
#198 Saint Pierre and Miquelon: 500 bbl/day  
#199 British Virgin Islands: 480 bbl/day  
#200 Cook Islands: 420 bbl/day  
#201 Montserrat: 380 bbl/day  
#202 Falkland Islands (Islas Malvinas): 230 bbl/day  
#203 Kiribati: 200 bbl/day  
#204 Saint Helena: 100 bbl/day  
#205 Turks and Caicos Islands: 80 bbl/day  
#206 Niue: 20 bbl/day  
Total: 82,234,918 bbl/day

[http://www.nationmaster.com/graph/ene\\_oil\\_con-energy-oil-consumption](http://www.nationmaster.com/graph/ene_oil_con-energy-oil-consumption)

> Night,  
> Rich  
>  
>  
> "Jamie K" <Meta@Dimensional.com> wrote in message news:479edb94\$1@linux...  
>> Rich Lamanna wrote:  
>> > Must be global warming. Anyone seen this? If you've got an hour check  
> it  
>> > out. It may take a minute or two to load.

>>  
>> Yep, the swindle movie is old news, we even discussed it here.  
>>  
>> As I mentioned at the time, it ignores the main body of peer-reviewed  
>> scientific evidence for the sake of sensationalism. It was done that way  
>> deliberately by the producers, with no attempt at an objective look at  
>> the actual scientific evidence. Fair and balanced it ain't.  
>>  
>> I do like the breathless announcer, fast cuts and dramatic music. It's  
>> always fun to see a one-sided polemic that ironically accuses others of  
>> being one-sided. I doubt anyone here is gullible enough to take it as an  
>> objective authority.  
>>  
>> But anyway, here's more (follow the links):  
>>  
>> From:  
>>  
> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>> "The fans of the film would argue that it has been effective because it  
>> is true. But truth is not, of itself, persuasive. When we receive new  
>> information on a topic we have no idea whether it is true or not. We  
>> base our conclusions on how it was presented to us, whether it concurs  
>> with what we already know about that topic, how far we trust the person  
>> telling us, and how well that information fits inside our world view. We  
>> then seek to match our initial conclusions against the conclusions of  
>> our peers. So, although we think we seek truth, the process by which we  
>> reach opinions is equally capable of leading us in the wrong direction.  
>> It turns out that Swindle was a collection of rather crude distortions  
>> in an elegant package. We now know that the data was misrepresented, the  
>> charts re-arranged, and the interviews edited in ways that were designed  
>> to mislead."  
>>  
>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>> "Although the documentary was welcomed by global warming sceptics, it  
>> was criticised heavily by many scientific organisations and individual  
>> scientists (including two of the film's contributors[3][4]). The film's  
>> critics argued that it had misused data, relied on out-of-date research,  
>> employed misleading arguments, and misrepresented the position of the  
>> Intergovernmental Panel on Climate Change."  
>>  
>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>> available for purchase since late July 2007. The front of the  
  
>> programme giving a factual account of something, using film,  
  
>> contains at least five major misrepresentations of the scientific

>> presents details of the five misrepresentations."  
>>  
>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
>> "What we now have is an out-and-out propaganda piece, in which there is  
>> not even a gesture toward balance or explanation of why many of the  
>> extended inferences drawn in the film are not widely accepted by the  
>> scientific community. There are so many examples, it's hard to know  
>> where to begin, so I will cite only one: a speaker asserts, as is true,  
>> that carbon dioxide is only a small fraction of the atmospheric mass.  
>> The viewer is left to infer that means it couldn't really matter. But  
>> even a beginning meteorology student could tell you that the relative  
>> masses of gases are irrelevant to their effects on radiative balance. A  
>> director not intending to produce pure propaganda would have tried to  
  
>> [papersonline/channel4response](http://www.papersonline/channel4response))"  
>>  
>> Cheers,  
>> -Jamie  
>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>  
>>  
>>  
>> Rich Lamanna wrote:  
>>> Must be global warming. Anyone seen this? If you've got an hour check  
> it  
>>> out. It may take a minute or two to load.  
>>>  
>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle>  
>>>  
>>> Rich  
>>>  
>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message [news:479e36ad\\$1@linux...](news:479e36ad$1@linux...)  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.  
>>>  
>  
>

---

Subject: Re: I hate winter...  
Posted by [Sarah](#) on Wed, 30 Jan 2008 22:56:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

7/11 changed everything. Oh wait, that was 9/11. Or was it Rudy

Juliandrews?

S

"rick" <parnell68@hotmail.com> wrote in message  
news:ursup319o7cemh7jp0tl90qbotue6066fb@4ax.com...  
> try the 7/11.

>

> On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com>  
> wrote:

>

>>I like winter. I wish we had more of it here in Portland. I miss looking  
>>at the Milky Way in eastern Montana when the temperature is 10 or 20  
>>degrees  
>>below zero.

>>

>>S

>>

>>

>>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...

>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>

>>> Why did I move here again???

>>>

>>> David.

>>

>

---

Subject: Re: I hate winter...  
Posted by [rick](#) on Thu, 31 Jan 2008 10:28:11 GMT  
[View Forum Message](#) <> [Reply to Message](#)

oh you punster you...

On Wed, 30 Jan 2008 14:56:51 -0800, "Sarah" <sarahjane@sarahtonin.com>  
wrote:

>7/11 changed everything. Oh wait, that was 9/11. Or was it Rudy  
>Juliandrews?

>

>S

>

>

>"rick" <parnell68@hotmail.com> wrote in message  
>news:ursup319o7cemh7jp0tl90qbotue6066fb@4ax.com...  
>> try the 7/11.

>>  
>> On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com>  
>> wrote:  
>>  
>>>I like winter. I wish we had more of it here in Portland. I miss looking  
>>>at the Milky Way in eastern Montana when the temperature is 10 or 20  
>>>degrees  
>>>below zero.  
>>>  
>>>S  
>>>  
>>>  
>>>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.  
>>>  
>>  
>

---

Subject: Re: I hate winter...  
Posted by [Gary Flanigan](#) on Thu, 31 Jan 2008 19:48:18 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I really enjoy the rain of winter. I love the way it sounds, smells, and feels. If I were in a place with a lot of snow, I might feel differently. Snow does make a great silencer though....

"Sarah" <sarahjane@sarahtonin.com> wrote:  
>7/11 changed everything. Oh wait, that was 9/11. Or was it Rudy  
>Juliandrews?  
>  
>S  
>  
>  
>"rick" <parnell68@hotmail.com> wrote in message  
>news:ursup319o7cemh7jp0tl90qbotue6066fb@4ax.com...  
>> try the 7/11.  
>>  
>> On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com>

>> wrote:  
>>  
>>>I like winter. I wish we had more of it here in Portland. I miss looking  
>>>at the Milky Way in eastern Montana when the temperature is 10 or 20  
>>>degrees  
>>>below zero.  
>>>  
>>>S  
>>>  
>>>  
>>>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.  
>>>  
>>  
>  
>

---

---

Subject: I just this liberal would get a clue.....  
Posted by [Deej \[5\]](#) on Thu, 31 Jan 2008 23:26:31 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

[http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)

;o)

"Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
> chuck duffy wrote:  
>> So does this evidence mean that .....  
>  
> ....global dimming and greenhouse gas induced warming are two different  
> processes that for a time overlapped. Global dimming is not going to  
> magically save us from the current warming trend. We're on the right track  
> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>  
> Cheers,  
> -Jamie  
> www.JamieKruz.com  
>  
>  
>  
>> Chuck  
>> Jamie K <Meta@Dimensional.com> wrote:  
>>> rick wrote:

>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>> global dimming..  
>>> Heh. Mac vs. PC is more benign.  
>>>  
>>> Here's a paper on the relationship between global dimming and greenhouse  
>>  
>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>  
>>> From the summary:  
>>> "In the present study we investigated the role of solar dimming and  
>>> brightening in the context of recent global warming. Our analysis showed  
>>  
>>> that the decadal changes of land mean surface temperature as well as  
>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>> solar radiation from dimming to brightening during the 1980s and with  
>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>> possibly favoured by increasing air pollution, was effective in masking  
>>  
>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>  
>>> disappeared and atmospheres started to clear up.  
>>>  
>>> The temperature response since the mid-1980s may therefore be a more  
>>> genuine reflection of the greenhouse effect than during the decades  
>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>  
>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>> underrates the response of the climate system to greenhouse forcing and  
>>  
>>> reflects the full magnitude of the greenhouse effect."  
>>>  
>>> More discussion here:  
>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>  
>>>  
>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>> wrote:  
>>>>  
>>>>> James McCloskey wrote:  
>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>  
>>>>> From the American Physical Society

>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>> "Emissions of greenhouse gases from human activities are changing the  
>>  
>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>  
>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>> industrial and agricultural processes.  
>>>>  
>>>> The evidence is incontrovertible: Global warming is occurring. If no  
>>

>>  
>>>> physical and ecological systems, social systems, security and human  
>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>> gases

>>  
>>>> beginning now."

>>>>  
>>>>  
>>>> From the National Academy of Sciences  
>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>> "Climate change is real:  
>>>> There will always be uncertainty in understanding a system as complex  
>> as

>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>> direct  
>>  
>>>> measurements of rising surface air temperatures and subsurface ocean  
>>  
>>>> temperatures and from phenomena such as increases in average global  
>>>> sea

>>  
>>>> levels, retreating glaciers, and changes to many physical and  
>>>> biological  
>>  
>>>> systems. It is likely that most of the warming in recent decades can  
>> be  
>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>  
>>>> led to changes in the Earth's climate.

>>>>  
>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>> on

>>>> centigrade degrees lower than they are today. But human activities are  
>>



>>

>>>> rise

>>

>>>> well above pre-industrial levels. Carbon dioxide levels have increased

>>

>>

>>>> levels that can be reliably measured (i.e. in the last 420,000 years).

>>

>>>> Increasing greenhouse gases are causing

>>

>>>> centigrade degrees over the twentieth century. The Intergovernmental

>>

>>>> Panel on Climate Change (IPCC) projected that the average global

>>>> surface

>>

>>>> temperatures will continue to increase to between 1.4 centigrade

>>>> degrees

>>

>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>

>>>>

>>>> From the American Geophysical Union

>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

>>>> "Human Impacts on Climate:

>>>> The Earth's climate is now clearly out of balance and is warming. Many

>>

>>>> atmosphere, land and ocean, the extent of sea ice and mountain

>>>> glaciers,

>>

>>>> the sea level, the distribution of precipitation, and the length of

>>

>>>> and are best explained by the increased atmospheric abundances of

>>>> greenhouse gases and aerosols generated by human activity during the

>>

>>>> 20th century. Global average surface temperatures increased on average

>>

>>>> previous twelve years were warmer than any others since 1850. The

>>>> observed rapid retreat of Arctic sea ice is expected to continue and

>>

>>>> lead to the disappearance of summertime ice within this century.

>>>> Evidence from most oceans and all continents except Antarctica shows

>>  
>>>> warming attributable to human activities. Recent changes in many  
>>>> physical and biological systems are linked with this regional climate  
>>  
>>>> change. A sustained research effort, involving many AGU members and  
>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>  
>>>> Climate Change, continues to improve our scientific understanding of  
>> the  
>>>> climate.  
>>>>  
>>>> During recent millennia of relatively stable climate, civilization  
>>>> became established and populations have grown rapidly. In the next 50  
>>  
>>  
>>>> range  
>>  
>>>> of climate variability experienced during the past thousand years and  
>>  
>>>> poses global problems in planning for and adapting to it. Warming  
>>>> disruptive, reducing global agricultural productivity, causing  
>>  
>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>  
>>>> this century. With such projections, there are many sources of  
>>>> scientific uncertainty, but none are known that could make the impact  
>> of  
>>>> climate change inconsequential. Given the uncertainty in climate  
>>>> projections, there can be surprises that may cause more dramatic  
>>>> disruptions than anticipated from the most probable model projections.  
>>>>  
>>>> With climate change, as with ozone depletion, the human footprint on  
>>  
>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>> ozone  
>>  
>>>> depletion, is tied to energy use and runs through modern society.  
>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>  
>>>> strategies and adaptation responses will call for collaborations  
>>>> across

>>  
>>>> science, technology, industry, and government. Members of the AGU, as  
>>  
>>>> part of the scientific community, collectively have special  
>>>> responsibilities: to pursue research needed to understand it; to  
>>>> educate  
>>  
>>>> the public on the causes, risks, and hazards; and to communicate  
>>>> clearly  
>>  
>>>> and objectively with those who can implement policies to shape future  
>>  
>>>> climate."  
>>>>  
>>>>  
>>>> From The Geological Society of America  
>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>> "The Geological Society of America (GSA) supports the scientific  
  
>>  
>>>> due in part to human activities; and the probable consequences of the  
>>  
>>>> climate changes will be significant and blind to geopolitical  
>>>> boundaries. Furthermore, the potential implications of global climate  
>>  
>>>> change and the time scale over which such changes will likely occur  
>>>> require active, effective, long-term planning. GSA also supports  
>>>> statements on the global climate change issue made by the joint  
>>>> national  
>>  
>>>> academies of science (June 2005), American Geophysical Union  
>>>> (December,  
>>  
>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>  
>>>> that the following efforts be undertaken internationally: (1)  
>>>> adequately  
>>  
>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>> science-based policy appropriate for the multifaceted issues of global  
>>  
>>>> climate change, (3) organize global planning to recognize, prepare  
>>>> for,  
>>  
>>>> and adapt to the causes and consequences of global climate change, and  
>>  
>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>> sustainable energy, particularly focused on minimizing impacts on

>>>> global  
>>  
>>>> climate."  
>>>>  
>>>>  
>>>> From the American Meteorological Society  
>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>> "Why is climate changing?  
>>>> Climate has changed throughout geological history, for many natural

>>

>>  
>>>> have increasingly affected local, regional, and global climate by  
>>>> altering the flows of radiative energy and water through the Earth  
>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>  
>>>> which comprises the atmosphere, land surface, vegetation, ocean, land  
>>  
>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>> from  
>>  
>>>> modeling studies indicate that, at least over the last 50 years, human  
>>  
>>>> activities are a major contributor to climate change.  
>>>>  
>>>> Direct human impact is through changes in the concentration of certain  
>>  
>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>> greenhouse  
>>  
>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>> and  
>>  
>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>  
>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>> accounts for about half of the human-induced greenhouse gas  
>>>> contribution  
>>  
>>>> to warming since the late 1800s, with increases in the other  
>>>> greenhouse  
>>  
>>>> gases accounting for the rest; changes in solar output may have

>>>> provided  
>>  
>>>> an augmentation to warming in the first half of the 20th century.  
>>>>  
>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>> fossil-fuel  
>>  
>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>> Earth  
>>  
>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>> faster  
>>  
>>>> than any rates observed in the geological record of the past several  
>>  
>>>> thousand years. Global annual-mean surface temperatures are rising at  
>> a  
>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>  
>>>> carbon dioxide remains for at least a few hundred years and implies a  
>>  
>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>  
>>>> greenhouse gases are nearly certain to produce continued increases in  
>>  
>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>> effects."  
>>>>  
>>>>  
>>>> Al Gore does,  
>>>>> after all he invented the internet.  
>>>> Here's what snopes has to say about that:  
>>>>  
>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>> "Despite the derisive references that continue even today, Al Gore did  
>>  
>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>> could  
>>  
>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>> the  
>>  
>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>> something he said during an interview with Wolf Blitzer on CNN's "Late

>>  
>>>> Edition" program on 9 March 1999."  
>>>>  
>>>>  
>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>>  
>>>> him, the climate will do what it does with or without him. It's best  
>> to  
>>>> look to the actual science.  
>>>>  
>>>>  
>>>> Nothing like trying to shift the wealth  
>>>>> of the world and making money doing it by selling global offsets and  
>> taxing  
>>>>> the shit out of stupid people with a lie!  
>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>  
>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>  
>>>>> A lot of evidence points to human contributions to the current climate  
>>  
>>>>> change event. So again, this is not a lie.  
>>>>>  
>>>>> Your problem is with politics and economics, not with science. Blaming  
>>  
>>>>> the science does not help your cause. You have political and economic  
>>  
>>>>> objections to some of the proposed solutions, so by all means take  
>>>>> them  
>>  
>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>> other  
>>  
>>>>> options on the table.  
>>>>>  
>>>>> Do your best to move the solutions conversation in a direction you're  
>>  
>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>> and  
>>  
>>>>> peer reviewed science won't get you there.  
>>>>>  
>>>>>  
>>>>>> The Bush's, the Clinton's, and  
>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>> lowering  
>>>>>> the standard of living here in the USA! Long live the CFR, the world

>> banks  
>>>>> and man made Global warming.  
>>>>> You can believe what you like about all that, except that there is  
>>>>> actual evidence supporting human contributions to the current climate  
>>  
>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>  
>>>>>  
>>>>>> By the way, if you buy the man made global warming lie, I got some  
>>>>>> swamp  
>>>>>> land I'd like to sell you!  
>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>> industry, and by people who want to maintain power and income.  
>>>>>  
>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>> the  
>>>>> science and the threat of global warming. It tracks the activities of  
>> a  
>>>>> group of scientists, some of whom previously consulted for Big  
>>>>> Tobacco,  
>>  
>>>>> and who are now receiving donations from major coal and oil  
>>>>> companies."  
>>>>>  
>>>>> <http://www.exxonsecrets.org/>  
>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>  
>>>>> warming and climate change. It details the working relationships of  
>>>>> individuals associated with these organizations and their global  
>>>>> warming  
>>  
>>>>> quotes and deeds."  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>> check  
>>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.

>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>  
>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>> peer-reviewed  
>>  
>>>>>> scientific evidence for the sake of sensationalism. It was done that  
>> way  
>>>>>> deliberately by the producers, with no attempt at an objective look  
>> at  
>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>  
>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>> It's  
>>  
>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>> of  
>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>> as an  
>>>>>> objective authority.  
>>>>>>  
>>>>>> But anyway, here's more (follow the links):  
>>>>>>  
>>>>>> From:  
>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>> "The fans of the film would argue that it has been effective because  
>> it  
>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>> new  
>>  
>>>>>> information on a topic we have no idea whether it is true or not. We  
>>  
>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>> concurs  
>>  
>>>>>> with what we already know about that topic, how far we trust the  
>>>>>> person  
>>>>>> telling us, and how well that information fits inside our world  
>>>>>> view.  
>> We  
>>>>>> then seek to match our initial conclusions against the conclusions  
>> of  
>>>>>> our peers. So, although we think we seek truth, the process by which  
>> we  
>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>> direction.  
>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>> distortions



>>  
>>>>>> in an elegant package. We now know that the data was misrepresented,  
>> the  
>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>> designed  
>>>>>> to mislead."  
>>>>>>  
>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>> it  
>>>>>> was criticised heavily by many scientific organisations and  
>>>>>> individual  
>>  
>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>> film's  
>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>> research,  
>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>> the  
>>  
>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>  
>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>> available for purchase since late July 2007. The front of the  
  
>> by  
  
>>>>>> programme giving a factual account of something, using film,  
  
>>  
>>>>>> contains at least five major misrepresentations of the scientific  
  
>>>>>> presents details of the five misrepresentations."  
>>>>>>  
>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>> "What we now have is an out-and-out propaganda piece, in which there  
>> is  
>>>>>> not even a gesture toward balance or explanation of why many of the  
>>  
>>>>>> extended inferences drawn in the film are not widely accepted by the  
>>  
>>>>>> scientific community. There are so many examples, it's hard to know  
>>  
>>>>>> where to begin, so I will cite only one: a speaker asserts, as is  
>>>>>> true,  
>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>>>>>> mass.

>>  
>>>>>> The viewer is left to infer that means it couldn't really matter.  
>>>>>> But  
>>  
>>>>>> even a beginning meteorology student could tell you that the  
>>>>>> relative  
>>  
>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>> balance.  
>> A  
>>>>>> director not intending to produce pure propaganda would have tried  
>> to  
  
>>>>>> (http://ocean.mit.edu/~cwunsch/  
>>>>>> papersonline/channel4response)"  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> www.JamieKrutz.com  
>>>>>>  
>>>>>>  
>>>>>> Rich Lamanna wrote:  
>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>> check  
>>>>>> it  
>>>>>> out. It may take a minute or two to load.  
>>>>>>  
>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle  
>>>>>>  
>>>>>> Rich  
>>>>>>  
>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>> news:479e36ad\$1@linux...  
>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>> David.  
>>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Jamie K](#) on Fri, 01 Feb 2008 01:10:42 GMT  
[View Forum Message](#) <> [Reply to Message](#)

It would be nice if he would get a clue, very true.

Or at least some compelling evidence. The few alternate theories he cites have been aired, discussed, and long been discarded by most experts in the field. Why? Because the evidence does not support them. Those ideas have already been "battled" and found inadequate, and he has nothing new.

So he's left with a persecution complex, a victim mentality. And apparently, a book deal.

Put-on or not, the victim branding is working for him. This is shrewd because there's a great market for people who want to be told what they want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has time to understand atmospheric chemistry, after all? Cherry-pick a few indignant sounding bits here and there, attack peer review, attack experts, ignore most of the research, and that's good enough to sell the lie.

Anyway, there's been substantial commercial backing for obfuscation of climate science. So he'll probably do pretty well in the denial industry.

I don't see any scientific qualifications listed, so he may not have any. This could be a detriment if he were trying to write for scientific journals. But there are no such qualifications needed to write a denial book other than the ability to write hyperbole and half truths. Which, judging by that link, he does very well.

Just once it would be nice to see a political writer (left, right or sideways) who has a clue about science. But no, he's misusing the issue to make political points and create scapegoats, much like he's accusing others of doing. There's a word for that.

BTW, not so long ago anthropogenic climate change proponents were the contrarians. They were the outcasts, or the visionaries, depending on who you asked. But as more and more evidence piled up, theirs became the consensus. That's how science works. It's about the data.

But that's not how politics works, obviously. Personally, I think we ought to face facts as we find them and quit playing political games when it comes to the planet. That goes for all parties on all sides in all countries.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

Deej wrote:

> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)

>

> ;o)

>

> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...

>> chuck duffy wrote:

>>> So does this evidence mean that .....

>> ....global dimming and greenhouse gas induced warming are two different

>> processes that for a time overlapped. Global dimming is not going to

>> magically save us from the current warming trend. We're on the right track

>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

>>

>> Cheers,

>> -Jamie

>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>

>>

>>

>>> Chuck

>>> Jamie K <Meta@Dimensional.com> wrote:

>>>> rick wrote:

>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>> global dimming...

>>>> Heh. Mac vs. PC is more benign.

>>>>

>>>> Here's a paper on the relationship between global dimming and greenhouse

>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>

>>>> From the summary:

>>>> "In the present study we investigated the role of solar dimming and

>>>> brightening in the context of recent global warming. Our analysis showed

>>>> that the decadal changes of land mean surface temperature as well as

>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface

>>>> solar radiation from dimming to brightening during the 1980s and with

>>>> the increasing greenhouse effect. This suggests that solar dimming,

>>>> possibly favoured by increasing air pollution, was effective in masking

>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming

>>>> disappeared and atmospheres started to clear up.

>>>>

>>>> The temperature response since the mid-1980s may therefore be a more

>>>> genuine reflection of the greenhouse effect than during the decades

>>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>> underrates the response of the climate system to greenhouse forcing and  
>>>> reflects the full magnitude of the greenhouse effect."

>>>>

>>>> More discussion here:

>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>

>>>>

>>>> Cheers,

>>>> -Jamie

>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>

>>>>

>>>>

>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:

>>>>>

>>>>>> James McCloskey wrote:

>>>>>>> Yep, those scientist don't know what they are talking about,

>>>>>>> If you're looking for the opinion of scientists, here's a start:

>>>>>>>

>>>>>>> From the American Physical Society

>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)

>>>>>>> "Emissions of greenhouse gases from human activities are changing the

>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases

>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other

>>>>>>> gases. They are emitted from fossil fuel combustion and a range of

>>>>>>> industrial and agricultural processes.

>>>>>>>

>>>>>>> The evidence is incontrovertible: Global warming is occurring. If no

>>>>>>> physical and ecological systems, social systems, security and human

>>>>>>> health are likely to occur. We must reduce emissions of greenhouse

>>>>>>> gases

>>>>>>> beginning now."

>>>>>>>

>>>>>>>

>>>>>>> From the National Academy of Sciences

>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>

>>>>>>> "Climate change is real:

>>>>>>> There will always be uncertainty in understanding a system as complex

>>> as

>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from

>>>>>>> direct

>>>>>>> measurements of rising surface air temperatures and subsurface ocean

>>>>>>> temperatures and from phenomena such as increases in average global

>>>>> sea  
>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>> biological  
>>>>> systems. It is likely that most of the warming in recent decades can  
>>> be  
>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>> led to changes in the Earth's climate.  
>>>>>  
>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>> on

>>>>> centigrade degrees lower than they are today. But human activities are

>>>>> rise  
>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>> Increasing greenhouse gases are causing

>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>> surface  
>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>> degrees  
>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>  
>>>>>  
>>>>> From the American Geophysical Union  
>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>> "Human Impacts on Climate:  
>>>>> The Earth's climate is now clearly out of balance and is warming. Many

>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>> glaciers,  
>>>>> the sea level, the distribution of precipitation, and the length of

>>>>> and are best explained by the increased atmospheric abundances of  
>>>>> greenhouse gases and aerosols generated by human activity during the  
>>>>> 20th century. Global average surface temperatures increased on average

>>>>> previous twelve years were warmer than any others since 1850. The  
>>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>>>> lead to the disappearance of summertime ice within this century.  
>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>> warming attributable to human activities. Recent changes in many  
>>>>> physical and biological systems are linked with this regional climate  
>>>>> change. A sustained research effort, involving many AGU members and

>>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>>>> Climate Change, continues to improve our scientific understanding of  
>>> the  
>>>>> climate.

>>>>>  
>>>>> During recent millennia of relatively stable climate, civilization  
>>>>> became established and populations have grown rapidly. In the next 50

>>>>> range  
>>>>> of climate variability experienced during the past thousand years and  
>>>>> poses global problems in planning for and adapting to it. Warming

>>>>> disruptive, reducing global agricultural productivity, causing

>>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>>>> this century. With such projections, there are many sources of  
>>>>> scientific uncertainty, but none are known that could make the impact  
>>> of

>>>>> climate change inconsequential. Given the uncertainty in climate  
>>>>> projections, there can be surprises that may cause more dramatic  
>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>

>>>>> With climate change, as with ozone depletion, the human footprint on  
>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>> ozone

>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>> strategies and adaptation responses will call for collaborations  
>>>>> across

>>>>> science, technology, industry, and government. Members of the AGU, as  
>>>>> part of the scientific community, collectively have special  
>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>> educate  
>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>> clearly  
>>>>> and objectively with those who can implement policies to shape future  
>>>>> climate."

>>>>>

>>>>>

>>>>> From The Geological Society of America

>>>>> <http://www.geosociety.org/positions/position10.htm>

>>>>> "The Geological Society of America (GSA) supports the scientific

>>>>> due in part to human activities; and the probable consequences of the

>>>>> climate changes will be significant and blind to geopolitical  
>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>> change and the time scale over which such changes will likely occur  
>>>>> require active, effective, long-term planning. GSA also supports  
>>>>> statements on the global climate change issue made by the joint  
>>>>> national  
>>>>> academies of science (June 2005), American Geophysical Union  
>>>>> (December,  
>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>> that the following efforts be undertaken internationally: (1)  
>>>>> adequately  
>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>>> climate change, (3) organize global planning to recognize, prepare  
>>>>> for,  
>>>>> and adapt to the causes and consequences of global climate change, and  
>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>> sustainable energy, particularly focused on minimizing impacts on  
>>>>> global  
>>>>> climate."  
>>>>>  
>>>>>  
>>>>> From the American Meteorological Society  
>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>> "Why is climate changing?  
>>>>> Climate has changed throughout geological history, for many natural

>>>>> have increasingly affected local, regional, and global climate by  
>>>>> altering the flows of radiative energy and water through the Earth  
>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>> which comprises the atmosphere, land surface, vegetation, ocean, land  
>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>>> from  
>>>>> modeling studies indicate that, at least over the last 50 years, human  
>>>>> activities are a major contributor to climate change.  
>>>>>  
>>>>> Direct human impact is through changes in the concentration of certain  
>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>> greenhouse  
>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>> and  
>>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide



>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>> contribution  
>>>>> to warming since the late 1800s, with increases in the other  
>>>>> greenhouse  
>>>>> gases accounting for the rest; changes in solar output may have  
>>>>> provided  
>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>  
>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>> fossil-fuel  
>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>>> Earth  
>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>> faster  
>>>>> than any rates observed in the geological record of the past several  
>>>>> thousand years. Global annual-mean surface temperatures are rising at  
>>> a  
>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>> carbon dioxide remains for at least a few hundred years and implies a  
>>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>>>> greenhouse gases are nearly certain to produce continued increases in  
>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>> effects."  
>>>>>  
>>>>>  
>>>>> Al Gore does,  
>>>>>> after all he invented the internet.  
>>>>> Here's what snopes has to say about that:  
>>>>>  
>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>> "Despite the derisive references that continue even today, Al Gore did  
>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>>> could  
>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>>> the  
>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>>>>> Edition" program on 9 March 1999."  
>>>>>  
>>>>>  
>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>>>>> him, the climate will do what it does with or without him. It's best  
>>> to  
>>>>> look to the actual science.

>>>>>  
>>>>>  
>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets and  
>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>  
>>>>> A lot of evidence points to human contributions to the current climate  
>>>>> change event. So again, this is not a lie.  
>>>>>  
>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>>> the science does not help your cause. You have political and economic  
>>>>> objections to some of the proposed solutions, so by all means take  
>>>>> them  
>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>> other  
>>>>> options on the table.  
>>>>>  
>>>>> Do your best to move the solutions conversation in a direction you're  
>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>> and  
>>>>> peer reviewed science won't get you there.  
>>>>>  
>>>>>  
>>>>>> The Bush's, the Clinton's, and  
>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>> lowering  
>>>>>> the standard of living here in the USA! Long live the CFR, the world  
>>> banks  
>>>>>> and man made Global warming.  
>>>>> You can believe what you like about all that, except that there is  
>>>>> actual evidence supporting human contributions to the current climate  
>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>  
>>>>>  
>>>>>> By the way, if you buy the man made global warming lie, I got some  
>>>>>> swamp  
>>>>>> land I'd like to sell you!  
>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>> industry, and by people who want to maintain power and income.  
>>>>>  
>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>> the  
>>>>> science and the threat of global warming. It tracks the activities of

>>> a  
>>>>> group of scientists, some of whom previously consulted for Big  
>>>>> Tobacco,  
>>>>> and who are now receiving donations from major coal and oil  
>>>>> companies."  
>>>>>  
>>>>> <http://www.exxonsecrets.org/>  
>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>>>> warming and climate change. It details the working relationships of  
>>>>> individuals associated with these organizations and their global  
>>>>> warming  
>>>>> quotes and deeds."  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>>> check  
>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>  
>>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>>> peer-reviewed  
>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done that  
>>> way  
>>>>>>>>>> deliberately by the producers, with no attempt at an objective look  
>>> at  
>>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>>  
>>>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>>>>>>> It's  
>>>>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>> of  
>>>>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>>> as an  
>>>>>>>>>>>>>>> objective authority.  
>>>>>>>>>>>>>>>  
>>>>>>>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>>>>>>>  
>>>>>>>>>>>>>>> From:

>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>> "The fans of the film would argue that it has been effective because  
>>> it  
>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>> new  
>>>>>>> information on a topic we have no idea whether it is true or not. We  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>> view.  
>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by which  
>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>> designed  
>>>>>>> to mislead."  
>>>>>>>  
>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>> it  
>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>> individual  
>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>> film's  
>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>> research,  
>>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>>> the  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>>> available for purchase since late July 2007. The front of the  
  
>>> by  
  
>>>>>>> programme giving a factual account of something, using film,

>>>>>> contains at least five major misrepresentations of the scientific

>>>>>> presents details of the five misrepresentations."

>>>>>>

>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)

>>>>>> "What we now have is an out-and-out propaganda piece, in which there

>>> is

>>>>>> not even a gesture toward balance or explanation of why many of the

>>>>>> extended inferences drawn in the film are not widely accepted by the

>>>>>> scientific community. There are so many examples, it's hard to know

>>>>>> where to begin, so I will cite only one: a speaker asserts, as is

>>>>>> true,

>>>>>> that carbon dioxide is only a small fraction of the atmospheric

>>>>>> mass.

>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>> But

>>>>>> even a beginning meteorology student could tell you that the

>>>>>> relative

>>>>>> masses of gases are irrelevant to their effects on radiative

>>>>>> balance.

>>> A

>>>>>> director not intending to produce pure propaganda would have tried

>>> to

>>>>>> (<http://ocean.mit.edu/~cwunsch/>

>>>>>> [papersonline/channel4response](http://papersonline/channel4response))"

>>>>>>

>>>>>> Cheers,

>>>>>> -Jamie

>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>>>>>

>>>>>>

>>>>>>

>>>>>> Rich Lamanna wrote:

>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>>>>>>> check

>>>>>>> it

>>>>>>> out. It may take a minute or two to load.

>>>>>>>

>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>>>>>>>

>>>>>>> Rich

>>>>>>>

>>>>>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message

>>>>>>> [news:479e36ad\\$1@linux...](mailto:news:479e36ad$1@linux...)

>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>>>>>>

>>>>>>>>> Why did I move here again???

>>>>>>>>>

>>>>>>>>> David.

>  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [dc\[3\]](#) on Fri, 01 Feb 2008 01:35:13 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Wow! Brave guy. He is a legit lefty of impeccable creds BTW.

DC

"Deej" <[noway@jose.net](mailto:noway@jose.net)> wrote:

> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_printable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_printable/4357/)

>

>;o)

>

>"Jamie K" <[Meta@Dimensional.com](mailto:Meta@Dimensional.com)> wrote in message [news:47a0168b@linux...](mailto:news:47a0168b@linux...)

>> chuck duffy wrote:

>>> So does this evidence mean that .....

>>

>> ....global dimming and greenhouse gas induced warming are two different

>> processes that for a time overlapped. Global dimming is not going to

>> magically save us from the current warming trend. We're on the right track

>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

>>

>> Cheers,

>> -Jamie

>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>

>>

>>

>>> Chuck

>>> Jamie K <[Meta@Dimensional.com](mailto:Meta@Dimensional.com)> wrote:

>>>> rick wrote:

>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>> global dimming...

>>>> Heh. Mac vs. PC is more benign.

>>>>

>>>> Here's a paper on the relationship between global dimming and greenhouse

>>>>

>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>  
>>>> From the summary:  
>>>> "In the present study we investigated the role of solar dimming and  
  
>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>  
>>>> that the decadal changes of land mean surface temperature as well as  
  
>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>> solar radiation from dimming to brightening during the 1980s and with  
  
>>>> the increasing greenhouse effect. This suggests that solar dimming,  
  
>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>  
>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>  
>>>> disappeared and atmospheres started to clear up.  
>>>>  
>>>> The temperature response since the mid-1980s may therefore be a more  
  
>>>> genuine reflection of the greenhouse effect than during the decades  
  
>>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>>>  
>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
  
>>>> underrates the response of the climate system to greenhouse forcing  
and  
>>>>  
>>>> reflects the full magnitude of the greenhouse effect."  
>>>>  
>>>> More discussion here:  
>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>  
>>>> Cheers,  
>>>> -Jamie  
>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:

>>>>>  
>>>>> From the American Physical Society  
>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>> "Emissions of greenhouse gases from human activities are changing  
the  
>>>  
>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>  
>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
  
>>>>> gases. They are emitted from fossil fuel combustion and a range of  
  
>>>>> industrial and agricultural processes.  
>>>>>  
>>>>> The evidence is incontrovertible: Global warming is occurring. If  
no  
>>>  
  
>>>  
>>>>> physical and ecological systems, social systems, security and human  
  
>>>>> health are likely to occur. We must reduce emissions of greenhouse  
  
>>>>> gases  
>>>  
>>>>> beginning now."  
>>>>>  
>>>>>  
>>>>> From the National Academy of Sciences  
>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>> "Climate change is real:  
>>>>> There will always be uncertainty in understanding a system as complex  
>>> as  
  
>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
  
>>>>> direct  
>>>  
>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>  
>>>>> temperatures and from phenomena such as increases in average global  
  
>>>>> sea  
>>>  
>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>> biological  
>>>  
>>>>> systems. It is likely that most of the warming in recent decades can



>>> be  
>>>>> attributed to human activities (IPCC 2001)2. This warming has already  
>>>  
>>>>> led to changes in the Earth's climate.  
>>>>>  
>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>> on  
  
>>>>> centigrade degrees lower than they are today. But human activities  
are  
>>>  
  
>>>  
  
>>>>> rise  
>>>  
>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
>>>  
  
>>>  
>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>  
>>>>> Increasing greenhouse gases are causing  
  
0.6  
>>>  
>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>  
>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>> surface  
>>>  
>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>> degrees  
>>>  
>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>  
>>>>>  
>>>>> From the American Geophysical Union  
>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>> "Human Impacts on Climate:  
>>>>> The Earth's climate is now clearly out of balance and is warming.  
Many  
>>>  
  
>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>> glaciers,

>>>

>>>>> the sea level, the distribution of precipitation, and the length of

>>>

>>>>> and are best explained by the increased atmospheric abundances of

>>>>> greenhouse gases and aerosols generated by human activity during the

>>>

>>>>> 20th century. Global average surface temperatures increased on average

>>>

>>>>> previous twelve years were warmer than any others since 1850. The

>>>>> observed rapid retreat of Arctic sea ice is expected to continue and

>>>

>>>>> lead to the disappearance of summertime ice within this century.

>>>>> Evidence from most oceans and all continents except Antarctica shows

>>>

>>>>> warming attributable to human activities. Recent changes in many

>>>>> physical and biological systems are linked with this regional climate

>>>

>>>>> change. A sustained research effort, involving many AGU members and

>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
on

>>>

>>>>> Climate Change, continues to improve our scientific understanding

of

>>> the

>>>>> climate.

>>>>>

>>>>> During recent millennia of relatively stable climate, civilization

>>>>> became established and populations have grown rapidly. In the next  
50

>>>

>>>

>>>>> range

>>>

>>>>> of climate variability experienced during the past thousand years

and

>>>

>>>>> poses global problems in planning for and adapting to it. Warming

>>>>> disruptive, reducing global agricultural productivity, causing

>>>

>>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>>> annual emissions of CO2 must be reduced by more than 50 percent within

>>>

>>>>> this century. With such projections, there are many sources of

>>>>> scientific uncertainty, but none are known that could make the impact

>>> of

>>>>> climate change inconsequential. Given the uncertainty in climate

>>>>> projections, there can be surprises that may cause more dramatic

>>>>> disruptions than anticipated from the most probable model projections.

>>>>>

>>>>> With climate change, as with ozone depletion, the human footprint

on

>>>

>>>>> Earth is apparent. The cause of disruptive climate change, unlike

>>>>> ozone

>>>

>>>>> depletion, is tied to energy use and runs through modern society.

>>>>> Solutions will necessarily involve all aspects of society. Mitigation

>>>

>>>>> strategies and adaptation responses will call for collaborations

>>>>> across

>>>

>>>>> science, technology, industry, and government. Members of the AGU,

as

>>>

>>>>> part of the scientific community, collectively have special

>>>>> responsibilities: to pursue research needed to understand it; to

>>>>> educate

>>>

>>>>> the public on the causes, risks, and hazards; and to communicate

>>>>> clearly

>>>

>>>>> and objectively with those who can implement policies to shape future

>>>

>>>>> climate."

>>>>>

>>>>>

>>>>> From The Geological Society of America  
>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>> "The Geological Society of America (GSA) supports the scientific  
  
are  
>>>  
>>>>> due in part to human activities; and the probable consequences of  
the  
>>>  
>>>>> climate changes will be significant and blind to geopolitical  
>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>  
>>>>> change and the time scale over which such changes will likely occur  
  
>>>>> require active, effective, long-term planning. GSA also supports  
>>>>> statements on the global climate change issue made by the joint  
>>>>> national  
>>>  
>>>>> academies of science (June 2005), American Geophysical Union  
>>>>> (December,  
>>>  
>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>  
>>>>> that the following efforts be undertaken internationally: (1)  
>>>>> adequately  
>>>  
>>>>> research climate change at all time scales, (2) develop thoughtful,  
  
>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>  
>>>>> climate change, (3) organize global planning to recognize, prepare  
  
>>>>> for,  
>>>  
>>>>> and adapt to the causes and consequences of global climate change,  
and  
>>>  
>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>> sustainable energy, particularly focused on minimizing impacts on  
  
>>>>> global  
>>>  
>>>>> climate."  
>>>>>  
>>>>>  
>>>>> From the American Meteorological Society  
>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>> "Why is climate changing?"

>>>>> Climate has changed throughout geological history, for many natural

>>>

>>>

>>>>> have increasingly affected local, regional, and global climate by

>>>>> altering the flows of radiative energy and water through the Earth

>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),

>>>

>>>>> which comprises the atmosphere, land surface, vegetation, ocean, land

>>>

>>>>> ice, and sea ice. Indeed, strong observational evidence and results

>>>>> from

>>>

>>>>> modeling studies indicate that, at least over the last 50 years, human

>>>

>>>>> activities are a major contributor to climate change.

>>>>>

>>>>> Direct human impact is through changes in the concentration of certain

>>>

>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,

>>>>> nitrous oxide, ozone, and water vapor, known collectively as

>>>>> greenhouse

>>>

>>>>> gases. Enhanced greenhouse gases have little effect on the incoming

>>>>> energy of the sun, but they act as a blanket to reduce the outgoing

>>>>> infrared radiation emitted by Earth and its atmosphere; the surface

>>>>> and

>>>

>>>>> atmosphere therefore warm so as to increase the outgoing energy until

>>>

>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide

>>>>> accounts for about half of the human-induced greenhouse gas

>>>>> contribution

>>>

>>>>> to warming since the late 1800s, with increases in the other

>>>>> greenhouse

>>>  
>>>>> gases accounting for the rest; changes in solar output may have  
>>>>> provided  
>>>  
>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>  
>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>> fossil-fuel  
>>>  
>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
  
>>>>> Earth  
>>>  
>>>>> system continues to absorb the remaining 50%. In the last 50 years  
  
>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>> faster  
>>>  
>>>>> than any rates observed in the geological record of the past several  
>>>  
>>>>> thousand years. Global annual-mean surface temperatures are rising  
at  
>>> a  
>>>>> rapid rate to values higher than at any time in the last 400 (and  
  
>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>  
>>>>> carbon dioxide remains for at least a few hundred years and implies  
a  
>>>  
>>>>> lengthy guarantee of sustained future warming. Further, increases  
in  
>>>  
>>>>> greenhouse gases are nearly certain to produce continued increases  
in  
>>>  
>>>>> temperature. Such changes in temperature lead to changes in clouds,  
  
>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>> effects."  
>>>>>  
>>>>>  
>>>>> Al Gore does,  
>>>>> after all he invented the internet.  
>>>>> Here's what snopes has to say about that:  
>>>>>  
>>>>> <http://www.snopes.com/quotes/internet.asp>

>>>>> "Despite the derisive references that continue even today, Al Gore did  
>>>  
>>>>> not claim he "invented" the Internet, nor did he say anything that  
  
>>>>> could  
>>>  
>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
  
>>>>> the  
>>>  
>>>>> Internet" put-downs were misleading, out-of-context distortions of  
  
>>>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>>>  
>>>>> Edition" program on 9 March 1999."  
>>>>>  
>>>>>  
>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>>>  
>>>>> him, the climate will do what it does with or without him. It's best  
>>> to  
>>>>> look to the actual science.  
>>>>>  
>>>>>  
>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
and  
>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current climate  
>>>  
>>>>>> change event. So again, this is not a lie.  
>>>>>>  
>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>  
>>>>>> the science does not help your cause. You have political and economic  
>>>  
>>>>>> objections to some of the proposed solutions, so by all means take  
  
>>>>>> them  
>>>  
>>>>>> on. If you don't like using a market mechanism to regulate carbon

>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>> other  
>>>  
>>>>> options on the table.  
>>>>>  
>>>>> Do your best to move the solutions conversation in a direction you're  
>>>  
>>>>> more comfortable with. But simple blanket denial of actual evidence  
  
>>>>> and  
>>>  
>>>>> peer reviewed science won't get you there.  
>>>>>  
>>>>>  
>>>>>> The Bush's, the Clinton's, and  
>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>> lowering  
>>>>>> the standard of living here in the USA! Long live the CFR, the world  
>>> banks  
>>>>>> and man made Global warming.  
>>>>>> You can believe what you like about all that, except that there is  
  
>>>>>> actual evidence supporting human contributions to the current climate  
>>>  
>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>  
>>>>>>  
>>>>>>> By the way, if you buy the man made global warming lie, I got some  
  
>>>>>>> swamp  
>>>>>>> land I'd like to sell you!  
>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
  
>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
of  
>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>> Tobacco,  
>>>  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."



>>>>>  
>>>>> <http://www.exxonsecrets.org/>  
>>>>> "The database compiles Exxon Foundation and corporate funding to a  
  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>>  
>>>>> warming and climate change. It details the working relationships of  
  
>>>>> individuals associated with these organizations and their global  
>>>>> warming  
>>>  
>>>>> quotes and deeds."  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
>>>>>>>> check  
>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>  
>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>> peer-reviewed  
>>>  
>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
that  
>>> way  
>>>>>>>> deliberately by the producers, with no attempt at an objective look  
>>> at  
>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>  
>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
  
>>>>>>>> It's  
>>>  
>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>> of  
>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
it  
>>> as an

>>>>>>> objective authority.  
>>>>>>>  
>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>  
>>>>>>> From:  
>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>> "The fans of the film would argue that it has been effective because  
>>> it  
>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
  
>>>>>>> new  
>>>  
>>>>>>> information on a topic we have no idea whether it is true or not.  
We  
>>>  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>  
>>>>>>> with what we already know about that topic, how far we trust the  
  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
  
>>>>>>> view.  
>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by which  
>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>  
>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
  
>>>>>>> designed  
>>>>>>> to mislead."  
>>>>>>>  
>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindl e](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>> it  
>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>> individual  
>>>

>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>> film's  
>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>> research,  
>>>>>>> employed misleading arguments, and misrepresented the position of  
  
>>>>>>> the  
>>>  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>

>>>>>>> available for purchase since late July 2007. The front of the  
  
>>> by

>>>>>>> programme giving a factual account of something, using film,  
  
DVD  
>>>  
>>>>>>> contains at least five major misrepresentations of the scientific

>>>>>>> presents details of the five misrepresentations."  
>>>>>>>  
>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>>> "What we now have is an out-and-out propaganda piece, in which there  
>>> is  
>>>>>>> not even a gesture toward balance or explanation of why many of  
the  
>>>  
>>>>>>> extended inferences drawn in the film are not widely accepted by  
the  
>>>  
>>>>>>> scientific community. There are so many examples, it's hard to know  
>>>  
>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is  
  
>>>>>>> true,  
>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
  
>>>>>>> mass.  
>>>  
>>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>>> But  
>>>  
>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>> relative  
>>>  
>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>> balance.  
>>> A  
>>>>>>> director not intending to produce pure propaganda would have tried  
>>> to  
  
>>>>>>> ([http://ocean.mit.edu/~cwunsch/  
papersonline/channel4response](http://ocean.mit.edu/~cwunsch/papersonline/channel4response))"  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
>>>>>>> check  
>>>>>>> it  
>>>>>>> out. It may take a minute or two to load.  
>>>>>>>  
>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>>>>>>  
>>>>>>> Rich  
>>>>>>>  
>>>>>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message  
>>>>>>> [news:479e36ad\\$1@linux...](mailto:news:479e36ad$1@linux...)  
>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>> David.  
>>>  
>  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Kim](#) on Fri, 01 Feb 2008 03:31:43 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I didn't feel the need to read past the sentence "there is zero evidence that the rise in CO2 levels has anthropogenic origins".

Now there are a lot of arguments, a lot of sides, a lot of debate, but anybody claiming that "there is zero evidence that the rise in CO2 levels has anthropogenic origins" is wrong. You may not support the idea, but it seems fairly obvious that the term "zero" is a long way from applicable here.

Indeed if the statement was even close to true the book clearly wouldn't sell, would it?

Cheers,  
Kim.

"Deej" <noway@jose.net> wrote:

> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)

>

>;o)

>

>"Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...

>> chuck duffy wrote:

>>> So does this evidence mean that .....

>>

>> ....global dimming and greenhouse gas induced warming are two different

>> processes that for a time overlapped. Global dimming is not going to

>> magically save us from the current warming trend. We're on the right track

>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

>>

>> Cheers,

>> -Jamie

>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>

>>

>>

>>> Chuck

>>> Jamie K <Meta@Dimensional.com> wrote:

>>>> rick wrote:

>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>> global dimming...

>>>> Heh. Mac vs. PC is more benign.

>>>>

>>>> Here's a paper on the relationship between global dimming and greenhouse

>>>>

>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>

>>>> From the summary:

>>>> "In the present study we investigated the role of solar dimming and  
>>>> brightening in the context of recent global warming. Our analysis showed  
>>>> that the decadal changes of land mean surface temperature as well as  
>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>> solar radiation from dimming to brightening during the 1980s and with  
>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>> disappeared and atmospheres started to clear up.  
>>>> The temperature response since the mid-1980s may therefore be a more  
>>>> genuine reflection of the greenhouse effect than during the decades  
>>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>> underrates the response of the climate system to greenhouse forcing  
>>>> and  
>>>> reflects the full magnitude of the greenhouse effect."  
>>>> More discussion here:  
>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>> Cheers,  
>>>> -Jamie  
>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>  
>>>>>>> From the American Physical Society

>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>> "Emissions of greenhouse gases from human activities are changing the  
>>>  
>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>  
>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>>> industrial and agricultural processes.  
>>>>>  
>>>>> The evidence is incontrovertible: Global warming is occurring. If  
no  
>>>  
>>>  
>>>>> physical and ecological systems, social systems, security and human  
>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>> gases  
>>>  
>>>>> beginning now."  
>>>>>  
>>>>>  
>>>>> From the National Academy of Sciences  
>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>> "Climate change is real:  
>>>>> There will always be uncertainty in understanding a system as complex  
>>> as  
>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>> direct  
>>>  
>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>  
>>>>> temperatures and from phenomena such as increases in average global  
>>>>> sea  
>>>  
>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>> biological  
>>>  
>>>>> systems. It is likely that most of the warming in recent decades can  
>>> be  
>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already

>>>  
>>>>> led to changes in the Earth's climate.  
>>>>>  
>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>> on

>>>>> centigrade degrees lower than they are today. But human activities  
are  
>>>

>>>

>>>>> rise  
>>>  
>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
>>>

>>>  
>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>  
>>>>> Increasing greenhouse gases are causing

0.6  
>>>  
>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>  
>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>> surface  
>>>  
>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>> degrees  
>>>  
>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>  
>>>>>  
>>>>> From the American Geophysical Union  
>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>> "Human Impacts on Climate:  
>>>>> The Earth's climate is now clearly out of balance and is warming.  
Many  
>>>

>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>> glaciers,  
>>>  
>>>>> the sea level, the distribution of precipitation, and the length of



>>>  
>>>>> and are best explained by the increased atmospheric abundances of  
  
>>>>> greenhouse gases and aerosols generated by human activity during the  
>>>  
>>>>> 20th century. Global average surface temperatures increased on average  
>>>

>>>>> previous twelve years were warmer than any others since 1850. The

>>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>>  
>>>>> lead to the disappearance of summertime ice within this century.  
>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>  
>>>>> warming attributable to human activities. Recent changes in many  
>>>>> physical and biological systems are linked with this regional climate  
>>>  
>>>>> change. A sustained research effort, involving many AGU members and

>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
on  
>>>  
>>>>> Climate Change, continues to improve our scientific understanding  
of  
>>> the  
>>>>> climate.

>>>>>  
>>>>> During recent millennia of relatively stable climate, civilization

>>>>> became established and populations have grown rapidly. In the next  
50  
>>>

>>>

>>>>> range  
>>>  
>>>>> of climate variability experienced during the past thousand years  
and  
>>>  
>>>>> poses global problems in planning for and adapting to it. Warming

>>>>> disruptive, reducing global agricultural productivity, causing

>>>

>>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>>> annual emissions of CO2 must be reduced by more than 50 percent within

>>>

>>>>> this century. With such projections, there are many sources of

>>>>> scientific uncertainty, but none are known that could make the impact

>>> of

>>>>> climate change inconsequential. Given the uncertainty in climate

>>>>> projections, there can be surprises that may cause more dramatic

>>>>> disruptions than anticipated from the most probable model projections.

>>>>>

>>>>> With climate change, as with ozone depletion, the human footprint

on

>>>

>>>>> Earth is apparent. The cause of disruptive climate change, unlike

>>>>> ozone

>>>

>>>>> depletion, is tied to energy use and runs through modern society.

>>>>> Solutions will necessarily involve all aspects of society. Mitigation

>>>

>>>>> strategies and adaptation responses will call for collaborations

>>>>> across

>>>

>>>>> science, technology, industry, and government. Members of the AGU,

as

>>>

>>>>> part of the scientific community, collectively have special

>>>>> responsibilities: to pursue research needed to understand it; to

>>>>> educate

>>>

>>>>> the public on the causes, risks, and hazards; and to communicate

>>>>> clearly

>>>

>>>>> and objectively with those who can implement policies to shape future

>>>

>>>>> climate."

>>>>>

>>>>>

>>>>> From The Geological Society of America

>>>>> <http://www.geosociety.org/positions/position10.htm>

>>>>> "The Geological Society of America (GSA) supports the scientific  
are  
>>>  
>>>>> due in part to human activities; and the probable consequences of  
the  
>>>  
>>>>> climate changes will be significant and blind to geopolitical  
>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>  
>>>>> change and the time scale over which such changes will likely occur  
  
>>>>> require active, effective, long-term planning. GSA also supports  
>>>>> statements on the global climate change issue made by the joint  
>>>>> national  
>>>  
>>>>> academies of science (June 2005), American Geophysical Union  
>>>>> (December,  
>>>  
>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>  
>>>>> that the following efforts be undertaken internationally: (1)  
>>>>> adequately  
>>>  
>>>>> research climate change at all time scales, (2) develop thoughtful,  
  
>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>  
>>>>> climate change, (3) organize global planning to recognize, prepare  
  
>>>>> for,  
>>>  
>>>>> and adapt to the causes and consequences of global climate change,  
and  
>>>  
>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>> sustainable energy, particularly focused on minimizing impacts on  
  
>>>>> global  
>>>  
>>>>> climate."  
>>>>>  
>>>>>  
>>>>> From the American Meteorological Society  
>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>> "Why is climate changing?  
>>>>> Climate has changed throughout geological history, for many natural

>>>

>>>

>>>>> have increasingly affected local, regional, and global climate by

>>>>> altering the flows of radiative energy and water through the Earth

>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),

>>>

>>>>> which comprises the atmosphere, land surface, vegetation, ocean, land

>>>

>>>>> ice, and sea ice. Indeed, strong observational evidence and results

>>>>> from

>>>

>>>>> modeling studies indicate that, at least over the last 50 years, human

>>>

>>>>> activities are a major contributor to climate change.

>>>>>

>>>>> Direct human impact is through changes in the concentration of certain

>>>

>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,

>>>>> nitrous oxide, ozone, and water vapor, known collectively as

>>>>> greenhouse

>>>

>>>>> gases. Enhanced greenhouse gases have little effect on the incoming

>>>>> energy of the sun, but they act as a blanket to reduce the outgoing

>>>>> infrared radiation emitted by Earth and its atmosphere; the surface

>>>>> and

>>>

>>>>> atmosphere therefore warm so as to increase the outgoing energy until

>>>

>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide

>>>>> accounts for about half of the human-induced greenhouse gas

>>>>> contribution

>>>

>>>>> to warming since the late 1800s, with increases in the other

>>>>> greenhouse

>>>

>>>>> gases accounting for the rest; changes in solar output may have

>>>>> provided  
>>>  
>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>  
>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>> fossil-fuel  
>>>  
>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
  
>>>>> Earth  
>>>  
>>>>> system continues to absorb the remaining 50%. In the last 50 years  
  
>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>> faster  
>>>  
>>>>> than any rates observed in the geological record of the past several  
>>>  
>>>>> thousand years. Global annual-mean surface temperatures are rising  
at  
>>> a  
>>>>> rapid rate to values higher than at any time in the last 400 (and  
  
>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>  
>>>>> carbon dioxide remains for at least a few hundred years and implies  
a  
>>>  
>>>>> lengthy guarantee of sustained future warming. Further, increases  
in  
>>>  
>>>>> greenhouse gases are nearly certain to produce continued increases  
in  
>>>  
>>>>> temperature. Such changes in temperature lead to changes in clouds,  
  
>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>> effects."  
>>>>>  
>>>>>  
>>>>> Al Gore does,  
>>>>> after all he invented the internet.  
>>>>> Here's what snopes has to say about that:  
>>>>>  
>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>> "Despite the derisive references that continue even today, Al Gore  
did

>>>  
>>>>> not claim he "invented" the Internet, nor did he say anything that  
  
>>>>> could  
>>>  
>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
  
>>>>> the  
>>>  
>>>>> Internet" put-downs were misleading, out-of-context distortions of  
  
>>>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>>>  
>>>>> Edition" program on 9 March 1999."  
>>>>>  
>>>>>  
>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
hate  
>>>  
>>>>> him, the climate will do what it does with or without him. It's best  
>>> to  
>>>>> look to the actual science.  
>>>>>  
>>>>>  
>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
and  
>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current climate  
>>>  
>>>>>> change event. So again, this is not a lie.  
>>>>>>  
>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>  
>>>>>> the science does not help your cause. You have political and economic  
>>>  
>>>>>> objections to some of the proposed solutions, so by all means take  
  
>>>>>> them  
>>>  
>>>>>> on. If you don't like using a market mechanism to regulate carbon  
  
>>>>>> emissions, which is just one idea that's been proposed, there are

>>>>> other  
>>>  
>>>>> options on the table.  
>>>>>  
>>>>> Do your best to move the solutions conversation in a direction you're  
>>>  
>>>>> more comfortable with. But simple blanket denial of actual evidence  
  
>>>>> and  
>>>  
>>>>> peer reviewed science won't get you there.  
>>>>>  
>>>>>  
>>>>>> The Bush's, the Clinton's, and  
>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>> lowering  
>>>>>> the standard of living here in the USA! Long live the CFR, the world  
>>> banks  
>>>>>> and man made Global warming.  
>>>>>> You can believe what you like about all that, except that there is  
  
>>>>>> actual evidence supporting human contributions to the current climate  
>>>  
>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>  
>>>>>>  
>>>>>>> By the way, if you buy the man made global warming lie, I got some  
  
>>>>>>> swamp  
>>>>>>> land I'd like to sell you!  
>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
  
>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
of  
>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>> Tobacco,  
>>>>>>>  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."  
>>>>>>>  
>>>>>>> <http://www.exxonsecrets.org/>

>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>>  
>>>>> warming and climate change. It details the working relationships of  
  
>>>>> individuals associated with these organizations and their global  
>>>>> warming  
>>>  
>>>>> quotes and deeds."  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> www.JamieKrutz.com  
>>>>>  
>>>>>  
>>>>>  
>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
>>>>>>>> check  
>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>  
>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>> peer-reviewed  
>>>  
>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
that  
>>> way  
>>>>>>>> deliberately by the producers, with no attempt at an objective look  
>>> at  
>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>  
>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
  
>>>>>>>> It's  
>>>  
>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>> of  
>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
it  
>>> as an  
>>>>>>>> objective authority.  
>>>>>>>>



>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>  
>>>>>>> From:  
>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>> "The fans of the film would argue that it has been effective because  
>>> it  
>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
  
>>>>>>> new  
>>>  
>>>>>>> information on a topic we have no idea whether it is true or not.  
We  
>>>  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>  
>>>>>>> with what we already know about that topic, how far we trust the  
  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
  
>>>>>>> view.  
>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by which  
>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>  
>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
  
>>>>>>> designed  
>>>>>>> to mislead."  
>>>>>>>  
>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>> it  
>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>> individual  
>>>  
>>>>>>> scientists (including two of the film's contributors[3][4]). The

>>>>>>> film's  
>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>> research,  
>>>>>>> employed misleading arguments, and misrepresented the position of

>>>>>>> the  
>>>  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>

>>>>>>> available for purchase since late July 2007. The front of the

>>> by

>>>>>>> programme giving a factual account of something, using film,

DVD

>>>  
>>>>>>> contains at least five major misrepresentations of the scientific

>>>>>>> presents details of the five misrepresentations."

>>>>>>>  
>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>>> "What we now have is an out-and-out propaganda piece, in which there  
>>> is

>>>>>>> not even a gesture toward balance or explanation of why many of  
the

>>>  
>>>>>>> extended inferences drawn in the film are not widely accepted by  
the

>>>  
>>>>>>> scientific community. There are so many examples, it's hard to know

>>>  
>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is

>>>>>>> true,  
>>>>>>> that carbon dioxide is only a small fraction of the atmospheric

>>>>>>> mass.

>>>  
>>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>>> But

>>>  
>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>> relative  
>>>  
>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>> balance.  
>>> A  
>>>>>>> director not intending to produce pure propaganda would have tried  
>>> to  
  
>>>>>>> (http://ocean.mit.edu/~cwunsch/  
>>>>>>> papersonline/channel4response)"  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> www.JamieKruz.com  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
>>>>>>> check  
>>>>>>> it  
>>>>>>> out. It may take a minute or two to load.  
>>>>>>>  
>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle  
>>>>>>>  
>>>>>>> Rich  
>>>>>>>  
>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>> news:479e36ad\$1@linux...  
>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>> David.  
>>>  
>  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [dc\[3\]](#) on Fri, 01 Feb 2008 07:08:29 GMT  
[View Forum Message](#) <> [Reply to Message](#)

I think what he meant was that the evidence may be explained better in other ways, not that it doesn't exist.

You're right about the need to make bold statements if you expect coverage though. That certainly applies to both sides.

DC

"Kim" <hiddenounds@hotmail.com> wrote:

>  
>  
>I didn't feel the need to read past the sentence "there is zero evidence  
>that the rise in CO2 levels has anthropogenic origins".  
>  
>Now there are a lot of arguments, a lot of sides, a lot of debate, but anybody  
>claiming that "there is zero evidence that the rise in CO2 levels has anthropogenic  
>origins" is wrong. You may not support the idea, but it seems fairly obvious  
>that the term "zero" is a long way from applicable here.  
>  
>Indeed if the statement was even close to true the book clearly wouldn't  
>sell, would it?  
>  
>Cheers,  
>Kim.

>  
>"Deej" <noway@jose.net> wrote:  
>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)  
>>  
>>;o)  
>>  
>>"Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>> chuck duffy wrote:  
>>>> So does this evidence mean that .....  
>>>  
>>> ....global dimming and greenhouse gas induced warming are two different  
>  
>>> processes that for a time overlapped. Global dimming is not going to  
  
>>> magically save us from the current warming trend. We're on the right  
track  
>  
>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>  
>>>  
>>>

>>>> Chuck  
>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>> rick wrote:  
>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>> global dimming...  
>>>>> Heh. Mac vs. PC is more benign.  
>>>>>  
>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>>  
>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>  
>>>>> From the summary:  
>>>>> "In the present study we investigated the role of solar dimming and  
>  
>>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>>  
>>>>> that the decadal changes of land mean surface temperature as well as  
>  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
>  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>  
>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>>  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>>  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
>  
>>>>> genuine reflection of the greenhouse effect than during the decades  
>  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
prior  
>>>>>  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>  
>>>>> underrates the response of the climate system to greenhouse forcing  
>and  
>>>>>  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,

>>>> -Jamie  
>>>> www.JamieKruz.com  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>  
>>>>>>> From the American Physical Society  
>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>the  
>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>>  
>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>  
>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>  
>>>>>>> industrial and agricultural processes.  
>>>>>>>  
>>>>>>> The evidence is incontrovertible: Global warming is occurring. If  
>no  
>>>>>  
  
>>>>>>> physical and ecological systems, social systems, security and human  
>  
>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>  
>>>>>>> gases  
>>>>>>>  
>>>>>>> beginning now."  
>>>>>>>  
>>>>>>> From the National Academy of Sciences  
>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>> "Climate change is real:  
>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>>> as  
  
>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>  
>>>>>>> direct

>>>>  
>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>  
>>>>>> temperatures and from phenomena such as increases in average global  
>  
>>>>>> sea  
>>>>  
>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>> biological  
>>>>  
>>>>>> systems. It is likely that most of the warming in recent decades  
can  
>>>> be  
>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>  
>>>>>> led to changes in the Earth's climate.  
>>>>>>  
>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>> on  
  
>>>>>> centigrade degrees lower than they are today. But human activities  
>are  
>>>>  
  
>>>>  
  
to  
>  
>>>>>> rise  
>>>>  
>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
>>>>  
  
>>>>  
>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>  
>>>>>> Increasing greenhouse gases are causing  
  
>0.6  
>>>>  
>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>  
>>>>>> Panel on Climate Change (IPCC) projected that the average global  
  
>>>>>> surface  
>>>>  
>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>>>>> degrees  
>>>>  
>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>  
>>>>>>  
>>>>>> From the American Geophysical Union  
>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>> "Human Impacts on Climate:  
>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>Many  
>>>>  
  
>  
>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>> glaciers,  
>>>>  
>>>>>> the sea level, the distribution of precipitation, and the length  
of  
>  
  
>>>>  
>>>>>> and are best explained by the increased atmospheric abundances of  
>  
>>>>>> greenhouse gases and aerosols generated by human activity during  
the  
>>>>  
>>>>>> 20th century. Global average surface temperatures increased on average  
>>>>  
  
>  
>>>>>> previous twelve years were warmer than any others since 1850. The  
>  
>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
and  
>>>>  
>>>>>> lead to the disappearance of summertime ice within this century.  
  
>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>  
>>>>>> warming attributable to human activities. Recent changes in many  
  
>>>>>> physical and biological systems are linked with this regional climate  
>>>>  
>>>>>> change. A sustained research effort, involving many AGU members and  
>  
>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
>on  
>>>>



>>>>>> Climate Change, continues to improve our scientific understanding  
>of  
>>>> the  
>>>>>> climate.  
>>>>>>  
>>>>>> During recent millennia of relatively stable climate, civilization  
>  
>>>>>> became established and populations have grown rapidly. In the next  
>50  
>>>>  
  
>>>>  
  
>  
>>>>>> range  
>>>>  
>>>>>> of climate variability experienced during the past thousand years  
>and  
>>>>  
>>>>>> poses global problems in planning for and adapting to it. Warming  
>  
  
>>>>>> disruptive, reducing global agricultural productivity, causing  
  
>>>>  
>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>  
  
>  
>>>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>>>  
>>>>>> this century. With such projections, there are many sources of  
>>>>>> scientific uncertainty, but none are known that could make the impact  
>>>> of  
>>>>>> climate change inconsequential. Given the uncertainty in climate  
  
>>>>>> projections, there can be surprises that may cause more dramatic  
  
>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>  
>>>>>> With climate change, as with ozone depletion, the human footprint  
>on  
>>>>  
>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>  
>>>>>> ozone  
>>>>

>>>>>> depletion, is tied to energy use and runs through modern society.  
>  
>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>  
>>>>>> strategies and adaptation responses will call for collaborations

>>>>>> across  
>>>>  
>>>>>> science, technology, industry, and government. Members of the AGU,  
>as  
>>>>  
>>>>>> part of the scientific community, collectively have special  
>>>>>> responsibilities: to pursue research needed to understand it; to

>>>>>> educate  
>>>>  
>>>>>> the public on the causes, risks, and hazards; and to communicate

>>>>>> clearly  
>>>>  
>>>>>> and objectively with those who can implement policies to shape future  
>>>>  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From The Geological Society of America  
>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>> "The Geological Society of America (GSA) supports the scientific

>are  
>>>>  
>>>>>> due in part to human activities; and the probable consequences of  
>the  
>>>>  
>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>  
>>>>>> change and the time scale over which such changes will likely occur  
>  
>>>>>> require active, effective, long-term planning. GSA also supports

>>>>>> statements on the global climate change issue made by the joint  
>>>>>> national  
>>>>  
>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>> (December,  
>>>>

>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>  
>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>> adequately  
>>>>  
>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>  
>>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>>  
>>>>>> climate change, (3) organize global planning to recognize, prepare  
>  
>>>>>> for,  
>>>>  
>>>>>> and adapt to the causes and consequences of global climate change,  
>and  
>>>>  
>>>>>> (4) organize and develop comprehensive, long-term strategies for  
  
>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>  
>>>>>> global  
>>>>  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From the American Meteorological Society  
>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>> "Why is climate changing?  
>>>>>> Climate has changed throughout geological history, for many natural  
>  
  
>>>>  
  
>  
  
>>>>  
>>>>>> have increasingly affected local, regional, and global climate by  
>  
>>>>>> altering the flows of radiative energy and water through the Earth  
>  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
land  
>>>>  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>  
>>>>>> from

>>>>  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
human  
>>>>  
>>>>>> activities are a major contributor to climate change.  
>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of certain  
>>>>  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>  
>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>  
>>>>>> and  
>>>>  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>>>  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>  
>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>> contribution  
>>>>  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>  
>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>  
>>>>>> Earth  
>>>>  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much

>>>>>> faster  
>>>>  
>>>>>> than any rates observed in the geological record of the past several  
>>>>  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>at  
>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>  
>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>  
>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>a  
>>>>  
>>>>>> lengthy guarantee of sustained future warming. Further, increases  
>in  
>>>>  
>>>>>> greenhouse gases are nearly certain to produce continued increases  
>in  
>>>>  
>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>  
>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>> effects."  
>>>>>>  
>>>>>>  
>>>>>> Al Gore does,  
>>>>>> after all he invented the internet.  
>>>>>> Here's what snopes has to say about that:  
>>>>>>  
>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>> "Despite the derisive references that continue even today, Al Gore  
>did  
>>>>  
>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>  
>>>>>> could  
>>>>  
>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>  
>>>>>> the  
>>>>  
>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>  
>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
"Late  
>>>>

>>>>>> Edition" program on 9 March 1999."  
>>>>>>  
>>>>>>  
>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
>hate  
>>>>  
>>>>>> him, the climate will do what it does with or without him. It's best  
>>>> to  
>>>>>> look to the actual science.  
>>>>>>  
>>>>>>  
>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
>and  
>>>> taxing  
>>>>>>> the shit out of stupid people with a lie!  
>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>  
>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>  
>>>>>>> A lot of evidence points to human contributions to the current climate  
>>>>  
>>>>>>> change event. So again, this is not a lie.  
>>>>>>>  
>>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>>  
>>>>>>> the science does not help your cause. You have political and economic  
>>>>  
>>>>>>> objections to some of the proposed solutions, so by all means take  
>  
>>>>>>> them  
>>>>  
>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>  
>>>>>>> emissions, which is just one idea that's been proposed, there are  
>  
>>>>>>> other  
>>>>  
>>>>>>> options on the table.  
>>>>>>>  
>>>>>>> Do your best to move the solutions conversation in a direction you're  
>>>>  
>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>  
>>>>>>> and  
>>>>  
>>>>>>> peer reviewed science won't get you there.  
>>>>>>>

>>>>>>  
>>>>>>> The Bush's, the Clinton's, and  
>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
  
>>>>>>> lowering  
>>>>>>> the standard of living here in the USA! Long live the CFR, the  
world  
>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is  
>  
>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>  
>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>  
>>>>>>>  
>>>>>>>> By the way, if you buy the man made global warming lie, I got some  
>  
>>>>>>>> swamp  
>>>>>>>> land I'd like to sell you!  
>>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>  
>>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>>  
>>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>> the  
>>>>>>>> science and the threat of global warming. It tracks the activities  
>of  
>>>> a  
>>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>>> Tobacco,  
>>>>>>>>  
>>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>>> companies."  
>>>>>>>>  
>>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
a  
>  
>>>>>>>> series of institutions who have worked to undermine solutions to  
  
>>>>>>>> global  
>>>>>>>>  
>>>>>>>>> warming and climate change. It details the working relationships  
of  
>  
>>>>>>>>> individuals associated with these organizations and their global

>>>>>> warming  
>>>>  
>>>>>> quotes and deeds."  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> www.JamieKrutz.com  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>  
>>>>>>>>> check  
>>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>  
>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>> peer-reviewed  
>>>>  
>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
>that  
>>>> way  
>>>>>>>>> deliberately by the producers, with no attempt at an objective  
look  
>>>> at  
>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>  
>>>>>>>>> It's  
>>>>  
>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>>> of  
>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
>it  
>>>> as an  
>>>>>>>>>> objective authority.  
>>>>>>>>>>  
>>>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>>>  
>>>>>>>>>>> From:  
>>>>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>>>>> "The fans of the film would argue that it has been effective because



>>>> it  
>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>  
>>>>>>>> new  
>>>>  
>>>>>>>> information on a topic we have no idea whether it is true or not.  
>We  
>>>>  
>>>>>>>> base our conclusions on how it was presented to us, whether it  
  
>>>>>>>> concurs  
>>>>  
>>>>>>>> with what we already know about that topic, how far we trust the  
>  
>>>>>>>> person  
>>>>>>>> telling us, and how well that information fits inside our world  
>  
>>>>>>>> view.  
>>>> We  
>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>> of  
>>>>>>>> our peers. So, although we think we seek truth, the process by  
which  
>>>> we  
>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>> direction.  
>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>> distortions  
>>>>  
>>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>> the  
>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>  
>>>>>>>> designed  
>>>>>>>> to mislead."  
>>>>>>>>  
>>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
  
>>>>>>>> research,

>>>>>>> employed misleading arguments, and misrepresented the position  
of  
>  
>>>>>>> the  
>>>>  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>  
>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>> by  
  
>  
>>>>>>> programme giving a factual account of something, using film,  
  
>DVD  
>>>>  
>>>>>>> contains at least five major misrepresentations of the scientific  
>  
  
>  
>>>>>>> presents details of the five misrepresentations."  
>>>>>>>  
>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
there  
>>>> is  
>>>>>>> not even a gesture toward balance or explanation of why many of  
>the  
>>>>  
>>>>>>> extended inferences drawn in the film are not widely accepted by  
>the  
>>>>  
>>>>>>> scientific community. There are so many examples, it's hard to  
know  
>>>>  
>>>>>>> where to begin, so I will cite only one: a speaker asserts, as  
is  
>  
>>>>>>> true,  
>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>  
>>>>>>> mass.  
>>>>  
>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>

>>>>>>> But  
>>>>  
>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>> relative  
>>>>  
>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>> balance.  
>>>> A  
>>>>>>> director not intending to produce pure propaganda would have tried  
>>>> to

>>>>>>> (<http://ocean.mit.edu/~cwunsch/papersonline/channel4response>)"

>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>>>>  
>>>>>>>  
>>>>>>>

>>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>  
>>>>>>>> check  
>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>  
>>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>>>>>>>>  
>>>>>>>> Rich

>>>>>>>>  
>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>> news:479e36ad\$1@linux...

>>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>>  
>>>>>>>>> Why did I move here again???

>>>>>>>>>  
>>>>>>>>> David.

>>>>  
>>  
>>  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Deej \[5\]](#) on Fri, 01 Feb 2008 18:40:11 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Hehehe!!!.....Jamie, I figured you'd have something to say about this.

;o)

"Jamie K" <Meta@Dimensional.com> wrote in message news:47a27501@linux...

>

> It would be nice if he would get a clue, very true.

>

> Or at least some compelling evidence. The few alternate theories he cites  
> have been aired, discussed, and long been discarded by most experts in the  
> field. Why? Because the evidence does not support them. Those ideas have  
> already been "battled" and found inadequate, and he has nothing new.

>

> So he's left with a persecution complex, a victim mentality. And  
> apparently, a book deal.

>

> Put-on or not, the victim branding is working for him. This is shrewd  
> because there's a great market for people who want to be told what they  
> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has  
> time to understand atmospheric chemistry, after all? Cherrypick a few  
> indignant sounding bits here and there, attack peer review, attack  
> experts, ignore most of the research, and that's good enough to sell the  
> lie.

>

> Anyway, there's been substantial commercial backing for obfuscation of  
> climate science. So he'll probably do pretty well in the denial industry.

>

> I don't see any scientific qualifications listed, so he may not have any.  
> This could be a detriment if he were trying to write for scientific  
> journals. But there are no such qualifications needed to write a denial  
> book other than the ability to write hyperbole and half truths. Which,  
> judging by that link, he does very well.

>

> Just once it would be nice to see a political writer (left, right or  
> sideways) who has a clue about science. But no, he's misusing the issue to  
> make political points and create scapegoats, much like he's accusing  
> others of doing. There's a word for that.

>

> BTW, not so long ago anthropogenic climate change proponents were the  
> contrarians. They were the outcasts, or the visionaries, depending on who  
> you asked. But as more and more evidence piled up, theirs became the  
> consensus. That's how science works. It's about the data.

>

> But that's not how politics works, obviously. Personally, I think we ought  
> to face facts as we find them and quit playing political games when it  
> comes to the planet. That goes for all parties on all sides in all  
> countries.

>

> Cheers,  
> -Jamie  
> www.JamieKruz.com  
>  
>  
>  
>  
>  
>  
>  
>  
>  
>  
> Deej wrote:  
>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)  
>>  
>> ;o)  
>>  
>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>> chuck duffy wrote:  
>>>> So does this evidence mean that .....

>>> ....global dimming and greenhouse gas induced warming are two different  
>>> processes that for a time overlapped. Global dimming is not going to  
>>> magically save us from the current warming trend. We're on the right  
>>> track with worldwide plans to slow our contribution of greenhouse gases  
>>> ASAP.  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> www.JamieKruz.com  
>>>  
>>>  
>>>  
>>>> Chuck  
>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>> rick wrote:  
>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>> global dimming...  
>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>  
>>>>> Here's a paper on the relationship between global dimming and  
>>>>> greenhouse  
>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>  
>>>>> From the summary:  
>>>>> "In the present study we investigated the role of solar dimming and  
>>>>> brightening in the context of recent global warming. Our analysis  
>>>>> showed

>>>>> that the decadal changes of land mean surface temperature as well as  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in  
>>>>> surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>>>> possibly favoured by increasing air pollution, was effective in  
>>>>> masking  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the  
>>>>> dimming  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
>>>>> genuine reflection of the greenhouse effect than during the decades  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
>>>>> prior  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>>> underrates the response of the climate system to greenhouse forcing  
>>>>> and  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>> wrote:  
>>>>>>  
>>>>>>> James McCloskey wrote:  
>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>  
>>>>>>>> From the American Physical Society  
>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>>>>>>>> the  
>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>>>>>> industrial and agricultural processes.  
>>>>>>>>  
>>>>>>>> The evidence is incontrovertible: Global warming is occurring. If no

>>>>>> physical and ecological systems, social systems, security and human  
>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>>> gases  
>>>>>> beginning now."

>>>>>>  
>>>>>>  
>>>>>> From the National Academy of Sciences  
>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>> "Climate change is real:  
>>>>>> There will always be uncertainty in understanding a system as  
>>>>>> complex  
>>>> as

>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>>> direct  
>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>> temperatures and from phenomena such as increases in average global  
>>>>>> sea  
>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>> biological  
>>>>>> systems. It is likely that most of the warming in recent decades can  
>>>> be  
>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has  
>>>>>> already  
>>>>>> led to changes in the Earth's climate.  
>>>>>>  
>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>> on

>>>>>> centigrade degrees lower than they are today. But human activities  
>>>>>> are

>>>>>> including

>>>>>> rise  
>>>>>> well above pre-industrial levels. Carbon dioxide levels have  
>>>>>> increased

>>>>>> >previous  
>>>>>> levels that can be reliably measured (i.e. in the last 420,000  
>>>>>> years).  
>>>>>> Increasing greenhouse gases are causing

>>>>>> 0.6  
>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>>> surface  
>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>>>>> degrees  
>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>  
>>>>>>  
>>>>>> From the American Geophysical Union  
>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>> "Human Impacts on Climate:  
>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>>>>>> Many

>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>> glaciers,  
>>>>>> the sea level, the distribution of precipitation, and the length of

>>>>>> natural  
>>>>>> and are best explained by the increased atmospheric abundances of  
>>>>>> greenhouse gases and aerosols generated by human activity during the  
>>>>>> 20th century. Global average surface temperatures increased on  
>>>>>> average

>>>>>> previous twelve years were warmer than any others since 1850. The  
>>>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>>>>> lead to the disappearance of summertime ice within this century.  
>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>> warming attributable to human activities. Recent changes in many  
>>>>>> physical and biological systems are linked with this regional  
>>>>>> climate  
>>>>>> change. A sustained research effort, involving many AGU members and  
>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>>>>> Climate Change, continues to improve our scientific understanding of  
>>>> the  
>>>>>> climate.  
>>>>>>  
>>>>>> During recent millennia of relatively stable climate, civilization  
>>>>>> became established and populations have grown rapidly. In the next  
>>>>>> 50

>>>>>> additional

>>>>>> range  
>>>>>> of climate variability experienced during the past thousand years  
>>>>>> and  
>>>>>> poses global problems in planning for and adapting to it. Warming

>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of



>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
>>>>>> within  
>>>>>> this century. With such projections, there are many sources of  
>>>>>> scientific uncertainty, but none are known that could make the  
>>>>>> impact  
>>>> of  
>>>>>> climate change inconsequential. Given the uncertainty in climate  
>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>> disruptions than anticipated from the most probable model  
>>>>>> projections.

>>>>>>  
>>>>>> With climate change, as with ozone depletion, the human footprint on  
>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>> ozone  
>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>> Solutions will necessarily involve all aspects of society.  
>>>>>> Mitigation  
>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>> across  
>>>>>> science, technology, industry, and government. Members of the AGU,  
>>>>>> as  
>>>>>> part of the scientific community, collectively have special  
>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>> educate  
>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>> clearly  
>>>>>> and objectively with those who can implement policies to shape  
>>>>>> future  
>>>>>> climate."

>>>>>>  
>>>>>>  
>>>>>> From The Geological Society of America  
>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>> "The Geological Society of America (GSA) supports the scientific

>>>>>> are  
>>>>>> due in part to human activities; and the probable consequences of  
>>>>>> the  
>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>> boundaries. Furthermore, the potential implications of global  
>>>>>> climate  
>>>>>> change and the time scale over which such changes will likely occur  
>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>> statements on the global climate change issue made by the joint  
>>>>>> national  
>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>> (December,

>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>> adequately  
>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>>>> science-based policy appropriate for the multifaceted issues of  
>>>>>> global  
>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>>>>> for,  
>>>>>> and adapt to the causes and consequences of global climate change,  
>>>>>> and  
>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>>>>>> global  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From the American Meteorological Society  
>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>> "Why is climate changing?  
>>>>>> Climate has changed throughout geological history, for many natural  
  
>>>>>> arising

>>>>>> have increasingly affected local, regional, and global climate by  
>>>>>> altering the flows of radiative energy and water through the Earth  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>>>>>> land  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>>>> from  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
>>>>>> human  
>>>>>> activities are a major contributor to climate change.  
>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of  
>>>>>> certain  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>> and  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
>>>>>> until  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>>>> accounts for about half of the human-induced greenhouse gas

>>>>>> contribution  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>>>> Earth  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>>> faster  
>>>>>> than any rates observed in the geological record of the past several  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>>>>>> at  
>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>>>>>> a  
>>>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>>>>> greenhouse gases are nearly certain to produce continued increases  
>>>>>> in  
>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>> effects."  
>>>>>>  
>>>>>>  
>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>> Here's what snopes has to say about that:  
>>>>>>  
>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>> "Despite the derisive references that continue even today, Al Gore  
>>>>>> did  
>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>>>> could  
>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>>>> the  
>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>>>>>> "Late  
>>>>>> Edition" program on 9 March 1999."  
>>>>>>  
>>>>>>

>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
>>>>>> hate  
>>>>>> him, the climate will do what it does with or without him. It's best  
>>>> to  
>>>>>> look to the actual science.  
>>>>>>  
>>>>>>  
>>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
>>>>>> and  
>>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a  
>>>>>> measurable  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current  
>>>>>> climate  
>>>>>> change event. So again, this is not a lie.  
>>>>>>  
>>>>>> Your problem is with politics and economics, not with science.  
>>>>>> Blaming  
>>>>>> the science does not help your cause. You have political and  
>>>>>> economic  
>>>>>> objections to some of the proposed solutions, so by all means take  
>>>>>> them  
>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>>> other  
>>>>>> options on the table.  
>>>>>>  
>>>>>> Do your best to move the solutions conversation in a direction  
>>>>>> you're  
>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>>> and  
>>>>>> peer reviewed science won't get you there.  
>>>>>>  
>>>>>>  
>>>>>>> The Bush's, the Clinton's, and  
>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>>> lowering  
>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>>>>>>> world  
>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is  
>>>>>>> actual evidence supporting human contributions to the current  
>>>>>>> climate

>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>  
>>>>>>  
>>>>>> By the way, if you buy the man made global warming lie, I got some  
>>>>>> swamp  
>>>>>> land I'd like to sell you!  
>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>  
>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>> the  
>>>>>> science and the threat of global warming. It tracks the activities  
>>>>>> of  
>>>> a  
>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>> Tobacco,  
>>>>>> and who are now receiving donations from major coal and oil  
>>>>>> companies."  
>>>>>>  
>>>>>> <http://www.exxonsecrets.org/>  
>>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>>> series of institutions who have worked to undermine solutions to  
>>>>>> global  
>>>>>> warming and climate change. It details the working relationships of  
>>>>>> individuals associated with these organizations and their global  
>>>>>> warming  
>>>>>> quotes and deeds."  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>>  
>>>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>>>> peer-reviewed  
>>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
>>>>>>>>>>> that  
>>>> way

>>>>>>> deliberately by the producers, with no attempt at an objective  
>>>>>>> look  
>>>> at  
>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>  
>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>>> It's  
>>>>>>> always fun to see a one-sided polemic that ironically accuses  
>>>>>>> others  
>>>> of  
>>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>>>> as an  
>>>>>>> objective authority.  
>>>>>>>  
>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>  
>>>>>>> From:  
>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>> "The fans of the film would argue that it has been effective  
>>>>>>> because  
>>>> it  
>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>> new  
>>>>>>> information on a topic we have no idea whether it is true or not.  
>>>>>>> We  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>> view.  
>>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by  
>>>>>>> which  
>>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>>>>> in an elegant package. We now know that the data was  
>>>>>>> misrepresented,  
>>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>> designed  
>>>>>>> to mislead."

>>>>>>>>  
>>>>>>>> From:  
>>>>>>>> [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>>> research,  
>>>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>>>> the  
>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>  
>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>>>>> defined  
>>>> by  
  
>>>>>>>> programme giving a factual account of something, using film,  
  
>>>>>>>> DVD  
>>>>>>>> contains at least five major misrepresentations of the scientific  
  
>>>>>>>> presents details of the five misrepresentations."  
>>>>>>>>  
>>>>>>>> From  
>>>>>>>> [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
>>>>>>>> there  
>>>> is  
>>>>>>>> not even a gesture toward balance or explanation of why many of  
>>>>>>>> the  
>>>>>>>> extended inferences drawn in the film are not widely accepted by  
>>>>>>>> the  
>>>>>>>> scientific community. There are so many examples, it's hard to  
>>>>>>>> know  
>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is  
>>>>>>>> true,  
>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>>>>>>>> mass.  
>>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>>>>>>>> But  
>>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>>> relative

>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>> balance.  
>>>> A  
>>>>>>> director not intending to produce pure propaganda would have tried  
>>>> to

>>>>>>> (http://ocean.mit.edu/~cwunsch/  
>>>>>>> papersonline/channel4response)"  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> www.JamieKruz.com  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>> check  
>>>>>>> it  
>>>>>>> out. It may take a minute or two to load.  
>>>>>>>  
>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle  
>>>>>>>  
>>>>>>> Rich  
>>>>>>>  
>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>  
>>>>>>>>> Why did I move here again???

>>>>>>>>>  
>>>>>>>>> David.  
>>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [excelav](#) on Fri, 01 Feb 2008 19:55:45 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Al Gore also got a book deal and a movie deal, so it's about money, fame and power. He is still trying to be a player on the world's stage.

There are just as many scientist that say man made global warming is bullshit. Has there been global warming, yes, the earth does that. Has man been a significant contributor, no!

The US spends more than 2 billion dollars a year on climate research. The scientist that are benefitting from the government honey want even more money



for their programs, it's about money! They can't prove it. They don't want their programs cut, so they are trying to scare us. All the sea life won't be dead in 50 years, it's a lie! It is also about the trilateralist wanting to shift the wealth out of the US to other countries, and rule the world economically. Al Gore is a trilateralist, he wants to make global offsets a mandatory tax on America. It's another sin tax, how original. They are already teaching kids in school that all the weather changes are because of man made global warming, it's early brain washing. Man made global warming is a theory that can not be proven! It's about money, power and control. Man made global warming is a lie that is being pushed by a politician!

Believe what you want.

Jamie K <Meta@Dimensional.com> wrote:

>

>It would be nice if he would get a clue, very true.

>

>Or at least some compelling evidence. The few alternate theories he  
>cites have been aired, discussed, and long been discarded by most  
>experts in the field. Why? Because the evidence does not support them.  
>Those ideas have already been "battled" and found inadequate, and he has

>nothing new.

>

>So he's left with a persecution complex, a victim mentality. And  
>apparently, a book deal.

>

>Put-on or not, the victim branding is working for him. This is shrewd  
>because there's a great market for people who want to be told what they

>want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has

>time to understand atmospheric chemistry, after all? Cherrypick a few  
>indignant sounding bits here and there, attack peer review, attack  
>experts, ignore most of the research, and that's good enough to sell the

>lie.

>

>Anyway, there's been substantial commercial backing for obfuscation of  
>climate science. So he'll probably do pretty well in the denial industry.

>

>I don't see any scientific qualifications listed, so he may not have  
>any. This could be a detriment if he were trying to write for scientific

>journals. But there are no such qualifications needed to write a denial

>book other than the ability to write hyperbole and half truths. Which,

>judging by that link, he does very well.

>

>Just once it would be nice to see a political writer (left, right or  
>sideways) who has a clue about science. But no, he's misusing the issue

>to make political points and create scapegoats, much like he's accusing

>others of doing. There's a word for that.

>

>BTW, not so long ago anthropogenic climate change proponents were the  
>contrarians. They were the outcasts, or the visionaries, depending on  
>who you asked. But as more and more evidence piled up, theirs became the

>consensus. That's how science works. It's about the data.

>

>But that's not how politics works, obviously. Personally, I think we  
>ought to face facts as we find them and quit playing political games  
>when it comes to the planet. That goes for all parties on all sides in  
>all countries.

>

>Cheers,

> -Jamie

> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>

>

>

>

>

>

>

>

>

>

>Deej wrote:

>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)

>>

>> ;o)

>>

>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...

>>> chuck duffy wrote:

>>>> So does this evidence mean that .....

>>> ....global dimming and greenhouse gas induced warming are two different

>>> processes that for a time overlapped. Global dimming is not going to

>>> magically save us from the current warming trend. We're on the right  
track

>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

>>>  
>>> Cheers,  
>>> -Jamie  
>>> www.JamieKruz.com  
>>>  
>>>  
>>>  
>>>> Chuck  
>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>> rick wrote:  
>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>> global dimming...  
>>>>> Heh. Mac vs. PC is more benign.  
>>>>>  
>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>  
>>>>> From the summary:  
>>>>> "In the present study we investigated the role of solar dimming and  
  
>>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>> that the decadal changes of land mean surface temperature as well as  
  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
  
>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
  
>>>>> genuine reflection of the greenhouse effect than during the decades  
  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
prior  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
  
>>>>> underrates the response of the climate system to greenhouse forcing  
and  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>

>>>> Cheers,  
>>>> -Jamie  
>>>> www.JamieKruz.com  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>  
>>>>>>> From the American Physical Society  
>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>> "Emissions of greenhouse gases from human activities are changing  
the  
>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
  
>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
  
>>>>>>> industrial and agricultural processes.  
>>>>>>>  
>>>>>>> The evidence is incontrovertible: Global warming is occurring. If  
no  
  
>>>>>>> physical and ecological systems, social systems, security and human  
  
>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
  
>>>>>>> gases  
>>>>>>> beginning now."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the National Academy of Sciences  
>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>> "Climate change is real:  
>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>> as  
  
>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
  
>>>>>>> direct  
>>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>>> temperatures and from phenomena such as increases in average global  
  
>>>>>>> sea

>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>> biological  
>>>>>> systems. It is likely that most of the warming in recent decades  
can  
>>>> be  
>>>>>> attributed to human activities (IPCC 2001)2. This warming has already  
>>>>>> led to changes in the Earth's climate.  
>>>>>>  
>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>> on

>>>>>> centigrade degrees lower than they are today. But human activities  
are

to  
>>>>>> rise  
>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>>> Increasing greenhouse gases are causing

0.6  
>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>> Panel on Climate Change (IPCC) projected that the average global

>>>>>> surface  
>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>>>>> degrees  
>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>>  
>>>>>>  
>>>>>> From the American Geophysical Union  
>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>> "Human Impacts on Climate:  
>>>>>> The Earth's climate is now clearly out of balance and is warming.  
Many

>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>> glaciers,  
>>>>>> the sea level, the distribution of precipitation, and the length  
of

>>>>>> and are best explained by the increased atmospheric abundances of  
  
>>>>>> greenhouse gases and aerosols generated by human activity during

the

>>>>>> 20th century. Global average surface temperatures increased on average

>>>>>> previous twelve years were warmer than any others since 1850. The

>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
and

>>>>>> lead to the disappearance of summertime ice within this century.

>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>> warming attributable to human activities. Recent changes in many

>>>>>> physical and biological systems are linked with this regional climate  
>>>>>> change. A sustained research effort, involving many AGU members and

>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
on

>>>>>> Climate Change, continues to improve our scientific understanding  
of

>>>> the

>>>>>> climate.

>>>>>>

>>>>>> During recent millennia of relatively stable climate, civilization

>>>>>> became established and populations have grown rapidly. In the next  
50

>>>>>> range

>>>>>> of climate variability experienced during the past thousand years  
and

>>>>>> poses global problems in planning for and adapting to it. Warming

>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>>>>> this century. With such projections, there are many sources of

>>>>>> scientific uncertainty, but none are known that could make the impact  
>>>> of

>>>>>> climate change inconsequential. Given the uncertainty in climate

>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>  
>>>>>> With climate change, as with ozone depletion, the human footprint  
on  
>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>> ozone  
>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>> across  
>>>>>> science, technology, industry, and government. Members of the AGU,  
as  
>>>>>> part of the scientific community, collectively have special  
>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>> educate  
>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>> clearly  
>>>>>> and objectively with those who can implement policies to shape future  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From The Geological Society of America  
>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>> "The Geological Society of America (GSA) supports the scientific  
are  
>>>>>> due in part to human activities; and the probable consequences of  
the  
>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>>> change and the time scale over which such changes will likely occur  
>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>> statements on the global climate change issue made by the joint  
>>>>>> national  
>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>> (December,  
>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages

>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>> adequately  
>>>>>> research climate change at all time scales, (2) develop thoughtful,  
  
>>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>>>> climate change, (3) organize global planning to recognize, prepare  
  
>>>>>> for,  
>>>>>> and adapt to the causes and consequences of global climate change,  
and  
>>>>>> (4) organize and develop comprehensive, long-term strategies for  
  
>>>>>> sustainable energy, particularly focused on minimizing impacts on  
  
>>>>>> global  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From the American Meteorological Society  
>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>> "Why is climate changing?  
>>>>>> Climate has changed throughout geological history, for many natural  
  
>>>>>> have increasingly affected local, regional, and global climate by  
  
>>>>>> altering the flows of radiative energy and water through the Earth  
  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
land  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
  
>>>>>> from  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
human  
>>>>>> activities are a major contributor to climate change.  
>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of certain  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming



>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>> and  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
  
>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>> contribution  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
  
>>>>>> Earth  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
  
>>>>>> faster  
>>>>>> than any rates observed in the geological record of the past several  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
at  
>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and  
  
>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>> carbon dioxide remains for at least a few hundred years and implies  
a  
>>>>>> lengthy guarantee of sustained future warming. Further, increases  
in  
>>>>>> greenhouse gases are nearly certain to produce continued increases  
in  
>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
  
>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>> effects."  
>>>>>>  
>>>>>>  
>>>>>> Al Gore does,

>>>>>> after all he invented the internet.  
>>>>>> Here's what snopes has to say about that:  
>>>>>>  
>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>> "Despite the derisive references that continue even today, Al Gore did  
did  
>>>>>> not claim he "invented" the Internet, nor did he say anything that  
  
>>>>>> could  
>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
  
>>>>>> the  
>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
  
>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
"Late  
>>>>>> Edition" program on 9 March 1999."  
>>>>>>  
>>>>>>  
>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
hate  
>>>>>> him, the climate will do what it does with or without him. It's best  
>>>> to  
>>>>>> look to the actual science.  
>>>>>>  
>>>>>>  
>>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
and  
>>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current climate  
>>>>>> change event. So again, this is not a lie.  
>>>>>>  
>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>>>> the science does not help your cause. You have political and economic  
>>>>>> objections to some of the proposed solutions, so by all means take  
  
>>>>>> them  
>>>>>> on. If you don't like using a market mechanism to regulate carbon  
  
>>>>>> emissions, which is just one idea that's been proposed, there are  
  
>>>>>> other  
>>>>>> options on the table.

>>>>>>  
>>>>>> Do your best to move the solutions conversation in a direction you're  
>>>>>> more comfortable with. But simple blanket denial of actual evidence

>>>>>> and  
>>>>>> peer reviewed science won't get you there.  
>>>>>>  
>>>>>>  
>>>>>>> The Bush's, the Clinton's, and  
>>>>>>> the Gore's are all Trilateralists, they have done a fine job of

>>>>>>> lowering  
>>>>>>> the standard of living here in the USA! Long live the CFR, the  
world  
>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is

>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>  
>>>>>>>  
>>>>>>> By the way, if you buy the man made global warming lie, I got some

>>>>>>> swamp  
>>>>>>> land I'd like to sell you!  
>>>>>>> You're being sold swamp land already, possibly by the fossil fuels

>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
of  
>>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>> Tobacco,  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."  
>>>>>>>  
>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
a  
>>>>>>> series of institutions who have worked to undermine solutions to

>>>>>>> global  
>>>>>>> warming and climate change. It details the working relationships

of

>>>>>> individuals associated with these organizations and their global

>>>>>> warming

>>>>>> quotes and deeds."

>>>>>>

>>>>>> Cheers,

>>>>>> -Jamie

>>>>>> www.JamieKrutz.com

>>>>>>

>>>>>>

>>>>>>

>>>>>>> Jamie K <Meta@Dimensional.com> wrote:

>>>>>>>> Rich Lamanna wrote:

>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>>>>>>>>> check

>>>>>>>>> it

>>>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.

>>>>>>>>>>

>>>>>>>>>>> As I mentioned at the time, it ignores the main body of

>>>>>>>>>>> peer-reviewed

>>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done

that

>>>> way

>>>>>>>>> deliberately by the producers, with no attempt at an objective

look

>>>> at

>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.

>>>>>>>>>>

>>>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.

>>>>>>>>>>> It's

>>>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others

>>>> of

>>>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take

it

>>>> as an

>>>>>>>>>>>> objective authority.

>>>>>>>>>>>>

>>>>>>>>>>>>> But anyway, here's more (follow the links):

>>>>>>>>>>>>>>

>>>>>>>>>>>>>> From:

>>>>>>>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global>

-warming-swindle-so-persuasive/

>>>>>>>>>>>>>>>> "The fans of the film would argue that it has been effective because

>>>> it

>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>> new  
>>>>>>> information on a topic we have no idea whether it is true or not.  
We  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>> view.  
>>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by  
which  
>>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>> designed  
>>>>>>> to mislead."  
>>>>>>>  
>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>> it  
>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>> individual  
>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>> film's  
>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>> research,  
>>>>>>> employed misleading arguments, and misrepresented the position  
of  
>>>>>>> the  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>

>>>>>>> available for purchase since late July 2007. The front of the

>>>> by

>>>>>>> programme giving a factual account of something, using film,

DVD

>>>>>>> contains at least five major misrepresentations of the scientific

>>>>>>> presents details of the five misrepresentations."

>>>>>>>

>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>>>>> "What we now have is an out-and-out propaganda piece, in which there

>>>> is

>>>>>>> not even a gesture toward balance or explanation of why many of the

>>>>>>> extended inferences drawn in the film are not widely accepted by the

>>>>>>> scientific community. There are so many examples, it's hard to know

>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is

>>>>>>> true,

>>>>>>> that carbon dioxide is only a small fraction of the atmospheric

>>>>>>> mass.

>>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>>> But

>>>>>>> even a beginning meteorology student could tell you that the

>>>>>>> relative

>>>>>>> masses of gases are irrelevant to their effects on radiative

>>>>>>> balance.

>>>> A

>>>>>>> director not intending to produce pure propaganda would have tried

>>>> to

>>>>>>> (<http://ocean.mit.edu/~cwunsch/>

>>>>>>> [papersonline/channel4response](http://www.papersonline.com/channel4response))"

>>>>>>>

>>>>>>> Cheers,

>>>>>>> -Jamie

>>>>>>>> www.JamieKruz.com  
>>>>>>>>  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
>>>>>>>> check  
>>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>  
>>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>>>>>>>  
>>>>>>>> Rich  
>>>>>>>>  
>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>  
>>>>>>>> Why did I move here again???  
>>>>>>>>  
>>>>>>>> David.  
>>  
>>

---

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Jamie K](#) on Fri, 01 Feb 2008 21:53:29 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

James McCloskey wrote:  
> Al Gore also got a book deal and a movie deal, so it's about money, fame and  
> power. He is still trying to be a player on the world's stage.

Is that praise or criticism? He's obviously more successful than we are.

But whatever, he's just one guy. As much as some folks want to make the issue all about one guy, it's not. It's about atmospheric chemistry.

Our various opinions of Al or Alexander or anyone else make not one whit of difference to the atmosphere, which will continue to do what it does as trace gas ratios change. Which is to say the troposphere will get warmer and the mesosphere cooler. And the mechanism of how that can affect conditions on the ground over time is generally well understood.

> There are just as many scientist that say man made global warming is bullshit.  
> Has there been global warming, yes, the earth does that. Has man been a

> significant contributor, no!

I'm certainly convinced by your use of the exclamation point. ;^)

Your assertion fails to trump all the evidence to the contrary that you're ignoring.

Your incorrect 50/50 scientist count makes it look like you're just repeating the false claims of the denial industry.

> The US spends more than 2 billion dollars a year on climate research. The  
> scientist that are benefitting from the government honey want even more money  
> for their programs, it's about money!

If that were true why aren't you attacking ALL scientific research. It's obviously a total boondoggle with no benefit for mankind. Scientists are just in it for the money!

Also, musicians. Did you know that some rock stars have made MILLIONS! Some of them even MORE than scientists. They must also be terrible people with diabolical motives. And baseball players, some of them make a LOT MORE than scientists. Horrible, evil people they must be.

If scientists, rock stars and baseball players were ethical, they would WORK FOR FREE!!!! Until they do, we simply can't trust them.

Heh.

So anyway, I'm sensing a pattern here. Attack the messenger. Al Gore is bad, so let's ignore what the evidence suggests may be happening in the atmosphere. Climate Scientists are bad, so let's ignore what the evidence suggests may be happening in the atmosphere.

I'm probably bad, too. So let's ignore what the evidence suggests may be happening in the atmosphere. There, I just saved you some typing. ;^)

That's just a form of false rhetorical inoculation. If you can't prevail on the merits, find a way to discredit the source. The PR flacks behind the denial industry know this tactic well. What they want is for everyone to ignore what the evidence suggests is happening in the atmosphere.

Because if we continue to pay attention to what the evidence suggests may be happening in the atmosphere, it may be bad for fossil fuel business in the short term. Which not incidentally may also be bad for some politicians who depend on that industry for support.



- > They can't prove it. They don't want
- > their programs cut, so they are trying to scare us.

If Paul Revere knocked on your door, I guess you'd punch him in the nose.

If there were no evidence, then yes, it'd be a mere fear campaign. But there is compelling evidence so at this point the prudent thing is to consider the evidence and act on it.

- > All the sea life won't
- > be dead in 50 years, it's a lie!

That looks like a straw man. What climate scientist has made that claim?

- > It is also about the trilateralist wanting
- > to shift the wealth out of the US to other countries, and rule the world
- > economically.

Clearly your beef is with your trilateralists, then. Whoever and whatever they may be.

But if you take out your frustration on mere scientists then you're wasting your time, and their time, and getting in the way of actual research. There are some very hard working, intelligent, caring and helpful climate scientists doing their best to help us understand how the atmosphere works. What's your beef with that?

It would be a weird paranoid fantasy to pretend climate scientists are a vast cabal of evil villains. And I suppose only fossil fuel lobbyists can save us from this scourge, by helping us pollute more and faster! :^)

BTW, if you ignore the evidence to date, or just cherrypick, you're working from a position of ignorance which will not help you with your apparent trilateralist issue.

Now maybe your trilateralists are a big evil conspiracy worthy of your time, I don't know.

But by contrast, scientists are generally people who have a passion for knowledge and the motivation to learn and explore. Not evil villains plotting to take away your freedom.

- > Al Gore is a trilateralist, he wants to make global offsets
- > a mandatory tax on America. It's another sin tax, how original.

Hate Al Gore all you want, if that's what floats your boat.

There are many approaches to mitigating pollution. Find the ones you can support, oppose the ones you can't.

Resorting to denying the evidence is the lazy way out. And it's not going to be an effective strategy unless you expect everyone to quit reading the science. Because those that do read the science are going wonder why you ignore it.

- > They are
- > already teaching kids in school that all the weather changes are because
- > of man made global warming, it's early brain washing. Man made global warming
- > is a theory that can not be proven!

Are you kidding? It's a theory that's well supported by current evidence. Take the time to read the actual science.

What is your concept of proof? Do you want to see if the worst case happens before you would support doing something prudent to prevent it? You just lost my vote for president.

We're living in the test tube, so to speak. So it's not like we can just run the experiment full tilt and see what happens, without risk.

- > It's a bout money, power and control.
- > Man made global warming is a lie that is being pushed by a politician!

The atmosphere cares nothing about money, power or control.

Chemical reactions and associated heating changes will continue with or without our knowledge or interest. But it looks like we can change our part of the equation if we DO pay attention.

As far as lies being pushed by politicians, that does happen. Exhibit A: Senator James Imhoff, Oklahoma, funded in part by the fossil fuels industry and a prime political mouthpiece for climate change denial. That may be an example of "money, power and control" you are actually supporting, despite your criticism of such things. Think about that.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

> Jamie K <Meta@Dimensional.com> wrote:  
>> It would be nice if he would get a clue, very true.  
>>  
>> Or at least some compelling evidence. The few alternate theories he  
>> cites have been aired, discussed, and long been discarded by most  
>> experts in the field. Why? Because the evidence does not support them.  
>> Those ideas have already been "battled" and found inadequate, and he has  
>  
>> nothing new.  
>>  
>> So he's left with a persecution complex, a victim mentality. And  
>> apparently, a book deal.  
>>  
>> Put-on or not, the victim branding is working for him. This is shrewd  
>> because there's a great market for people who want to be told what they  
>  
>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has  
>  
>> time to understand atmospheric chemistry, after all? Cherry-pick a few  
>> indignant sounding bits here and there, attack peer review, attack  
>> experts, ignore most of the research, and that's good enough to sell the  
>  
>> lie.  
>>  
>> Anyway, there's been substantial commercial backing for obfuscation of  
>> climate science. So he'll probably do pretty well in the denial industry.  
>>  
>> I don't see any scientific qualifications listed, so he may not have  
>> any. This could be a detriment if he were trying to write for scientific  
>  
>> journals. But there are no such qualifications needed to write a denial  
>  
>> book other than the ability to write hyperbole and half truths. Which,  
>> judging by that link, he does very well.  
>>  
>> Just once it would be nice to see a political writer (left, right or  
>> sideways) who has a clue about science. But no, he's misusing the issue  
>  
>> to make political points and create scapegoats, much like he's accusing  
>  
>> others of doing. There's a word for that.  
>>  
>> BTW, not so long ago anthropogenic climate change proponents were the  
>> contrarians. They were the outcasts, or the visionaries, depending on  
>> who you asked. But as more and more evidence piled up, theirs became the  
>  
>> consensus. That's how science works. It's about the data.

>>  
>> But that's not how politics works, obviously. Personally, I think we  
>> ought to face facts as we find them and quit playing political games  
>> when it comes to the planet. That goes for all parties on all sides in  
>> all countries.  
>>  
>> Cheers,  
>> -Jamie  
>> www.JamieKruz.com  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>> DeeJ wrote:  
>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)  
>>>  
>>> ;o)  
>>>  
>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>> chuck duffy wrote:  
>>>>> So does this evidence mean that .....  
>>>>> ....global dimming and greenhouse gas induced warming are two different  
>>>>>  
>>>>> processes that for a time overlapped. Global dimming is not going to  
>>>>>  
>>>>> magically save us from the current warming trend. We're on the right  
>>>>> track  
>>>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> www.JamieKruz.com  
>>>>>  
>>>>>  
>>>>>  
>>>>> Chuck  
>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>> rick wrote:  
>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>>> global dimming...  
>>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>>>

>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>  
>>>>> From the summary:  
>>>>> "In the present study we investigated the role of solar dimming and  
>  
>>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>> that the decadal changes of land mean surface temperature as well as  
>  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
>  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>  
>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
>  
>>>>> genuine reflection of the greenhouse effect than during the decades  
>  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
> prior  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>  
>>>>> underrates the response of the climate system to greenhouse forcing  
> and  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>  
>>>>>  
>>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>>> wrote:  
>>>>>>>  
>>>>>>>> James McCloskey wrote:  
>>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>>  
>>>>>>>>>> From the American Physical Society

>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>> "Emissions of greenhouse gases from human activities are changing  
> the  
>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>  
>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>  
>>>>>>> industrial and agricultural processes.  
>>>>>>>  
>>>>>>> The evidence is incontrovertible: Global warming is occurring. If  
> no

>>>>>>> physical and ecological systems, social systems, security and human  
>  
>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>  
>>>>>>> gases  
>>>>>>> beginning now."  
>>>>>>>  
>>>>>>>

>>>>>>> From the National Academy of Sciences  
>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>> "Climate change is real:  
>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>>> as

>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>  
>>>>>>> direct  
>>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>>> temperatures and from phenomena such as increases in average global  
>  
>>>>>>> sea  
>>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>>> biological  
>>>>>>> systems. It is likely that most of the warming in recent decades  
> can  
>>>>> be  
>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>>>> led to changes in the Earth's climate.  
>>>>>>>  
>>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>>> on

>>>>>>> centigrade degrees lower than they are today. But human activities  
> are

> to  
>>>>>>> rise  
>>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>>>> Increasing greenhouse gases are causing  
  
> 0.6  
>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>  
>>>>>>> surface  
>>>>>>> temperatures will continue to increase to between 1.4 centigrade  
>  
>>>>>>> degrees  
>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the American Geophysical Union  
>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>>> "Human Impacts on Climate:  
>>>>>>> The Earth's climate is now clearly out of balance and is warming.  
> Many  
  
>  
>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>>> glaciers,  
>>>>>>> the sea level, the distribution of precipitation, and the length  
> of  
  
>>>>>>> and are best explained by the increased atmospheric abundances of  
>  
>>>>>>> greenhouse gases and aerosols generated by human activity during  
> the  
>>>>>>> 20th century. Global average surface temperatures increased on average  
  
>  
>>>>>>> previous twelve years were warmer than any others since 1850. The  
>  
>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
> and  
>>>>>>> lead to the disappearance of summertime ice within this century.  
>  
>>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>>> warming attributable to human activities. Recent changes in many  
>  
>>>>>>> physical and biological systems are linked with this regional climate

>>>>>>> change. A sustained research effort, involving many AGU members and  
>  
>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
> on  
>>>>>>> Climate Change, continues to improve our scientific understanding  
> of  
>>>>> the  
>>>>>>> climate.  
>>>>>>>  
>>>>>>> During recent millennia of relatively stable climate, civilization  
>  
>>>>>>> became established and populations have grown rapidly. In the next  
> 50

>  
>>>>>>> range  
>>>>>>> of climate variability experienced during the past thousand years  
> and  
>>>>>>> poses global problems in planning for and adapting to it. Warming  
>

>>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>

>  
>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>>>>>> this century. With such projections, there are many sources of  
>>>>>>> scientific uncertainty, but none are known that could make the impact  
>>>>> of  
>>>>>>> climate change inconsequential. Given the uncertainty in climate  
>  
>>>>>>> projections, there can be surprises that may cause more dramatic  
>  
>>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>>  
>>>>>>> With climate change, as with ozone depletion, the human footprint  
> on  
>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>  
>>>>>>> ozone  
>>>>>>> depletion, is tied to energy use and runs through modern society.  
>  
>>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>>>> strategies and adaptation responses will call for collaborations



>  
>>>>>>> across  
>>>>>>> science, technology, industry, and government. Members of the AGU,  
> as  
>>>>>>> part of the scientific community, collectively have special  
>>>>>>> responsibilities: to pursue research needed to understand it; to  
>  
>>>>>>> educate  
>>>>>>> the public on the causes, risks, and hazards; and to communicate  
>  
>>>>>>> clearly  
>>>>>>> and objectively with those who can implement policies to shape future  
>>>>>>> climate."  
>>>>>>>  
>>>>>>>  
>>>>>>> From The Geological Society of America  
>>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>>> "The Geological Society of America (GSA) supports the scientific  
>  
> are  
>>>>>>> due in part to human activities; and the probable consequences of  
> the  
>>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>>>> change and the time scale over which such changes will likely occur  
>  
>>>>>>> require active, effective, long-term planning. GSA also supports  
>  
>>>>>>> statements on the global climate change issue made by the joint  
>>>>>>> national  
>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>> (December,  
>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>> adequately  
>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>  
>>>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>  
>>>>>>> for,  
>>>>>>> and adapt to the causes and consequences of global climate change,  
> and  
>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>  
>>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>

>>>>>>> global  
>>>>>>> climate."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the American Meteorological Society  
>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>> "Why is climate changing?  
>>>>>>> Climate has changed throughout geological history, for many natural  
>

>

>>>>>>> have increasingly affected local, regional, and global climate by  
>  
>>>>>>> altering the flows of radiative energy and water through the Earth  
>  
>>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
> land  
>>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>  
>>>>>>> from  
>>>>>>> modeling studies indicate that, at least over the last 50 years,  
> human  
>>>>>>> activities are a major contributor to climate change.  
>>>>>>>  
>>>>>>> Direct human impact is through changes in the concentration of certain  
>>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>  
>>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>>> greenhouse  
>>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>  
>>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>  
>>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>  
>>>>>>> and  
>>>>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>  
>>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>>> contribution  
>>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>>> greenhouse  
>>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>>> provided

>>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>>  
>>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>>> fossil-fuel  
>>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>  
>>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>  
>>>>>>> Earth  
>>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>  
>>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>  
>>>>>>> faster  
>>>>>>> than any rates observed in the geological record of the past several  
>>>>>>> thousand years. Global annual-mean surface temperatures are rising  
> at  
>>>>> a  
>>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>  
>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
> a  
>>>>>>> lengthy guarantee of sustained future warming. Further, increases  
> in  
>>>>>>> greenhouse gases are nearly certain to produce continued increases  
> in  
>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>  
>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>>> effects."  
>>>>>>>  
>>>>>>>  
>>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>>> Here's what snopes has to say about that:  
>>>>>>>  
>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>> "Despite the derisive references that continue even today, Al Gore  
> did  
>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>  
>>>>>>> could  
>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>  
>>>>>>> the  
>>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>

>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
> "Late  
>>>>>>> Edition" program on 9 March 1999."  
>>>>>>>  
>>>>>>>  
>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
> hate  
>>>>>>> him, the climate will do what it does with or without him. It's best  
>>>>>>> to  
>>>>>>> look to the actual science.  
>>>>>>>  
>>>>>>>  
>>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
> and  
>>>>>>> taxing  
>>>>>>> the shit out of stupid people with a lie!  
>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>  
>>>>>>> A lot of evidence points to human contributions to the current climate  
>>>>>>> change event. So again, this is not a lie.  
>>>>>>>  
>>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>>>>> the science does not help your cause. You have political and economic  
>>>>>>> objections to some of the proposed solutions, so by all means take  
>  
>>>>>>> them  
>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>  
>>>>>>> emissions, which is just one idea that's been proposed, there are  
>  
>>>>>>> other  
>>>>>>> options on the table.  
>>>>>>>  
>>>>>>> Do your best to move the solutions conversation in a direction you're  
>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>  
>>>>>>> and  
>>>>>>> peer reviewed science won't get you there.  
>>>>>>>  
>>>>>>>  
>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>  
>>>>>>>> lowering  
>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
> world

>>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is  
>  
>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>  
>>>>>>>  
>>>>>>> By the way, if you buy the man made global warming lie, I got some  
>  
>>>>>>> swamp  
>>>>>>> land I'd like to sell you!  
>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>  
>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
> of  
>>>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>> Tobacco,  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."  
>>>>>>>  
>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
> a  
>>>>>>> series of institutions who have worked to undermine solutions to  
>  
>>>>>>> global  
>>>>>>> warming and climate change. It details the working relationships  
> of  
>>>>>>> individuals associated with these organizations and their global  
>  
>>>>>>> warming  
>>>>>>> quotes and deeds."  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>>> Rich Lamanna wrote:

>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>  
>>>>>>>>> check  
>>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>  
>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>> peer-reviewed  
>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
> that  
>>>>> way  
>>>>>>>>> deliberately by the producers, with no attempt at an objective  
> look  
>>>>> at  
>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>  
>>>>>>>>> It's  
>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>>>> of  
>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
> it  
>>>>> as an  
>>>>>>>>> objective authority.  
>>>>>>>>>  
>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>  
>>>>>>>>> From:  
>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>> "The fans of the film would argue that it has been effective because  
>>>>> it  
>>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>  
>>>>>>>>> new  
>>>>>>>>> information on a topic we have no idea whether it is true or not.  
> We  
>>>>>>>>> base our conclusions on how it was presented to us, whether it  
>  
>>>>>>>>> concurs  
>>>>>>>>> with what we already know about that topic, how far we trust the  
>  
>>>>>>>>> person  
>>>>>>>>> telling us, and how well that information fits inside our world  
>  
>>>>>>>>> view.

>>>>> We  
>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>>> of  
>>>>>>>> our peers. So, although we think we seek truth, the process by  
> which  
>>>>> we  
>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>> direction.  
>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>> distortions  
>>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>>> the  
>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>  
>>>>>>>> designed  
>>>>>>>> to mislead."  
>>>>>>>>  
>>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindl\\_e](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindl_e)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>  
>>>>>>>> research,  
>>>>>>>> employed misleading arguments, and misrepresented the position  
> of  
>>>>>>>> the  
>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>  
>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>  
>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>> by  
  
>  
>>>>>>>> programme giving a factual account of something, using film,  
  
> DVD  
>>>>>>>> contains at least five major misrepresentations of the scientific  
>  
  
>

>>>>>>>> presents details of the five misrepresentations."  
>>>>>>>>  
>>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
>>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
> there  
>>>>> is  
>>>>>>>> not even a gesture toward balance or explanation of why many of  
> the  
>>>>>>>> extended inferences drawn in the film are not widely accepted by  
> the  
>>>>>>>> scientific community. There are so many examples, it's hard to  
> know  
>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as  
> is  
>>>>>>>> true,  
>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>  
>>>>>>>> mass.  
>>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>  
>>>>>>>> But  
>>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>>> relative  
>>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>>> balance.  
>>>>> A  
>>>>>>>> director not intending to produce pure propaganda would have tried  
>>>>> to  
  
>>>>>>>> (<http://ocean.mit.edu/~cwunsch/papersonline/channel4response>)"  
>>>>>>>>  
>>>>>>>> Cheers,  
>>>>>>>> -Jamie  
>>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>  
>>>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>>>>>>>>  
>>>>>>>>> Rich



>>>>>>>>>>  
>>>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>>>  
>>>>>>>>>> Why did I move here again???  
>>>>>>>>>>  
>>>>>>>>>> David.  
>>>  
>

---

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Jamie K](#) on Fri, 01 Feb 2008 21:57:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Deej wrote:  
> Hehehe!!!.....Jamie, I figured you'd have something to say about this.

I could say more...

It's weird to see people getting wrapped up in the political side while losing sight of the actual science, except to cherrypick. I suppose that's why a lot of scientists don't speak up. Things are irrational in politics.

Cheers,  
-Jamie  
[www.JamieKruz.com](http://www.JamieKruz.com)

> ;o)  
>  
> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a27501@linux...  
>> It would be nice if he would get a clue, very true.  
>>  
>> Or at least some compelling evidence. The few alternate theories he cites  
>> have been aired, discussed, and long been discarded by most experts in the  
>> field. Why? Because the evidence does not support them. Those ideas have  
>> already been "battled" and found inadequate, and he has nothing new.  
>>  
>> So he's left with a persecution complex, a victim mentality. And  
>> apparently, a book deal.  
>>  
>> Put-on or not, the victim branding is working for him. This is shrewd  
>> because there's a great market for people who want to be told what they  
>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has  
>> time to understand atmospheric chemistry, after all? Cherrypick a few

>> indignant sounding bits here and there, attack peer review, attack  
>> experts, ignore most of the research, and that's good enough to sell the  
>> lie.  
>>  
>> Anyway, there's been substantial commercial backing for obfuscation of  
>> climate science. So he'll probably do pretty well in the denial industry.  
>>  
>> I don't see any scientific qualifications listed, so he may not have any.  
>> This could be a detriment if he were trying to write for scientific  
>> journals. But there are no such qualifications needed to write a denial  
>> book other than the ability to write hyperbole and half truths. Which,  
>> judging by that link, he does very well.  
>>  
>> Just once it would be nice to see a political writer (left, right or  
>> sideways) who has a clue about science. But no, he's misusing the issue to  
>> make political points and create scapegoats, much like he's accusing  
>> others of doing. There's a word for that.  
>>  
>> BTW, not so long ago anthropogenic climate change proponents were the  
>> contrarians. They were the outcasts, or the visionaries, depending on who  
>> you asked. But as more and more evidence piled up, theirs became the  
>> consensus. That's how science works. It's about the data.  
>>  
>> But that's not how politics works, obviously. Personally, I think we ought  
>> to face facts as we find them and quit playing political games when it  
>> comes to the planet. That goes for all parties on all sides in all  
>> countries.  
>>  
>> Cheers,  
>> -Jamie  
>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>> DeeJ wrote:  
>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)  
>>>  
>>> ;o)  
>>>  
>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>> chuck duffy wrote:

>>>> So does this evidence mean that .....

>>>> ...global dimming and greenhouse gas induced warming are two different

>>>> processes that for a time overlapped. Global dimming is not going to

>>>> magically save us from the current warming trend. We're on the right

>>>> track with worldwide plans to slow our contribution of greenhouse gases

>>>> ASAP.

>>>>

>>>> Cheers,

>>>> -Jamie

>>>> www.JamieKruz.com

>>>>

>>>>

>>>>

>>>>> Chuck

>>>>> Jamie K <Meta@Dimensional.com> wrote:

>>>>>> rick wrote:

>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>>>> global dimming...

>>>>>>> Heh. Mac vs. PC is more benign.

>>>>>>>

>>>>>>> Here's a paper on the relationship between global dimming and

>>>>>>> greenhouse

>>>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>>>>

>>>>>>> From the summary:

>>>>>>> "In the present study we investigated the role of solar dimming and

>>>>>>> brightening in the context of recent global warming. Our analysis

>>>>>>> showed

>>>>>>> that the decadal changes of land mean surface temperature as well as

>>>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in

>>>>>>> surface

>>>>>>> solar radiation from dimming to brightening during the 1980s and with

>>>>>>> the increasing greenhouse effect. This suggests that solar dimming,

>>>>>>> possibly favoured by increasing air pollution, was effective in

>>>>>>> masking

>>>>>>> greenhouse warming up to the 1980s, but not thereafter, when the

>>>>>>> dimming

>>>>>>> disappeared and atmospheres started to clear up.

>>>>>>>

>>>>>>> The temperature response since the mid-1980s may therefore be a more

>>>>>>> genuine reflection of the greenhouse effect than during the decades

>>>>>>> before, which were subject to solar dimming. Unlike to the decades

>>>>>>> prior

>>>>>>> to the 1980s, the recent rapid temperature rise therefore no longer

>>>>>>> underrates the response of the climate system to greenhouse forcing

>>>>>>> and

>>>>>>> reflects the full magnitude of the greenhouse effect."

>>>>>>>

>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>> wrote:  
>>>>>>  
>>>>>>> James McCloskey wrote:  
>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>  
>>>>>>>> From the American Physical Society  
>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>>>>>>>> the  
>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>>>>>> industrial and agricultural processes.  
>>>>>>>>  
>>>>>>>> The evidence is incontrovertible: Global warming is occurring. If no  
  
>>>>>>>> physical and ecological systems, social systems, security and human  
>>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>>>>> gases  
>>>>>>>> beginning now."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From the National Academy of Sciences  
>>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>>> "Climate change is real:  
>>>>>>>> There will always be uncertainty in understanding a system as  
>>>>>>>> complex  
>>>>>>>> as  
  
>>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>>>>> direct  
>>>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>>>> temperatures and from phenomena such as increases in average global  
>>>>>>>> sea  
>>>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>>>> biological

>>>>>>> systems. It is likely that most of the warming in recent decades can  
>>>>> be  
>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has  
>>>>>>> already  
>>>>>>> led to changes in the Earth's climate.

>>>>>>>  
>>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>>> on

>>>>>>> centigrade degrees lower than they are today. But human activities  
>>>>>>> are

>>>>>>> including

>>>>>>> rise  
>>>>>>> well above pre-industrial levels. Carbon dioxide levels have  
>>>>>>> increased

>>>>>>> previous  
>>>>>>> levels that can be reliably measured (i.e. in the last 420,000  
>>>>>>> years).  
>>>>>>> Increasing greenhouse gases are causing

>>>>>>> 0.6  
>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>>>> surface  
>>>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>>>> degrees  
>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>>>  
>>>>>>>  
>>>>>>> From the American Geophysical Union  
>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>>> "Human Impacts on Climate:  
>>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>>>>>>> Many

>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>>> glaciers,  
>>>>>>> the sea level, the distribution of precipitation, and the length of

>>>>>>> natural  
>>>>>>> and are best explained by the increased atmospheric abundances of  
>>>>>>> greenhouse gases and aerosols generated by human activity during the  
>>>>>>> 20th century. Global average surface temperatures increased on  
>>>>>>> average

>>>>>>> previous twelve years were warmer than any others since 1850. The  
>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>>>>>> lead to the disappearance of summertime ice within this century.  
>>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>>> warming attributable to human activities. Recent changes in many  
>>>>>>> physical and biological systems are linked with this regional  
>>>>>>> climate  
>>>>>>> change. A sustained research effort, involving many AGU members and  
>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>>>>>> Climate Change, continues to improve our scientific understanding of  
>>>>> the  
>>>>>>> climate.  
>>>>>>>  
>>>>>>> During recent millennia of relatively stable climate, civilization  
>>>>>>> became established and populations have grown rapidly. In the next  
>>>>>>> 50  
  
>>>>>>> additional  
  
>>>>>>> range  
>>>>>>> of climate variability experienced during the past thousand years  
>>>>>>> and  
>>>>>>> poses global problems in planning for and adapting to it. Warming  
  
>>>>>>> disruptive, reducing global agricultural productivity, causing  
  
>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
  
>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
>>>>>>> within  
>>>>>>> this century. With such projections, there are many sources of  
>>>>>>> scientific uncertainty, but none are known that could make the  
>>>>>>> impact  
>>>>> of  
>>>>>>> climate change inconsequential. Given the uncertainty in climate  
>>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>>> disruptions than anticipated from the most probable model  
>>>>>>> projections.  
>>>>>>>  
>>>>>>> With climate change, as with ozone depletion, the human footprint on  
>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>>> ozone  
>>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>>> Solutions will necessarily involve all aspects of society.  
>>>>>>> Mitigation  
>>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>>> across

>>>>>>> science, technology, industry, and government. Members of the AGU,  
>>>>>>> as  
>>>>>>> part of the scientific community, collectively have special  
>>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>>> educate  
>>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>>> clearly  
>>>>>>> and objectively with those who can implement policies to shape  
>>>>>>> future  
>>>>>>> climate."

>>>>>>>  
>>>>>>>  
>>>>>>> From The Geological Society of America  
>>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>>> "The Geological Society of America (GSA) supports the scientific

>>>>>>> are  
>>>>>>> due in part to human activities; and the probable consequences of  
>>>>>>> the  
>>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>>> boundaries. Furthermore, the potential implications of global  
>>>>>>> climate  
>>>>>>> change and the time scale over which such changes will likely occur  
>>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>>> statements on the global climate change issue made by the joint  
>>>>>>> national  
>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>> (December,  
>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>> adequately  
>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>>>>> science-based policy appropriate for the multifaceted issues of  
>>>>>>> global  
>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>>>>>> for,  
>>>>>>> and adapt to the causes and consequences of global climate change,  
>>>>>>> and  
>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>>>>>>> global  
>>>>>>> climate."

>>>>>>>  
>>>>>>>  
>>>>>>> From the American Meteorological Society  
>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>> "Why is climate changing?  
>>>>>>> Climate has changed throughout geological history, for many natural

>>>>>> arising

>>>>>> have increasingly affected local, regional, and global climate by  
>>>>>> altering the flows of radiative energy and water through the Earth  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>>>>>> land  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>>>> from  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
>>>>>> human  
>>>>>> activities are a major contributor to climate change.

>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of  
>>>>>> certain  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>> and  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
>>>>>> until  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>> contribution  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>>> an augmentation to warming in the first half of the 20th century.

>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>>>> Earth  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>>> faster  
>>>>>> than any rates observed in the geological record of the past several  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>>>>>> at  
>>>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and



>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>>>>>>> a  
>>>>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>>>>>> greenhouse gases are nearly certain to produce continued increases  
>>>>>>> in  
>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>>> effects."

>>>>>>>  
>>>>>>>

>>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>>> Here's what snopes has to say about that:

>>>>>>>

>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>> "Despite the derisive references that continue even today, Al Gore  
>>>>>>> did  
>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>>>>> could  
>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>>>>> the  
>>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>>>>>>> "Late  
>>>>>>> Edition" program on 9 March 1999."

>>>>>>>  
>>>>>>>

>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
>>>>>>> hate  
>>>>>>> him, the climate will do what it does with or without him. It's best  
>>>>>>> to  
>>>>>>> look to the actual science.

>>>>>>>  
>>>>>>>

>>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
>>>>>>> and  
>>>>>>> taxing  
>>>>>>> the shit out of stupid people with a lie!  
>>>>>>> That the climate is currently changing is not a lie, it's a  
>>>>>>> measurable  
>>>>>>> phenomenon we are currently experiencing on our planet.

>>>>>>>

>>>>>>> A lot of evidence points to human contributions to the current  
>>>>>>> climate  
>>>>>>> change event. So again, this is not a lie.

>>>>>>>

>>>>>>> Your problem is with politics and economics, not with science.  
>>>>>>> Blaming  
>>>>>>> the science does not help your cause. You have political and  
>>>>>>> economic  
>>>>>>> objections to some of the proposed solutions, so by all means take  
>>>>>>> them  
>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>>>> other  
>>>>>>> options on the table.  
>>>>>>>  
>>>>>>> Do your best to move the solutions conversation in a direction  
>>>>>>> you're  
>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>>>> and  
>>>>>>> peer reviewed science won't get you there.  
>>>>>>>  
>>>>>>>  
>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>>>> lowering  
>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>>>>>>>> world  
>>>>> banks  
>>>>>>>> and man made Global warming.  
>>>>>>>> You can believe what you like about all that, except that there is  
>>>>>>>> actual evidence supporting human contributions to the current  
>>>>>>>> climate  
>>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>>  
>>>>>>>>  
>>>>>>>>> By the way, if you buy the man made global warming lie, I got some  
>>>>>>>>> swamp  
>>>>>>>>> land I'd like to sell you!  
>>>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>>>  
>>>>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>>>>>>> the  
>>>>>>>>>> science and the threat of global warming. It tracks the activities  
>>>>>>>>>> of  
>>>>>>>>>> a  
>>>>>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>>>>>> Tobacco,  
>>>>>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>>>>>> companies."  
>>>>>>>>>>>

>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>>>> series of institutions who have worked to undermine solutions to  
>>>>>>> global  
>>>>>>> warming and climate change. It details the working relationships of  
>>>>>>> individuals associated with these organizations and their global  
>>>>>>> warming  
>>>>>>> quotes and deeds."  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>  
>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>> peer-reviewed  
>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
>>>>>>>>> that  
>>>>> way  
>>>>>>>>> deliberately by the producers, with no attempt at an objective  
>>>>>>>>> look  
>>>>> at  
>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>>>>> It's  
>>>>>>>>> always fun to see a one-sided polemic that ironically accuses  
>>>>>>>>> others  
>>>>> of  
>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>>>>> as an  
>>>>>>>>> objective authority.  
>>>>>>>>>  
>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>  
>>>>>>>>> From:  
>>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>>> "The fans of the film would argue that it has been effective

>>>>>>>> because  
>>>>> it  
>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>>> new  
>>>>>>>> information on a topic we have no idea whether it is true or not.  
>>>>>>>> We  
>>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>>> concurs  
>>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>>> person  
>>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>>> view.  
>>>>> We  
>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>>> of  
>>>>>>>> our peers. So, although we think we seek truth, the process by  
>>>>>>>> which  
>>>>> we  
>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>> direction.  
>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>> distortions  
>>>>>>>> in an elegant package. We now know that the data was  
>>>>>>>> misrepresented,  
>>>>> the  
>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>>> designed  
>>>>>>>> to mislead."  
>>>>>>>>  
>>>>>>>> From:  
>>>>>>>> [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>>> research,  
>>>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>>>> the  
>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>  
>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>>>>> defined

>>>>> by

>>>>>>>> programme giving a factual account of something, using film,

>>>>>>>> DVD

>>>>>>>> contains at least five major misrepresentations of the scientific

>>>>>>>> presents details of the five misrepresentations."

>>>>>>>>

>>>>>>>> From

>>>>>>>> [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>>>>>> "What we now have is an out-and-out propaganda piece, in which

>>>>>>>> there

>>>>> is

>>>>>>>> not even a gesture toward balance or explanation of why many of

>>>>>>>> the

>>>>>>>> extended inferences drawn in the film are not widely accepted by

>>>>>>>> the

>>>>>>>> scientific community. There are so many examples, it's hard to

>>>>>>>> know

>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is

>>>>>>>> true,

>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric

>>>>>>>> mass.

>>>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>>>> But

>>>>>>>> even a beginning meteorology student could tell you that the

>>>>>>>> relative

>>>>>>>> masses of gases are irrelevant to their effects on radiative

>>>>>>>> balance.

>>>>> A

>>>>>>>> director not intending to produce pure propaganda would have tried

>>>>> to

>>>>>>>> (<http://ocean.mit.edu/~cwunsch/papersonline/channel4response>)"

>>>>>>>>

>>>>>>>> Cheers,

>>>>>>>> -Jamie

>>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>>>>>

>>>>>>>>

>>>>>>>>

>>>>>>>> Rich Lamanna wrote:

>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>>>>>>>>> check

>>>>>>>>> it

>>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>>>  
>>>>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle  
>>>>>>>>>>  
>>>>>>>>>> Rich  
>>>>>>>>>>  
>>>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>>>  
>>>>>>>>>> Why did I move here again???  
>>>>>>>>>>  
>>>>>>>>>> David.  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [excelav](#) on Sat, 02 Feb 2008 04:31:16 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

There are plenty of scientist that say that man is not the reason for global warming. I'm all for polluting the earth less, what I'm not for is global offset taxes based on a lie. Since you bring the word ignorance in to this, I'll say get educated on the trilateral commission.

Jamie K <Meta@Dimensional.com> wrote:

>James McCloskey wrote:

>> Al Gore also got a book deal and a movie deal, so it's about money, fame and

>> power. He is still trying to be a player on the world's stage.

>

>Is that praise or criticism? He's obviously more successful than we are.

>

>But whatever, he's just one guy. As much as some folks want to make the

>issue all about one guy, it's not. It's about atmospheric chemistry.

>

>Our various opinions of Al or Alexander or anyone else make not one whit

>of difference to the atmosphere, which will continue to do what it does

>as trace gas ratios change. Which is to say the troposphere will get  
>warmer and the mesosphere cooler. And the mechanism of how that can  
>affect conditions on the ground over time is generally well understood.

>

>

>> There are just as many scientist that say man made global warming is bullshit.

>> Has there been global warming, yes, the earth does that. Has man been

a

>> significant contributor, no!  
>  
>I'm certainly convinced by your use of the exclamation point. ;^)  
>  
>Your assertion fails to trump all the evidence to the contrary that  
>you're ignoring.  
>  
>Your incorrect 50/50 scientist count makes it look like you're just  
>repeating the false claims of the denial industry.  
>  
>  
>> The US spends more than 2 billion dollars a year on climate research.  
The  
>> scientist that are benefitting from the government honey want even more  
money  
>> for their programs, it's about money!  
>  
>If that were true why aren't you attacking ALL scientific research. It's  
  
>obviously a total boondoggle with no benefit for mankind. Scientists are  
  
>just in it for the money!  
>  
>Also, musicians. Did you know that some rock stars have made MILLIONS!  
>Some of them even MORE than scientists. They must also be terrible  
>people with diabolical motives. And baseball players, some of them make  
  
>a LOT MORE than scientists. Horrible, evil people they must be.  
>  
>If scientists, rock stars and baseball players were ethical, they would  
  
>WORK FOR FREE!!!! Until they do, we simply can't trust them.  
>  
>Heh.  
>  
>So anyway, I'm sensing a pattern here. Attack the messenger. Al Gore is  
  
>bad, so let's ignore what the evidence suggests may be happening in the  
  
>atmosphere. Climate Scientists are bad, so let's ignore what the  
>evidence suggests may be happening in the atmosphere.  
>  
>I'm probably bad, too. So let's ignore what the evidence suggests may be  
  
>happening in the atmosphere. There, I just saved you some typing. ;^)  
>  
>That's just a form of false rhetorical inoculation. If you can't prevail

>on the merits, find a way to discredit the source. The PR flacks behind

>the denial industry know this tactic well. What they want is for

>everyone to ignore what the evidence suggests is happening in the

>atmosphere.

>

>Because if we continue to pay attention to what the evidence suggests

>may be happening in the atmosphere, it may be bad for fossil fuel

>business in the short term. Which not incidentally may also be bad for

>some politicians who depend on that industry for support.

>

>

>> They can't prove it. They don't want

>> their programs cut, so they are trying to scare us.

>

>If Paul Revere knocked on your door, I guess you'd punch him in the nose.

>

>If there were no evidence, then yes, it'd be a mere fear campaign. But

>there is compelling evidence so at this point the prudent thing is to

>consider the evidence and act on it.

>

>

>> All the sea life won't

>> be dead in 50 years, it's a lie!

>

>That looks like a straw man. What climate scientist has made that claim?

>

>

>> It is also about the trilateralist wanting

>> to shift the wealth out of the US to other countries, and rule the world

>> economically.

>

>Clearly your beef is with your trilateralists, then. Whoever and

>whatever they may be.

>

>But if you take out your frustration on mere scientists then you're

>wasting your time, and their time, and getting in the way of actual

>research. There are some very hard working, intelligent, caring and

>helpful climate scientists doing their best to help us understand how

>the atmosphere works. What's your beef with that?

>

>It would be a weird paranoid fantasy to pretend climate scientists are a

>vast cabal of evil villains. And I suppose only fossil fuel lobbyists

>can save us from this scourge, by helping us pollute more and faster! :^)

>

>BTW, if you ignore the evidence to date, or just cherrypick, you're

>working from a position of ignorance which will not help you with your



>apparent trilateralist issue.  
>  
>Now maybe your trilateralists are a big evil conspiracy worthy of your  
>time, I don't know.  
>  
>But by contrast, scientists are generally people who have a passion for  
  
>knowledge and the motivation to learn and explore. Not evil villains  
>plotting to take away your freedom.  
>  
>  
>> Al Gore is a trilateralist, he wants to make global offsets  
>> a mandatory tax on America. It's another sin tax, how original.  
>  
>Hate Al Gore all you want, if that's what floats your boat.  
>  
>There are many approaches to mitigating pollution. Find the ones you can  
  
>support, oppose the ones you can't.  
>  
>Resorting to denying the evidence is the lazy way out. And it's not  
>going to be an effective strategy unless you expect everyone to quit  
>reading the science. Because those that do read the science are going  
>wonder why you ignore it.  
>  
>  
>> They are  
>> already teaching kids in school that all the weather changes are because  
>> of man made global warming, it's early brain washing. Man made global  
warming  
>> is a theory that can not be proven!  
>  
>Are you kidding? It's a theory that's well supported by current  
>evidence. Take the time to read the actual science.  
>  
>What is your concept of proof? Do you want to see if the worst case  
>happens before you would support doing something prudent to prevent it?  
  
>You just lost my vote for president.  
>  
>We're living in the test tube, so to speak. So it's not like we can just  
  
>run the experiment full tilt and see what happens, without risk.  
>  
>  
>> It's a bout money, power and control.  
>> Man made global warming is a lie that is being pushed by a politician!

>  
>The atmosphere cares nothing about money, power or control.  
>  
>Chemical reactions and associated heating changes will continue with or  
>without our knowledge or interest. But it looks like we can change our  
>part of the equation if we DO pay attention.  
>  
>As far as lies being pushed by politicians, that does happen. Exhibit A:  
  
>Senator James Imhoff, Oklahoma, funded in part by the fossil fuels  
>industry and a prime political mouthpiece for climate change denial.  
>That may be an example of "money, power and control" you are actually  
>supporting, despite your criticism of such things. Think about that.  
>  
>Cheers,  
> -Jamie  
> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>  
>  
>  
>> Jamie K <Meta@Dimensional.com> wrote:  
>>> It would be nice if he would get a clue, very true.  
>>>  
>>> Or at least some compelling evidence. The few alternate theories he  
>>> cites have been aired, discussed, and long been discarded by most  
>>> experts in the field. Why? Because the evidence does not support them.  
  
>>> Those ideas have already been "battled" and found inadequate, and he  
has  
>>  
>>> nothing new.  
>>>  
>>> So he's left with a persecution complex, a victim mentality. And  
>>> apparently, a book deal.  
>>>  
>>> Put-on or not, the victim branding is working for him. This is shrewd  
  
>>> because there's a great market for people who want to be told what they  
>>  
>>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who  
has  
>>  
>>> time to understand atmospheric chemistry, after all? Cherrypick a few  
  
>>> indignant sounding bits here and there, attack peer review, attack  
>>> experts, ignore most of the research, and that's good enough to sell  
the

>>  
>>> lie.  
>>>  
>>> Anyway, there's been substantial commercial backing for obfuscation of  
  
>>> climate science. So he'll probably do pretty well in the denial industry.  
>>>  
>>> I don't see any scientific qualifications listed, so he may not have  
  
>>> any. This could be a detriment if he were trying to write for scientific  
>>  
>>> journals. But there are no such qualifications needed to write a denial  
>>  
>>> book other than the ability to write hyperbole and half truths. Which,  
  
>>> judging by that link, he does very well.  
>>>  
>>> Just once it would be nice to see a political writer (left, right or  
  
>>> sideways) who has a clue about science. But no, he's misusing the issue  
>>  
>>> to make political points and create scapegoats, much like he's accusing  
>>  
>>> others of doing. There's a word for that.  
>>>  
>>> BTW, not so long ago anthropogenic climate change proponents were the  
  
>>> contrarians. They were the outcasts, or the visionaries, depending on  
  
>>> who you asked. But as more and more evidence piled up, theirs became  
the  
>>  
>>> consensus. That's how science works. It's about the data.  
>>>  
>>> But that's not how politics works, obviously. Personally, I think we  
  
>>> ought to face facts as we find them and quit playing political games  
  
>>> when it comes to the planet. That goes for all parties on all sides in  
  
>>> all countries.  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>  
>>>  
>>>

>>>  
>>>  
>>>  
>>>  
>>>  
>>>  
>>>  
>>>  
>>> Deej wrote:  
>>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_printable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_printable/4357/)  
>>>>  
>>>> ;o)  
>>>>  
>>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>>> chuck duffy wrote:  
>>>>>> So does this evidence mean that .....  
>>>>>> ....global dimming and greenhouse gas induced warming are two different  
>>>>>>  
>>>>>> processes that for a time overlapped. Global dimming is not going to  
>>>>>>  
>>>>>> magically save us from the current warming trend. We're on the right  
>>>>>> track  
>>>>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>> Chuck  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> rick wrote:  
>>>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god  
for  
>>>>>>>>> global dimming...  
>>>>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>>>>>  
>>>>>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>>>>>  
>>>>>>>>> From the summary:  
>>>>>>>>>> "In the present study we investigated the role of solar dimming and  
>>>>>>>>>>  
>>>>>>>>>> brightening in the context of recent global warming. Our analysis  
showed  
>>>>>>>>>> that the decadal changes of land mean surface temperature as well  
as  
>>>>>>>>>>

>>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>>> solar radiation from dimming to brightening during the 1980s and  
with  
>>  
>>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>  
>>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>>> greenhouse warming up to the 1980s, but not thereafter, when the  
dimming  
>>>>>> disappeared and atmospheres started to clear up.  
>>>>>>  
>>>>>> The temperature response since the mid-1980s may therefore be a more  
>>  
>>>>>> genuine reflection of the greenhouse effect than during the decades  
>>  
>>>>>> before, which were subject to solar dimming. Unlike to the decades  
>> prior  
>>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>  
>>>>>> underrates the response of the climate system to greenhouse forcing  
>> and  
>>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>>  
>>>>>> More discussion here:  
>>>>>> [http://www.realclimate.org/index.php/archives/2007/11/global  
-dimming-and-global-warming/](http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/)  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>>> wrote:  
>>>>>>>  
>>>>>>>> James McCloskey wrote:  
>>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>>  
>>>>>>>>> From the American Physical Society  
>>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>> the  
>>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse  
gases  
>>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>

>>>>>>> gases. They are emitted from fossil fuel combustion and a range  
of  
>>

>>>>>>> industrial and agricultural processes.

>>>>>>>

>>>>>>> The evidence is incontrovertible: Global warming is occurring.

If

>> no

>>>>>>> physical and ecological systems, social systems, security and human  
>>

>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>

>>>>>>> gases

>>>>>>> beginning now."

>>>>>>>

>>>>>>>

>>>>>>> From the National Academy of Sciences

>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>

>>>>>>> "Climate change is real:

>>>>>>> There will always be uncertainty in understanding a system as complex

>>>>>>> as

>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>

>>>>>>> direct

>>>>>>> measurements of rising surface air temperatures and subsurface  
ocean

>>>>>>> temperatures and from phenomena such as increases in average global  
>>

>>>>>>> sea

>>>>>>> levels, retreating glaciers, and changes to many physical and

>>>>>>> biological

>>>>>>> systems. It is likely that most of the warming in recent decades

>> can

>>>>>>> be

>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already

>>>>>>> led to changes in the Earth's climate.

>>>>>>>

>>>>>>> The existence of greenhouse gases in the atmosphere is vital to  
life

>>>>>>> on

>>>>>>> centigrade degrees lower than they are today. But human activities  
>> are

>>>>>>> carbon dioxide, methane, tropospheric ozone, and nitrous oxide

>> to

>>>>>>> rise

>>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased

>>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).

>>>>>>> Increasing greenhouse gases are causing

>> 0.6

>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental

>>>>>>> Panel on Climate Change (IPCC) projected that the average global

>>

>>>>>>> surface

>>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>

>>>>>>> degrees

>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>>>

>>>>>>>

>>>>>>> From the American Geophysical Union

>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

>>>>>>> "Human Impacts on Climate:

>>>>>>> The Earth's climate is now clearly out of balance and is warming.

>> Many

the

>>

>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain

>>>>>>> glaciers,

>>>>>>> the sea level, the distribution of precipitation, and the length

>> of

natural

>>>>>>> and are best explained by the increased atmospheric abundances

of

>>

>>>>>>> greenhouse gases and aerosols generated by human activity during

>> the

>>>>>>> 20th century. Global average surface temperatures increased on

average

the

>>

>>>>>>> previous twelve years were warmer than any others since 1850. The

>>

>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
>> and  
>>>>>>> lead to the disappearance of summertime ice within this century.  
>>  
>>>>>>> Evidence from most oceans and all continents except Antarctica  
shows  
>>>>>>> warming attributable to human activities. Recent changes in many  
>>  
>>>>>>> physical and biological systems are linked with this regional climate  
>>>>>>> change. A sustained research effort, involving many AGU members  
and  
>>  
>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
>> on  
>>>>>>> Climate Change, continues to improve our scientific understanding  
>> of  
>>>>>> the  
>>>>>>> climate.  
>>>>>>>  
>>>>>>> During recent millennia of relatively stable climate, civilization  
>>  
>>>>>>> became established and populations have grown rapidly. In the next  
>> 50

the  
>>  
>>>>>>> range  
>>>>>>> of climate variability experienced during the past thousand years  
>> and  
>>>>>>> poses global problems in planning for and adapting to it. Warming  
>>

>>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level  
of  
>>

net  
>>  
>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
within  
>>>>>>> this century. With such projections, there are many sources of  
  
>>>>>>> scientific uncertainty, but none are known that could make the



impact

>>>>> of

>>>>>>> climate change inconsequential. Given the uncertainty in climate

>>

>>>>>>> projections, there can be surprises that may cause more dramatic

>>

>>>>>>> disruptions than anticipated from the most probable model projections.

>>>>>>>

>>>>>>> With climate change, as with ozone depletion, the human footprint

>> on

>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike

>>

>>>>>>> ozone

>>>>>>> depletion, is tied to energy use and runs through modern society.

>>

>>>>>>> Solutions will necessarily involve all aspects of society. Mitigation

>>>>>>> strategies and adaptation responses will call for collaborations

>>

>>>>>>> across

>>>>>>> science, technology, industry, and government. Members of the AGU,

>> as

>>>>>>> part of the scientific community, collectively have special

>>>>>>> responsibilities: to pursue research needed to understand it; to

>>

>>>>>>> educate

>>>>>>> the public on the causes, risks, and hazards; and to communicate

>>

>>>>>>> clearly

>>>>>>> and objectively with those who can implement policies to shape

future

>>>>>>> climate."

>>>>>>>

>>>>>>>

>>>>>>> From The Geological Society of America

>>>>>>> <http://www.geosociety.org/positions/position10.htm>

>>>>>>> "The Geological Society of America (GSA) supports the scientific

>>

>> are

>>>>>>> due in part to human activities; and the probable consequences

of

>> the

>>>>>>> climate changes will be significant and blind to geopolitical

>>>>>>> boundaries. Furthermore, the potential implications of global climate

>>>>>>> change and the time scale over which such changes will likely occur

>>

>>>>>>> require active, effective, long-term planning. GSA also supports

>>

>>>>>>> statements on the global climate change issue made by the joint  
>>>>>>> national  
>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>> (December,  
>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>> adequately  
>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>  
>>>>>>> science-based policy appropriate for the multifaceted issues of  
global  
>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>  
>>>>>>> for,  
>>>>>>> and adapt to the causes and consequences of global climate change,  
>> and  
>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>  
>>>>>>> sustainable energy, particularly focused on minimizing impacts  
on  
>>  
>>>>>>> global  
>>>>>>> climate."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the American Meteorological Society  
>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>> "Why is climate changing?  
>>>>>>> Climate has changed throughout geological history, for many natural  
>>

>>

>>>>>>> have increasingly affected local, regional, and global climate  
by  
>>  
>>>>>>> altering the flows of radiative energy and water through the Earth  
>>  
>>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>> land  
>>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>  
>>>>>>> from  
>>>>>>> modeling studies indicate that, at least over the last 50 years,  
>> human

>>>>>>> activities are a major contributor to climate change.  
>>>>>>>  
>>>>>>> Direct human impact is through changes in the concentration of  
certain  
>>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>  
>>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>>> greenhouse  
>>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>  
>>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>  
>>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>  
>>>>>>> and  
>>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
until  
>>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>  
>>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>>> contribution  
>>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>>> greenhouse  
>>>>>>> gases accounting for the rest; changes in solar output may have  
  
>>>>>>> provided  
>>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>>  
>>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>>> fossil-fuel  
>>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>  
>>>>>>> enhanced emissions remain in the atmosphere, while the rest of  
the  
>>  
>>>>>>> Earth  
>>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>  
>>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>  
>>>>>>> faster  
>>>>>>> than any rates observed in the geological record of the past several  
>>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>> at  
>>>>>>> a  
>>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>  
>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,

>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>> a  
>>>>>>> lengthy guarantee of sustained future warming. Further, increases  
>> in  
>>>>>>> greenhouse gases are nearly certain to produce continued increases  
>> in  
>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>  
>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
  
>>>>>>> effects."  
>>>>>>>  
>>>>>>>  
>>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>>> Here's what snopes has to say about that:  
>>>>>>>  
>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>> "Despite the derisive references that continue even today, Al Gore  
>> did  
>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>  
>>>>>>> could  
>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>  
>>>>>>> the  
>>>>>>> Internet" put-downs were misleading, out-of-context distortions  
of  
>>  
>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>> "Late  
>>>>>>> Edition" program on 9 March 1999."  
>>>>>>>  
>>>>>>>  
>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him  
or  
>> hate  
>>>>>>> him, the climate will do what it does with or without him. It's  
best  
>>>>>>> to  
>>>>>>> look to the actual science.  
>>>>>>>  
>>>>>>>  
>>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
>> and  
>>>>>>> taxing  
>>>>>>>> the shit out of stupid people with a lie!

>>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>>  
>>>>>>>> A lot of evidence points to human contributions to the current  
climate  
>>>>>>>> change event. So again, this is not a lie.  
>>>>>>>>  
>>>>>>>> Your problem is with politics and economics, not with science.  
Blaming  
>>>>>>>> the science does not help your cause. You have political and economic  
>>>>>>>> objections to some of the proposed solutions, so by all means take  
>>  
>>>>>>>> them  
>>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>  
>>>>>>>> emissions, which is just one idea that's been proposed, there are  
>>  
>>>>>>>> other  
>>>>>>>> options on the table.  
>>>>>>>>  
>>>>>>>> Do your best to move the solutions conversation in a direction  
you're  
>>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>  
>>>>>>>> and  
>>>>>>>> peer reviewed science won't get you there.  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>  
>>>>>>>> lowering  
>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>> world  
>>>>>>>> banks  
>>>>>>>> and man made Global warming.  
>>>>>>>> You can believe what you like about all that, except that there  
is  
>>  
>>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> By the way, if you buy the man made global warming lie, I got  
some  
>>  
>>>>>>>> swamp  
>>>>>>>> land I'd like to sell you!

>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>  
>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>>>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
>> of  
>>>>>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
  
>>>>>>> Tobacco,  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."  
>>>>>>>  
>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
>> a  
>>>>>>> series of institutions who have worked to undermine solutions to  
>>  
>>>>>>> global  
>>>>>>> warming and climate change. It details the working relationships  
>> of  
>>>>>>> individuals associated with these organizations and their global  
>>  
>>>>>>> warming  
>>>>>>> quotes and deeds."  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>>> Must be global warming. Anyone seen this? If you've got an  
hour  
>>  
>>>>>>>>>>> check  
>>>>>>>>>>> it  
>>>>>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>>>>>  
>>>>>>>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>>>>>>>> peer-reviewed  
>>>>>>>>>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done

>> that  
>>>>> way  
>>>>>>>>> deliberately by the producers, with no attempt at an objective  
>> look  
>>>>> at  
>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>  
>>>>>>>>> It's  
>>>>>>>>> always fun to see a one-sided polemic that ironically accuses  
others  
>>>>> of  
>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
>> it  
>>>>> as an  
>>>>>>>>> objective authority.  
>>>>>>>>>  
>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>  
>>>>>>>>> From:  
>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>> "The fans of the film would argue that it has been effective  
because  
>>>>> it  
>>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>  
>>>>>>>>> new  
>>>>>>>>> information on a topic we have no idea whether it is true or  
not.  
>> We  
>>>>>>>>> base our conclusions on how it was presented to us, whether it  
>>  
>>>>>>>>> concurs  
>>>>>>>>> with what we already know about that topic, how far we trust  
the  
>>  
>>>>>>>>> person  
>>>>>>>>> telling us, and how well that information fits inside our world  
>>  
>>>>>>>>> view.  
>>>>> We  
>>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>>> of  
>>>>>>>>> our peers. So, although we think we seek truth, the process by  
>> which  
>>>>> we

>>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>>> direction.  
>>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>>> distortions  
>>>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>>>>>>> the  
>>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>  
>>>>>>>>> designed  
>>>>>>>>> to mislead."  
>>>>>>>>>  
>>>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>>>>>>> it  
>>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>>> individual  
>>>>>>>>> scientists (including two of the film's contributors[3][4]).  
The  
>>  
>>>>>>>>> film's  
>>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>  
>>>>>>>>> research,  
>>>>>>>>> employed misleading arguments, and misrepresented the position  
>> of  
>>>>>>>>> the  
>>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>>  
>>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>  
>>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>>> by  
  
>>  
>>>>>>>>> programme giving a factual account of something, using film,  
  
>> DVD  
>>>>>>>>> contains at least five major misrepresentations of the scientific  
>>  
  
>>  
>>>>>>>>> presents details of the five misrepresentations."  
>>>>>>>>>



>>>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
>>>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
>> there  
>>>>> is  
>>>>>>>>> not even a gesture toward balance or explanation of why many  
of  
>> the  
>>>>>>>>> extended inferences drawn in the film are not widely accepted  
by  
>> the  
>>>>>>>>> scientific community. There are so many examples, it's hard to  
>> know  
>>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as  
>> is  
>>>>>>>>> true,  
>>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>>  
>>>>>>>>> mass.  
>>>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>>  
>>>>>>>>> But  
>>>>>>>>> even a beginning meteorology student could tell you that the  
  
>>>>>>>>> relative  
>>>>>>>>> masses of gases are irrelevant to their effects on radiative  
  
>>>>>>>>> balance.  
>>>>>> A  
>>>>>>>>> director not intending to produce pure propaganda would have  
tried  
>>>>>> to  
  
>>>>>>>>> ([http://ocean.mit.edu/~cwunsch/  
papersonline/channel4response](http://ocean.mit.edu/~cwunsch/papersonline/channel4response))"  
>>>>>>>>>  
>>>>>>>>> Cheers,  
>>>>>>>>> -Jamie  
>>>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>>> Must be global warming. Anyone seen this? If you've got an  
hour  
>>  
>>>>>>>>>> check  
>>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>>>>  
>>>>>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle  
>>>>>>>>>>>  
>>>>>>>>>>> Rich  
>>>>>>>>>>>  
>>>>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>>>>>> Woke up this morning and the temp with wind chill was -59C  
>:(  
>>>>>>>>>>>>  
>>>>>>>>>>>> Why did I move here again???  
>>>>>>>>>>>>  
>>>>>>>>>>>> David.  
>>>>>  
>>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Jamie K](#) on Sat, 02 Feb 2008 07:10:19 GMT  
[View Forum Message](#) <> [Reply to Message](#)

James McCloskey wrote:

> There are plenty of scientist that say that man is not the reason for global  
> warming.

Seriously, why would you unquestioningly believe your so-called "plenty" and not the much longer list of experts in climate science and related fields who have found compelling evidence for human contributions to the current climate change event?

Especially when, by looking at actual results, you'll see that the science has shifted from the first to the second position based on the accumulation of evidence over decades of research in multiple fields.

It's all too easy to be puppets to our confirmation biases, which lets us mindlessly cede control to special interests who are adept at pulling those strings.

Whereas it takes real effort to look at ALL the evidence, and think critically, objectively and independently. To break those puppet strings.

Turn off the radio, cable TV and internet political blathersphere.

Look at the science.

ALL of the science.

> I'm all for polluting the earth less,

Great. How shall we achieve that, in your view? Let's get on it.

> what I'm not for is global

> offset taxes based on a lie.

A) That particular market-based approach to carbon mitigation is just one idea.

If you don't like it, look at the CO2 numbers and propose or support other approaches to do the necessary mitigation.

This is where your political approach actually belongs, and is NEEDED, in having input on the solutions.

But if you get stuck in denial of the problem, you will miss out on having an input on the solutions. Bad for you. Bad for the planet.

B) "based on a lie." If you mean the strong likelihood of human contribution to the current climate change event, that is a scientific conclusion based on actual evidence. To mischaracterize it as a lie is to admit that you know very little about climate science. And to admit you get your (mis)information from highly biased sources.

If you think that burning increasing billions of barrels of oil and increasing tons of coal, among other contributions, day by day for decades worldwide has had no impact on atmospheric chemistry, where do you think the byproduct gases go?

There's no magic here, we are affecting the atmosphere with carbon that was buried long before our time. We're releasing it now, and that offsets the natural carbon cycle.

The amount of CO2 and other so called "greenhouse gases" in the atmosphere is very slight, much less than 1% of the narrow sliver of atmosphere that surrounds the earth. So, relatively speaking, it doesn't take much additional input from us to affect the mix.

Greenhouse gases are reactive to infrared radiation in ways that oxygen and nitrogen are not, and it's that handy characteristic of those rare trace gases that helps keep our planet warm. But add too much and the heat can go up. The concept isn't that tough to understand.

Keep in mind that CO2 lasts in the atmosphere for more than 100 years according to the AMS\*, so we're seeing the cumulative results of many years of adding CO2 to the atmosphere.

It's like turning a big ship, it happens slowly and it's hard to stop. Things we did decades ago are affecting us now, and things we do now will have an impact in upcoming decades. So we need to take a long view.

- > Since you bring the word ignorance in to this,
- > I'll say get educated on the trilateral commission.

Recommend some sites and I'll read up.

At the same time, how about if you move beyond your political fears and take the time to appreciate actual climate science. Read the science, ALL the science and not just the few contrarian or special interest serving positions you've been exposed to so far.

If you follow the links I included in my last couple of replies in this and the "I hate winter..." threads, then maybe you'll begin to see that there's more to understanding climate science than non-objective cherrypicking. Cherrypicking that happens to fall in line with the propaganda being spread by ongoing multi-national multi-billion-dollar fossil fuel enterprises - groups with huge PR and advertising budgets, huge political contribution budgets, and beholden politicians around the world (even in the US of A).

Ironically, those folks (not all fossil fuel companies, but some of them) are throwing money around to do the very thing you accuse others of doing: lying and misleading in order to protect big bucks and power. One strategy is to spread FUD about the validity of scientific research. And you are buying those lies.

Stop and think about that.

And keep in mind that those folks are feeding on a much bigger pie than the mere 2 billion you accuse climate scientists of scamming. Exxon by itself made over 40 billion US dollars in profit last year alone. And about 80 billion dollars of profit in the last two years.

Amazing. One single fossil fuels company in one year made more money in profit than the GDP of most countries\*\*. And they only have something like 3% of the market. The amount of short-term money at stake is staggering, don't be bought by that.

BTW, please note that I'm not dismissing your political fears out of hand. There is a place for politics in the world as we figure out solutions to the problems we face.

But don't confuse politics with science. And for the love of Pete

(whoever Pete is), stop demonizing climate scientists. I have met a few who are great people, very dedicated, and they really, really DO NOT DESERVE your inaccurate and hateful generalizations and misinformed characterizations.

Cheers,  
-Jamie  
www.JamieKrutz.com

\*<http://www.ametsoc.org/POLICY/2007climatechange.html>

\*\*[http://en.wikipedia.org/wiki/List\\_of\\_countries\\_by\\_GDP\\_nominal](http://en.wikipedia.org/wiki/List_of_countries_by_GDP_nominal)

> Jamie K <Meta@Dimensional.com> wrote:

>> James McCloskey wrote:

>>> Al Gore also got a book deal and a movie deal, so it's about money, fame  
> and

>>> power. He is still trying to be a player on the world's stage.

>> Is that praise or criticism? He's obviously more successful than we are.

>>

>> But whatever, he's just one guy. As much as some folks want to make the  
>

>> issue all about one guy, it's not. It's about atmospheric chemistry.

>>

>> Our various opinions of Al or Alexander or anyone else make not one whit  
>

>> of difference to the atmosphere, which will continue to do what it does  
>

>> as trace gas ratios change. Which is to say the troposphere will get

>> warmer and the mesosphere cooler. And the mechanism of how that can

>> affect conditions on the ground over time is generally well understood.

>>

>>

>>> There are just as many scientist that say man made global warming is bullshit.

>>> Has there been global warming, yes, the earth does that. Has man been  
> a

>>> significant contributor, no!

>> I'm certainly convinced by your use of the exclamation point. ;^)

>>

>> Your assertion fails to trump all the evidence to the contrary that  
>> you're ignoring.

>>

>> Your incorrect 50/50 scientist count makes it look like you're just  
>> repeating the false claims of the denial industry.

>>

>>

>>> The US spends more than 2 billion dollars a year on climate research.

> The

>>> scientist that are benefitting from the government honey want even more  
> money  
>>> for their programs, it's about money!  
>> If that were true why aren't you attacking ALL scientific research. It's  
>  
>> obviously a total boondoggle with no benefit for mankind. Scientists are  
>  
>> just in it for the money!  
>>  
>> Also, musicians. Did you know that some rock stars have made MILLIONS!  
>> Some of them even MORE than scientists. They must also be terrible  
>> people with diabolical motives. And baseball players, some of them make  
>  
>> a LOT MORE than scientists. Horrible, evil people they must be.  
>>  
>> If scientists, rock stars and baseball players were ethical, they would  
>  
>> WORK FOR FREE!!!! Until they do, we simply can't trust them.  
>>  
>> Heh.  
>>  
>> So anyway, I'm sensing a pattern here. Attack the messenger. Al Gore is  
>  
>> bad, so let's ignore what the evidence suggests may be happening in the  
>  
>> atmosphere. Climate Scientists are bad, so let's ignore what the  
>> evidence suggests may be happening in the atmosphere.  
>>  
>> I'm probably bad, too. So let's ignore what the evidence suggests may be  
>  
>> happening in the atmosphere. There, I just saved you some typing. ;^)  
>>  
>> That's just a form of false rhetorical inoculation. If you can't prevail  
>  
>> on the merits, find a way to discredit the source. The PR flacks behind  
>  
>> the denial industry know this tactic well. What they want is for  
>> everyone to ignore what the evidence suggests is happening in the  
>> atmosphere.  
>>  
>> Because if we continue to pay attention to what the evidence suggests  
>> may be happening in the atmosphere, it may be bad for fossil fuel  
>> business in the short term. Which not incidentally may also be bad for  
>> some politicians who depend on that industry for support.  
>>  
>>  
>>> They can't prove it. They don't want  
>>> their programs cut, so they are trying to scare us.

>> If Paul Revere knocked on your door, I guess you'd punch him in the nose.  
>>  
>> If there were no evidence, then yes, it'd be a mere fear campaign. But  
>> there is compelling evidence so at this point the prudent thing is to  
>> consider the evidence and act on it.  
>>  
>>  
>>> All the sea life won't  
>>> be dead in 50 years, it's a lie!  
>> That looks like a straw man. What climate scientist has made that claim?  
>>  
>>  
>>> It is also about the trilateralist wanting  
>>> to shift the wealth out of the US to other countries, and rule the world  
>>> economically.  
>> Clearly your beef is with your trilateralists, then. Whoever and  
>> whatever they may be.  
>>  
>> But if you take out your frustration on mere scientists then you're  
>> wasting your time, and their time, and getting in the way of actual  
>> research. There are some very hard working, intelligent, caring and  
>> helpful climate scientists doing their best to help us understand how  
>> the atmosphere works. What's your beef with that?  
>>  
>> It would be a weird paranoid fantasy to pretend climate scientists are a  
>  
>> vast cabal of evil villains. And I suppose only fossil fuel lobbyists  
>> can save us from this scourge, by helping us pollute more and faster! :^)  
>>  
>> BTW, if you ignore the evidence to date, or just cherrypick, you're  
>> working from a position of ignorance which will not help you with your  
>> apparent trilateralist issue.  
>>  
>> Now maybe your trilateralists are a big evil conspiracy worthy of your  
>> time, I don't know.  
>>  
>> But by contrast, scientists are generally people who have a passion for  
>  
>> knowledge and the motivation to learn and explore. Not evil villains  
>> plotting to take away your freedom.  
>>  
>>  
>>> Al Gore is a trilateralist, he wants to make global offsets  
>>> a mandatory tax on America. It's another sin tax, how original.  
>> Hate Al Gore all you want, if that's what floats your boat.  
>>  
>> There are many approaches to mitigating pollution. Find the ones you can  
>

>> support, oppose the ones you can't.  
>>  
>> Resorting to denying the evidence is the lazy way out. And it's not  
>> going to be an effective strategy unless you expect everyone to quit  
>> reading the science. Because those that do read the science are going  
>> wonder why you ignore it.  
>>  
>>  
>>> They are  
>>> already teaching kids in school that all the weather changes are because  
>>> of man made global warming, it's early brain washing. Man made global  
> warming  
>>> is a theory that can not be proven!  
>> Are you kidding? It's a theory that's well supported by current  
>> evidence. Take the time to read the actual science.  
>>  
>> What is your concept of proof? Do you want to see if the worst case  
>> happens before you would support doing something prudent to prevent it?  
>  
>> You just lost my vote for president.  
>>  
>> We're living in the test tube, so to speak. So it's not like we can just  
>  
>> run the experiment full tilt and see what happens, without risk.  
>>  
>>  
>>> It's a bout money, power and control.  
>>> Man made global warming is a lie that is being pushed by a politician!  
>  
>> The atmosphere cares nothing about money, power or control.  
>>  
>> Chemical reactions and associated heating changes will continue with or  
>  
>> without our knowledge or interest. But it looks like we can change our  
>> part of the equation if we DO pay attention.  
>>  
>> As far as lies being pushed by politicians, that does happen. Exhibit A:  
>  
>> Senator James Imhoff, Oklahoma, funded in part by the fossil fuels  
>> industry and a prime political mouthpiece for climate change denial.  
>> That may be an example of "money, power and control" you are actually  
>> supporting, despite your criticism of such things. Think about that.  
>>  
>> Cheers,  
>> -Jamie  
>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>  
>>



>>  
>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>> It would be nice if he would get a clue, very true.  
>>>>  
>>>> Or at least some compelling evidence. The few alternate theories he  
>>>> cites have been aired, discussed, and long been discarded by most  
>>>> experts in the field. Why? Because the evidence does not support them.  
>  
>>>> Those ideas have already been "battled" and found inadequate, and he  
> has  
>>>> nothing new.  
>>>>  
>>>> So he's left with a persecution complex, a victim mentality. And  
>>>> apparently, a book deal.  
>>>>  
>>>> Put-on or not, the victim branding is working for him. This is shrewd  
>  
>>>> because there's a great market for people who want to be told what they  
>>>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who  
> has  
>>>> time to understand atmospheric chemistry, after all? Cherrypick a few  
>  
>>>> indignant sounding bits here and there, attack peer review, attack  
>>>> experts, ignore most of the research, and that's good enough to sell  
> the  
>>>> lie.  
>>>>  
>>>> Anyway, there's been substantial commercial backing for obfuscation of  
>  
>>>> climate science. So he'll probably do pretty well in the denial industry.  
>>>>  
>>>> I don't see any scientific qualifications listed, so he may not have  
>  
>>>> any. This could be a detriment if he were trying to write for scientific  
>>>> journals. But there are no such qualifications needed to write a denial  
>>>> book other than the ability to write hyperbole and half truths. Which,  
>  
>>>> judging by that link, he does very well.  
>>>>  
>>>> Just once it would be nice to see a political writer (left, right or  
>  
>>>> sideways) who has a clue about science. But no, he's misusing the issue  
>>>> to make political points and create scapegoats, much like he's accusing  
>>>> others of doing. There's a word for that.  
>>>>  
>>>> BTW, not so long ago anthropogenic climate change proponents were the  
>  
>>>> contrarians. They were the outcasts, or the visionaries, depending on

>  
>>>> who you asked. But as more and more evidence piled up, theirs became  
> the  
>>>> consensus. That's how science works. It's about the data.  
>>>>  
>>>> But that's not how politics works, obviously. Personally, I think we  
>  
>>>> ought to face facts as we find them and quit playing political games  
>  
>>>> when it comes to the planet. That goes for all parties on all sides in  
>  
>>>> all countries.  
>>>>  
>>>> Cheers,  
>>>> -Jamie  
>>>> www.JamieKrutz.com  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>> DeeJ wrote:  
>>>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)  
>>>>>  
>>>>> ;o)  
>>>>>  
>>>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>>>> chuck duffy wrote:  
>>>>>>> So does this evidence mean that .....  
>>>>>>> ...global dimming and greenhouse gas induced warming are two different  
>>>>>>> processes that for a time overlapped. Global dimming is not going to  
>>>>>>> magically save us from the current warming trend. We're on the right  
>>> track  
>>>>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> www.JamieKrutz.com  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>> Chuck  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:

>>>>>>> rick wrote:  
>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god  
> for  
>>>>>>> global dimming...  
>>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>>>  
>>>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>>>  
>>>>>>> From the summary:  
>>>>>>> "In the present study we investigated the role of solar dimming and  
>>>>>>> brightening in the context of recent global warming. Our analysis  
> showed  
>>>>>>> that the decadal changes of land mean surface temperature as well  
> as  
>>>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>>>> solar radiation from dimming to brightening during the 1980s and  
> with  
>>>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>>>> greenhouse warming up to the 1980s, but not thereafter, when the  
> dimming  
>>>>>>> disappeared and atmospheres started to clear up.  
>>>>>>>  
>>>>>>> The temperature response since the mid-1980s may therefore be a more  
>>>>>>> genuine reflection of the greenhouse effect than during the decades  
>>>>>>> before, which were subject to solar dimming. Unlike to the decades  
>>> prior  
>>>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>>>>> underrates the response of the climate system to greenhouse forcing  
>>> and  
>>>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>>>  
>>>>>>> More discussion here:  
>>>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>>>> wrote:  
>>>>>>>>  
>>>>>>>>> James McCloskey wrote:  
>>>>>>>>>> Yep, those scientist don't know what they are talking about,

>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>  
>>>>>>>> From the American Physical Society  
>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>>> the  
>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse  
> gases  
>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>>>>> gases. They are emitted from fossil fuel combustion and a range  
> of  
>>>>>>>> industrial and agricultural processes.  
>>>>>>>>  
>>>>>>>> The evidence is incontrovertible: Global warming is occurring.  
> If  
>>> no  
  
>>>>>>>> physical and ecological systems, social systems, security and human  
>>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>>>>> gases  
>>>>>>>> beginning now."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From the National Academy of Sciences  
>>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>>> "Climate change is real:  
>>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>>>>>> as  
  
>  
>>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>>>>> direct  
>>>>>>>> measurements of rising surface air temperatures and subsurface  
> ocean  
>>>>>>>> temperatures and from phenomena such as increases in average global  
>>>>>>>> sea  
>>>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>>>> biological  
>>>>>>>> systems. It is likely that most of the warming in recent decades  
>>> can  
>>>>>>>> be  
>>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>>>>> led to changes in the Earth's climate.  
>>>>>>>>  
>>>>>>>> The existence of greenhouse gases in the atmosphere is vital to  
> life  
>>>>>>>> on

>  
>>>>>>>> centigrade degrees lower than they are today. But human activities  
>>> are  
  
>>>>>>>> carbon dioxide, methane, tropospheric ozone, and nitrous oxide  
  
>>> to  
>>>>>>>> rise  
>>>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>>>>> levels that can be reliably measured (i.e. in the last 420,000  
> years).  
>>>>>>>> Increasing greenhouse gases are causing  
  
>>> 0.6  
>>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>>>>> surface  
>>>>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>>>>> degrees  
>>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From the American Geophysical Union  
>>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>>>> "Human Impacts on Climate:  
>>>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>>> Many  
  
> the  
>>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>  
>>>>>>>> glaciers,  
>>>>>>>> the sea level, the distribution of precipitation, and the length  
>>> of  
  
> natural  
>>>>>>>> and are best explained by the increased atmospheric abundances  
> of  
>>>>>>>> greenhouse gases and aerosols generated by human activity during  
>>> the  
>>>>>>>> 20th century. Global average surface temperatures increased on  
> average  
  
> the  
>>>>>>>> previous twelve years were warmer than any others since 1850. The  
>>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
>>> and

>>>>>>>>> lead to the disappearance of summertime ice within this century.  
>>>>>>>>> Evidence from most oceans and all continents except Antarctica  
> shows  
>>>>>>>>> warming attributable to human activities. Recent changes in many  
>>>>>>>>> physical and biological systems are linked with this regional climate  
>>>>>>>>> change. A sustained research effort, involving many AGU members  
> and  
>>>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
>>> on  
>>>>>>>>> Climate Change, continues to improve our scientific understanding  
>>> of  
>>>>>>> the  
>>>>>>>>> climate.  
>>>>>>>>>  
>>>>>>>>> During recent millennia of relatively stable climate, civilization  
>>>>>>>>> became established and populations have grown rapidly. In the next  
>>> 50

> the  
>>>>>>>>> range  
>>>>>>>>> of climate variability experienced during the past thousand years  
>>> and  
>>>>>>>>> poses global problems in planning for and adapting to it. Warming  
  
>>>>>>>>> disruptive, reducing global agricultural productivity, causing  
>

>>>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level  
> of

> net  
>>>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
> within  
>>>>>>>>> this century. With such projections, there are many sources of  
>  
>>>>>>>>> scientific uncertainty, but none are known that could make the  
> impact  
>>>>>>> of  
>>>>>>>>> climate change inconsequential. Given the uncertainty in climate  
>>>>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>>>>  
>>>>>>>>> With climate change, as with ozone depletion, the human footprint  
>>> on  
>>>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>>>>> ozone

>>>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>>>> across  
>>>>>>>> science, technology, industry, and government. Members of the AGU,  
>>> as  
>>>>>>>> part of the scientific community, collectively have special  
>>>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>>>> educate  
>>>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>>>> clearly  
>>>>>>>> and objectively with those who can implement policies to shape  
> future  
>>>>>>>> climate."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From The Geological Society of America  
>>>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>>>> "The Geological Society of America (GSA) supports the scientific  
  
>>> are  
>>>>>>>> due in part to human activities; and the probable consequences  
> of  
>>> the  
>>>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>>>>> change and the time scale over which such changes will likely occur  
>>>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>>>> statements on the global climate change issue made by the joint  
>  
>>>>>>>> national  
>>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>>> (December,  
>>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>>> adequately  
>>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>>>>>> science-based policy appropriate for the multifaceted issues of  
> global  
>>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>>>>>>> for,  
>>>>>>>> and adapt to the causes and consequences of global climate change,  
>>> and  
>>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>>>>> sustainable energy, particularly focused on minimizing impacts  
> on  
>>>>>>>> global  
>>>>>>>> climate."

>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>> From the American Meteorological Society  
>>>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>>>> "Why is climate changing?"  
>>>>>>>>> Climate has changed throughout geological history, for many natural

>>>>>>>>> have increasingly affected local, regional, and global climate  
> by  
>>>>>>>>> altering the flows of radiative energy and water through the Earth  
>>>>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>>> land  
>>>>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>>>>>>> from  
>>>>>>>>> modeling studies indicate that, at least over the last 50 years,  
>>> human  
>>>>>>>>> activities are a major contributor to climate change.

>>>>>>>>>  
>>>>>>>>> Direct human impact is through changes in the concentration of  
> certain  
>>>>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>>>>> greenhouse  
>>>>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>>>>> and  
>>>>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
> until  
>>>>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>>>>> contribution  
>>>>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>>>>> greenhouse  
>>>>>>>>> gases accounting for the rest; changes in solar output may have  
>  
>>>>>>>>> provided  
>>>>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>>>>  
>>>>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>>>>> fossil-fuel  
>>>>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>>>>>> enhanced emissions remain in the atmosphere, while the rest of  
> the  
>>>>>>>>> Earth



>>>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>>>>> faster  
>>>>>>>> than any rates observed in the geological record of the past several  
>>>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>>> at  
>>>>>>> a  
>>>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>>> a  
>>>>>>>> lengthy guarantee of sustained future warming. Further, increases  
>>> in  
>>>>>>>> greenhouse gases are nearly certain to produce continued increases  
>>> in  
>>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>  
>>>>>>>> effects."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> Al Gore does,  
>>>>>>>>> after all he invented the internet.  
>>>>>>>> Here's what snopes has to say about that:  
>>>>>>>>  
>>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>>> "Despite the derisive references that continue even today, Al Gore  
>>> did  
>>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>>>>>> could  
>>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>>>>>> the  
>>>>>>>> Internet" put-downs were misleading, out-of-context distortions  
> of  
>>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>>> "Late  
>>>>>>>> Edition" program on 9 March 1999."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him  
> or  
>>> hate  
>>>>>>>> him, the climate will do what it does with or without him. It's  
> best  
>>>>>>>> to  
>>>>>>>> look to the actual science.  
>>>>>>>>  
>>>>>>>>

>>>>>>>>> Nothing like trying to shift the wealth  
>>>>>>>>> of the world and making money doing it by selling global offsets  
>>> and  
>>>>>>> taxing  
>>>>>>>>> the shit out of stupid people with a lie!  
>>>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>>>  
>>>>>>>>> A lot of evidence points to human contributions to the current  
> climate  
>>>>>>>>> change event. So again, this is not a lie.  
>>>>>>>>>  
>>>>>>>>> Your problem is with politics and economics, not with science.  
> Blaming  
>>>>>>>>> the science does not help your cause. You have political and economic  
>>>>>>>>> objections to some of the proposed solutions, so by all means take  
>>>>>>>>> them  
>>>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>>>>>> other  
>>>>>>>>> options on the table.  
>>>>>>>>>  
>>>>>>>>> Do your best to move the solutions conversation in a direction  
> you're  
>>>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>>>>>> and  
>>>>>>>>> peer reviewed science won't get you there.  
>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>>>>>> lowering  
>>>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>>> world  
>>>>>>>>> banks  
>>>>>>>>>> and man made Global warming.  
>>>>>>>>>> You can believe what you like about all that, except that there  
> is  
>>>>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>>>>  
>>>>>>>>>>  
>>>>>>>>>>>> By the way, if you buy the man made global warming lie, I got  
> some  
>>>>>>>>>>>> swamp  
>>>>>>>>>>>> land I'd like to sell you!  
>>>>>>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>>>>>>>>> industry, and by people who want to maintain power and income.







>>>>>>>>>> But  
>>>>>>>>>> even a beginning meteorology student could tell you that the  
>  
>>>>>>>>>> relative  
>>>>>>>>>> masses of gases are irrelevant to their effects on radiative  
>  
>>>>>>>>>> balance.  
>>>>>>> A  
>>>>>>>>>> director not intending to produce pure propaganda would have  
> tried  
>>>>>>> to

>>>>>>>>>> (<http://ocean.mit.edu/~cwunsch/papersonline/channel4response>)"

>>>>>>>>>>  
>>>>>>>>>> Cheers,  
>>>>>>>>>> -Jamie  
>>>>>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>>>>>>>>>  
>>>>>>>>>>  
>>>>>>>>>>

>>>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>>> Must be global warming. Anyone seen this? If you've got an  
> hour

>>>>>>>>>> check  
>>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>>>  
>>>>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>>>>>>>>>>  
>>>>>>>>>> Rich

>>>>>>>>>>  
>>>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>>>> Woke up this morning and the temp with wind chill was -59C

>> :(  
>>>>>>>>>>>> Why did I move here again???

>>>>>>>>>>>>  
>>>>>>>>>>>> David.

>