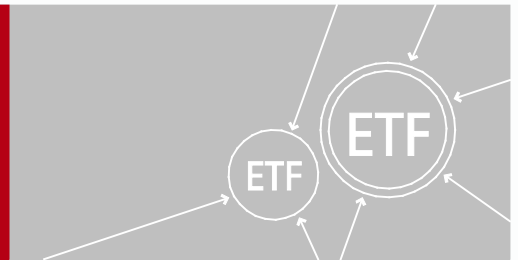


US SEC Filing Announcement for the Vanguard® Exchange Traded Funds

28 February 2018



Vanguard Investments Australia Ltd announces the following:

ETF	ASX CODE	ANNOUNCEMENT
Vanguard® US Total Market Shares Index ETF	VTX	US SEC Filing of Form NSAR-B

The Vanguard Group, Inc. in the US has completed and filed Form NSAR-B (annual report) for Registered Investment Companies with the Securities and Exchange Commission (SEC) in the US as part of the regulatory requirements of the SEC.

Further details of the SEC requirements for this filing are available at:

sec.gov/about/forms/formn-sar.pdf

Note: The SEC filing relates to the Vanguard ETF listed in the United States of America under code 'VTI', CDIs are issued in Australia by Vanguard Investments Australia Ltd under the ASX code 'VTX'.

Further Information

If you have any queries on Vanguard ETFs, please visit vanguard.com.au/etf

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Vanguard Investments Australia Ltd, Level 34, Freshwater Place, 2 Southbank Boulevard, Southbank VIC 3006 vanguard.com.au 1300 655 888

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CENTRAL INDEX KEY: 0000036405
IRS NUMBER: 231999755
STATE OF INCORPORATION: DE
FISCAL YEAR END: 1231

FILING VALUES:
FORM TYPE: NSAR-B
SEC ACT: 1940 Act
SEC FILE NUMBER: 811-02652
FILM NUMBER: 18645268

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STREET 2: V26
CITY: VALLEY FORGE
STATE: PA
ZIP: 19482
BUSINESS PHONE: 6106691000

MAIL ADDRESS:
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STREET 2: V26
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Report of Independent Registered Public Accounting Firm

To the Board of Trustees of Vanguard Index Funds and Shareholders of
Vanguard Growth Index Fund
Vanguard Value Index Fund
Vanguard Large-Cap Index Fund
Vanguard Total Stock Market Index Fund
Vanguard 500 Index Fund
Vanguard Extended Market Index Fund
Vanguard Mid-Cap Index Fund
Vanguard Mid-Cap Growth Index Fund and
Vanguard Mid-Cap Value Index Fund

In planning and performing our audits of the financial statements of Vanguard Growth Index Fund, Vanguard Value Index Fund, Vanguard Large-Cap Index Fund, Vanguard Total Stock Market Index Fund, Vanguard 500 Index Fund, Vanguard Extended Market Index Fund, Vanguard Mid-Cap Index Fund, Vanguard Mid-Cap Growth Index Fund and Vanguard Mid-Cap Value Index Fund (nine of the funds constituting Vanguard Index Funds, hereafter collectively referred to as the "Funds") as of and for the year ended December 31, 2017, in accordance with the standards of the Public Company Accounting Oversight Board (United States), we considered the Funds' internal control over financial reporting, including controls over safeguarding securities, as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements and to comply with the requirements of Form N-SAR, but not for the purpose of expressing an opinion on the effectiveness of the Funds' internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Funds' internal control over financial reporting.

The management of the Funds is responsible for establishing and maintaining effective internal control over financial reporting. In fulfilling this responsibility, estimates and judgments by management are required to assess the expected benefits and related costs of controls. A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company;

(2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and trustees of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of a company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

A deficiency in internal control over financial reporting exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the Funds' annual or interim financial statements will not be prevented or detected on a timely basis.

Our consideration of the Funds' internal control over financial reporting was for the limited purpose described in the first paragraph and would not necessarily disclose all deficiencies in internal control over financial reporting that might be material weaknesses under standards established by the Public Company Accounting Oversight Board (United States). However, we noted no deficiencies in the Funds' internal control over financial reporting and its operation, including controls over safeguarding securities, that we consider to be material weaknesses as defined above as of December 31, 2017.

This report is intended solely for the information and use of management and the Board of Trustees of Vanguard Index Funds and the Securities and Exchange Commission and is not intended to be and should not be used by anyone other than these specified parties.

/s/PricewaterhouseCoopers LLP
Philadelphia, Pennsylvania
February 14, 2018
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Vanguard Funds

Supplement to the Prospectus

At a special meeting held on November 15, 2017, shareholders of the Vanguard funds voted on several proposed changes to the funds. As a result, the following change is applicable to each Fund listed on the cover of the prospectus.

Prospectus Text Change

The following is added to (or, for certain Funds, replaces similar text within) the Investment Advisor(s) section:

Under the terms of an SEC exemption, the Fund's board of trustees may, without prior approval from shareholders, change the terms of an advisory agreement with a third-party investment advisor or hire a new third-party investment advisor-either as a replacement for an existing advisor or as an additional advisor. Any significant change in the Fund's advisory arrangements will be communicated to shareholders in writing. As the Fund's sponsor and overall manager, Vanguard may provide additional investment advisory services to the Fund, on an at cost basis, at any time. Vanguard may also recommend to the board of trustees that an advisor be hired,

terminated, or replaced or that the terms of an existing advisory agreement be revised. The Fund has filed an application seeking a similar SEC exemption with respect to investment advisors that are wholly-owned subsidiaries of Vanguard. If granted, the Fund may rely on the new SEC relief.

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Vanguard Marketing Corporation, Distributor. PS MMS 112017

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EXHIBIT 77Q3 TO FORM N-SAR

Registrant Name: Vanguard Index Funds
File Number: 811-2652
Registrant CIK Number: 0000036405

Items 72, 73 and 74

Because the electronic format for filing Form N-SAR does not provide adequate space for responding to Items 72 through 74 completely, the Registrant has set forth in their entirety the complete responses to the indicated Items or Sub-Items below, in accordance with verbal instructions provided to the Registrant by the staff of the Commission on September 20, 2002, and September 23, 2002.

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Series 1 SEC Identifier S000002839 500 Index
Class 1 SEC Identifier C000007773
Class 2 SEC Identifier C000007774
Class 3 SEC Identifier C000092055
Class 4 SEC Identifier C000170274

Items 71C-75B

71C- \$331,981,742
74F- \$389,658,070
74N- \$392,482,074
74T- \$391,434,606
75B- \$333,477,720

Item 72DD

1. Total Income dividends for which record date passed during the period
\$502,714
2. Dividends for a second class of open-end company shares
\$4,061,760
3. Dividends for a third class of open-end company shares
\$1,392,614
4. Dividends for a fourth class of open-end company shares
\$593,341

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$4.176
2. Dividends from a second class of open-end company shares
\$4.401
3. Dividends from a third class of open-end company shares

\$4.368
\$2.366 4. Dividends for a fourth class of open-end company shares

Item 74

U) 1. Number of shares outstanding
112,049 2. Number of shares outstanding for a second class of shares of open-end company shares
953,050 3. Number of shares outstanding for a third class of shares of open-end company shares
341,468 4. Dividends for a fourth class of open-end company shares
343,360

V) 1. Net asset value per share (to the nearest cent)
\$246.82 2. Net asset value per share of a second class open-end company shares (to the nearest cent)
\$246.82 3. Net asset value per share of a third class open-end company shares (to the nearest cent)
\$244.94 4. Dividends for a fourth class of open-end company shares
\$130.79

Series 2 SEC Identifier S000002841 Extended Market Index
Class 1 SEC Identifier C000007779
Class 2 SEC Identifier C000007780
Class 3 SEC Identifier C000007781
Class 4 SEC Identifier C000096110
Class 5 SEC Identifier C000007782
Class 6 SEC Identifier C000170275

Item 72DD

1. Total Income dividends for which record date passed during the period
\$20,133
2. Dividends for a second class of open-end company shares
\$241,820
3. Dividends for a third class of open-end company shares
\$165,181
4. Dividends for a fourth class of open-end company shares
\$172,181
5. Dividends for a fifth class of open-end company shares
\$68,707
6. Dividends for a Sixth class of open-end company shares
\$117,295

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.950 2. Dividends from a second class of open-end company shares
\$1.057 3. Dividends from a third class of open-end company shares
\$1.073 4. Dividends for a fourth class of open-end company shares
\$2.662 5. Dividends for a fifth class of open-end company shares
\$1.395 6. Dividends for a sixth class of open-end company shares
\$1.772

Item 74

U) 1. Number of shares outstanding
18,258 2. Number of shares outstanding for a second class of shares of open-end company shares
232,563 3. Number of shares outstanding for a third class of shares of open-end company shares
157,623 4. Number of shares outstanding for a fourth class of shares of open-end company shares
50,511 5. Number of shares outstanding for a fifth class of shares of open-end company shares

51,122
89,946

6. Number of shares outstanding for a sixth class of shares of open-end company shares

V) \$84.80

1. Net asset value per share (to the nearest cent)

2. Net asset value per share of a second class open-end company shares (to the nearest cent) \$84.76

3. Net asset value per share of a third class open-end company shares (to the nearest cent) \$84.75

4. Net asset value per share of a fourth class open-end company shares (to the nearest cent) \$209.16

5. Net asset value per share of a fifth class open-end company shares (to the nearest cent) \$111.72

6. Net asset value per share of a sixth class open-end company shares (to the nearest cent) \$136.19

Series 3 SEC Identifier S0000002848 Total Stock Market Index

Class 1 SEC Identifier C0000007805

Class 2 SEC Identifier C0000007806

Class 3 SEC Identifier C0000007807

Class 4 SEC Identifier C000155407

Class 5 SEC Identifier C0000007808

Class 6 SEC Identifier C000170276

Items 74A-75B

71C- \$581,764,006

74A-

74C-

74E-

74F- \$661,465,480

74I-

74J-

74L-

74N- \$668,084,086

74O-

74P-

74R4-

74T- \$662,577,171

75B- \$584,519,232

Item 72DD

1. Total Income dividends for which record date passed during the period \$2,050,561

2. Dividends for a second class of open-end company shares \$3,194,026

3. Dividends for a third class of open-end company shares \$1,832,069

4. Dividends for a fourth class of open-end company shares \$2,069,350

5. Dividends for a fifth class of open-end company shares \$1,517,300

6. Dividends for a sixth class of open-end company shares \$220,025

Item 73

Distributions per share for which record date passed during the period:

A) \$1.076

1. Dividends from net investment income

\$1.141

2. Dividends from a second class of open-end company shares

\$1.143

3. Dividends from a third class of open-end company shares

\$2.160

4. Dividends for a fourth class of open-end company shares

\$2.343

5. Dividends for a fifth class of open-end company shares

\$2.279

6. Dividends for a sixth class of open-end company shares

Item 74

U) 1,900,548

1. Number of shares outstanding

2. Number of shares outstanding for a second class of shares of open-end company shares

2,849,166
 1,701,675
 1,007,876
 670,211
 107,854

3. Number of shares outstanding for a third class of shares of open-end company shares
4. Number of shares outstanding for a fourth class of shares of open-end company shares
5. Number of shares outstanding for a fifth class of shares of open-end company shares
6. Number of shares outstanding for a sixth class of shares of open-end company shares

V)
 \$66.70
 cent)
 \$66.73
 cent)
 \$137.06
 \$131.31

1. Net asset value per share (to the nearest cent)
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
 \$66.72
3. Net asset value per share of a third class open-end company shares (to the nearest cent)
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent)
 \$125.14
5. Net asset value per share of a fifth class open-end company shares (to the nearest cent)
6. Net asset value per share of a sixth class open-end company shares (to the nearest cent)

Series 4 SEC Identifier S000002840 Value Index
 Class 1 SEC Identifier C000007775
 Class 2 SEC Identifier C000007776
 Class 3 SEC Identifier C000007777
 Class 4 SEC Identifier C000007778

Item 72DD

1. Total Income dividends for which record date passed during the period
 \$37,322
2. Dividends for a second class of open-end company shares
 \$373,158
3. Dividends for a third class of open-end company shares
 \$233,385
4. Dividends for a fourth class of open-end company shares
 \$810,631

Item 73

Distributions per share for which record date passed during the period:

A)
 \$0.904
 \$0.950
 \$0.954
 \$2.437

1. Dividends from net investment income
2. Dividends from a second class of open-end company shares
3. Dividends from a third class of open-end company shares
4. Dividends for a fourth class of open-end company shares

Item 74

U)
 39,265
 405,208
 243,562
 344,435

1. Number of shares outstanding
2. Number of shares outstanding for a second class of shares of open-end company shares
3. Number of shares outstanding for a third class of shares of open-end company shares
4. Number of shares outstanding for a fourth class of shares of open-end company shares

V)
 \$41.42
 cent)
 \$41.41
 cent)

1. Net asset value per share (to the nearest cent)
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
 \$41.41
3. Net asset value per share of a third class open-end company shares (to the nearest cent)
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent)
 \$106.14

Series 5 SEC Identifier S000002842 Growth Index
 Class 1 SEC Identifier C000007783
 Class 2 SEC Identifier C000007784
 Class 3 SEC Identifier C000007785
 Class 4 SEC Identifier C000007786

Item 72DD

1. Total Income dividends for which record date passed during the period
\$36,010
2. Dividends for a second class of open-end company shares
\$286,472
3. Dividends for a third class of open-end company shares
\$144,292
4. Dividends for a fourth class of open-end company shares
\$350,060

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.747
2. Dividends from a second class of open-end company shares
\$0.828
3. Dividends from a third class of open-end company shares
\$0.833
4. Dividends for a fourth class of open-end company shares
\$1.606
Item 74

U) 1. Number of shares outstanding
44,356
2. Number of shares outstanding for a second class of shares of open-end company shares
359,560
3. Number of shares outstanding for a third class of shares of open-end company shares
172,703
4. Number of shares outstanding for a fourth class of shares of open-end company shares
223,402

V) 1. Net asset value per share (to the nearest cent)
\$72.36
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
\$72.35
3. Net asset value per share of a third class open-end company shares (to the nearest cent)
\$72.35
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent)
\$140.55

Series 6 SEC Identifier S000002845 Small Cap Index
Class 1 SEC Identifier C000007795
Class 2 SEC Identifier C000007796
Class 3 SEC Identifier C000007797
Class 4 SEC Identifier C000007798
Class 5 SEC Identifier C000096112

Item 72DD

1. Total Income dividends for which record date passed during the period
\$57,529
2. Dividends for a second class of open-end company shares
\$451,429
3. Dividends for a third class of open-end company shares
\$208,650
4. Dividends for a fourth class of open-end company shares
\$280,715
5. Dividends for a fifth class of open-end company shares
\$129,060

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.877
2. Dividends from a second class of open-end company shares
\$0.957
3. Dividends from a third class of open-end company shares
\$0.963
4. Dividends for a fourth class of open-end company shares
\$1.995
5. Dividends for a fifth class of open-end company shares
\$2.795

Item 74

U) 1. Number of shares outstanding

61,410
477,527
216,899
146,263
46,650

3. Number of shares outstanding for a second class of shares of open-end company shares
4. Number of shares outstanding for a third class of shares of open-end company shares
5. Number of shares outstanding for a fourth class of shares of open-end company shares
6. Number of shares outstanding for a fifth class of shares of open-end company shares

V)
\$70.76

1. Net asset value per share (to the nearest cent)
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
\$70.78
3. Net asset value per share of a third class open-end company shares (to the nearest cent)
\$70.78
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent)
\$147.71
5. Net asset value per share of a fifth class open-end company shares (to the nearest cent)
\$204.30

Series 7 SEC Identifier S000002844 Mid Cap Index
Class 1 SEC Identifier C000007791
Class 2 SEC Identifier C000007792
Class 3 SEC Identifier C000007793
Class 4 SEC Identifier C000096111
Class 5 SEC Identifier C000007794

Item 72DD

1. Total Income dividends for which record date passed during the period
\$54,622
2. Dividends for a second class of open-end company shares
\$499,540
3. Dividends for a third class of open-end company shares
\$242,458
4. Dividends for a fourth class of open-end company shares
\$178,715
5. Dividends for a fifth class of open-end company shares
\$288,923

Item 73

Distributions per share for which record date passed during the period:

A)

1. Dividends from net investment income
\$0.523
2. Dividends from a second class of open-end company shares
\$2.587
3. Dividends from a third class of open-end company shares
\$0.575
4. Dividends for a fourth class of open-end company shares
\$2.855
5. Dividends for a fifth class of open-end company shares
\$2.088

Item 74

U)

1. Number of shares outstanding
95,836
2. Number of shares outstanding for a second class of shares of open-end company shares
197,221
3. Number of shares outstanding for a third class of shares of open-end company shares
430,616
4. Number of shares outstanding for a fourth class of shares of open-end company shares
61,092
5. Number of shares outstanding for a fifth class of shares of open-end company shares
141,847

V)

1. Net asset value per share (to the nearest cent)
\$42.23
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
\$191.55
3. Net asset value per share of a third class open-end company shares (to the nearest cent)
\$42.32
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent)
\$208.69
5. Net asset value per share of a fifth class open-end company shares (to the nearest cent)

\$154.65

Series 8 SEC Identifier S000002847 Small Cap Value Index
Class 1 SEC Identifier C000007802
Class 2 SEC Identifier C000105305
Class 3 SEC Identifier C000007803
Class 4 SEC Identifier C000007804

Item 72DD

1. Total Income dividends for which record date passed during the period
\$36,929
2. Dividends for a second class of open-end company shares
\$198,391
3. Dividends for a third class of open-end company shares
\$63,321
4. Dividends for a fourth class of open-end company shares
\$220,339

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.534
2. Dividends from a second class of open-end company shares
\$1.021
3. Dividends from a third class of open-end company shares
\$0.575
4. Dividends from a fourth class of open-end company shares
\$2.376
Item 74

U) 1. Number of shares outstanding
64,731
2. Number of shares outstanding for a second class of shares of open-end company shares
197,767
3. Number of shares outstanding for a third class of shares of open-end company shares
114,484
4. Number of shares outstanding for a fourth class of shares of open-end company shares
95,316

V) 1. Net asset value per share (to the nearest cent)
\$31.82
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
\$57.02
3. Net asset value per share of a third class open-end company shares (to the nearest cent)
\$31.87
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent)
\$132.71

Series 9 SEC Identifier S000002846 Small Cap Growth Index
Class 1 SEC Identifier C000007799
Class 2 SEC Identifier C000105304
Class 3 SEC Identifier C000007800
Class 4 SEC Identifier C000007801

Item 72DD

1. Total Income dividends for which record date passed during the period
\$13,772
2. Dividends for a second class of open-end company shares
\$69,320
3. Dividends for a third class of open-end company shares
\$30,608
4. Dividends for a fourth class of open-end company shares
\$56,419

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.319
2. Dividends from a second class of open-end company shares
\$0.460
3. Dividends from a third class of open-end company shares

\$0.373

\$1.311 4. Dividends from a fourth class of open-end company shares

Item 74

U) 1. Number of shares outstanding
40,153
2. Number of shares outstanding for a second class of shares of open-end company shares
154,362
3. Number of shares outstanding for a third class of shares of open-end company shares
81,472
4. Number of shares outstanding for a fourth class of shares of open-end company shares
43,409

V) 1. Net asset value per share (to the nearest cent)
\$45.24
2. Net asset value per share of a second class open-end company shares (to the nearest cent) \$56.55
3. Net asset value per share of a third class open-end company shares (to the nearest cent) \$45.29
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent) \$160.81

Series 10 SEC Identifier S000002843 Large-Cap Index
Class 1 SEC Identifier C000007787
Class 2 SEC Identifier C000007788
Class 3 SEC Identifier C000007789
Class 4 SEC Identifier C000007790

Item 72DD

1. Total Income dividends for which record date passed during the period
\$7,172
2. Dividends for a second class of open-end company shares
\$91,116
3. Dividends for a third class of open-end company shares
\$20,083
4. Dividends for a fourth class of open-end company shares
\$190,180

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.810
2. Dividends from a second class of open-end company shares
\$1.081
3. Dividends from a third class of open-end company shares
\$4.477
4. Dividends from a fourth class of open-end company shares
\$2.144

Item 74

U) 1. Number of shares outstanding
7,821
2. Number of shares outstanding for a second class of shares of open-end company shares
86,895
3. Number of shares outstanding for a third class of shares of open-end company shares
4,759
4. Number of shares outstanding for a fourth class of shares of open-end company shares
94,810

V) 1. Net asset value per share (to the nearest cent)
\$49.48
2. Net asset value per share of a second class open-end company shares (to the nearest cent) \$61.86
3. Net asset value per share of a third class open-end company shares (to the nearest cent) \$254.60
4. Net asset value per share of a fourth class open-end company shares (to the nearest cent) \$122.49

Series 11 SEC Identifier S000012756 Mid-Cap Growth Index
Class 1 SEC Identifier C000034427
Class 2 SEC Identifier C000105306
Class 3 SEC Identifier C000034428

Item 72DD

1. Total Income dividends for which record date passed during the period
\$3,236
2. Dividends for a second class of open-end company shares
\$38,832
3. Dividends for a third class of open-end company shares
\$35,438

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.306
2. Dividends from a second class of open-end company shares
\$0.396
3. Dividends from a third class of open-end company shares
\$0.920

Item 74

U) 1. Number of shares outstanding
9,850
2. Number of shares outstanding for a second class of shares of open-end company shares
102,974
3. Number of shares outstanding for a third class of shares of open-end company shares
40,181
V) 1. Net asset value per share (to the nearest cent)
\$50.21
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
\$54.96
3. Net asset value per share of a third class open-end company shares (to the nearest cent)
\$127.67

Series 12 SEC Identifier S000012757 Mid Cap Value Index
Class 1 SEC Identifier C000034429
Class 2 SEC Identifier C000105307
Class 3 SEC Identifier C000034430

Item 72DD

1. Total Income dividends for which record date passed during the period
\$12,688
2. Dividends for a second class of open-end company shares
\$143,932
3. Dividends for a third class of open-end company shares
\$151,423

Item 73

Distributions per share for which record date passed during the period:

A) 1. Dividends from net investment income
\$0.767
2. Dividends from a second class of open-end company shares
\$1.073
3. Dividends from a third class of open-end company shares
\$2.072

Item 74

U) 1. Number of shares outstanding
15,545
2. Number of shares outstanding for a second class of shares of open-end company shares
140,859
3. Number of shares outstanding for a third class of shares of open-end company shares
74,948
V) 1. Net asset value per share (to the nearest cent)
\$43.89
2. Net asset value per share of a second class open-end company shares (to the nearest cent)
\$57.74

3. Net asset value per share of a third class open-end company shares (to the nearest cent)
\$111.47

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MVZK_7)Y>G9Z>GBE^WFQ\L7K_>ZVGG%]?#L].WY0%^[O>UC?4TFL%&3?/&=
M+EI%2-0%5=AW-E%;,N/8=V=^T\8S-E*<?:G\$>Q7 TL>2S5+;\$N/2ZI+R40XZ
M(-"Y@8X9= JAPPJ=9>C(0R<A.CB1SEU00PLS/7E]MKV>[*-'%W^\\/_T[OY7
M+?K_-OS_JT^(/CT[>;-]MSV_VCPZNWCS&SCIHYWUU<[Z;.>*N% 2L<7Z-J#<
M2\$91J!.9QYIZ*/?8)1\ "C"B-R4ICLM+C++F:E?;D7=ISNQ&N);B52,J=DW)G
M+C)TCW' B!+ I 0P*5%.#<AA+T=60X7\$MQ')&5.2:D35QBP3A@1*E@4B3J
ME#*GB/303-.QY4AW<1.1#!VBY4FGZ>[B=B-1E([B=!2IHU@=1>08CRPG*N^+
M2ORB,NNHS#I*L<5Z9(NCTN7(E;_(\$S-R1#/-QY83T2#JI!P[*L>.TFXQ'MEB
MYX:\$2Q+N2+@BX89D'%G.>A#-.33'T)Q"<PC=CVSQ>F[/L7U9[U>YB]7SV'+6
MJR_NL+@!6^_AN+,[8H3;G+!>0%+Q)T.-S#^C^RGXIRIZ\G1.N?H1Y;#;E.
MH75HK#-GCM0/=I<DFDE1VONV?"Z37MW:Y OM=*)YX+J0)//5=:M322];JW*
MD:JX5Y4.5^7#5>5P53U<U0Y62?'..KNY]ALJ^<6!1E](XP.-OM3+AQI](;)0
M;82ROJ7NX:)[R.M<<T\,VIKXI2/9U)_(>1XNNLN\F=/Z%HX,L[#11>BUWWC
M0?K>9X[W7\$]<!5L?>X)V^%]/7"7;"/?J^S77LXJDW0;FU.]8SZJ2>K]7WZ^Y
MGE7<]OT#AW; '>E9YV^N]^G[%]:1/?-L>JE_9DX'U(A)^F2\$0<CQ*4!^70<
M 08 3S)%PT*96YD<W1R96%M#65N9&]B:@TQ.3 Y(# @;V)J#3P\+T9I;'1E
M<B]&;&%T941E8V[D92]&:7)S="Y-S403&5N9W1H(#\$R.#@03B Q,# 05'EP
M92]/8FI3=&T^/G-T<F5A;0T*:-[LF\$UK'\$<0A0]*'Y-#M%W=]=\$-QF 1G^PX
MPE;(0>@VXL0D240"CC_/M4U6R-(:^S*\$!(,"6A5Z^VWJ][J1U8S UPQY01<
M*2&.WYQ:&[\E02TC&.\LZ*EDU@!S*C0T"*GT(<*2JJW#FFH;BW40++98]Q5;
MS(G \$DLBLL4MD>7"GL8/L.XJ,!83)!\$804G-RJ":6J\CP-1I[\$.4(.-2!-E
M&=E(JX91.H,T,>?NI#L<\\Y>!KK6/>N?60:'Z#MQ[H[P5"POB6SP;14KI&^
M++6Q;B]B"EW<S#<KCIZ'8GCM8S%K_277H9"BD35*:BI@YG6#HO]&1!HU4W J
MU3HKD@I:MZ1I)*;0_A,.1=,#8#N^ICDL)6NY1>I0-,TAYKQICF;.F^;HYEP3
ME6[.FZ2\$;D>0@5SWKI&YER7U+..^CAFO,^CMF<ZTE4-.=J2TLV!6EDSCNG
MRN:_PXVYUI07?/>^V!\$Y9(UUQ).6N./IR+;H5Y.)=<=1K.)2M,@*90F@Q"
MT1<L8@I)6*LIFD;=%%UI'L['D2\$5.SS0:/ FH#G8LH'F&&\UTAQVJJ)(8:NF
MT!S-[@/-T=D4FL/Z)]"3&A^10E"V_OIHU"PJBCM85 ?X%J%&5G.A1,5<:FE4
M=\$@TKFHV?Y/!P,'U"(TAR[42-CNI4S.T57.,8=1(<[#55S6'*/S/GNU^W+V^
M^N^W^U?=>^?SXX0;F^N[I^N<N?^VX>;^ZN?C_N-^]?CA__SY/['VW^GZ
M_]J_Z:1>Z/>;?@/G]' ;W^F5=>G?]S<LWW_WT[M0=F0Z[?7!V/1:)]Q>]V;^X?
M/EW=HGA(8MXGP0EPUB_7NRB.L6<3N(<8M8#F+:(N:#F+>(Z2"6+6(\B-L6
M<3V(^Q:\$P9_1 RD1?0K9>##K.:!WSJ#,>0FZOCIJ4&="AB=-L!9#P&]P<T
MZTM [\P'S_H:T^MV(+>_WHG#]JDETC_3[HLS[2?^>OS/Q)^#B=OW*50QS0
MK]]S,W_2Z^]Q_LK,GP3Z7YR_,0,G@?DKSE^9^9/_!7GK\S<::#_Q?DK,W\2
MZ^]Q_LH1_@+S5YR<H2_P/P5YZ..&D_Y?G?GC2/^=OSKSQX^Y@_5/ [<P?
M!^8/G+Z^>!\H/S5V?^.-!</[J\$?X"^\P?.7YWYX\#@?-79_XHTG_GK\[\
M4:3_SA..%@_L#YPR/\!>8/G#^<^:-_[/SAS-%_A_7J_V90XH,'9>&<.9
M/PK,7W;^<.8/_ W/SA..%&@_]GYPR/\!>80.W]XA+ &7GCV;^,-) YX]F

M_C#2?^>/90[PZ_GW?FCF3]L;WS1S- " ']>L,Q\X<EH'?^Z A-: !W_FCF
M#S&@= YHYJ U@-[YHYF_G@-ZYX]G_GJ@_@OU \ \%0KH07[>*<,KZ]4#URUJ
MGQW&+6J?'-YPKROK=0/S%K5/#<L6M<_]7;w>"SK? BIX'G1: ^6AZ06H>7I
MY=*@ \^7CR] \9-?96X=HG8;+1>J] /7 [Q-/A3" LR>>BJ;Y+15V6^[7EJ><A
M0 _ (_9 /&@>^, [H.R\N+I\ .7XNZ>G^ [M[I.3^ \ 7S"?5-2*,<0)N%XG;"=Z
M:4>)QTNGSIX=GOU8?]I? >X. [V]_# +4T^ \KN9U- :]K>4)P0"<F==0- ;3>W
MO=Q< [E4/(>X=W'ORWWI%Z2>0 [RUXA: \$ORQESR'>7W\$+R]W0\$>GO @P Z=Y\
ME@T*96YD<W1R96%M#65N8&]B:@TQ.3\$P(# @;V)J#3P\+T9I;'1E<B]& ;&%T
M941E8V[D92]&:7)S=" Y-S\$03&5N9W1H(#<Y,R].(#\$P,"]4>7!E+T]B:E-T
M;3X^<W1R96%M#0IHWNQ478M51Q#*_ /SDQ_30^(("1/412SD ?)@Z+(0EA!
M-A#_05VMD[T/] [T@>? , ^[-VJ4Z>KNG0FWC%96F]CLC9=^&]M# >8\8\$ _]D9X
M.GDU6AI >F,50-%D, UD7S"36: ^ (TT[JB2,TTNLJ<%99D0A2[P9(U06,QL!
MM#=: !##:)#0KM9E9RFTZG(/Y@+-J<X&S60,)9YUM=3BKMR5PCIG6A+,%ZQW6
M".H, ;PO: #>86M.=LH(-@;T&'PM]R)PBP#20@ \$E(\$6% !R9\$Q@_) !B)9D#&#
M\D3&#"H=&:"2*^6JQ+3064A TM70@9F4C0^9U!=R/"@1LA I"DR/*@Y,AQT
M(" .I" .I" .7EB?I0;TCPX,Z(P-C.1J? 'G1U9*R@BY&!R(7E3)S*6C!=W*@S7()2
M]WQ/&XV<?%D@1>Z:C:C#.<8BRNL1QTZ\$\3T\$8EPTC\BX7P1\$C:1GDY&1&_(>
M&8*A'59'2ED;&7F50\$>&+0\%IFD2V18CCHB8^*""^8B,0 (>31), T6&"VI'
M9#@&]@=+4H4<&0293;N(VL]D&;M"H05.\5W(8X?: 3"<7L8, .&*>EQA)DDD
M@; !8]VW,G+46:&9M9\$A'FBZ1(9LE#+^7U#+4>&SD2180,N<979XL(_>7+<
M]B:0;6^00]W:[V!NX ! _'J\"4SX\?C]N7C]]ND0'?I\$VX VD+M6=H;[!VJ7]
MD=*H;+! 'D&M+I6=H7V# /8+2(Z4[0_ : 9(\@CZQ)=H;L-<D>0:HUQ;.:>%2E+
MW_(0#S+7LM2R5K(M_U?F=2*02IZ]U_*HS1\Z9S^1M9:MEF<M7W0^3^11RU3+
M7,I^T;S=R+.60997+5]TKB<RU[+4LI;RO.A<3N15RMYK>=3F%YWSB:RU;+4
M:FB<SJ11RU3+7,IVT7GXT2>M>RU0&KYH0.3GQ[C6I9:UE+6A\ [IY*='5RE;
MK^51R;,_]SL1)ZU[/\IOSR>0 WRZ>_ [X^;#/_ ?/_ KK]>' ?\>0?^.\ /S[?WM
MW<<7G]Y_-]Y_OGWX^ ^?T[7#J]=7CN\=GCM\&?L^*L P#K^;\$D#0IE;F1S
M=']E86T-96YD;V)J#3\$Y,3\$@," !08FH-/#P01FEL=&5R+T9L871E1&5C;V1E
M+T9I<G-T(#DX,"],96YG=&@@,34T-2].(#\$P,"]4>7!E+T]B:E-T;3X^<W1R
M96%M#0IHWLQ936\41Q#]*W- ,#LEV55=U=4L("11.\$(+ 40Z(@P'+0C&VA!R)
M_/M4]<R;\$&9W6M3#K: ?W/WJ\U7/] "Y1EBE-1%FG00&W3,0<P":J.4"=6"1
MFW)2IY*F7\$H FH0M \$]2X \J;0 X0;"L+AA"\M2)LMA66RR^I:E3E7#LC,;
MA65-4[.PK,Y(\$0*I4U(+VQH<#>- !8@[KZBRN85Z=EB7LJ],D]<U.DR(+33E<
M%*=I#1^1;Y'P49QF*7P4IUD)'T&K.7P4I]46/B+I%0%1L8D3A8_BY4D6/IS&
M44=R6XY: ^/#,F2,@,IXX4_BP[,C"A].\M.'#=&)-X</39XV R-Q'X'?A[J/4
M\.\$T-HG 5?>=14^SS] +GVYE7WT7I=0' /<:D?B7>N=J.JH>_ /T<[*. ;J4.JJ.
M>K[5^TP]H^:-YMYR3S]S#6^ -IZPY(0 >9NU=;Q*"Z/O<A_4N>/JY4F39W\$?M
MU? VYF:=VR9)WFUB=RX4(0)ZNIIM2-;3DMY5]C9*CC;&@DA4-P(2)0Y4' 'FX
MCFR2\$NUA;Z/T"GGR'S6JP9Z^U!8^R'VTR(W=@*:0F?=L<G/A@V32GB^ [K&7G
MRU0F52\$?G/4NKW]L^=VQP9SW)4#44PDZ-9HNY#:]CS-FJA/EONH30=>'(
MPBA^ [#TOAPPNA% CUB#T@M!H?9??1.L [=': _ -G70IPX>/E+90-GM3M'D-'CTZ
M/'&->R02]/KPW!,Y0+B\0? [AV<N??G_SX^&5;_4.Q=JKZXDZ>' -X>??E\^7-
MX\<@ "AY2\XC<@99SB SR+HERXA,()<SR EDVY)U0'85+N2Z(>>19Q^BA=RV
MY*%G6@E;<EE1"X@TY9L(S(45K8^RW5\$AL+*5F&YC=A06-DJC(>>H; "R51@/
M/4-AI9Q!AL+*5F\$Y#<@&A95Z!AD**T<41B,R%&;I##(49D<4-CJ&# HS/H, ,
MA=D1A8V.(8/ "[(C"AIZA,#NBL*%G*,R.*&QTDA@49EN%>@D*5"8;17&HY.D
M0&&V51B/3I("A=6MPFCH&0JK6X71T#,450D, A16MPJCT3%4H+ J9Y"AL+I5
M&(V.H0*%U7(&&0JK1Q0V.H84]JOU##(45H\H;'0_*136-@I3&55;H;!&6_*H
M8 J%M8W"5(<Y0V\$M; \G#G*P)EORX RC]9VD;11&M8W(:[6_5]CH=8;6-Y)F
M#Z:NE:X/IJYU;@^FHLI^CWH(]S??_/?=7_>' / [Y\NO]T>_WKW<>KPXL0% ^_
M'ZL75U_OG]Q\NKX]/+0]>'S0' F2VE.<;XMSDA>_S,MO_5KKF*R27^6[2G&5
MU;09&^IV\JTM-*X&;0=<^>;%Y7YYKF F %6)(BZ="R J !<
M*@ L\$RP3+!,L\$RP3+,- :<T+FBV0\[\OW-U<]]:=/[[Z^33_ [%0\IQ/[;F0]^
M]V^S7MU->KCCZ?'5[?WAZ<_?AS[7\C&(SBLT,D \$ \$0\$^7/XRA1(H2*4JD*)&B
M1#J7Z*0QL66CF %4@*664A, [1M34!74 FHA; (^8R-N8, (*_@.CS(\$VT
M6M!J(5)B1.BI[9K+-=-E8ZY+FKDE)@@/TTLX%JH!JHE@\$\$8%:6;1!%*
M& "BET&:#"J#RJ R\$L^(/N)+(V/2,R8]0\89,LZ0<4[[[:7+%*>,<L4H5QP2
M%8=\$W9<&8P(8\$\"8,8\$," : !Q/ Z":CFXQN,KK)Z"8/NLD%&PN2*HBU(-:"
M6,M^ -QFSR9A-QFPR9I,QFSR83<:C@A5)*6)5Q*J(50<-@09\$F5(E/&T8CRM
M6 <-\$&P4)"6(51 KIF3_-FT,1PXC .<> L^JL'["L'Y:<-H;A80P/8WB6
MR_MZEU[0Q30&L!&/#&;C8[E>KE?%]=IWWAB.0L91R#@*EVO(>BM8W !/&)L_
MPU]>1];'ZG]>1*C@A6\$6] [03%_GC6_LQ&0%_,H[&Q<<B%+.QOG+PM.IC!_
MP[\$NRY%EVU^N^N^MM=WFY]9U<IMUE^2;RO"TOYH DVTH>VXA*:MK?B' =+F@^,
MG8V0A-K_QOF+IJ,I_"/ -JZ\$: -"F5N9'-T<F5A;0UE;F108FH-,3DQ,B P
M(&]B:@T\"/]&:6QT97(01FQA=&5\$96-09&401FER<W0@.3<V+TQE;F=T:" Q
M,#DX+TX@,3 P+U1Y<&403V)J4W1M/CYS=')E86T-"FC=M%A1BQPW# /XK?FP?
MRMB29<L0_@0-4]*T->?Z\$ /J0DG <I'=P7*']]_VD6<\U^&YVAYM]V97' ^01)
MEB5]F7.(8:464.)]E^"DOW7D(A-T) DF]I08AQ T#%I@!@4A,H</,G^!R9
M<PY9S5Z6(+F84\$)]J2&(F*"AM+<8 NU&(5\$D-L324&K&10*+9E!X=#<?,E
M9G\\$([&920%!8K,IYG:T@ \$0M)=>D8KI%0RIF14;LL=7,&0/T&)B-20N3#*0
MBPT]D(*AD,^0YI9+N H[%APE&9K43%1LW%4P#2:E8JABB\$ LJ)8,4?'3Q!\$2
M*) (C^B1QJ4)2\Z\JEIT<80F8'4(&R'W#-2)?#2P.435[@!&[!YHAJ>N!([L'
M&)*X!PH.<0\4'"4Z AS%0LT(D*JO'Y:8JKF;L72DR1#(-JGGHX&C>88;.)JO
M2RN!HZ]+JY! \7?##J3BB8=N8]X)\$,9E7\$K&5V+P2N,&<76)(6!Q(.7">\$0+)
M=IA@R]X B> PHY# (>SVP"-K"1P%-_ \$V'U<+4I)X*CFLR1P:#(\$R)%\1X"C
M)4> H05'U) C.4(A54<TE(Q?*10A%9=2R\$BA203).;-JGYC#1FKQC;2" @U
M\QE&45%FC\"19R0@L& @@4-L^UA8V*%FC%\1U! ,CFI[0Q@<%6E\]6IZ^]%+
M*X9?YI*"\" ,?T"PH\$N8 \?9BN?GS]NB0FKB@G%&-73"N*<[^P9T]- ^8N8L^@
MF=+T[M/M]7=OWO_PVX?0#6")=>RUE4L'O[^ _^035S?P,Q#_WOW],%U]^>?A
M\ /7F^G9Z<_MY^OW^YN'F]OJGN\]?IG?W5W\N9&A'1[+81K^R3G:8&UOW-FXV
ML,7;S9'5);(Z.B9G1%86 [K9P"4CD[0X]J-C^71D\$A<#9;.!BT8FBV,\ .L9G

M1)87 WFS@8M&]K@;:72,SG3L2?-0YZ-R:2EE[#B5UJ?CZG31]>FR/OV\ :X?Y
M^M 79NQVA??M=N4Q"V.S*K0S6>_C;>RL)>W+57M+:&.K*G%GKGYDM+&02MN9
MJ^^.-C8JT1=6C5VNEJTIXX\$^;]?YB09XH#^E2V1UQ6U7SJTG5#LEPZ5%<7Y
M30M<"(?YHGM<0 &DT)WHL/;B:F/0UGBZ=VL;UO>C+|DZVY+;8T-JK;3<;5^
MVC;:C+|H7+VV=.Q/5<^ (JY^U+6[&7S2NWG=U[\$^UGA&7=KQNGE\p+GL!//HU
M]L):7MH+T\.\^3ST&70/6YW.Z].T/AU7I^/SKAWF%]GCN@P]SEY\]^QQ]H)\
MY,HC5]F9J_=NY9%+N9:>@&-7'EGKGY.:!JY>&N96_\$D>MEM^Z/2?JG ?GF
MTP /Q]GT3P/RS>!)Q3Y>.40KB<4J20RNB(=KQSVG>1YQ?DKRU)E/%89]:S5
MX;2P3S6[9HU[E=4Z<IU^O[4/04>\;L9?LH-SK[(Z=BKB,^+J)VXMV_#_3
M*&7,D T*96YD<W1R96%M#65N9&]B:@TQ.3\$S(# @;V)J#3P\+T9I;'1E<B]&
M;:&%T941E8V[D92]&:7)S=" Y-S,03&5N9W1H(#8W,2].(#\$P,"4>7!E+T]B
M:E-T;3X^<W1R96%M#0IHWNR406L;00R%_XJ.[:'LC*219B \$ LTI:1J:E)Y3
M\$HPA=2"DT/[[/LE.<TCKU@=#('NQWUIZ^J09K6L3I4*U22/5^#;J;/X='QRB
M\$U<+,80M4K60E,C52F*1K\$PJD:Q"ZI&,6HTSN5'KF6QDFLE.YBDZ>4DQR&]
MME;/5RM4B^U!%/RDVHFXT10&B6: XU&RQRC,5H(_%S6A5"V6"i^U!K&Z+U&
M2C.X.,L;2K.&-VIS#X>BWL;"">#LRDG X\JJ4##SUN@I*;S?P.P.I*-P^M@
M6#PV1\K.!P,3Z[CPY;,Y]:3&\B>W#BGD5Q'RDAN+\2EA*-7J!:.SE##UW"N
M&@Z<.M2D]D;R>T&U+=KQ%+2BPL632]N6\$8X!ACK>?'(ZWD'&"VY XR6W %&
M2RX.@BVY PSKZ0##.1U@N* <#C%[AL)&UU1@].!: 6-@%:' &#&T8=6DL(1J
M4)8.@QJIG"3G->R2U][>0<+!M8I5Y>!:Q:Y*<BM#Q0H8UD*TA*."H9H.,2D
M XR67-@D+|XJ&%\$*"@QKX<6:BXWPXL#\$-1P,1LYK*"#K>1F,GEP&8R27P1C)
MQ:K(2"YWTB+I&%]')(*X=#*E0LG.&UT)I<+(TRN <'T\?I].KGW?>'Z?+F
MQ\1[7*QFHY7U].7^&7#<K7X<='],YW>7WX]/-PQ]VB]X84^32=X6>%<+X<
MGW[?%V.H]"L[8^0*;BW<L],5T=G?[_>KVR=\?;JS?Y]SX>0V?=7G?=5-
MSZ7\Z.>=7N=RS=]V7C>5_F/N>QKKK*S_W>OVR?Y8_0\$_.^V0?(43;E+)]\
MA65[6+>'V_P_36^K^0:>^+|[W#.?>TW->'?%/SY'/N?%/SY/-S9//^&Z
M;NJ7_#6Q/30T*96YD<W1R96%M#65N9&]B:@TQ.3\$T(# @;V)J#3P\+T9I
M;'1E<B]&:&%T941E8V[D92]&:7)S=" Y-S803&5N9W1H(#\$P.#D03B Q,#0
M5'EP92]/8FI3=&T^/G-T<F5A;0T*:-ZT6,%N'#,14=VT,P\$D6)%! \$6* Y
M)4V#QD4/10\I\$A&@&SALP7*#]^SYR/-H4RLYZX-F+S1U2]Y\$<ZFEF4LX<8D@Y
MEU"+_AQ6:&A"1LA@9*:D8+I!D&QY!)S\$@A-S*# MO*S#F4F,S@4+(;)93J
M,374Z,LE5#9DUE#52+D%(5M>8I!BR"4%)5M5*&AU5P[-_0N'UOP*ED:VY(LE
MK09IBQ-;_@4I4_)K^\$GV,U<+C@9;#D:D^7&V:\A.19#KEA6R(*M)\5SM"1J
MB8.+;C/D"E#)C@P.]>H\$(9K= H<:5!; :S,4@:-YJ=;;YK4*'ST-!>04DV40
M LLK\$FL_N1?3\VO-08BNT%94Z"Y(B58; ,BX1\3)"@0_L;4IHP2:*U)P%,]*
MP5'V\$!.M;@%CMHL#G](O.\$-&'(EV+TF398!TB MAH)&D'J'4" U[Q]N#S70
M4).0HR,W#3F17VNPk'4<;9"2W0#,#\$9*S*0;9Y@95A(%Q8'3%8TJ\ "R3G*L
M ??=KX&C(@06."H[,CC\$,N4\$#A&[AI9D'RH&9?:I8H1D'RO&J"!OM\#1FL?5
M@'P<16!908RM ! [+ #<*F[94\I\%P1B)B*>S,V!QDRRF<?7@"SQ5A
M&)AM&IA;B@LV&2QP%-MJC-(0<T4(YNI9(5WV76)CRZ)N@4.1VLN7TV">S3'\
M.KV!1Z>W'V^0?WC][L50'WZ<WILSN0/] -882,&9_F-[=W7_]^\.75*P#\@A7_
MWOW],%U]_N?A\..7F^G9Z??MI^OW^YN'F]OKGNT^?I[?W5W]Y[&%6BH5,!C(4
ML"9ZV1U)--R:]0"UD9R61GLMS)>"2K3R3[+OR;6:L< 5H8TR/ U4^S^P^A7
M/%R;%&GZ<#XQ*8U->+?0R<UT)I"4PKP3.I\$.IS@[SF;\$T, \-Y)WGL!QW
M6!K)SLSA83[&%@#:#+ EV\V5]1V6VYB8/*\$R[97%SO'7K*SV'99'H>)ZOK)*
M'4 W URTLBI!>10J+D^HK': NAG@HI4=IW%41>;GJJ+6HZ3\$47&4U]VT[HZK
M;M%U]^G4#0,3XM*84>VD[*MV<KP+HU@][TNF7<?S**V2=R8[:L(H5D([D_5#
M@T9IE;0S61\0&L5#XC-WCCU#/\XYG:FTXU.U1W]U>Q)?#070!(26,X\$QB4P
MK0;:V\?/-%D)7!^=3E5PF%GUD:.!X7;><Y;'V'T:C@C<XK>.NG+M7- !=4
M<'N-6Q[;A:JELY79&^\$P)L!+EK9<8>-0M7B\$RKKIR[19H!+5I:Z!*+1J+2=
MKRS%7EG<#1ROHTIE\$559^KBGD>)44'Q6'2=7===_ZF];=IU,[S%NEL8,
M:F>?94_.LDLI#5D4QW)NLZGLI()CN3=4U(/)+5G<GZH9'R2+;0,Z!]=EK(
M:"1[[I,XEV]F7\;3?_E(P-)]\)/A_X'\#"# #-=-6Z#0IE;F1S='}E86T-96YD
M;V)J#3\$Y,34@,"!08FH-/#P01FEL=&5R+T9L871E1&5C;V1E+T9I<G-T(#DV
M-2],96YG=&@,3 U-"].(#\$P,"4>7!E+T]B:E-T;3X^<W1R96%M#0IHWK17
M36\;1PS]W-L#X4XY"& P0!#!#2GI&G1N.BAZ"%% L-:@.&[3_OH]<[4K-
M2B,+E2\6K??X^,CA?BBSE\$0ILVB2[)\U5?;/EKKXI^%/\:"GK.K_@&[5@YPX
M-P\XL09/\$0?N04GB/"Z0-=<M-97LPJ6E4ERY6"K-E4M/2JZLE%1<67/2ZLK*
M2;LKJ\6*VM)M;DRO+3LREI34U?6EEIXAA<+S]J3A>=*R<)SS:F'9S39BRM7
M2;VY<D4&99>N2*"BVA4Y9"[N=C CY"5G<S5T\Y).KK>+_(W#PMS#>D2;CW
M?J4ZN2%-NI;T@H[N2&MJ-=H2"O=:[@U%:]A2%,GLP^T1A=NK48;AK0:~1C2
M601A2&01A ?>PI AS<AK&-),0(8AS>+<.M)ZG_ZL,9\$K=YPNQ8_Q7,Y1%]88
M%CS2Q,SNJE=,8C>\$DMX1008I%#N"50A[1,ABD\$0:L3)"_D&8440B>]2\p@U
M*IM'J%]V\$*HT2" "#5:C5S4, H4-2R4T3[<^G=8\$;CP \#VH8XK9T&SMA!A
M3S%4C["H#\$.(*J+BRFA57_J1(8HCRQV;G5V9"5&-H^U)-)SB&\$5[?(<:55P9
MFRC5CTP8-5ITB8%):QAAE'P4,/IE41BWX%-7KTBXM3NE^A(JC1_1H5D52\
MHU>O-F^AQD[C@*/V\^0G31J\>?MC?/_Z]0SG,<QC6,9P&<,ZA.7 >?X*_@UP
M?>R/W]-%F8CE#U)E8SQ#;3+0!T?%N@6 <QS,AX[.H;K&&YCV,9P^Y)
M[YSZ>D!YGF0^F.11XCS);&(>?4=D&A-Y7@0F_7&Z;9]L_3#MY[,+_POW(9QI
M#.<Q&S-81C#U ^=M-2#J\R3I<))K(AY[,Y'/\$.<+C,H9XKP65_=\$Q]0I%KS#
M@_G4([,X3*&=0S7,=R&L!TXU_79V&Z29(>3/\$;4F5C/\$-M,M#/\$W5I0IP'1
M\7RZA>GAOL#E"\$S'<I]G#/(9I"-MI:]0IA<_ [JYMW'^]MOWKS[I</WT:"
M[<[U%B]%.J_D^X?'/S]^8\$?D?'/PU]/FY0/?S]M0]S=Wf_>W'_:/_IX]W1W
M?_0#PZ?/FW>/-W\LQ793]&)E7:Q>N9@LQ61=3*]<3)=BO"Y6KERL<+7RNI<
M=MN=A^06A=C)]9[*C^V^F5<E/65V@,CWIXIA?+_05ZA#@]<Z<WU3&19Z*,B=-3
M9GJ7/DV<WL1/M;="7L]>[3^]0"%KKN'DI<K3-NZV)D]W\$X_%V8!NUC@&\$<7
M=[9<8:IK8_* ,SLHB4"\6>-'.EBM,96V,G]&9+0+E8H&7[(R76[#FM;%\OK/I
M=38\$^&*!%AULOXT-D;_]ZYX\ N4UC\2Y>#G[3%8; S7,5S&\&EKV^F'^&XP
M97VWDFN=V+\"# "07I2R#0IE;F1S=')E86T-96YD;V)J#3\$Y,38@,"!08FH-
M/#PQ1FEL=&5R+T9L871E1&5C;V1E+T9I<G-T(#DW,2],96YG=&@.3<V+TX@
M,3 P+U1Y<&403V)J4W1M/CYS=')E86T-"FC>[)9-:QQ'\$(; 2AV3@]FNK X

M8S#\$)SN.B65REK\$1 D<"(8/)[_ -6[[1RZ D- PX?9\$M0/OM-3S]0,)S5*
MQ\$F=I,5GIJ+Q68BY1%&),T?12)*CL\$2B06"2\$I)J01E2IJ#,B/CH,S)0"_.
M9*TO+N36%U?RVA<WRAJ+/5'N6<Y4>I8+%00*E4H+RHUJG\$S"K";:%V=J/<L+
MM9[EE5K/\G8^*4XY-MG3(H! [7];88P 92X1C<394N1/X0E,G,JJ>&703'IIQ
M64PZ"\SBD HRG(,M6.(>1\$'&>9=Q6<_ ;+,C(/3<.I><69)2>6["X]MR"C.J=
MP)+:0JC(:!ISG\$:K051!9WHN_I4>E*J1X*2C0F>Y7[J.2<3U?"%\$ST1%=2;0
M7^M\$0X.M\$PT=]DXT9.1.X 0)L874D%&Z"3@UF)"C0D;M.V_(:%RC0D;KHJ I
M&OXPTI3**5J!@W)010J-PB/(@AI;0&6D"HE0.:FE'%5&:%W A2%UJ5%55-@"
M*F1DCPQ&1@DS\(<J6L&,C!J[A .H6F0P,KHXS+ U<63@8+T5<1<8QUW V(QQ
M>,5HF4DHQ9+(5"(!],:&2)D%M8Q-F.>(D-POW@HQ9#&LD0&#I;##19D%(L,
M; ,9JB@S<CE9#*5B(6T<W;7\$3188*>=P4 '\$WV, +SYZ?7Y% _T9^G=^0P*JKW
MIZ0?7KS EW^<WEQ_0 _Z>+KZ_.WQY9?;F[03J[M/I[> ;A]0[VY^0 _T^?3F
MX>KCC[?VQS_#R]J?05,7/RZ=NNS\L09_[-1+0#3BW3F>Z:\I8>G=S2^0WC[[
M\Y7/ WQIG%W+^[(=Z>^V_0'_Z^_0(0FS>69[:L6-]8.<#;QNK,UA6K&VL
M6-E8G[FV8GEC\PSV;6R9V]H6K+:-K0?8NK%M9GG%#J]X1ZQE\)-8.V8MDX=9
M0* .6K."A%N^X12MXN,4[<MD* 'G+QCEV^H==/.N5E^E#+Y[RJMD&7YQ/0 /
MP7@V+*^FCPS#)!V AV\$R&Y97\T>>9I<<@=(A,AN65Q-(AF%B!^!AF,R&Y=4,
MDF&8S(;Y,GD8)K-AODKF89CL&+:.)#P,DQW#5I.\$AV&Z8]AJDO P3'<,6TT2
M'H;I;.)@ODY\>C[-AODP>AJD=@(=A.A0FJS'\$PS#-!^!AF.X8MAI#:1BF]0 \
M#-/9,%^H30,LH;9;@BOQE:AMELF"V3AV\$V&V;+Y*^WL-DP6TV2- RS
MV3!;39(T#+,=PU:3) W#; ,>PQ23Q-@RSV3!+*W@89K-AMDP>AGDZ_#?#;
M_G, ,2/ -0J:Y(-"F5N9'-T<F5A;0UE;F108FH-,3DQ-R P(&]B:@T\/"]&
M:6QT97(01FQA=&5\$96-09&401FER<W0@.#@P+TQE;F=T:" Q-#@Q+TX@,3 P
M+U1Y<&403V)J4W1M/CYS=')E86T"FC>M%CI;ATW#/P5'=M#R11HB0@". "@
M.25-@]A%#X8/3N(:01V[,%P@ ?L.=T?/B?>M%@] %S:))\Z((D?:U69)SKLL
MV:D9=2&:+2Y4L]7%9+8Y\;#PQ>)2<,GB4G3)XI),8SDET)@%W12GKDQ0Q94I
MKKHZQ377+*Y[URPN!D>\!>8(QR*SN! L-"=+R9P,1P,<)"DQPD&64C%UKBXD
MS)US-R'[#[#(0U;\ D!0"U8PJ\$SKF L69L.A-(4#YIHM&,PM6#"86[%0%,#;
M[-K@!"S\&GW!%"6X&&RN\$N&(.0)'S4EPFCG9Q8CBY:)P0)9+<5&L7 7,QIH+
MF#5B-B07B\U5P5QL]@KFJ5Y89&S!'# W6T7-Z\$@V1YU,/:L%3C.G.HE6U8JN
MB>6,7R49<PMP&E%)U/'FJ"CQMP2'&-&WE*,&:61:LP-S-68&YBG?K7FDE7#
MFIV"-P>*" ,4<2,(THU[@(8'JDT0B"YP,QZ3A%0[6I/@UI1C@5#C94&!.*(GE
MA!J'#" ;(!6-2=8B#6"V-#6 V4JG <P*R6@ LV*5&L!<H0& N:C!FVD5*"PI
M5<A>,7&JD(/I(U641".8F^4#TM0LGPCF90E\$,5;/K' L7PBVFE*4\$R3 Y)2
MJW6 EE4@TX#RJT],2FHH.41V^#Y\]T)) ZA>0=^]QJJV+VY0+W^X=7;GWX[
M_7'W;LK<AMY=.YF<T]W;N LOES<07G1L[5A98.L6MG1L.AZK'9L7V+:%S1VK
M3[%^<][4L66!W9Q7.K8N<09;V-BQ;8\$-6]A K/@%-FYA?<>&!58VL*GK2A:Z
M\EOSI3XK6>C*;\[;=27I>&S7E2QTY=,6MNM*]'ALUY4L=96WL%U74H_'=EW)
M0E=>M[!=5D?C^VZ2@M=^:TS1[JNTE-!=!7L.;("L)(LP5L[2;JR4EJ"MR0M
M75HI+%;NI2NK:1+%\A<#')E86T"FC>M%CI;ATW#/P5'=M#R11HB0@". "@
M50Y'(K5+*L=CD5U/68Y%=C'E= SR5P3_<?WP^ [W^\\GV^0? [G[=+5[<W_V
MX9C1T\N/UZ=_/P=>_J, _^?J/Z_T; .KKP\G-Y^0;W>0;C\=CGT]069/Q9K>
M: ^=JG?T\#Y[W\W]_M_? [=+ _G]ONG;X:+B:ITJO=<[; '1Y :2/,573QMH(ZW0
MDK=F6J4MM)66?(U\C7R-?(U\C7R-?&WFL_?AV9)OKL_%H\ "PO,L/
M-U?3"E^A0/MZ[I\!@C^%\^! :?A _=B/=S<0S9>KVX?>RYN[CW_N: ^Q[17VO
MZ/RX,R=W1[M35H0\^KRQ9(TE:RQ98\D:2];FDJVVQ9\$;-TIAN=;,-M)%61BR)
MJ\$14(FI^W,(RUY1'+(%1@2L*7%'@B@)S#; ,55;:ZLM65K:YL=6.KV]SJ-9;Y
M? '1U/F%AM(ZW0)MK1BFHF*A.5B9I?JV&9:QYUND9&1:XH<D5Q7E'EQJTR7)\$G
MRA,5B I<86"N8=3IPHU;N'\$+55BHPD(5ECI:45&BE"@E:C[G820MJ--%
MY+A"%1:JL%")0U7%(F*1\$6B(E<8F6L<=5IYX"@/'*4*E2I4JE#; :\$5:B'I\$
M%:)XC"J/4:VC3FMFU'R9@8VT0L<W!%/R59[_RZ?A"H6YRJC32NTJM:04
MKE*12NWJ4+0*"BE[I.R1LD?*"NFX1SQ?E.>+\GSAS;W?I/NM>(V%XA^WV'X?
M[7?+?D_L=[Y5%D;Q.<[;3[%]M!%;_S#)]MYL?Z'QP??M SXG/OK1_EAV,
MXA-Q0D6N10&Y.TMK+8J"R[/#@D=-GPC7DIZ^7/9!OQQL@T%>DU8&PV@PC@9E
M, !A[MGR1^X:E'B6?<T.1?%E*TL<10&]9MZ\$JU'LN.AZU/21>"UIK"CN!^MR
M4\$:#:3281X,Z&BR#P?8:5E4([!FX9N:'8ABS8(.H[A+0AU&L>/1KT?9=>75
MI)Vf1T7I<E /#0XKP !Z[%S=#0IE;F1S=')E86T-96YD;V)J#3\$Y,3@@,"!0
M8FH-/#P01FEL=&5R+T9L871E1&5C;V1E+T9I<G-T(#DP."],96YG=&@@,3 V
M,".](#\$P,)]4>7!E+T]B:E-T;3X^<W1R96%M#0IHWK1848L<-PS^*WYL'\I(
MLBW+\$(+S5/2-#17^A#ZD)P'1]W<%R@_??]Y-WQA?7M;(:;#5S\W4KZ/DLK
MRS-78PH4:LQ!?'= XFL)K FK!2'#6H,HUD1!JJ<HA2L\$F)6K#%\$RUA32(RX
ME\$/'9S5I2\$6PEI"CKQ9R<? \:%%HU4U"#7N90DJ\2BB\$^QV#)UQ3,H)=SBZVN
M5<&3L3_*#@S_-3 ^!<JTF &?U4&, &Q2!4D)�"X+^U%B<1W/@Z#R*Q&,%
MNX(YN0S2Y<P.P)R]. 7,2MA5_-Z>9 :%W\$ YN(%F V!F\$!LWGJ2)>KYU[
M[+ 5XD7U*I?JU07 C[#G;PS@!4!*(@)"BP!> GPJD1UD "A&*0!8*Y*41&"&
MGR1E=7 G'R'%<RI(N4*YIQC*Y_DBBA*IH=@+D02E?I7-0!F(W S\Q=0#F
M2JAJ!7,K"1&2!P=H10(,R=)/S UA([@U% "LH8RND8:4B!MJ(08]Q\$&#!NJ
M0-@#ST,CH3! T,B@!VH]YWX0CTK> >BYJ+E9H5&X6:%12F.!ADEC@8;M8Z%1
MQ:TP1*\<\$(=\$T5E\$@JL1'1T;%;TMI"SH)>2M-Q D&0?6P(JWZR&WN?&4H&2
MHTA I2%H9!2,72CEZ!\$1AD-_.+%M&MGC\(?TV0OS.G-Q]OKGUZ] >7/]S]/
M[T]%>FY[=QVX@??3V[0[KQ^_O'QYB-4>JZMB?X?W?W?J:KS_\^+<[<7-].
MKVX_37=>WSS<W%[_=0?I\ _3F_NJ?U;Z[-COF/:5A3^E']00D\^LV#5ITR#@N
M^_"K7[LQ+1EER4@+1AR\!>/)#>W:#)SK\$(_KD+;Z;G9MMLXZ,NBD[70R=QT>
M=.*&.K'KT* C&^KD64?JH,,;Z00^\$!MTZ#GGP1Z[FH]Z\X/?_0BH73I8_S[E
ME0Y>>=&+EZ^Y*6Z]]RVJ0-J2<V060W\URK<EPKW;# 'M)\9&6:NRO+,5>NQ
MNBKV@C#]# ,CPZQ17LZG2(J)-QV(0F<_CF1EFC=*9?/J=*+(J)H+Y6)^=/,R:
M7)?S,>KYT*K82^;3^XV'F9;M&3.M/6; .\X&&X5%MR:A+QK1DE"7CR0WMVF/V
M7(AA8%G=;F#5QX(/0\=L0YT^@'D8C%8VU.D'G(>A8[JA3A_T/ Q&V^XAK+T3
MS4+#+U+G//5^"\=?J^V=X[Y8MW?ZM]?0^TEYN 7% W8#GY<E_W2[)>7_6CV
MX]-^AQ>APT\$ZMN[V+X\$S 8]'?GKMW.ZKXGZ6J(Y*NCB-V^0H0\$]:%WVY>=Q>
M>>><RKBK?"ZG?F62K8N^9\$[2CQ3E<5?I3\$[2KTW2===\$7S:G/5XKCKN*YG%*/

M3NNB+YI3/[GTQ,F5<SGUQVF2=='+D_/<DT9^_(!X8GQNV&5#R^')XRZ9"Q/
M&O\78 !1N(E2#0IE;F1S=')E86T-96YD;V)J#3\$Y,3D@,"!08FH-/#P01FEL
M=&5R+T9L871E1&5C;V1E+T9I<G-T(#@W-B],96YG=&@@,3 U.2].(#\$P,"]4
M>7!E+T]B:E-T;3X^<W1R96%M#0IHWK1838L<-Q#]*SHFA]!2J4JE F,8\$1_L
M.,;>D\$/(P<' +LN#,PK*!Y- GE79& R-/3YKM/BSUME7UJZ-+I=;4S"&&FB44
M%R4D<JDA%8:L@6*%M\$ %DF/(Y#*%K 1)@5. !S('5)0?)+B5(!0^74 @\K*%4
MES4HN[2@%3SBOL C*51S2<']90[FSX2#.8](2#\$: * V2T182P*4 \$,/L5"
M2EB02 1)P*HD \$AK4\$@YPF_)X8_A)[9@7,[*D5,\$N":Y F\>3P-!7/KH"Y
M>'H*9HT.P*RH685>4LT 8*X)(2N8/:^J8*X5\$<(RF?,HF*WQ>%F]SFI>7P#\
M\$0"2 !>JDJ!R&M=X 7"T\ILP,!'\'+5\$HB]WG!#[\$6 'HD7H?H;\R(8F(07
MW,"L7@18DGH1#,S5BV!@]MI7 [-Y\$<!%Q@[;.JOIX8<&Z\$!D 7#/SFB !:1
M#1\$A6*20\$SUF '4 :-AD*E%\<YQ4\$+.Y,H*T*S S#D!@]D1IB4P"\IK*&@6
M<P#F@BZT!.9B#MA;T &8U<. XZP(W!*8*_K:\$IC]%5D"L[, :0LGF/ 1F<QZT
M&T?TK0%Z&+T%P-[4#B0P(4RC H!^-,2-2!U4 '5@01DA6(X Z\$%#)BS) 9A%
M'8"Y@/[5JVG7]E8,'Z>WWD'3N\[_N^>O/ AUT_?3Q^P%M0:A[N0&0@T07]X
M_.OSU]>0#]:EV (BVU^@>_#WT 3>S>T 3[NO]W?[Z<W^R 3;X W3 ?[NYX<0
MM]. [QYL_%^ONVBPXQI3.8T)U90/AV&UID>V6^<@QIF)#3/5*/MSSB8MLM\ S'
M>CXZQ*17\JG=MBZRW3 ?Z?U6RA!3^3\Q?9/Y;10XS1IG5SF8W_S4%\0<(L\M
MTMQBG%F4BP'MVGEWK('<UT'6>C>[=HH>_0PS1\J*?G+W,\Q%D17]G;/W,'.\$
M5_33WP9YJ+D%?V<F^<F.8.4(0V0)VZFHYZ\W?_;L"C]IG!>0?%[2>^]9[H,QI
MT4\$KSVEI?=92NZS50K8N!+UK7V"'6LDPVW7%_JM]S\@P<Y7G9V[M9Z+41;8;
MSMS:XP,LT;SE7SZF2AED>V6^?0](\L4;J23S\3A1?9;IB/]=DIPZS1-)^/
M4;>E!;9;YG/JMV&F:7S!3/+.Q'\$\/GL\!0"Y<58YQ;+W"/+5X,-?N48<Z
M\F\X\Y0760/*;V=/'W7PL !>)/M_NGV\;*K/H)Y&(UF*Z;4MS@/8\J>GY2
M'_4C\$;3%?V<6F\$8._:2SU[+I\;.YX>NM9^'/D)3H?N-[3B020-:3U_G;=;
M])P6';3R9:UVD;\0]*Y=[H^U.A_O_E/ :N^\$3MLF#7[FKXK^^\1EA;9;C=V
MC?J>R<.X27HEGWXL<EQDNV\$^N>^9K\$-,93Z?W(_%7!;9;I+/?P(,"F\JYX-
M"F5N9-T<F5A;0UE;F108FH-,3DR," P(&]B:@T\/"]&:6QT97(01FQA=&5\$
M96-09&401FER<W0@.#<U+TQE;F=T:" Q,#<W+TX@,3 P+U1Y<&403V)J4W1M
M/CYS=')E86T-"FC>M%A-BQPW\$TK.B8',ZJ25!]@# /QR8YCX@TYA!P<;)8%
M>Q>6#23_/J]ZIS5FY.E-LSV'0<6HZE6]4JDDM9:<M+2DL0@B7+%J(DD1DOD
M,7IB+DEK3BR\$D1*[8^14H*NUI*(-8TTU[&M+>RKI)8-HZ8F,5H2CM&3*" =M
M\F\$F"\$9@:(R<K,99DAKE6DS-P6DMN,4[QA8 LP&I(4(J >40')X\$+<0"((#
M33A10>@J]5'-(50())80& :8J0*X!*\$!N!\$Z(EUH-<R"W8*= E J"G0);@!PZD
M05"! !:J0H=">QB0!4?P(@^2"F0/EFJ),\.[(JTY>.+'%\$0-B:5@:HR,4P@%
M 0*K^<9\VHM<2\$; (!F5!3(X(08#KA /D&C@.Y!8I=R"W((@<L=00@"R1
M,:PPQ](K(%@C8_BQM1' [)\$Q![]'YK'L)2,)AG]+EA H%2P&!%0#Q1)FE /X
M0*#@0-(2&0D\$2+ L\$+)%E3:5R":AA0#DBI08 3G*Q@C(#?45"2T-2V0\$Y(8P
M#:DI J9&0!8+ <C*807DR(01D VU84A6,3 U^"L.IL9 =@^!HV+A'>5=*8>
M&B8P-481<S!E@5!"4 @H(H;E]!< C8'89BJ@4K;(52K0@J'<.: 7(#3@0
M7^[\VTT[+Z=?=&ZR[]Y^O+W^X?6[%[]]^'W/BFBBKGWU^E1^+![=W?_]>.7
M5Z]@^PNT [W[^\V^W]?F?A_V7F^0;W>0;3[0?[\V>;FZ0?[[[]]GW]0[JKTEW
M/VWAV8-?O+_\?>Y#?3=I]L4_/9_.JGQ\D_8C_BKVD[80SSG%8]:+5%K7S0
MHB4M;-%)J^IYK:DSG0EZ/[6K.5=ZFBML0<W6I'KWTP8_0.'G/[7.V596V:Z)
M<26?5GI,98B)EODT[K9UE>TE^1SW# TQY2?X2+?E5;87Y"-TB(E\Z#7%E_E(
M[GSR*MM+\BF=S]#3BCVGIUGN[2\$/04-M:5*6)N02)"]-G@UH/]T_YCP,_4I\
MNVWEQWP//4=L0S^M^QGZHN&?K3[&7J.R(9^0/L9^J*T[?S8L0Z&GB/U&?LA
MKFF'C,/_7'CGA<G;ESSA-WUI(H;XW0NNR]J'6X"WA:U#C<!I_-:T^WW3-#]
MZ48\YVKH[;9AC7G?,S;T7)/EGN0<8\RK;" 8<[W0&1MZC;4G^\$BWM56VE^,3
MKY4YIJ'76%WD\$T^>V596V5Z23^&=-00:*T_PJ=VVKK*)])C00T]S?@Y/8W[
M87QH%-_TCG@'+DSFA4FRI4E9FCP;T'YZU\YY_.U7^0K>JE_%:WGVDP<_0*&?
MWG_5IS_:07N^-A_Y6& SDH?WT/JAG?3&^9&SGI]>!RN#G.7=>:\>JUN&,/[RJ
M[9M7]?>T#C>!6I:T'J_FR8HO:M6#5CNO-7U5.1/T?OK2,N?JM+?'=YD-UN0_
M 08 *4EX5 T*96YD<W1R96%M#65N9&]B:@TQ.3(Q(# @;V)J#3P\+T9I;'1E
M<B]&:&T941E8V[D92]&:7)S=" X-S\$03&5N9W1H(#\$P-#<03B 0,# 05'EP
M92]/8FI3=&T^/G-T<F5A;0T*=-ZT6%K'\$<,_BOSF#Z4&TDS0@9"X"!Y<Ij6
MQJ4/H0^I"<:0V& <:/Y]/JUOY\^36V?QWI-T.](G?1J-90=42LI)I29N\$)JJ
M0UAR@!\$I) MD4&6G)AA7"BQA^0D7" EB8<LJ3#<2TW%0P)-&-)2:2%]BJ %
MD1IDS<DX)"6K%9*3-8&4Y\$*0);G"%FLM(Y^JJ85_M=0F?^27D916)\$09BN;(M.
M.11*Q1DY*4.)P"YJ")(>2H&@H-5\$A4*!>)JEJ@&8RQ3#<H(3QJ<#<CAJ@9D
M"]8&9 0:!F0/W@9DQV,U(+=@#@AJ&@J06P,G\1Y FQ0HA*H)&<5D=9*7@Z
M0PFB+E""<(P!U/'/DDP=86"@BLV"BNA +D\$4P=R#:8-R!5%501F#:;8!8XR
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M><MH I0>2H!BH52T"2IF6:&@M :2(AR*0_%06I*"BAEE*"B:\$9"KA +DVD(!
M<02@9\$"C)\$9 MA(*D#V'8M&* "0@>PM (+?H+.0DS4.A5#+@C1E* +) P5;'M
MOI8,NL9H80JFZ,]"P10_"@=3Y%TXF.+ {&4HDJ&@-PQ-6THP!9-2@JD N<+C
MY<0=Q71<0IK]V<*/J&]VUW^]NK589&7%0/"(L[IB<7]='CCT06:H^!>?+BY
M>0'Z[:]_0 L%YG')>K1 >_M[=W7SY\GGS_@/6WVZ_WN\M/_]_0/U]?W>Q>
MWW<S<7-W?7]]<_7[[<=/NS=WE_-<0KU.&6(HQ0&D1Y'ACAUPSBUQ^\$A3MDP
MCO4X-,21#>,<^R />?AGX0P0^6(:>W/[U4>]^3[F]AY-8Q/RWQ-6J@]6:HM6
M?+>2)0J#U:UG;::[I(32>^G^"90*VF/:U4W[# M9T9LB+/48_OIJIM]?970
MFAS7\NEG1H994^4)/J7[ZBK?<+I9T:&65/Y"3[>?<LJWS/RL3X[99@UE9;Y
M&'=?7N5[3C['?AMF6LW/F6GM>!F787:TO+HOK2H2XME:?\$D000I/?%0!Q[F
ME=-V\I[07F8.9XWC-/G+P]ST=J&<?KYYF'FF&\7I_4YS\<M W?P=JQ#X:9
M8_J,\Q?0TW/[R>;-][^X\:-U_YSC[_ *A^L:;DJ/[P]Q?"DA4?K.2TU?25
M<B+I_?3E,M=JF.UMNQZ+KY\YSC!SFR_.W/B\$FGUYE>_Y9FY\J1URHF'6-'N"
M3[\3.-_R/2,?ZF>&AEG3=)D/]3N1?)70.?GTV4G#K&GU"3[:?765[SGY'/MM
MF&FM/&>FR?\$RYF%V2%E:Y*7%0+H(OK1X,J']]/_#7(?'\RK^K=AL70&QWCS\$
MV>Z[-_XKF/>0\$S<VC',\WVF(L^E[^<!!@!FPX1V#0IE;F1S=')E86T-96YD
M;V)J#3\$Y,C(@,"!08FH-/#P01FEL=&5R+T9L871E1&5C;V1E+T9I<G-T(#@W-
M-"],96YG=&@@,3 Q-2].(#\$P,"]4>7!E+T]B:E-T;3X^<W1R96%M#0IHWK1838L<-Q#]*SHFA]!2J4JE F,8\$1_L

M38L<-Q#]*SHFA]"J3TE@# /QR8YCX@TYF!P<;)8%9Q>6#23_/J_:HSF,W-UI
M,P.!Y*2:4;U7'WHJM8JFG%0L6</BB:AB+8F<L=;\$V;&VQ&Y)-2=NL5(2%JR<
MQ BK)"G JR;-!:0-E*K>0B59 P^K<D<_VE+SMBWG-R! T=AQ#5.I<#/)4!
MKVFJ?PL-22JYJF5\\$-^&4FJ51@>1D/F&2Z>82_=8(1SBB\$F&S.A!@AU!5&
M1=FHB03%*9(BJ<@47!1EJ8/9<0" V:*@ F:K<"Y@=I2B2)5*U%0 7*(1!<PE
M.H2LJ2)]+6!N!.8"YF;A'\$T-9G0,W44:2(6)P%P)1C2L<F(.9N3\$'"VKFEBB
M9]5@6!@.HX91\$BLAYPKF."M%EAPU:0.S-A V,!LC5@.SH0'Q+WM&%4WC<'
MWNPM4& N':82PD4F"L%"LP57;<<4LB<HD?<<-"&']P0T#+4D'%<A0.07,+9
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MD49@=@D4F!V)&X0L!8HQ=%8J',@%4=D#.8F,HM2&EIBH>8<B3&*) H#G:6(
M'HU ZV'@/'AVCBLR.X?FPUERB#R,4&TX2\@XG"54!>=GSZ;#?+-R^FEZF8I,
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M/YZFFX]/AT^W=W>3R_N/TR/_-X]W=W?_0#PX>/TZ0'FM]V^AWDN'%/B(27]
M)RE]D?CE?-%G="I^1-]^\?][K3E3U>V<0>+>[C-RWM+N1SFP79L_)TW0"]U)H=Y
M7A[#Y"&,7BX,)MCG,-Z&,'+!,+#+U"\$,7S",]3!E"\$,7#-,EX#Z\$R5!_]![%
M&P#0_1@_34\$:&B?>!>/R>Q4VIJ3'IULS2D?G6C%R?VSDY=%I_EY/5X8&RZ,
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M&Z:;YXUJ^A/H>1?TBM74/C-MF#+6UJNIN4/K+N@UJ^G7TX;K:76C&NU0WP5=
MGX-;7PIV>KCY? [U'GYAR-/R%BUO\<+6M0[DZK[_@S_]VOG]3"J*)\FKSG
M;X&SKXXJ0/ODI0%:-G'Y'UGP?LI !6K>@_<W4_=#^9MH ;500T\?:?FA
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MKBO.^FH=-5SSHBA:'S=\#"#;Z<.-#0IE;F1S=')E86T-96YD;V)J#3\$Y,C,@
M,"!08FH-/#P01FEL=&5R+T9L871E1&5C;V1E+T9I<G-T(#@W-B),96YG=&@@
M,3_U-2].(#\$P,"]4>7!E+T]B:E-T;3X^<W1R96%M#0IHWK18P8H<-Q#]%1V3
M0QA)55]5@3\$,Q"<[CK\$WY&!R<+!9%NQ=6-:0_'U>:5IM&,WTI-F>D[2CJE?U
M2J6GUA)QB(&HA.I#2G["%"5QJ@A1\5H(5>,C+7L8PHD&6,.G"i&"BP^<BCD
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M"4:D3_49QNJFBHFYK864W E\$4C+8U_0VQ2<9\$P-.I9#<@T_N<81[!3([3@5R
M\1_5R_4_\$PBG&@T3(%>G+T"NCB-EEQ;\$9(E03(&A%=@*RH'PF0%7\1"i/,
M8PFOK7KIO*P1(01UC5YH%"NG#!Q-F"%TAQR3C!6P@21"07,E)&/%DS\$C60(
MG-Q8,/0-%0%SP6:2_KD#%:7!W9DN\ATD"AL_&I_%8(1B975D [+ZQAB0
M+?D\$R(9M)-#.YG0,=A%TV-E&BI@_*Z*JK:127%\$0(0FX_B'A%S8V69V&V!E
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M;F\$<_B9@L*-\$[\$'7PADPX5>N;3UP<0^"9T'+0'BQV[>S%</[W6LT:=J]"71
M^].KM[_\>'GW3NLQ;;V[C90FWS807UX_/;IZ\N7DV^=??,JW]]A_>#]Z?=
MS9=G09?V[V[O=Z_N/^_?+Q[NKN_>WA\Y?>F>;OU?;[IL63#E%.\X)U5GD
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M#:8,XRK7ZZDKYWY."ZT_["[GR/=JRVKW.A??75AKUIHY\Z'1D;1JP7FG%EWBD)SX
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M(;@@5%0T,=820G)!&91F"\$<_B&WG%QHT:&@P=#69@*!]4%*(3!;;)04.>7
M+W?MM.^www!NV6=V_WUZ>/WNYS\^_+1[C^65-0?^VED3/NS>W=W_]?G[
MJU>P_0W:][[]_;"^0;/P_[[S?7M[07MU]V?]S</- [?70]Y]_9[>W_UI>GN
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ML(EAR8'1@"\LI&481&FLC*&MLB3,-]: "Q:;&Y)'&E(V&\$PN_2E_L*&GB7SDP

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M2@X=R\$!X"?JK_#(1D"P)D8F',@.?E !#?'2.1" [,<!CCIG%H1DB(V())F:)](
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M96%.%N;B^3FQA;ES:]E/OS',##Q7*OXBL9E2R1/3<<BSW?V60X<<\Q0? \N0-
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MMZJJ>7S0K,L^PA0,BF:=M%=QT]\#9\6VZYN':>S_4;N"C";E&UYL:[N:M#9
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M;PDL>Z6U!T=&H1G%>R>\$AW_ X[1"SG.02[&TC\$U,&4'FO" <AT00! G_ I)Y
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M@I\$S+.IPXIHITIZI)20CX6G72?Y>G;"I(50Y>9-?D)\$]6)&=E+Z=]3^[8^CR0
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M30:/D"W\WC3NZ[OQ<[YL[W>9M7J;#.HRNN_67MGU/^_&Q[:[SM+C],GQI]M=_
M^\$ _IR_!!@ *00'C#0IE;F1S=')E86T-96YD;V)J#3(@,"!08FH-/#P01FEL
M=&5R+T9L871E1&5C;V1E+TQE;F=T:" Q,C8W.#X^<W1R96%M#0I(B;2736\;
M.1*&X50_10 U*?'7TF@< \$ L6=RR ()\$L3P'HP].+;&ZXW3SLH.)C]_J^C^
M5E%-M3HGMT13U6]5L=Z'KS^RWWY[_?[BW1^,L]]/_ _C@IW][ZR4S#B3:\N\$
MMGEAF%OYUVRW/?L7J\[_ .+>]7WSF[/89]K#GV^KL]>4E9X)=_G7F<F?8AL."
M?RK+7+-2\+R0[/+;V8IEE_\]^/_R[_ ,W\$_.=U%ULTL3]!="DYQJS? -YE;G1I
M2]R85%N\$W_#<XATBVK_YFXU@J52XPNP[?YWKU]BG;6+;;9?^" ">^V*_0
M7P>+BE<#^4[V@ALU.[@J>&+R]3+Q??)%DWQ!)%)\BW_ :Y+_)X.4\$6WW)-B5;
M/6<0F:U>;K*-T#D4Y:\$5&7AQ\$Q5I>AG117%,L&U4(E5,<0\$]U4Q354,514K
M1E79F-RQU3T4HLRA,]0D#*7;%4]9YM0HWYAE[-5&'*?F*TL#. #8SHTYF53
M/^TE1L/LE;U27: .LXW"C.R>;!'0N5^A@]EJ"YVKX%063\0\ -QN_1FESG=0R
M=KG,B#8SU\$'62@ZFZ ?(![1%]60T:Y+=V[;%IA9_6HSI8:4+B?EN-5[!*<!C
M\>2'U<063RF^8^07%-VDG 4WJ#@<Y"YXX;0FJ*++MNB4=6K<V,'Y^\$CF"=V
M_G:'YT&SU>VVRBS.]XFIN;G'#]0AL3CE):?]06B^X" _G_0*XWA^ATI3=?HT
M_I42IXG#[-58QW\$0!/VK88YZV7_?7Q3!-/QB*=I " :0I&"-;G>IM-7*XM1[=M]
M]%95F -;ZTZGMVKX]L#6D/_ (5BM[6XL2D]RM]I%UQ,M6]WA9^!SURGG\$P??,
M;&P9&N@]CGP#)GC7;Z\$C HY^W>F<V^;G!\ /L6!&MJ3M"A"MS)3L5%SB\0(6W
M=#@/W^&S-S!V5;M]L_+8F/V;6W_ [!U^Q?%T5W>X#?TN_]/UOS,VVRC:;P
M#]5"R1+6^M%?9RMZ>R0R/RD!(^):.XB<&15&671<=.H-Q9S(4Z8IU)L#U
M1*&IVT-"^,AU84JMI'@]A /'.46M@CIWW7F]TNLPR\$7IO&2OWBK_7%!PGO_6
M\$1J?>JTH' %Y&- %P)*=' :J4ZTXOY94>![O.B&*= \$:PKH%A&ME>B]P?5*:B]3
MASKS4.@N:0_9X;FFBF-!<4TH1PP:I/D5UPBPS3RH9W\DI?47R0%CO"!)3,
M3WX4XESK[%], -\T;C=8"J5":VJM7PR\G]SF5+.M.V_Q\UJ6^WZY+:. :O>V
MU8Y;/VMY:W];<'M<ZJQ>['N]&7J]X7F7Q3UTBY4F&'M9'.Z_DO*2\$!!")P=K
MAOE4.#LSW#0*2YAK>\$DS'I,>I>'3);8!XBH=95DA(G5)FC*+B:1*/C/<-!PJ
M. +X*[VDOLG -8&!00B+X3.8!T#!RXV_ 'T'R'RK**.=KG\ZV%)17'A^Q<:FI
M;N9X8842UHS3[Z]; =>0;^I\?2A =;J&2^AF^0^I.^?+3TBXHGPZ(2+JUJUA
M:<JG8<;)I@37JW.\C8#HW1-JA:;["LV'0"YSL+\$=HZQZAO+2>]YDX4D\290M
M6MG4,=-*CF?7!Y_Q:T6DJB=OUETQ>U?Q8[XW>F1H0MOB'TM5W@=@R9^ \B/C
M9>MGA</AL5#]3&KGDK05(@;P.5Q%V5:1<B#MN*>MIGL_@OM@GVYVW+UPH;S=
M5IG% ^N!^A8>/VP9Q6)IKS1MBD7C=H=-\;BP\$02,I#]0H-5]"AQ"(*RUH#1D
M0%CI&' "(@,2FF@!AI6.R(0#N;VKXC]C4L?]X4T-_U*86IO<VU>P'*QW[[:&?
M'^*&?MCWBTBU,Y=@)01^@?>-CKA\$"#A6C[X#,TI</V_ ;6_I6_GGB\$@VEQ\$# [V
MF^.(UQC%#P<B#;J8.H<*2\X1\PX!-<^NSV!%Z"K0%G?%U(#2<(AW:EA\]6
MAP8U+^"01LK<-7\ XJD<&S:"FQ;G".M<!J_?T"-JGQZ3\(!VS90H>7BC)
M%X.#-'JQ=YE BZXRR,WJ;HN8 CG_Z3^ARMYG_]*.Z6Z8&DHO<4"78F_3D028\$
MA?"I.: H3:IRD !A]#J#>B@OV<AU)L"X2UM2UXZ\$-XA<.Q(T6^H>\$""GYZB
M60'S<KN0;=;!Q@PW7KC/@20\ LZ;N DO\$KD#)\$AW%)00(QWNE2/I92V=*]M)
M5]P_<XK&CY?>T/BT=,4I+0\$UNE9B/%15Z'4=Q%K_0?CG0E(T-T-Y37,)R@5%
M<R%B8)A3Q!>#<LT+ZE[F70PKBIW2XD;8*2(VL)/QI!#%)]!.QCY!A<481-%;

M:XX*BS&4(K<V-\$50[1'^_M:&J2);.T EMM9D%18/P)620[B27DJ=6+!<!^24
M4+2 4LI-]J>B/"@SA?#I 1L+2 BIYX:<ODM(&(3(/](G.'J76\$!G&R&NLZ"L
M+H3\$JV-RR,9B\$E)KYH;TJ15-:~5IKV%,]E+[]@/!+:3[D#%5L]@. 5+X"T
MOB-1/52409Z0@((2<EY3'S@C9>%M"SNW<D)MVP\$=]'4; *7LXW\GW]_@8I%M+^
M@#R=@[E5ST#=@0*409^0@X2T.\K?4T*VEZ9-[-:D8?3)7B&N5^=PE4#ENR<4
M#/WW%?J0K;;0?^!\.T9Y_!SYI??)A!;0)-ZDRA>M?.K8:27'\$AT#Z"[P-K.0
M3NUR:?MEW03NC,?/\00T84WS;Z:*^A?;.@G/T1>MGYZ.!PG2Y71)' :Q)EDM
MA S,-%%)V5:2\B;MN(>U7B=_!&0"GMWNL),U6]UNJ\SB"?;L?G./[: ,0KG\$
MUYJVS*+QPL.6>63<"\$-&BA 8\$@[ZD'"%\$"+#>@M68DB18;6C2#'\$R,CFFB/#
M:D=T8@B2].:&)." :>]<+8G/#DK'-';%3FVN:#*L=38H]G-0CG(21WN\$D7 %T
MM&N@L*"K^&&0:P)?BJ+MF<_0P0Y[^1L8\$Q0,^N<1CK+%^?S8;Z3TMQB%#R<
MGS;H8\$X=)ZZS74J<X-JGMR?0 J>4@2.)K@0:OL-G[SWL'3QQ/+05'7Z'/A3^
MY2=[^U^8M.8?807^8Y%\$F- S72*B\$XVD^Q 4PD<#3M\\)9!6/S_@TFM[_\Q0
MJ"K7F0"+LMQ2V#W] A'H3E"L*0(. <\$V3E"L>#%N"AST2^Y%E_Y#X9^%HM!W
M^C4BX)N@NZ H=!'!T&UCW<9+-.:JG.^1 .(H]C];=D>";D.AUQ*ZM1)CW=:
M\$EN05?8:0N04K1R0NV:5!-TEQ1H08##G\$Z07W XG[?4*6!C5JE<4\$R2%K!!
M1&H@ H -?H@ (PGJ,")JE @BFVLB"*M1(J W-T00V=RC6&)S0P2QS1V 49MK
M(@BK1XG #HB@<['\$U#E&HI,IY00^S]5DGSK"@>J8\$#TY7N, TQ\$+/C/B-"K+
M4N%=K @-%\$7EDU5V >(J!>%S=<3Z>I04L7&8A+S*F1&G;X4*S06.A%Y>WV0
M58!77 RM\GN0X 3+S?^<C9?J@(?YTO/R7ABC#8&1\$;:TM(N)X9<0BXI*?#
M+-E+^,;@G?/>\$R[D_ %R72*^5L]X.<7T\$]X^/P,I.2\(<T^)B+IU:W&:<G>8
M=[^]7A>05>;91J'OWA'^A];Y""R+-2[S5[!AA'\\$/E]XE4I/D4VJ>-&*I\Z;
M5G(\QSZ :BAQM9!*[7]I^R7N7]6.^-WIV:\$+;Y1]+5=X5X-6?0*SXV7KAX;#
M*;)0^4UJ_U^05D<M'2XBK*Y(N5&&GX(*:W7PQ_!C+!;MSOL8;B3WFZKS.+)
ME9B FWO\X&4\$PR6^U;1'%HWY'?;(X\+2[!BK0&! 'G#(=#ARB8UAN,6I(CF&Q
M(\<A.-);:VX,BQV]#;&1W-I0([VU=YG8W]HP8V1KQ^?\$UIH8PV)'C'0 6(R
ML;0]8!0^1[%6\$:YN%7S8:Q7/D(7E;:-\AJYUV+ ?P(2@3M TCW!X+4[CQW[W
M'/;\$:HYB^AT^311U,IB/E=29+R1-<A][N!%[@9#)P\$-%C0=UW^R]AEW5]MNL
M@.X"%WYLZR 8.TB)/]/5>Y"9PHK/]E;^,)@WG[VC]I<H!9@S1%9QP)^"\$J
MQ(']G+Z&2E4.LB>56N,EU&8H0]#K3(!E&5=2\WP!A'XGM9L.(7"(2XR2F:
M%2 &32.X5UTH+YOW4J U1<\$)[Q&AX 3E@F+2992781#UE+MU\"VGM-?KI3ON
MGP4%#H=+;V T0;JD>0PN1Z5J)<=+Z<6:_[->+;MM[\$ATGZ_H30 W\$ E--ONU
M3.XDP%U,D,\$U<A? .1K841Y-\$\MC*X_[]U(MLLD5*E.2-Y6YVL7BJBG5.*0([
MT_#[^N8C#D#N<B8#.1U3,:P1V;N2\ W51]VY)LK.!GBU2]CBB'/;T(Q), "2
M8FCZ@7ID0C'(<EPQR&"),21,A]HS32B&N'DHAH2IK8FHJ2B&E*\$D\$.6[*BD\$6
M#RB&UH2*H3'H10^K'75&SE@M/W41\FQB#,0^P7NV/]0_,SRV9WH+I^U=\$\$<
MS1HZ2U(^7X[2.4BC[(&(LQYQ7LKU:-DE(Z[]F1Z/CXDUW GL UY<7Y>J0HEU
M2V/B\$U -J(G=@J9%B/=Z\$R/7\^%G!'R(D>0I'BVG'0]X5YWI,52_43J'3K(7
M<-:X]R1R(>9KB'4W!T[;/.&^BN&/L?KY\$3@>T[%6#W#(^ (VCMA,C-6AWVDO
M"S7;^I9C;@?MP@72N^KE" *>8WB; &(\$?L9X#0BQIST1R5-)GCEP,?NFZGU
MM(^!])20XLTSH33#7/=^BOU![H1]C<.TQ!+^E@^XB 'I;REWK%;4=,8L(L\
M4PK;W/J -:C/VR!KI<!:URV*,C<Q0D3;S:0@#D!%6Z^H1:QC&T;05INSQYI)4
M7]SCPZJ(*;>^4QWGR,2WV&./,UM0C F,L""\$11**!A5J!AYW:DH%4I&7ATE
MHPHU8\81".0C0):A:HQ;FQE8(8S1)18RL<4\96GL>-13KRZB@=U9YV[";:
MT6A/.QZ>_2A2^QJTC2N9*[ASM;(.5 Z9JS?;_Q; %52JY;7_,W=5RSNXM^+
M6_OPC&U\]5^5?^I[NA%+LEG])IMWL!W\J!W&_J[](OU!*A305?55-.6KI7
M1(4R>P7 EPQ060-,X,6W><5!J:J>YE8:8>N._J_HH:GIH8L)VXQ3)81M1AS:
MF,QDC]'E+X#755!'N3XZ=2!D+;F5:F@XJI:Q[1EQ@D2VC(#<Q=3>L^#&>P#
MS%5+F UAU5C'M00TW:G8[;+@-S'Y,WSX+9Z\$FQ=WZ>32=Y[IN8'C@#L^B!
M#_Q#3 ^P1Z; 2V W54]ZP\$,C1V!R]CU)OG-T&"]":!,04#JL.A1;\B\O.Q8
M*"1>7AR)-^3=N^G0+B^Y!>R;M34DF[<U-.(^Z:6<A.FH[Z]F KA^N)(N'M\
MVU<AWQK1C5;*S&UU06QVNFQ5C_ (?C-=F;;?(8[?8Z[X_]3=S6--IH**"D
M+^3G=D_CJV,T!NY.F30L@V2\$TYSC[OAT5<,-(%\$ _AO-UJ2K45;<T73V!CH!F
MNE00D 5A7F]B['DF\ (PX-S'J/-&=9;V, .+?GN)NYYIVD:6@7>W&>M2C1[B&T
M':K=-82XFP.#;9Y0R6+48Z1])0:,4'<QQC[F#A\$;QULF1M?0T;07_)NK-^6,
M]/WC%#H\$JE/*J K4.M09L]EC\$>M4V!WQ7D[*HT(E! [9RL&-7R]1ZVJG>]X&
M)Y!GP&>&N>[]M,X\$WRF;'F^0IF\$5X:'X'"4J8QG.: "OJ# .VBN=(6YM;K5&M
M1>Y8\!S.G':9BW&,&2H26E[%?@"*P=I<V>'S;D5CIAU<[_%A5<1D6, :1CM->
M(WQVA/9.)G0?8G L^XS^J#NX^6\$[N/%E.Z+FXKNX\64]HN:6MT7-_5F@;3N
M2YB.XCJMA^WCQ^X;K]X0SPVPZPJGIP=#;153AB=BMLHP [.)2:3+,10=AH"KSDML
MW -,0*E*S57K^H,5<\JF(:HA@DI5=-U&#]>?T'(J0(Z;)?RGD3EFD#5 ^KMX
M5\X,+0W@%?CB&:!"LVU-#.JT*PU1E0TNP?,ELY^NNR "36]HY%4T^G:*1UYE
MZI@(/N8^ (8(ST.J8*5WT/(005M737B"FR05\$=ZV(<_ ,OJ? ^SXF2(\=(B(
M,S#7,87X#C;?@)SPVPZPJGIP=#;153AB=BMLHP [.)2:3+,10=AH"KSDML
MW7!5#V.*8M3T8JRR\$#;Q)0%N&-*001P4 737M97<X3<08SQ>(;3!(\G8#*/
M8P2US^,J)')>=^2F0B;GU9')54CE"6/A<EX=656%9!XWMFR>,'9:,VIL^3QE
M;"53W%08G5='1I=E" **\^KE>)(D) 0+>_Z-7=[31<!@VBYV>JY-('W4 5.(
M]&C:UJ%1W9BT<8Y;6I@_DR:8I0/F\$ (=ITTAQJ_IOW=@7,5R]FY?:V^?U+B*
MUCB4L!DZC/58W],[[&;9JH!I135=<?VOU+=N PO<(T7V#?' ,0#*!S6W@8GV
M:OM0DJ\$:/I4#S02+;R7)K:<+F0: B68.[7'W2ND7?\$'U5X[NE"]';F<JX;^>;F
MZG5)BDT^R8_U_W/%Q30+&K1<&BYWM9JSG,9HL-BB&-X^E*9;%]G,)W;#
MTQG;DDU^-N1C:B(8B^5C^-I^H^S^Q]Z9EG8-\$D0;NI7" N&+15!M@!&=6^M
M<?6%/[(P?M%0*2^W\$E3Y^:8\$CG8C7! _\09==,E/!1ZV00U(6]SR6Wfy1A&L
M^>O>G<3"DL=5"!K#A0<M/G(Z'&KQ8*UES_DD_37LHK6?]KT:' +RJ3TOCF3'S
MH>^I)C47R#4,I IQ?5F+NG "B";7!5\$E*^JU<Y^G_,.!!L[EDY4]XJ!BXK.]FM
M<%]LK-4M5YF=)JR)^N-'6)IB^S^Q]Z9EG8-\$D0;NI7" N&+15!M@!&=6^M
M[<>R2Q\$ "T7+,S@M"80.VF=KRCPO2TGO-5P7NL%0>3<+@SF^WGTY?\ M]5F,M
M+^S< EMZL;<_U ;+S4^7!8IR2VYY[30^H_P#C*FSGF6_GVX_FZHQY%IC2/Z1
M&RC]:UYIY9H-&B5J@I>6%1Q!C3B@)=!A,5H>JB_V_9>MJS8V',_W;;(S0%GA
MK2\$1!H?K04E)1X7]M)04\$VPRUD%8;)@9^V9CT'(2R[N_Z#%K<6# '8/W,@V%=LJ
MJ?FE6PMW8N@M7@AIXW0>?'\=[9&;T/(5L-#@=SDZPW]=G=/^= RS\$TJ2WRW]

MTV-WY4Q;!A\$7#P]RV.U/W[,EMO&PLM\7^LIN(EV2#[01#^Z* @=J,;?@:[=>
MBI!";>.A'#W(>WE/L=D\$DI??;/2E[,_1C.JI;HSAE"M(N-.RL(_E!K-)%Y2
M;?*1Y%/^20*W&^0^4LW4D,>'K:2\$#G7LKAU]VD07+773_YBU@03QX"]TMD[
MQ]AWA9E#?&]9J_R6(]SAU_.8^((4^2Z&Y<N"WQ1\EW^VM511*2Y_2WA%LW3MJ
MI6-N><_BTQ6?_B_FW[?EC+ZBK>'GTI..HU\+AB_2FD M,<Z(/^Q6/F4/[>R
M;B]<"&8DD*!";:;ET'(AY*GPXT+E6RS\N)U/P!U@TW,C9T74;/YA/KG4_0
MU1HT:C \$\$\$\$WX>[?F"[W8\>]J2:~AG[AA: &J5DR:4YCSY1IB(\-+Z 466.8
MJ0YZ9[2A+^[]AG?[]7"U\K68\$0G;]0=^A'6#N5X4<DYPMW&MX%+8TW)#E@^]
MLE\5BP=9?P@VM58_:4^QG<_A6/\5*&@ <"->5\6"X:WY7N]K(MW,*YS^));
MDK7DNQ09(I09GT61CHQS1&5\$-(:\MC:W9,8*8TP2H^Q1@/YUKI\$"8&.6FJS
M)S2*/5X0[N0;V\YV8UB813V*!05"BOAF\$F._FW)_>K!W/<H'DP8G'>D/>(U1
MF0!!,[:PD(6X6_E7T..AQ<35PRKH@0&^X-Q\"QJJ-(9%P)RVZ5L'@M<>8"0,
M%7;?PKY>K@)\^PXN\"[E8'9X@IX"WAX..M\;+T#?M-VA\4)5E9T090*U[4J!
MR=OKT\$T9J_^[Z'11=V;>Z\$(UW;QI"UW/*U,\KE[\76Q>0+E^ 3H6*J2"8]!_
M70<7H.Y[_/3ZNW5R'3F:MD[^D^,FT@&BGN\$OV('GFRMO'NG<.+(_C)A1;[#
M]J7]!H_1A]-G'7#GR\@7CWX"]\$QV(1>W'0NL!MQ=G;7W,D>[]0U;0S4F.9@&0
MZ4C0=5?C2.J'_1V4+077B[VYD')BUP20!GV2H[JILF/7GN1H)E+ TP13WZJG
M'R[VKU\$C*:)V:H_4.'=(@8+=KT)@GHFUIR@=C[6NFE.<F14G1W4_B1'D2E0
M"K)7^T'E/G"\$)YVO+FOQ+GSXWHNW)RX#CY<H_K#CA"D<9QL(G"-Z0'(&.F;
MJS?EC)CF\$0=>K*604\$(-23#'/L?Z=\$#3+UU _SD)595)R-5#FGLMIA:3S0-
M>X#88%^!)(!U=S[R9L)I*S=CM]RTVBTG1"3\$GZ'1.U6+=UIK+HH-VUN%2H5
MY_9NS.BHH0S'TJ-=>F)\$8(9JW09!)7X 'J#!@68 'A6-)S(T+&X9Z'_?)++
MKK=M7 G#?^4W!6P@-L0/D>)ENSA=%#A;M#>]R57:~F2# LXB2;'Y^6<^1(F4
MAQ(57+4_2P_?X7#>9S+1%6=9-J56-_PK\Z94\$VSZR\>:;>%>7Y"N^<50(RE*&
ME,(OZ_G&M8.FEBFE2?XAS/T4!X0XP\$3,?!T!YQIM9D\W110;G+Q+#C.3A@G:
M\,UP,@[#91/(5*#U\9G60A->W, L8H8N0DW!P4]P>J0\!="W)_U BT\$A9P
M('BUZP6:ILUCW^Y-((E.LT;ZT0!G+Q%! ,7J!"&IDMI)1;Y'INBN9EI09ENGI
M2Z#/_NI,NE9F-_.@Y:4ZKR0TRK7:91M6R2-OKXG(UWDF]OUI@W_MK!'JI]W,@
M;H'K-;9-1[T_D>G#B6]/Z+=SP:XZN3L9G0I[E[KS&WZP;^"%3^V-4QXL]JVP
MP?^/O>_H8GP,0T]751L0[38X2'2Q3"STS3]3M:2K(Z0+VP-9F9KPK'76TWK
M9K8F\^]U:HPMW5T56%KIY.MK<<K&5>S.AT& [8G\$Y#^A^C01 !SE\Q.V9KE
MQQ_D<^]0\$'0A3#2)BD"Z615H&7&T-T3#ELJ]B#A0E33\[(PD)?D>]T):G0^4
MG:<F=WI5H&4B-U#<^\$^2N<P(R\$[?2<B?S[P4'A'8_XY?;A(+KM6:TU2C>2R
MM8&BS]4DU:X*E-.I:~P[^*^2>G0(^0=WR)^0UP?(IT?^0#SC1(IEFQ)K=R:
MO+;2K1<#H40[6]Z5;IT:D4XR?;0<#@:%/GTB-J@EGY!32%[:T3QIYWD][5*
M/7E;U<6* #.K5_U*Q?G5Z&FG^0P2X?(NFR39<-)=>GG'U-F7?FWYE=N6C'D]
M]S>H/RS(1WKE+V=ZW@'?^Z:[<=55*+(7!^K'3^%Z]']DA'8T!![]97X!7P
M:^[^A]5H=L?Y\NAP>F4>W=/7XY[R0TF50+LBFU0=LLF%)-L_*V%9+/-4ZP
M<]C&RP5LXT609/B2M_;PQ8LE^!W10B2MR;T7X:OPM:1B,OPQ8MS*4G*5]
M_E]V"8\$J4A+3Y%Y#!FXKX^X&T\$.\$#0)ZZ+!3]H7)5?KS<(22/?,_N[_4'8.
MBI9JV6!7Q>+~?&/YA)/S*.NR PW%5/=KN1D&03#N##J3_ DD-RC@_LIP],/N
M\$U#VZ^XC?'2X]AL6-PD+@^N=I.RZ%XGHR]\$@KGC)\U.@-CY3;!I_PS,@R066
M)W.!E0RX\$+A#HAT302.'(DZ.MOD&B:-@]ANU>:1'8MJ;3^A3Z;3H+&<0@"
M-=8(51+;1+JNBNA#6EK/(ECU8Y%:XGBJH5&C*L1JB6XV2+4&C45:KEL#=#B
MJ^Y05TF@4^AT)X4:H48B!8[\$AOD&K6W3\$2HD6N&'49Y]]_GS;+B'01>TL4\$;
MB#]CT+Q<,&A>+!FT0+4W:%XL&;2X-1JT0'5_1&EK-.C"UL@^XM;>H'EQSJ"-
MS0VZ,2<7\$[N_4FS&,(<MUF_K.01%@I_+46*;KHGCUL19IE#M#0TLC<-_BA3Z
M1D'#K\X(\I+04)SE<2*V_9K&=60B+\$],!LJ:3&Y,W'N889'00M/\$]R<!A;^
M<D>#R3TX2)9W\$JE-1D-DL%5QHGA^4I%1VZR)DW.@:*/PVJ\R>G1(??>01'^"
MI#Y_,OT)W.7RC(B+^97L=*78BJ1:)9EI*0Y*M(.]6,E*H?WH),VW^P^HT&)
M3X^H3"&JP;ETC^2>Y:~U.3[94=:DB-,SI5(-.Z9E8HZ?)Y3,(A(N[;!%D
MPPG&KN3BCLE0L01CRX;MN1S?F_X10&I?A(C_OE3^ZX#/?<B^NNOY\$QJ\$X
MS!S2U>CA:J36;T-#A)/4X!^H_%AM9QH@8:3^P6-F/W/>W=,\N9/X9^8HRR[4
M1GN9=Z&*6_72*F2824N["6FI'+5X?<_E; ,6KXZLI7+8*FSN:8M71^Y1.6[]
MFR-0%38/J"UNCL15VAQ05M[<,Q>OCLREKJ'+YM"E@QJA2U&R\@+1IB\0_'!5
M(,1A.MBA/\Z\$ C58DUBI'FL6ZL4J[]O_OD GM?CI[[1XE@XQB:@:~^AJZ].90
M.34_EKM=\$!0I8(5<TB=H*0TJN?R\$3QI;/Y@>0('7W4?X@\.EW[P"_V.#,B@?
M;25EUUU'HEJ.!4&G<9:'*@VTETJV)M#J&AB]#_~^G_&;8S_GL6P,GM6R7,"
M\$W(<GE!7RC-_FX>^W2M#_EM'"EFMH<_6"3A8#"[C8]5(+V#:%I&NNQ+9\BVR
ML(85YB< <]J1?9X5B6R\$!E@T@+<7F(GU'NES#MT=?/'W6K<_U2*]SB/-
MB_P" W<-L/U.MNF0P9(=7;-":79=X+SS@63G;>DBYVWH>\$S<=[<>'EY,*'<
M=WEQ]-W<=N6M0>ORXNA]N>F*6Z/GREL3[KO>&AVWL'5D&F%K[[>_/KMM=VV
M36Z^~\$B[F%E-LHM7Q>;Z<4";]5D!QP*^Z^B8VY)I!>%6@9,+6G#&H/R%OF
MR[<JBK\Z(\A(3L-Q<Z8CQ.[?4WF^*I_RZ.0@=*F!_Z9>P]S*+=5=YJ\$GF\$T
M_,\N:~!"+Z<)%\;:W4BI2VDJ_5QHGA^4I-2MRI0CGZB@^*3GZ;TZ!IF[\^0
M^2^K#Y!-?T+2>^9)#!,L>E:M159]9*1%N.@1#LXC)6<%%J030)\N_>(X:
MGQY1&A32+R@HI^V-A/NTD\RT6JCGJ;#F6D5DF%6J!J722[%&3WK,9U (5W?9
MI,B&D^2ZJSLF8/CBCRV;]N2(26G_@:UA^7X2._[Y4P/_^!+WW0QKK8"1<KA
M.\$P>TM7HX6JD]F]#0YB35.\$7:/]8;V<<(' _]C_.ET.'[TRCV+M[_'+>21_T
M=Y9E*VI[DFYWHI!8!>*24_PUCHDSP-40R\#5+Q: J[_UF&1K ;CDK3UP%;8F
MD%T\$KM+6\$66+P-40S@&7FP_7'G< KBD;4U5TL2HZH2J8P>">^YKX[P%0<0]^
M\$\$\$Y4&T=]%?>JA5[95[JB]\$GH53#CR\$&RSI*G10;I4@=7S66<CB*^0-DM"CC
MGTWGAB+%_CJ<>[?ZW(,M!^G<6I]<=NY/D/4LW[YB?G'O(,]@X[7W4?X@\.E
MW["V110<-L)HJ[ZHA/AFV-!U/6SGS8^%:L:1S,MS[=W1P4>%=01B+D8M@"
M(5?(TQ*X<ARPE_7R#%Q=TZ4*S0WW=N,L:62YK%=)T%J,7H#6"I5&8LDM*F&P
MR57J7J4/S:C2J6N5B]\$+&\$FATDIHM4&E-6K24K_~09?EFS3T1=-G[R1.J1;9
M<TJ%R%;B%([#?KU>9]MT66N^W</UHK3NG00'<\\$*<"#K8CAP'M82-E_Y'-#R
MX)<JAP-:'-E_Y7_@;^WA@!9'EUE8Y'(A;(QS(6P<VE;9&."ALC=@E;NWA@!9'
M-E_"'+@<#@REH4_M_L8Q"5BW6']>\@..1#%GH~3&7!&G6Q5G&8_UU#3ZN&FQ
M>HL\$_%9%P_..2_J2UW"Y5F=00EU/EF59SE8<U_99-SCZE[P"?4[0]=YK6
MGJ'W@VN_W-^0!BE]N\$C&ME9J14Z]DIRM-E#TEHJ<ZE5Q<NP3'12>_%5.CPXM

M]/X.>0_2^@#I]"<PE\LS3HN88<E)UZJM2:N1K+08:(#S8XG.+30A/2;Z=0_A
M<#2H>D1I4\$E_8**0M2E>>-I)[EIM5#/@V0%M8K(,*M3#3JEIV)A[Z3+? :%
M2#H<B.%#NAX]7([D C;P\$#K6X1>P *RX\Q/6H=WM?YPOAPY?&N\LW3U^.>\D
M#IH[RK(?M=%HYOVH)E@!N!HY9NJ"WI%15PY=M#J 2,Y<M#8R5XY<XL:>N&AM
M9)\<N*2-D;?SC0-B"QLC;<D;(\9*&W06HK61M:Y1RT]0B_/6YW,*Q<0/C^E+
MFZ\$4_L+VZ,"?J;%L!AI\K\!TI0V_&[6->J.;>.QI:X>_,GH[-Q_@'>U2_#_
M;#FW JK=*\$S4</6Y54RWDMM*5'L^<^'A/9&[0[Z_*P:ZGLZH#/]AP)_ (MKY
MFSKY;I6T' 6"=!K8.#G-)XA-W>CR\$V)K]5\$ DCKZ^XC_, 'A^7Y?-M6&@N+H
M.BG)UYU89'[^!*N'SBUY6>6*/;Z!B?.UAY0KJ<0@3[K1N+S800"G]?(["1N
MYD#@; .ME&JB:[/W=[D\$E^4JK6A+' .EEH(S\$S,7R!F6MT!HEEM^ACTIJ0S!#WJ
M=!U]-A+\$UNJ,\$%NALVLDN-N@TQHU+505DK+^ -BU_X=L,\$B=5R^PYJ4:FDCB)
M S\$0K%?-AUQ40I _0G%=>\D.IF+5J"3@C*F\$Z =6"SB"2\7^(072X B;^T)
MA1+=B"JNC8PB;TWP^/^DETUOW#80A0^*+@%V =L00R3JF 1(D4.#% 5\^6D3
M+UPCKARL'30_0,A2J)V*%+>2[L;>G;X#H=\GSD/#922")W 3P@=(.47UT#%
MZPA45\$?/X5#9#%\$0RE<IY9E00" 8QI*+C7\$T3GNB21'93HCR%:WBZ%):EPU]*
M40@;)4T_NR+)" :XS),K/4^'9+ZE=LRE1'EH-->#>!Q%2[]WL&I6^T,[Z !P 0
MO1YH=(2:/0:"06W56E345K"XXD3!8TJ*ZC<EBF%0]*%X]F=%06[020\."(%0
MUT>H9WL# 'M._X-"*)18L=:O<HKIV@J6F\$XT#Q'5J@K#P\$.E9I>]V'W#R 9\$G
MY& LI1_04PC &J'W5 FN6JZT)8<J'=A.@H=UI6I4*MT6"V_UXJ7Y\DSS1^1
M)-O=:#\O/F,E_VU "VWCHQION];Z#]LR&>ZY:]'NMX=WO>+SJ8I[<).(IXA
M\$3.(=#QZ![])"&Q7\$ _ ,.0\$K^ #VW/&\$G0C#V/=CO_=XV0AM#P_XY5@)/+2Z
ME[PIN> VZZ94DDR&KU21_PI39 Q?*J807A^)1,7XQ:L3?JF80Q+! X#QZH1"
M*B8P.3@06"]XAMY"<("P5/ N%#>P@&& .F&8.N>P;L%AWLTX;(G,^5M): 8V
M-S;(G_AL-N -],6R69: &QGZ>C'WXT>D[)MC^[6"=N&5C4ZV0='?\$M@W^1M
MT.\$_X3L]^]5G^%3CM>00\=_0 J[AL.!0?E>?]M<6#? 7K_07B5:-N0&1Z03+
M(X(N)\.TFP<M;=JH' '88*!N:(=OF:J_ (4QM)1I-YDW0:(E *T\$B)Q*FUKQ
M4[LX]]U.-231&M)HZ4M'GYV7^#9/<&')3*=A&V7R&S\F40%RD 32M/TI:;/
M32?A6JG,@&LE,AL)8BZ0:743:ZP[%CGHXG;U=2N10+' @01*!+82"7 B-L3M
M&EWMDO3F,EMW@RK5.\E^U[(E[#>AC.P7#HU^=K+?R'V'Y=&)(O,=%B?SC;PW
M\$=J96>AD@)'SRJ&#^29"1P'40@?;384&LA%#V72'Q<ET!< UL>?" .]^,IJ !
MXE: B@VV=?D6["1+X%1\$4ZMIPM.<3Z3K>E.B/&;JUM!\$TEC<0A(SWRII_-D5
M24IR&TZ\$\$\ -ZH0#>E]1.;TJ4YR\#S4WH,-7N/<RI""[?:"IZ@2\$!GL+7 PU'
M4-/ '70*VK5I+BFHD;RM-%-REI*AV4Z*8#D43A6M_5M3K!H>M!^)#J.LCU+-%
M]_M?<"K#\$DMFNE5N25V=9*;)1"C2CD9C)3.%ATC/*GVW^X 0#R)/SZ@->ND'
M]!2"K\8Y)%1)KEJLM&6*CE8M1M6E:I1J71;K-' +E^8+2(3#ZR^29+L;[>>'
M-Q]7LK^60^76D3'-]WV+\PHTY#/=M<C7>\. [_M%9],4=Z%(/)R(&40Z'CT>
MCV0\$MJN)>&:=^!5\ 'ON>,) .A" 'L^['?>[QL&M4>'0#+L9)X:&T0>5-RP6W6
M3:DD60^A\$D5F^/)V%;YX.0%?0)B"+SET@"]>3,&7&!K@2PX=F5L*#?"5" U<
M*X8.\,6+* "EZP^P5V=X LXV0 X;F+##&1.CVWQ)SZ6#3C" _;PQ\JD60]M!
M. C9#T=02.'&1U?KA(UW[8W1T<X_XAL".R=@/[^"= IN:]N![L+*T![7X=
M! ^K/L, _U7@C^WL,0W?@0_U=A9_YM+^V%,1_T%]6(.4]0;)3A=*/D^C"6 WS
M+C/EAS#MVJAT2BD:!.!4-G'7# V?G0\$2LZ<0)9"V0J&J])#D3C[9;)1HXSJ@#
M[W;FBI]9VQSI),F.-7<21J;S)SBR1*F2\ .XBI3!P))3Z>J;4L])& KMBI8'L
M2I1JB7<N46J-BI/?[;0E;;;CSF6A]-FT\$CN4"QW@H42HD>"!,[&'OD&KJSW1
MPTPK0-4D[YUDV:0I\$IZ=T,:>#0R@5CR;EQ.>S8LISY9#!_FQ91GBZ"!L^70
M&36>AP;/3H1.. "2\$#I[-BVN>K6SLV;HA;.*?90"* =G6^29TDDEP*DB:21.>
MZI]\$S:9\$>3;5\^YA/;3#DZRZ5LEC3^[(JF5W(<3Y<,> \ /B7U,Y02I3'-P/-
MC3_QJ]U[&&X15[[1*/4"1@!6 GJ@B0IJ^MA+3K=5:TE1.\GH2A,%GRDHJJXW
M)8K14C14N/9G166"?#@,P/@8\$+) _P5\$.2RSYZE:Y!7752K+59"(4:4>GL9*K
MPD.D9Y6^VWV &0!\$GIY1&_32#^@I1&* -P^NIDHRU6&G+^E5RL") K" I5HU+I
MMEBCER -%Y (A)?;F^%U&L.KSYL)/]M?PMMXZ,;:[06QQVH"&?Z9: 'NEZ
M=WC?+SJ;IK@+1>;A1 PATO'H^7@D([!=3<@SZ\20X /8<\<3=B*,9]^/_=[C
M92.^/3S@EV,E =':70*FY(+;K)M22;(\$?"6* %<8)6/X4C%]\?I() "K&+UZ=
M\50%)4('@" ,5R<44C&!R<#!P1+!, _H6@@.\$I8(GPI6"!PSCU0G#U#F'Z06'
MP8V9.\$Q1M> (6 00C%L\$9RW)":*:L4'^AA[ML%0 _!9> @X)F>8)[Z?*\$%9IW
M33;Y(I.J^6*,N:('ID@*>T#* E1MJ8@S,1]!@T,)/R :.90!_WC>;5UY_#2
M\,[QP_G.X;8U<[_@.(;?!WPS6CQ/.#B6H6G\-\K.)0%3_@?U>[.I.X>&H3
MLP.W9+&=SWN%7MK34'I_1'Z JOZFK]6G/7W[U=] ?4F5=JYM&*O+YLRU."9R+
MMJX)EEA]FS92JQIW14,JZ5/-U1X&DUUCK83RR;P)E" ^1V\$B\$S8G +<+- \$#3
MM8\T@BAR'],VI)(\$=X8^UQ=)],GZ+I\$9RM![R4Z80I;Z'2#3J_LI-.V]+F1
M:+>49Z#=\$IU>8L +=%JCED^=L:RL)F6>0BCZ[+2\$4\4R!YPJD=E).,6)F"JV
M*W6UCUWC;@?L3>+>20RSEBW!, EES#":G\)*86*\$X>71SF."X<6)8&* D4,'
M?N'%B2]B?]%# [W(H2%2Z&!71*A 0_%T(%<>' \$BEW-P,74\$+HC)H:Z:1"</
MBAD%W#W7@\$8)QD")(&\$F27B>2]+H#6GRE* [AT8*>[>B_24A_DYKQ-U?\$&,%K
M* N.6NM9PE-?4C.[[4U^F#30S0'_6<W>[\^C@ (F^T2SY H^6/;K@49*J.5C
M+WC:-IDEQ72"H15F"7Y24LQF0YKK\9%-NB9<\&4QKQLTS8<#DA[4\Q%) \P;
MI'_!&19+*WCG-J4E]6P%XTQE&0>Z]2\$8.&YT; *W^T^A \$JCOM,SRH+V^0%MM
M5.V.T#Y@, :=*,Y2D2U[4,EQ2GBPIE*- *J6[88U>0"=?0)U#>G^ [&IA,@6*F
M(YO/;IF?RM]FZ\AR9CN^A7[#!GRFV_QZI&0<X;V^X\$":TJZ3.(:R,%=(1Z+'
M(Y&>>)(01/NJ\K_K#\$8X\<=<#?)]M]/_9[C_>* </7P@%^.E< X*S0)FXT; ;&3=
M; /*99]9%)=1" F[]&DKQ@*E>#&4G+H@%*\F\$(I,32@E!PZ\$K04&E J\$1HH
M50P=4(H7UU#*QB@%+\V(4DOFQ8Y0W= 1^.&L(XBN8%AA'_Z&?NRP,_%QQ_
M!GKC":Z?Q]?Q:=XDF<R+-*JF*S FBEZ0 A'\M*=>=KQ9=23C(^S>X>9_PN:)
M#*H-FX]-4RJ;TAJ/;9;Q,R6"P07W\ \$FCBX!YP@Y^5Y_@'QI<^L4K!\=0+V3C
ML2FF0B;?,20A,&6BZ\AU\$%,WGLF%1YN&3!XX37>U5^ QSM4"M: :2RM1:(DT+
M.\$E9A(DV+\W4;M\$^JB5Q3I,Z2U\,?>Z40)*IU#))E@@T N)=(!":9B'0D*96
MD2@_%^@%M"L4.*!=B4_K0, _;!5JC%@)]QR?H213WJJ7/;2U01*E IH@2@4Z@
M",K"CKI=HZM]](3>[>#G4%;W3C#0E52R>2<TD7D#"<#S+M59-Z\//J9BLR;
M%R?05I%Y]T+90'EQ<E5Y%<.<I.AW(G1B1BT, _]4Z_A%4BB;-R].WCVL@GB@
M9S@1*B*A] Q4(*NWP^H9_X" CZ&&MU3?:1H2CTH%0W3&P,7&@<389B+5-!EH8

M E.!6-ETH* _305#7,=!1BT^+_PLP+\$_)A -"F5N9'-T<F5A;0UE;F108FH-
M-" P(&[B:@T\/"]&:6QT97(01FQA=&5\$96-09&403&5N9W1H(#\$Q,3 U/CYS
M=')E86T-"DB)M%?;MM(\$GWW5+1L")@,>P;+X0!+E,@'R0(\$&,[(-W'QQ;
ML35Q)*_L9S)_0W7I)IM2MTA=U_F*+;%97GZKJ.J>>?Q"__?;\W:NWKT4A?0_]
MY>M7XNQ_9Y4295/FIA;2U+DMA=)Y8<1J=090L3A[>7'V--6G0EP_@HUX0%Z<
M;/^X*(04%U_/FKPIQ;2 !?I55;D1E2QRJ\3%][.)R"[^/OCXNR/=^#G>>=;
M>M?P;M2! ?IT)X"S'.I=U14:C0"03N- _6N1% 9ZNA?0QE]@_4J5SB=%M\#R7
MDS?+;%J+R2K[[\6_&L- _K]SE@20>^ ;%300]<' .M2U&I^M^<QC\%7 K@RTCP
MM:SQ7Q0\%QD<3HK)EVQ<B<EC!I[%9'V53:7)(2GS12\K)P[,4%9L&!5M[6F<
M&ZE'9J4\C7 *2NFS4L:R4LN-K\$S+0!&36TAE4-BYI"0"E=BLGC,IIRC,#&G
MCLU08JHP,\$;6!SK'<!B,R]3]V@J,@=ZK@E1=3EYF4XT162TQ\$%"YWZ""Q60&
ME:OAK0C#<OC)-H]1U;D95MTA=U_Z2(CV\C\$+K+1JM=%WT,\H"P6OP:_:7)5MV4Q
M=>"/\S'<K(Q5&.\6XV>X!7@MEM2LUC/J4@VVK5^3]' +,76AZ&8>+W#FW5#5[
M)5VU28]1IVF*0*Q[]^#D"=6_FR%]\&(R?5LD=78'Q2&YNH6'V;]:W', (8?Y
MW7KNWL_01QUATY\VE.E8GCYN[E)A-VDP>D[6%6@+3K]ZS>&6Z7VX*)DT:+&2
M[2>\RL28,&UT8%YJJOJEKXJ7#3;<L=IJ[2XZ8&WNXPY?@G3&L5F-H*@]RMAI)U
M0R_7)M#++DF(4I+-70K)Q)80_MDJ(-'-95UQ_GZ"R&ZSQ[T""D"OHIGNX^C5V
M__NPJ08XPX9#6=#%<BY[#6Y/8!W1QX#)PE!/\=!>84<KX9HBS.P.N!W@F5A.?
MG03P*X#8XL+3S+T0;R\$8=.,7-VB%' ,@K/\4;>=%BQ)Y@[30!:D /=@%*#C'1
M*89=@0.TNS9RTY1&4KKJXJ9T>9X!/I,A*8YSR207VVKV! QPGUB:AA"JV*R
MG=T!\1R#5D.++^H.,""D?F[+FB_3>L7PJYA&'W&*A"@? JUCJO@TH&\$R#\$'7
M#K2RJ@_M-?VN8_IW?]!>\ Z!-C%==Q+01LM>2["*8):22YL>"H:L8SKG ,Q.
MV_QAMC%EP^Z8L8^!;8LZZ+B7\$VCYB%3&5,(XGULR!#J@:E\$^"S7K4?LZN1&+
MWD?JL-@N.W\$A>^JB]%;S:6^(*.0.)KA87L*8NH6:.]64?OLJ<J8F9.4T3-.NV\
M9>;T1-RL57/;9JPE<*D3\$G);291])5\$6>1?%+6&82@W+ALKN+NLJ1E'L\$R/
M=N8Y8LA=?:"[8:&MH\$WB"BAJ# 'I2:Q\ /L7601MG\$F)]QD:P(0X:"*HJ#G0W
M/'-JN *X2Q#4%QF0,4B0+S1V/ @ (G@=987]'T'<&+>V+>SCVX6@K&/_@_3UZ
M\AN*MCK075\ /1QD? .L=6M%GXWI+RA8#/(=!5#ORW>,01%V,?X_ [#X8\ (N([1
M_PB/B-NT/&AB]_]30D47\$Y>9E.-H%+=Q I%]PV*#Z6]0CF_\$C\$%< #RBCAO
M,/%1U3,2MFQAQZZ9T6JS=[T'R)#<Q8D@FB97=9C<<*C;8]_AEF\$L\$6*(Y3/.
M=5#\$2VH9ZQGUB@:;QXGR5XZMW*B(8X\L? '9G4;59C#&0:0H2<;YZ/P#[8]W.
M5EB])I>SQ99C1>6=/S+3[,1\$SCC302,"E:SW:[27\$ _MPD)F @_J\#:#AJP
M+P)AK15*?0T(*YT&[\$0_B)%3@+2:;*^ -PV\OH08M2-%)M&70W%C%HQ067D
MM!^L=-I02_JI#>EGZD#Z[9XPU*Y;R6+0RK8,+N_2:J0/*_?3U>0]_Q>?,FJ\
M[C5_<T-"U:_N_+U#,_8E&*N'_60:<J0R&;V4^R>0/;P?>G>K>@0S=A>X!
M=5.5%K:30LM?>FC4I>]@0]CQC>E&MHLB*\]YZ_494GC*D^NED=7>M!NCHVI
MTQ&G2JC3\$7&H8W*1/4+;/28.NBAZ05!&\$U0.@9'GF82*4[J.:<01)TAHQ!&8
MFIYAH.PUFL \QRY(Q<W:M9<R-43&9MC]F+].&,>LBIE=.@MFHC6*0*L+<<)XK
MQES4-D;P!V!V!#\ "LXP1/'MD6CL&MBUJ(0@>:US!%X]B]'I.+)\.DV_93HM
MB3R2C%TVW+- -JKR8XM6XJ:-67DRL:J34\$VS<-!!]VZ:>9A.FG6:)F#JRY<4=
M?*M5GV\507&!5=#!93,F:4RONAFL3QWC('8*[L<[]_U^A\$MSJ,MA>:DJ37.+
MH@_GY>4)<+8>TCAMC-;8)4X3HUUZ5AD1V0)0E\ -CE);<H)/00LAD@7KK"XU1
MCZ_OH,FNKVB:@I#/%S%6/2((V)>Q6CU)>>U4;\$0#[4Y;1M\SDJAY:R%?-I
MB3+N%L]<H2*>0[BK*%AN\8AJ\$S,0(_8C8C_B[\$V,V<>X1.2FY3@3HW9H?2I(
MQ.7D93:E66"U1, _29;\L0-E#_0'SK42,XP^!7Q%/CB@!\$Q4V8^'+%G[LVAFM
M-CO:>!\IM<6HY\$4[3Y*H.TSQU./?=>+B)&\$ND&:+Y# /7K1CJ<[V;4/1IL)Z=*
M8SFRBDU4J[%+UDP#F51M)F/<9)J"Q%I0R1^ FK!F9WZ_09[1J.KFUZM;?)B)
MF)0;>:QARK2>"W=3YIY^\$QHRD036D'#1^QI2]D4DK[?"2095)*]V*E+V963"
MV.E(7NT4G>P+R;BQ5Y()XV" \B!A[+9DR[A1[S-BI25[MU*3<DI-F0TY"2^_D
M)(P_YD!F8GTI;7B-B9>(EJ!X[J%'86]^FH55-/X(&_YD(7-9!A[;_MIOVSZR
M)H),%IJN:8#M+?2D_N_IX@9^*:2:*:0/T/X4;[*IP:4G7H\$030(7>G)I8G"W
MFE94P+>3<)]T.#Q>*A'3811L79W%:DS!*KL>2:IA>I:Q93U_\$2NGH\$8A,3
MN>P0F.\$(Q+JP_3-<3B1C+A2!+NBAIM^ -CJG;X6,DM.T(W#8F-\$^"NZRW<"O&
M;0FKI(>?*Y<Q>;DW;B\N1^_N8^KJ%+B-*ON@BRI(L'85W00K?/P!\$D)D!.(J
M)D38(3/0\$!:M46_V-W" L.6S&.&/<IN@^P14IGM0\$L4NNN?U%-WS:I+N\$\\:.
M[GDU2?>Q8T_W"]>- HD:./=VGC#MU%3-V=,^K6W0/04#]+I5G#N6V8,S@N39^
MN=VZB[56?K%2N3+A:B-WF\$*D.]-2]TVU-6E3C'/:U_XFS3%*. \PK8L=IA#C
MSM32+>A6L9R#&UC[&YBL<2QAD_J]^MZ\QXW?I1_PY"@8,"Y>)[ZU[0S90\(:
MKW!H#0(\ (X7UM(VA1+K1CQF30Z=ZH[ZUE5F<H7J7>85294*E0JO+>\S4FDW
ML^ZC\$F=MLN=!(XW)R,X>0:MQXP59KM)NZX<'Y]F9+W]DK(IH5;BO[WHOW=9?
M,^@G57<0]V_)ZNFO#'(/ ^\Y1/**:NJ4]Q(-W]+!T1W4G<;_I-T+DG48+X4]
MJ\3?-ZEPRR#!TFE#9P:QEG"WTK8JGJJR3974FE/U_08YBW&BTRX?.',\$J:]
M*W=\#HZ!.UZ[,U?DN_-4Y)5MW-I_E"II-;=#^-.E5M0_=#7H:!]Q,&SQ(F3
MY?K<_8=G3L637YDY82_\BY7?Q\$0!2?1;_G_CWZU_=QOM/ ;"?<E?V':':KC&
M#ZO.@,0WG:G]<N8^ \3[P[DMA/?^P[WP^]R0%W?N_7WX/@R\$ W4K-E["%Q+
MXT(((8.E[U#C?D9P.'F!3HGWK-U+7+OSP3&@DZ&IPHKH8N?VF'=9X#=#;B._Z
MX?:0S[-IT/_ (GWE'G8?VUVWK(P32A\$#^@<-%0"B_J:JD[[J#%8=+.76M-T+
M: ^]BK#^"B<E'G_KM-K/LRSC7M7]\$U[BX]BP0(^AVTP:A/^++V".!U#8#NLK
M/!"7(KQ=S_WS_ ;W/Z]]HA&%7+NR5WUW%Z&"7.>)]VZ]G[DNQ7KJ#"G]2Y\G7
M&RW2QF \OZ\$]6FMVM,{LF," ?S'WQ_N.' ;#I#!^Y@6_ =<R1N:2./:TY'=Q^M
M76[OW/'Y1!S]JR"25-[K7D!<9-<^ -W?_) [U,>MM&L@!_SZ_@I0\$3B_16L;C-
MS<%T_WY8(\$'2F4/Z(MNRK6FWG%#D(YE?/V\M5I%#D9)/6FIY2[WE>Z&]6:"<
M]YEZ/-OVFFE9J"0U^2G)73MUT'-X.GOQ:_!&:M0!_X"0,(RNIFW>84>EZI
MWMK>>QN53>>#Z!S41_K,2FJU+U":*W?WH\Q=<S9I- _L\$;J-00M:4N3]:S-I!
M,1N5LC;],J=[K99"H/S&76:N]7JK5ZUEN'=5J?P0NP^6X71KH0E9;SPI;22*5
M\$10K;2_/XV40^'5.XPGC18._&P;9**D-WX\$<1RG>R51'T7IP3L!R""(XY9"
M%+VM>57V6<@)_*Z<-R&26^Z/EB^:48%(/;SFF@[L*X\PKW]:*:*=-:3;\C
MZW3W(;OJ2P22T\$[5?21D<5Q4.]R*%*LR!@Q#?Q^I#&:JY^-(0U&'1/>26D0PC
M<,<_GO_B<!KJX4@+L;&58\$2PS0?I1-_M3U9H_+!=!K.9M=T.?S)^^[XKNT-
M+:])5P_4*V-J'WLTSA6\U?3P>P(?-9-<S48-Z+SL1_&0.XZ@'X>>3^#C24S
M,[HD._\0^><XI\$RLJJSF]RG:+0[\$.Z:;M-492S3G:\D/+,QL.8DX'Y]V0;;#B

MZ:L-&!_3J78)ILBM^"R\>Q<2_HZW[(4F%=*3^#U'T)D'<YD;_#5ZPS%REPP5
M=F>M!-U%KMR"0DN>-[TJNK_\$"7,GSEOS[YHN:IC/(</6^BJ>4F\$UERBU?Q
M.3>]90VR2_R4F07*0)-:H?45ZMK%-]GN?:NTAU<=0DY/88X\J)_U? +3E6L
M'DGUVV]3,0&JV\$Y#0C44HZ][C\+'U0./;/I:?[#_UCE8^HFG#0J>>3-Y+*17
ML[T+>Y9'NV\>R/T4X?<LGA21/7&ZCWR#7K005[A7LZ*VVK8;R+G4=?EEBOY
M[&-;KE\$[-=I(F(ZAVD@E+?@EE7CEY#Z0#&Z@\/>^)E;)^%BQ^&B#MS_Y#CG
MMC#*!KU6I-YD/K_TWBC"U_UQCQG#5Z+3%-"L.&#"/3C@6>".YHU\+>7<^C
MSUZ[6Z\$-RX\>P/*H)S=R*\$9^H)8]>7COR=QA^6_(:Y&0?49ZKU2A)0"XG[UN
MXEEM.)N*#ONA,K>*4CU4^3'V?F1J/-!%[M#9RI^FTJZ2<VNP0!'2H7CH/(P
M"U0S05Q_09_E=&G\$@'NY7N-,,_A-"L^BA_Z[7YWX\$](<^&C5CER@)'^
MA"KZI[56G'X5;QV9GX7FDN[Z[B'Y!C-MU5L9CY?C#E_X2\$=^%U"YA;3G_@5Q
M1A6GE:IQ%IJZL_KC]22]X-.KQ_2YL=7F%DC]XG>[.-;MMFSRR"MGDX>.#+
M-GI.\$6"JAT"JA@E3&T,FT\$FC*%SCTS7YGY%7AR.=Q_P0->!Q#^QTS4M\$WWJV
M+W%)7N7YBZGU/WJ=BKGVPM+.#0*8,F,K?8]['2W9UY10;9'6"t&J)+*^B-#
M[Q3<TQ=&@>6->KID?^8RM&;_A(W4Q2(KA, /@Z\$GG&.'.DR3'T8[3EXLIW\$
M"471]E:"2Z)Y>WV06)3C+XRM_8NA.@3?7?7W7\$NP?W00PP-/4RN\$J9;97Y8
M+J()/AI5R9::S)=BS8;N06K(; -O>AC(-JJ;'-1[64<U^C#0B0>-;[3G.5"G
M-Y1](RP/9:.FBD<Z^#15CT>_CGT4C4G2TM42:5!U+U:5YGK#6_B_0>W9J@[4
ML6JB@])7C*T?J0)X*!E"Q4G^MB/U(XXRRAQ.V\$R#?>:I,_I9J0Y,280UG+";
MT<: ^10\$TJE=ENN61BCG?;_W:/KASY]X,E'#](Z>BW'WSM>TA]W_PAV8<SNV
MD<Q=IP4V&#"AM50R5TV,DT['R95L1D^Z:G#BU\ _1H4H/?<-CI:%H^1'5IDM
M\=03]LV_L_V;=Y?#.?0!FQUIET7;3#A?AYK5:N_C[,B?#2L?-%)2BWJ-5R+
M4K]L1.S\Y0G.'\$S>=GBBO_VK<B1.;(-FKUSR&Y8*'[Q"N7!##[=(I8%\4*'
M#<V;=&H3.M5T7DIK*(9.;9N4<2QVM/DK.*FH9-N-A60%6QCW^#T"?@"-QV
MKD4+/->=%MFFQ.,BJH<;.=E:59NT617Q>GBHK+82K^RP(MH[\=YE#1!H%
M&FWQ&X6>W3YT["L,G0=M;4*#R[]>M\Z+:M>VZ69E=="\$["+GVI-EQ06@3GD7
M3@ZB\Q*%;%3_.ZT.YIV9\$02G_H< !JK%WBX#*UV!4"@3Y0:2J,SR9KJ?\$UU
M":L=E)TR=K7BW?YJJ1R]X@V0G#]!4&&79(:_% ,66KQ(BZ'(NEM8@6IWEL7'
MNXB#(S9^Y_=@*0TGK[7,%7&'6@4-:M&%\T7_N7(8IE^\$]QDC#EL%E>^O?RG
MI\$65M:ZBEVHL5^1>50*AK'^H5+MP70\$U+(S,#] LB/V41: ^W(0!O[H1Y0[,7
MJ#>?N2J8) ^IVMG,M\$S:_N82>N,C#0Y0J.ZMH_1-&94^B'4*ILG/>G(J1I@^
MB)!)^8I'^6UH:8NE\$ S_T=//B'J.J#:#D'LB8I@XTF;9_1#TBA1EA*,=[8#55
M[RT\$5F4C)YC&0LW!5INCI:9YFQLH"[9S0SPY*CI-)TM,;!/,(*X6Y]A95MC
M%(96NHZ,;%JRLJ ?!7T030(7CBJ0QH4EMG:)%JZBN'&>;FSI.DS3T-BF:@(#
MZx*?M"B[1- \^&C[=MQ>8VA2)+J:RN_Z?;JH##C&#Z*T<F>K(5-NRJ653)]K
M<? 'I-#&\$5_-H_Z&L,RRMBG;=#0Q<Y:2^]16:.B/DB-BU_"=GW&A53+I]ST
MD>?!\$A>Q,@(JM'C7K0P\M(!_FG@)O\LJU!OXT:]ZH/=GHT7'ZSZ+D+ZN"&_V
MK)HZ6Y8-4:&<Q8+?>WJ22&J,JUZEND;]@D5MD"FAKJ%6.7\$TC#*/_]QM:BKD
MZ-.99LM=K[6S85R.>@W+.&4>72+'G21GGE-LY1_.R\;@R4E..=<B?^VT156J
MA;H4P;.)<ZK304U#]=E_031_Z[A.\$'2>B*X/I[SE/?AA@;_+K;IUKF&080
M\&V3:IDBZI19<XESVY-EQ="9;_,]P<A"=E_FJ1G2_VR!6@H-WX-@&J7+_'1D?
M?9WJU.=80<##7:I3BZSI>= /Y_N52G;KLL);V30]Z^2Y?E6CLTR/:" , 'U%P09
MHK5%TG[*4@W[J! :CAMTMK\$!MDDUF+3;>XN2("D=L_, [OP5]XR_VK+8-Y(4J6
M5=BREUPX7P2<X=X=AM6B\$ /TD8K_8409WV\$Y>/5+;5K-QV;:1*M_50*AK'^H
M5+MP78%H%43F!V@6&(/;)XQ,EUU<;_YBTEHT=[-'?[89BGR.J;*?.>J;\$'H
M/M.YE@A+4]F\$AS_R0&K25"8+\$U0FJQ-4%IP=4YDL3E%9^JQ0F9Y-4MF\$QDQE
M>C)-96FA0F431\,'5"9(WV(RB!V3)>*S*D49%"K.A+OV("0@'YD;=8+R4<
M.390\A4\$Z18_LG_E\$&PUA"/ID<(FU%4,VZB(SZ@V4,:Z.M/\$!M."JA:9H7+0&
M2_N,_1V,+5#U/=B\$LSQ6FPX-_I&=8,: \;':S:S'7..7_A]A\GUDNR#_:;UU#
M9OG+TP0;&+99BJ!I*GB.3XS6T@01NK1JWN+(Z*H<[>KH1TW?RVI\$QD?%3Z#Q
M.#I&=KH4K[(L(<4S3&UYA@U,M6QJ:<D^PW;S]SK%JD<UF(#5!=96*8_468)M
MIYM;NHZZ1&BNJ-E\$0R9-L=-G8!G26'C<?D3W+C_V#I%42),...T8QV<,7\$8
M.WG;EHPMZ >'M#,I%#FNP@2+++ "W2;%((.P<<ZNB7<=/:ZHU&FA_21'46EI
M!)@PC!\$ @@@(6%0%,P "\TG=4\$T, +_<08&(*Z\$ _JXP!0!I@@(DY('U:04!..
M*PB8F_0F]!84D+.^GYN8!=*"08F#H<ATL8T8,VZ]GW#3C\5MZ2RFNT:W:AK
MD(B^:A\1HD5[7DQ7G]"F'G-MY6BVL_Z?!)SS[3'WSIMCTDU(9+4=X_CDK0!
M+/"</5'2_&!6%D!%=>2\RQQ("8#PB@:S[X"%4/P/&YK/P*F[?>KCG6[N_L>6
MJ7['DOIV<TR4=)LGGG6GBIHG0<SH05Q>YJL:F?,_O-FLP;L[\&J#+=C_CFB-
MCD[UV#-L7N#>*M5A653?W>R@X3C?<%RJOY8=55'0':\7[_]5B:8^/:*%!H<'
M4R!_TR3QE*5Z[#E1AVV6UIWDD0QZ_Q]J;2QP\$6V_B-WX.=\([U]KEBG64
M):M@0EIRWWSN.U<._0+SH00H(^4^X<M)7V'5>"UK\0<M" JDQS4BTH^D06/
ME&H0KBN0@H*8_#M_-02P,MC+C7//8>("C!VLT=S;=9BI&.:#+?JBI;\$&0/
MM*H%LM(T-N%>IC%';3)%8[PR26.\/\$EC_>D4C?'J-(VE3RN-R>D)&I006VA,
MSD[16%JPTMC\$X3!0!S16=)C_V>]7';CQI4P_"JJ"=-I!N\Z<^E\$V_&64R0
M@P-DDY43-SQ&,NW =C!Y_%,72B*EHDBUS\I2TU3Q)XOU?Z4UYEF:%L:&M,"'
M15HPH&DS)L6?D)86,Q'SL_,A2QQ&JOGOR]03QT^_1VGS.H*9N&TzM"GIX!C
MMA2_E+J>][1HK69B/14:CA<@=?!DO_\$0]T_WOW!_S0XM_O'H'_N%93TU(A
M7FI:.)@EY5(0IL)YF'*/9>D>Z)>BQ:VG+E(I:B/YA=M+;19(NA(\@Z1EC5H
MB10I%\$/:%3K[EBYTI-.V)\$WWD<Z.GDTK0>)*_PDUDC5\$KIQ*"':F[5JM\U2G
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M:B-AP-H",AA0(]9*###ND)KH_I3>JCP2%+?2.Z[\$DMVWPJ=E_P<A@<W#<R
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M%8,.GBM/39+)"9Z+)4GUM*F&/I\$](798Z'6+:=?;W2\$X0I="#-4Z)I_[:9
M9:8T#2&+Z:'KS*/EE8K&KZX(Z@3+":&XYA="#36_90/ZK;'*W1#&M6V\?S?0
MJ")H?>5FZ!EZ_ZCX+[?4\$&\^/EP\$C[M"<_W>>L'CAE!L,Z58P68J-E>KS<%2
M+!0=6:FV7ES.+(N/>WB(.PP0^PL=T)*?_9NS<+;%:KU%=L<-:]XZQ_HM
M[BP62G6CX3C)7*VG:CIN^I?].Z!W%/OTB!HAN;Y#DB\$2&_3@IYU@L.NK6#BL
MKZU_6L*)LF0]2I9ND8,I)CGGCZ_4S0+R:F4.&X0I*(]1SU+U07()<,[.DO0S
MY"0FZ2.5@)<SW7V/Q>#5YT0D5).9\$@C%L<13,N,I25[A0\$(2B0+R\$U@%9N_9
M.T[8Y_VW\^70XQ4TJ/?V'E_.X&35I=2MJW&*\$3M@FW5Q!^A++/!_QF:2YG
M>"# '9#R:8()IKL!D/)AE,G'NP&1AKLQD\HH#DX69&283@PY,)D]-\G/&9* T

M, -F<FLL7D##-.V0"G]AM6S!&N[B9%B/, ONDIW\<OYF4C8KECJ;FA>5Z. IAH
MO>^Q7, !ZR=(@AW ".U7YW0=XPOJU0]SA;UCQC]KC__S>_7\$X.02]7SQRN5ZL
M;C5QOZ@V7U66G,M1F JW-U<E&KB/>T&DS.L5]I*/>D9M*2_:+Y!T+7@&22M\$
MMA(F-B@FM'MT0@ER29+:EJ1U'6FS]-+SLY<(<2U^AA KI'82M(50S\$K;M5KG
MJ39'6H-80_HZ_?8 B;37G9%(;35ZAM0JE/82MH18[+W;E3H@3YU<96!N4MJ0
MTM:STEYUD0.01L\X?X52+SE_.L*H8WJ3\F)0GVBA'TCV>U:+-EN955DMZ9'
M,QK<5D]VRP.3=^G\$;GET<EN=V.TT-QUTW\$GA8.2V.K%;>6ZPVS!W<%N=V&UF
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MXEP1QVR*4R9)TSBB]\9BTF91\EI%XV=7)%G);S@6U_M2OQKJ?<7NN:VAR02%
M_8!MDPV\@>X4^>4K]3_/T Q \$7RYI38(-0;A(AG<%8)K-K>1'"[\$8H\I!0L>
M4[&[[>98*2V*;@HS9_EY<SBVV%[=\$S#"#C_ SG;(@I=G[, -PLR5G049US19W
MDK6&8');BV+=Z#A.LE;KJ9X.N_YE_PZI'L0^/:)&R*[OD&5(Q_8[T*=>Y+"K
MBU@XK*^M02)+%_7K4;!TC1Q,,>DY?P2E<):75RMSV\$-\$1QEW,U4?+%<!Y^P\
M33]C6P-I^DA5X.5,U]]C/7CU23\$+U>2F"\$-1,/&DS'A2DF,XKQ"&ILS\!':!
M.7A^PLR\$;NW;^7+H\1(:U'M[CR_GG81*:RLI>U=C%)%VP;MJ@LE=EMEA!C.H
MVQ_815Q&OT^4DV(9#4Y8EE+9.#,98RBCLOC*4B:39@Y(QC,')\$N)3%QK_#*>
M-U)5RF-2P_'Q(EQ5MH9C9D.YTDT5KYX#&A.CQGP%];)%DSA+LZ!]3"S;WH"
M^_FC2<%8_U*2L]]Z/1]*M.#WAQ80S>W/P]%A7=]]/FC\>_OC</3H:K_X_GS
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MV+)8OR=/7>=A(6K*\A@88U<)U%2"):GI'6YSABR_DBN<:30L5Q%+WRVMI-(
M8W4%&=*HD=M(I!\$%NT)MH_I3FLK:G.C20I'\?2V8[.\97>SO@_LP*!@#\^0<
MGD=S%K_-%3R>[[,F+\X#7#[,E6U>7G'P^3_S8_1BT,'IY:E)6K2IU2NHPZ;
M+-B'H*TK>D6W\H.LJE:UP3J-P4JXZN!VH4]@VIQ9A9?KY4T?G9%DI<,B&-M
M*O5V^?4UEAE^+-*G6R;[.#-02NDIZ_4=3V#\T\$+^7)+S1?L[,-%,KPK%?%L
MKM.2X858F^RF9G0-YF!E&+0P<Y:A-X=CB\$!Q#U0:G6"+'V!K.P3\$RS,"*NZV
MY++7R*[98RNY;B6=UDW^HZ37-9ZJJGCMG_90\N.M0^/:)(R*_OD&<X="M
M\J>=Y+2KJU@XK:AM0TX\$BZ)D/4J6;I*#*28]Z8@M<%VX[72G#HE%R;NIJH^
M6"X\$SMEYHGZ&0,1\$?:1"*'F"N"Q)+SZJ!B*:K)3A*(H6+Y/_9<PWF%4!3E
MYB?P#,"S"Q/F)K2%W\4([XP]M_><_H(=/:4LH&UAAU:ONB@=4\$D_DLL\7,
M9Z;%KPY\IB-XY\$=w1*#P\X\$9I.\$6V:G8XRH_%HQ&@ZA31Y]D!I8?9:3K%
MM,RZ_Z>%N2-LZ134Y,_#J64F)\F:HIKN%2Z*4_WRR,PRO_N0&?BPR_RB-^W=
MF!?_A=3TF*3_@&\8S.#]#[B1/9;2'W&RK\$>>A=&*\$G_*E-26L@CV@9P-:\$6?
MC66\A]4WN/B?UZ_9\']:]YM6K.Q8<WXL\$PS3&G3-?)&VZQ&!YZ/_X(Y"
MYP,[_^\+V)K#I[_1Q7?7;VL,CWHIIFOY0.\$4;B\$RQT\&330H_:XN_"]U"<
M?SWM!=<ED(R0\H0#00AKS\]W.#Q]>Z7Z+SJ3\$"5@_"S.*.J84V7@'+^D11MJ
M[=L#;*?0#RC+T8NCYZ;-Q&KT>4F0LC2I<Q>/_L0*R#U=J5]B]4V5JH;J=9
MG:(7PZJ5P/2K"Y"90DJLS![B!7@=K-:ZWQ:QD"MZ4DAGVL/IZR!Q6QC!;9>
M#R^S=8W61@F@.00+J+19JX,I>I;#(6T5:^5CYAPV_JRMKT"&M2JY6H"U.-@5
M:A05GV8'VYY0GWHCS-)J,)&0<KJ8D!1Y_T!(\$2#QP_0:*1_QZ,1'*1Y-<Y-!
MIB>C_@HA2-Q[!L!&8>[1BD:R2L.9!1FCG"3@I\$8=.B>6J2%B;%HJ8],746
M\$)8MJ%-FVCLPB8H1JC3ZU&E.ET3QVV)4Z9_TSBR]\;C"67I_TI!XU=7!#62
M\5"H4;/70PUEOV;OVHVABVK!7:U;)]-P>("X"QK]2R/D/[!C7_Y98Z5]C6
MAXOD<]OUUFQM)]D<APHV4X@5;*9F;_NML<K^9V'F+#+=0#L<60?,>]K,[P?X^
M(/B\$UZ>_8QIJR5S04)TS09[R5LY5C"V6:RQ73GF^A5G/1;2:<^[_!\WZ/6
MIT>4"GU'5(,J=L@A#_M)'M=6^3"77UM]6E\$F"@)UJ-@Z0HYF&+24_X(0N\$D
M+Z\5YMOIN2EQ7UGS0?+)]_.4_0S9"2FZ"/= _Y<S77R/E>"UQ\005)&7K0A!
M4RSQE,QX2I)/.*^0@:*L_0N@?EWQHX4]GG_[7PY]'C_#,J]0<>7\TXBI)65
ME!VK,8HXN^!8%;%D&,0L+\&8[CP=]P+&PD_&QL)H!L:BN4L8"X,Y&)/G!A@;
MYHHPEEDQP]@P4XFQ.6B_L<S4)UG,.9<@#&M3XV9)8/V(1GP89\$,S&>N&U/A
MOY"_'M'R'W_(@SF[_PSWL,>R^2/.C]7_LRA:<<J-<9)*4I0PN9PD02NB_UC\$
M>RPA+=PA-#E0\!/!>J?#0/L_3%K7]Y0Y_0Q/@?_F]^P-^:-\$)?_\$(, >U<L\$H
M72(W7VF6V\$M1F!+G<<JMEH\$[BAD6;490J)=LN9GD+K.GYZY?(_I*_RBUHAT
M\$C=2*\$:V*W3V+=WN2*?5),TZTM;0"VON082,*_\$\$SR@CM9\$PCD,Q/6W7:IU/
M;P]H;3V+7T&3EB#WY0.2.RV%CW#;C5*6PEE.![;7:ESABRZ#A[66C#&?L
MTLNE-VX;B.-?92!+*"\$!^2R*/34R]!@*^Y+1)%X815R[66Z_?OS,<2B)7
MPX?D4VPSH^\$./_?4"MA8>6_X+<!1)4!/LP_'!XFM'K%UK3G%1_7-<=)\X
M&<[XXF4X\$17),(@Z)FLMPW20DF\$Z3<GP8LO(!TF99BUG638V_(RS_-8R["W
M3,@PZW228=XT:@H3R[4I]:XI!9_B417=>6VLRMU("<THOMNI@E=X6AH-SDJ
M0Z;L-(\$>X'V:;?=&-TUSY#@)=(<T<P0;,%^YM<D3V[U5=Z+!"]3ZL/\<+.
MB@CSPZU%[[DP,2_G=UV!'E]&3F-VQ%P16X5IW'>%<E,R9>7F9KDZLW.8F1D
M%14LX^Y\;(X);EW/#ADAP2^0V_%I<'S']0QSS6GKGJ@K,MQQVNI]\<LNAJIG
MP=&<N"KKINF<[_\GYNCPF"0;Q@C--<0:#)D8HD;P/7_'6SV%BN%M=43B,6)
M8LAB#IE[11I,9%3G+Q_IU'+<&0:MXBEE.\$^4_6]\@C06MTUZ1.N-=^D;VX\$
MW"[N]5L<I^AN\$Y%016>R(!3X8JLDYRIQ6J\$MKIEA7WX%J<_0%RQ+V%;^WD9
M&X-/4&*^YV?Y7+@."EWE;L=9(6U;QLU?CBH8Q/\+=INPR83_101B<+XHB8
MRNAXH3[18]EB'9\2E]IP&4B!C/>>B(S;SV1F8C1+'%OSV;>=@8L<,9[WBB
MLX1QU*HQGMF!:K:F,VP+87U;X^KMB!@^[_V3?SGM*7%!OT;Y\$)B]SZ\PF,T
M.\$)?PT]^KUS(EKJ0<E-_%R'XK:FALEHM4N:TL\$0S<]0J0S/\U1XZT/3XW
M?^0],3^=2]L=RBZ#Q,V=W0Q.V7I%MJ<\\$TLH?P!)7!#80P+:B#QVD=LR(?
M#M7W+NE%#H_2P8NGP8"9DY@IYQ2<[TP6_\$<,:/YT90BNU@RPK-S>0658()W
M7'IA^]<"MHU&%/G?NG=S]+<@W0.=X+;5PVQ"M&T#N3)YYB*Z(T09MT2Y3"
MNL"D=I\$-[A?A?FX'AJ]S[A,071&H8+C6>^)ILARITC::(!"I,4\$-!80J@'Z&
M.,P:YPF4K8A3,ESG7:6Q+A^GAO<NKH[M](5)5:3RMNYGHQ@XROI/L%%%J(IA
MH\#5CDB]UISB@G8GUZV?&![N>)QA(^)<1):*:1_\$;<WQ=-CU'\$2XD\$H/(
M;!F=\$8:XLX!"8@CA+<\$(<N)0&(<8>_J\8/L9H"(X8-S.*\$':QCU@8[8]#>
MK%04]S'&%&7_=/<R0"\$ZVC.(:-_T6-V6VEIW&?6;HT7^2K?>%,W\T\$[_*MY
MVC+::0)G-GHJ[X(*Z\$JLUR>X&]\$BL/UPN^_4!L,]M09K820TY>1\$;+MT=;D
MU3)"YCUMT9**Q-IVJZLURFP&ORL3GVB,#79^1(2.X+)'5_U!O?<1W%/#/R
MN2/DBNQ:P<BG=Y663SV+BN;D4UF<G'/"OS]\;HX*([_V^88#05;^@NQ"D)2XY

MUP,CH=D[K"345LX<R]"%,5PQA\N]'0TF,JKP%P@3JCA^-"P-\S\H8KBOU7RN
M_.RU5G?^02]B,WYYI[[][>+>N\4!\-\$2.<JIZ4B.<@)7Z>WTF%(&;5N864\$_
M?@5=P,Z[7+\$?8;7[>1EQ(;W1<GI^=MOI@6&@W\$7*\$M6AMIN21%6X8G\$KD=Q0
M?EML#F-;]/<\$;M%K<6RS5NT5D*MUA+CUO>DL4M_JZ\$6]Z.QRW6H<<MWG 0
M)PEU4A.L00;)]KT]/<+S<)S@=>G]JY"DRQ>3AL)A-[P]Q;+0#7D',T8<Q?4(F
M;/%P<HK,\$GG5K3[IU'WQT\$S10.;[Z+L:4F%2%\;*IDR_5^ 0!]VKA_#0IE
M;F1S=')E86T-96YD;V)J#3<@,"!08FH-/#P01FEL=&5R+T9L871E1&5C;V1E
M+TQE;F=T:" Q-#8P/CYS(')E86T('DB)K%?;MPV\$'W7K^!+ FP:-[\$"Q \$
MB.T\$<\$7;)(('XP^N/8F2)NN45_0?'YG2\$I+:JE*7NW32CLD9\AD.?H)!-Y
M^:TZOSR@C#R[MW9Q3E9_;R@FBGJ;*\$"T:\$I\$R1Q\WJ-[]=G:U7I^>?&;E[
M@@GDZ6Z[.EVO&%D_77%*&."K.\(/L_Q)'G28-@Z'^R1BJB.&,MC#L[]5-
MM:X;+FE+JH>Z4:1ZK05UI+K]\$7[]YUI2T_\=QMS]55L(7=T^UHV Y2IXIYQ4
MFSB*7;_MSCNWL_9/1SZM_7OZP^K%?7AT-L\$)KN,.HQC-JY / CY*>"5"\
M%ZV]I>H89#0&>I\$EQ% K0_\$]3]<P4Z>[G:7=[N+B;GK.UN.: [QJBSW\9@R_
MX)PRF^ATR/PE;PUM;(PLGM215*_VS"]],^!>6LG-XD<.*M*6M3BH:)4FD) DC
M<78L00MJ]5%Y E#Y89#<3)TX_8XW R=*M25A95-2A!2BA!S2%&IL1(J:5E
M?0F6"N..R8Q4@HH!-;&#G%*[M*Q:?R+Y?XEXVI9H<.JG*-P8&>0I5*R%&LI
M[QM9P^6@^#')4MS@^BE9K3&>\$A<8,:&/F&U3;I;5-2P"Y0-9)ZS-N#\$"#V9:
MPS&I:9FE@X0(422&0\F86%+,*54=)R'Z^\$Z0I\<CD4!8)@?<G[U5U,X)\\
M#^%SC.(=8I-H0!V2N5E0A>N@W!U*)N'\$]+>:Z4ALJ^*^ I#<9>&JD8HWU)
M6F-]23^07TZJC-^&D:E)5^G<NL":,*+HJ6;,%U3;F0]M7K.GH2'3B#Q-Z-%4
M-GM@MB;S8:(D/2UT*< U+9(9? J8*[(CWL"O AAGV_4I"LI;L@YHFT38C;%
M*F>'9VRBKQTWN)(Q*G7&[/L:;@/PIW_4#5C9)] QN(R?;\$/*CASU?>M2=T7
M,3#-N<E/8])1V1R0A<G>1<+4DZ[;@EK%#KZ?=UH] S?@&N#GQ'?@7.#9GS[
MA)\N TEM["AAGDRY(_B%E'=#A3/=6KGBH9 NGPIH[[<5.=U8W_B'I\0- <
MOY?@#%0;:\$20PD=2,@4SB]ES_6[.0<:+_N@5^'F/OW0\$%4P6>2?\"M!;- \"\
M'E3%:';2F@CV@.6G;Q6EY+\"YOT_08W, ^%0E>>.0\$X?WRQ&WTYNZ.1U== '5)
MUHD-%?V&EM1*.4;MKI\@5!AYVX>L9\5J>XVV]KB6?9?"+??&5#2@Y07D73
M^MD*1K6=U,_7I2TZR3'RK[W/B28G&*[>..KHDO@X-UMT/+HLGAF&KMY><A;
M1AW\$J/+/#.,I7G1+NJ.POM/CSVJPQ6T<_JS1[/C&(I6;2)Q6EIEPY<HF:=
M2^0<>5APA.,HY;PQ?2RXU4'6N('W#UX[;YLTMZ86\ _@&V?<G^D^7]\6KUDT
M1^4_J#B30L,37)=R03 \>-M[>!*H(T8<T#ZDWRL&X6AEQ!'!\$4>_JIR]/:A
M[ET_^[X\Y NN=3SC]">D@//:ZHP';4_P&U*;&J&V_H7[9\"WW/.\.D;<\PSD
MMF1F0])@A>!M]H?_A2\GBM\X"Y?PE\$&%7RL?-*&?&Q, "[DJF,28.!6T*
MQ!; ,3X&R(C#004M@, _20:EU;<I(S"QEQDM/P!2LYJ9@UJ/T2^ K<,A<9?,Y,
M^K\-\)T5)=LQLY_1VS\$#W_6_9CBZ[K(00ME_DVW%2_.H_10BG).+S\$99D?_1MD
MWGCI[I0^\$?H0V*EH+04ANE/[7.QW<[-@D/L03!0_%_SBW\$[RX]Q.]7/1+U<<
M93_["4%\YBTD[ZRU,-I\+ZC0G\X7ZF/*7A?18Y-;J+6D'%@S2ATJF#8-0\
MK\$D""&]7(S,Q6"?%&5_9#0IJJ;JQ:#MT0#].N>)=S=2B43A=ZX\%;LW.7.B
M.W.C+H8W6Y[W\#DRFX51N [1L#]L+X8&ZORL:T<C(7#I\ P -H.V2#0IE
M;F1S=')E86T-96YD;V)J#3(X(#_@;V)J#3P\+TQE;F=T:" S.30S+U-U8G1Y
M<&406\$U,+U1Y<&40365T861A=&\$^/G-T<F5A;0T*/#]X<&%C:V5T(&)E9VEN
M/2+ON[\B(&ED/2)-7-4TP37!#96AI2'IR95-Z3E1C>FMC.60B/SX*/'@Z>&UP
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M6\$U0(\$-0<F4@-2XV+6,P,34@.#0N,34Y.#\$P+" R,#\$V+S Y+S\$P+3 R.COQ
M.C,P" @(" @(" B/@H@(" \<F1F.E)\$1B!X;6QN<SIR9&8](FAT=' Z+R]W
M=W<N=S,N;W)G+S\$Y.3D0,#(O,C(M<F1F+7-Y;G1A>"UN<R,B/@H@(" @(" \
M<F1F.D1E<V-R:7!T:6]N(")D9CIA8F]U=#TB(@H@(" @(" @(" !X;6QN
M<SIX;7](FAT=' Z+R]N<RYA9&]B92YC;VTO>&%P+S\$N,"B"B @(" @(" @
M(" @('AM;&YS.GAM<\$U-/2)H='1P.B\O;G,N86108F4N8V]M+WAA<"Q+C_0
M;6TO(@H@(" @(" @(" @(" !X;6QN<SID8STB:'1T<#HO+W!U<FPN;W)G+V1C
M+V5L96UE;G1S+S\$N,2\B"B @(" @(" @(" @(" !AM;&YS.G!D9CTB:'1T<#HO
M+VYS+F%D;V)E+F-0;2]P9&80,2XS+R(*(" @(" @(" @(" @(" @>&UL;G,Z<&1F
M>#TB:'1T<#HO+VYS+F%D;V)E+F-0;2]P9&9X+S\$N,R\B/@H@(" @(" @(" \
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M.DU09&EF>41A=&4^"B @(" @(" @(#QX;7_Z0W)E871E1&%T93XR,#\$X+3 R
M+3(V5#\$Q.C\$V.C R+3_U.C P/"]X;7_Z0W)E871E1&%T93X*(" @(" @(" @
M/'AM<#I-971A9&%T841A=&4^,C_Q."TP,BTR-E0Q-#HR-#HP-BTP-3HP,#PO
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M"B @(" @(" @(#QX;7!-33I\$;V-U;65N=\$E\$/G5U:60Z-#)F-&1A-68M.38U
M-"TT9F-F+3@U9&4M965A-S!A,S\$Q-3=C/"]X;7!-33I\$;V-U;65N=\$E\$/@H@
M(" @(" @(" \>UP34TZ26YS=&%N8V5)1#YU=6ED.C\$Q9#\$S9F0S+3@Q8S M
M-&%D-BTY9C8S+3(Y9&5A8C<T,S4W93P0>&UP34TZ26YS=&%N8V5)1#X*(" @
M(" @(" @/'AM<\$U-.G-U8FIE8W0^"B @(" @(" @(" @(#QR9&8Z4V5Q/@H@
M(" @(" @(" @(" @(" \<F1F.FQI/C0\+W)D9CIL:3X*(" @(" @(" @(" @
M/"]R9&8Z4V5Q/@H@(" @(" @(" \+WAM<\$U-.G-U8FIE8W0^"B @(" @(" @
M(#QD8SIF;W)M870^87!P;&EC871I;VX0<&1F/"]D8SIF;W)M870^"B @(" @
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M(" @(" @(#Q9&8Z;&D@>&UL.FQA;F<][G@M9&5F875L="O/@H@(" @(" @
M(" @(" \+W)D9CI!;'0^"B @(" @(" @(#P09&,Z=&ET;&4^"B @(" @(" @
M(#QD8SID97-C<FEP=&E0;CX*(" @(" @(" @(" @/')D9CI!;'0^"B @(" @
M(" @(" @(" @(#Q9&8Z;&D@>&UL.FQA;F<][G@M9&5F875L="O/@H@(" @
M(" @(" @(" \+W)D9CI!;'0^"B @(" @(" @(#P09&,Z9&5S8W)I<'1I;VX^
M"B @(" @(" @(#QD8SIC<F5A=&]R/@H@(" @(" @(" @(" \<F1F.E-E<3X*
M(" @(" @(" @(" @(" @/')D9CIL:3Y+;&%T<FDL2F%M:64@3'EN;CP0<F1F
M.FQI/@H@(" @(" @(" @(" \+W)D9CI397\$^"B @(" @(" @(#P09&,Z8W)E
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M/@H@(" @(" @(" \<&1F>C@I3;W5R8V5-;V1I9FEE9#Y\$.C(P,3@P,C/V,38Q
M-#_Y/"]P9&9X.E-0=7)C94U09&EF:65D/@H@(" @(" @(" @(\<&1F>#I#;VUP

<https://www.sec.gov/Archives/edgar/data/36405/000093247118005270/0000932471-18-005270.txt>[2/27/2018 4:25:45 PM]

M_]2XI2>"NY^Y[\Y>7:"4^%JZN8D'YU0:F^+8*57YJP5TZ;0J*7QP//<%+GMO
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ME9]0&-V%TB\$F!N@RB7#!0;>G^3(PK)+0L@5<[[^P_! ,+S>@4VH,W5\$(NF7'
M_M#4(YAU!>v^[\.%^":E"QTB Z11C \TIG2NGP-(AK%25'7T5_!] I7I7@:'M
MPJ!@B.H#0*+C8T=WB]Z=9KT(L9[@P<"<P3/(G(0U#;\$:+! ?C<P7: H@/;>W?
M>X;6]Q(?AB'8*P2;!AUOWE"SM'UC=L.-XR5?+;M>\$[!PDF\#3S)=QL5I,3<A
M#UPQ)CE2,3]D>T:[1EPIW;_YN60*WS)@0>F"D@2K^W%X-^=\NE?Q3(L/2S
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ML/UMX<)-SR1::C>2WPGB#TF7&TH3."/ @<*#7)*^NX1%CS'HC?Q*=>AZV2[V
M&^%1#,-&F',Z>:</%THUU@C9U0]MA-ZZ^\$>_0#HAR*F#0IE;F1S=')E86T-
M96YD;V)J#3\$X-C @,"!08FH-/#P01FEL=&5R+T9L871E1&5C;V1E+TQE;F=T
M:" Q,C,Q/CYS')E86T(-DB)I-=:;]PX%_#0]_D5>EFP(%9U)-F6H!3:M'L)
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M- &'\<#G%!'3/JI#/'VP0]B]V>^N=E]V0DH&/>F\$9K(GNF-*\$0#6"?)PV+TC
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M/-BK%-3*I9NB<5K1EA(,XSH%[9Q#WC*5B39U05]]Z+= \4AB^>3]+D?XE5
MVJ?P=BJ4JL8D'-_N0B#S[M+>S#N<0[REK6) FN]T(WYZ1MM[>+^2E0@[NXM
MM47:C7UM;PB[+YH['[_+E\B*7BWZ_!+8T&?]*"]F2_]_) \$A%T[]TRM?=>SU
M>C8*B385MKC_T?OK/M\$F0TABM-7Z@].VHG*%T!82::0MJS01-@32(VU**82V
M6NX";2NJ[##:XEK:2EM6:(VV:K8";5-E&VG03'05ABK1)L8%K3!W+80'YF!
M.6XA_N\$&,[WPMHFW\$)UX@[EO>,"\$7.QV!AP<"]<OA>/J">%%\$@X*P0%G/H+
MVKJ7-O<6.M*I'8#@G=,N;^6-/(S!7?K<\$-;P>S=&VJ8Q?#P8-%3+#UV;?^Z
MQ\;'_Z2ML7NY>:0=L[0F@*!8+62)X@#NX:GKY4TS8"B&7%M1S_8NH1@0!/\C
M*-B+8H*0['!6'QS%95K!_,60:".*6=W"#-EYCT-"42(HUG(74%Q1I<%0C&MI
M*XI9H1%#B:%8S59<:H;0_T-P84"V.54(2N>MX+X<)Y+P0+YSV70@Q!\$0G
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Report of Independent Registered Public Accounting
Firm

To the Board of Trustees of Vanguard Index Funds and
Shareholders of
Vanguard Small-Cap Index Fund
Vanguard Small-Cap Growth Index Fund and
Vanguard Small-Cap Value Index Fund

In planning and performing our audits of the financial statements of Vanguard Small-Cap Index Fund, Vanguard Small-Cap Growth Index Fund and Vanguard Small-Cap Value Index Fund (three of the funds constituting Vanguard Index Funds, hereafter collectively referred to as the "Funds") as of and for the year ended December 31, 2017, in accordance with the standards of the Public Company Accounting Oversight Board (United States), we considered the Funds' internal control over financial reporting, including controls over safeguarding securities, as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements and to comply with the requirements of Form N-SAR, but not for the purpose of expressing an opinion on the effectiveness of the Funds' internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Funds' internal control over financial reporting.

The management of the Funds is responsible for establishing and maintaining effective internal control over financial reporting. In fulfilling this responsibility, estimates and judgments by management are required to assess the expected benefits and related costs of controls. A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and trustees of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of a company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

A deficiency in internal control over financial reporting exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the Funds' annual or interim financial statements will not be prevented or detected on a timely basis.

Our consideration of the Funds' internal control over financial reporting was for the limited purpose described in the first paragraph and would not necessarily disclose all deficiencies in internal control over financial reporting that might be material weaknesses under standards established by the Public Company Accounting Oversight Board (United States). However, we noted no deficiencies in the Funds' internal control over financial reporting and its operation, including controls over safeguarding securities, that we consider to be material weaknesses as defined

above as of December 31, 2017.

This report is intended solely for the information and use of management and the Board of Trustees of Vanguard Index Funds and the Securities and Exchange Commission and is not intended to be and should not be used by anyone other than these specified parties.

/s/PricewaterhouseCoopers LLP
Philadelphia, Pennsylvania
February 15, 2018
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