VanEck Vectors ETF Trust
Form NSAR-B
June 29, 2018

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000 B000000 04/30/2018
000 C000000 0001137360
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 B
001 A000000 VANECK VECTORS ETF TRUST
001 B000000 811-10325
001 C000000 2122932000
002 A000000 666 Third Avenue
002 B000000 New York
002 C000000 NY
002 D010000 10017
003  000000 N
004  000000 N
005  000000 N
006  000000 N
007 A000000 Y
007 B000000 57
007 C010100  1
007 C010200  2
007 C010300  3
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007 C010500  5
007 C010600  6
007 C010700  7
007 C010800  8
007 C010900  9
007 C011000 10
007 C011100 11
007 C021100 VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF
007 C031100 N
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007 C021200 VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF
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007 C021300 VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF
007 C031300 N
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007 C021700 VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF
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007 C021800 VANECK VECTORS PRE-REFUNDED MUNICIPAL INDEX ETF
007 C031800 N
007 C011900 19
007 C012000 20
007 C012100 21
007 C012200 22
007 C012300 23
007 C012400 24
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007 C022500 VANECK Vectors Emerging Markets Aggregate Bond ETF
007 C032500 N
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007 C012600 26
007 C022600 VANECK VECTORS J.P. MORGAN EM LOCAL CURRENCY BOND ETF
007 C032600 N
007 C012700 27
007 C012800 28
007 C012900 29
007 C013000 30
007 C013100 31
007 C013200 32
007 C013300 33
007 C023300 VANECK VECTORS INVESTMENT GRADE FLOATING RATE ETF
007 C033300 N
007 C013400 34
007 C013500 35
007 C023500 VANECK VECTORS CEF MUNICIPAL INCOME ETF
007 C033500 N
007 C013600 36
007 C023600 VANECK VECTORS MORTGAGE REIT INCOME ETF
007 C033600 N
007 C013700 37
007 C013800 38
007 C013900 39
007 C014000 40
007 C014100 41
007 C014200 42
007 C014300 43
007 C014400 44
007 C014500 45
007 C024500 VANECK VECTORS FALLEN ANGEL HIGH YIELD BOND ETF
007 C034500 N
007 C014600 46
007 C024600 VANECK VECTORS  INTERNATIONAL HIGH YIELD BOND ETF
007 C034600 N
007 C014700 47
007 C014800 48
007 C014900 49
007 C024900 VANECK Vectors Emerging Markets High Yield Bond ETF
007 C034900 N
007 C015000 50
007 C025000 VANECK Vectors Preferred Securities ex Financials ETF
007 C035000 N
007 C015100 51
007 C025100 VANECK Vectors BDC Income ETF
007 C035100 N
007 C015200 52
007 C015300 53
007 C015400 54
007 C015500 55
007 C015600 56
007 C015700 57
007 C015800 58
007 C025800 VANECK Vectors Short High-Yield Municipal Index ETF
007 C035800 N
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007 C016000 60
007 C016100 61
007 C026100 VANECK Vectors ChinaAMC China Bond ETF
007 C036100 N
007 C016200 62
007 C016300 63
007 C016400 64
007 C016500 65
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007 C016600 66
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007 C026800 VanEck Vectors EM Investment Grade + BB Rated USD Sovereign Bond ETF
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007 C026900 VanEck Vectors Green Bond ETF
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007 C017200 72
007 C017300 73
007 C017400 74
007 C017500 75
007 C017600 76
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007 C018200 82
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007 C018400 84
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007 C018600 86
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008 A00AA01 VAN ECK ASSOCIATES CORP.
008 B00AA01 A
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008 D01AA01 NEW YORK
008 D02AA01 NY
008 D03AA01 10017
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010 C02AA01 NY
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011 A00AA01 VAN ECK SECURITIES CORP.
011 B00AA01 8-04618
011 C01AA01 NEW YORK
011 C02AA01 NY
011 C03AA01 10017
012 A00AA01 BANK OF NEW YORK
012 B00AA01 85-05006
012 C01AA01 NEW YORK
012 C02AA01 NY
012 C03AA01 10286
013 A00AA01 ERNST & YOUNG LLP
013 B01AA01 NEW YORK
013 B02AA01 NY
013 B03AA01 10036
014 A00AA01 VAN ECK SECURITIES CORP.
014 B00AA01 8-4618
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015 D01AA01 LATVIA
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015 A00AA03 BANCO BILBAO VIZCAYA ARGENTARIA
015 B00AA03 S
015 C01AA03 BILBAO
015 D01AA03 SPAIN
015 E04AA03 X
015 A00AA04 BANCO DE CHILE
015 B00AA04 S
015 C01AA04 SANTIAGO
015 D01AA04 CHILE
015 E04AA04 X
015 A00AA05 BANCO ITAU URUGUAY SA
015 B00AA05 S
015 C01AA05 MONTEVIDEO
015 D01AA05 URUGUAY
015 E04AA05 X
015 A00AA06 BANCO NACIONAL DE COSTA RICA
015 B00AA06 S
015 C01AA06 SAN JOS?
015 D01AA06 COSTA RICA
015 E04AA06 X
015 A00AA07 BANCO NACIONAL DE MEXICO S.A.
015 B00AA07 S
015 C01AA07 MEXICO D.F.
015 D01AA07 MEXICO
015 D02AA07 06000
015 E04AA07 X
015 A00AA08 BANK HAPOALIM BM
015 B00AA08 S
015 C01AA08 TEL AVIV
015 D01AA08 ISRAEL
015 E04AA08 X
015 A00AA09 BANK OF NEW YORK MELLON CORP.
015 B00AA09 C
015 C01AA09 NEW YORK
015 C02AA09 NY
015 C03AA09 10286
015 E01AA09 X
015 A00AA10 BANQUE INTERNATIONALE
015 B00AA10 S
015 C01AA10 TUNIS
015 D01AA10 TUNISIA
015 E04AA10 X
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015 B00AA11 S
015 C01AA11 ATHENS
015 D01AA11 GREECE
015 E04AA11 X
015 A00AA12 BNP PARIBAS SECURITIES SERVICES
015 B00AA12 S
015 C01AA12 PARIS
015 D01AA12 FRANCE
015 E04AA12 X
015 A00AA13 CFC STANBIC BANK LIMITED
015 B00AA13 S
015 C01AA13 NAIROBI
015 D01AA13 KENYA
015 E04AA13 X
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015 A00AA14 CIBC MELLON TRUST
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015 E04AA14 X
015 A00AA15 CITIBANK ARGENTINA
015 B00AA15 S
015 C01AA15 BUENOS AIRES
015 D01AA15 ARGENTINA
015 E04AA15 X
015 A00AA16 CITIBANK EUROPE PLC
015 B00AA16 S
015 C01AA16 SOFIA
015 D01AA16 BULGARIA
015 E04AA16 X
015 A00AA17 CITIBANK EUROPE PLC
015 B00AA17 S
015 C01AA17 PRAGUE
015 D01AA17 CZECH REPUBLIC
015 E04AA17 X
015 A00AA18 CITIBANK EUROPE PLC
015 B00AA18 S
015 C01AA18 BUCHARES
015 D01AA18 ROMANIA
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015 D01AA19 SLOVAK REPUBLIC
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015 C01AA20 LONDON
015 D01AA20 UNITED KINGDOM
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015 E04AA20 X
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015 B00AA21 S
015 C01AA21 LISBON
015 D01AA21 PORTUGAL
015 E04AA21 X
015 A00AA22 CITIBANK MAGHREB
015 B00AA22 S
015 C01AA22 CASABLANCA
015 D01AA22 MOROCCO
015 E04AA22 X
015 A00AA23 CITIBANK N.A. - SAO PAULO BRANCH
015 B00AA23 S
015 C01AA23 SAN PAULO
015 D01AA23 BRAZIL
015 D02AA23 01311-920
015 E04AA23 X
015 A00AA24 CITIBANK N.A. MILAN
015 B00AA24 S
015 C01AA24 MILAN
015 D01AA24 ITALY
015 D02AA24 20121
015 E04AA24 X
015 A00AA25 CITIBANK S.A. LIMA
015 B00AA25 S
015 C01AA25 LIMA
015 D01AA25 PERU
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015 E04AA25 X
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015 B00AA26 S
015 C01AA26 CARACAS
015 D01AA26 VENEZUELA
015 E04AA26 X
015 A00AA27 CITITRUST, S.A.
015 B00AA27 S
015 C01AA27 BOGOTA DC
015 D01AA27 COLOMBIA
015 E04AA27 X
015 A00AA28 CLEARSTREAM BANKING S.A.
015 B00AA28 S
015 C01AA28 LUXEMBOURG
015 D01AA28 LUXEMBOURG
015 E04AA28 X
015 A00AA29 CREDIT SUISSE
015 B00AA29 S
015 C01AA29 ZURICH
015 D01AA29 SWITZERLAND
015 E04AA29 X
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015 B00AA30 S
015 C01AA30 SINGAPORE
015 D01AA30 SINGAPORE
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015 E04AA30 X
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015 C01AA31 LONDON
015 D01AA31 UNITED KINGDOM
015 E04AA31 X
015 A00AA32 DEUTSCHE BANK A.G. KARACHI BRANCH
015 B00AA32 S
015 C01AA32 KARACHI
015 D01AA32 PAKISTAN
015 D02AA32 75330
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015 A00AA33 DEUTSCHE BANK A.S.
015 B00AA33 S
015 C01AA33 ISTANBUL
015 D01AA33 TURKEY
015 D02AA33 34394
015 E04AA33 X
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015 B00AA34 S
015 C01AA34 JAKARTA
015 D01AA34 INDONESIA
015 D02AA34 10310
015 E04AA34 X
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015 B00AA35 S
015 C01AA35 MUMBAI
015 D01AA35 INDIA
015 D02AA35 400 063
015 E04AA35 X
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015 B00AA36 S
015 C01AA36 MAKATI CITY
015 D01AA36 PHILIPPINES
015 E04AA36 X
015 A00AA37 DEUTSCHE BANK AG
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015 D01AA38 RUSSIA
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015 B00AA39 S
015 C01AA39 BRUSSELS
015 D01AA39 BELGIUM
015 E04AA39 X
015 A00AA40 HONGKONG & SHANGHAI BANKING CORP
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015 C01AA40 KOWLOON
015 D01AA40 HONG KONG
015 E04AA40 X
015 A00AA41 HONGKONG & SHANGHAI BANKING CORP LTD.
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015 C01AA41 MUMBAI
015 D01AA41 INDIA
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015 D01AA42 SOUTH KOREA
015 E04AA42 X
015 A00AA43 HONGKONG AND SHANGHAI BANKING CORP LTD
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015 C01AA43 JAYATILAKE MAWATHA
015 D01AA43 SRI LANKA
015 E04AA43 X
015 A00AA44 HSBC BANK (CHINA) COMPANY LIMITED
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015 C01AA44 SHANGHAI
015 D01AA44 CHINA
015 D02AA44 200120
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015 C01AA45 TAIPEI
015 D01AA45 TAIWAN
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015 D01AA46 VIETNAM
015 E04AA46 X
015 A00AA47 HSBC BANK BERMUDA LIMITED
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015 C01AA47 HAMILTON
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015 C01AA48 CAIRO
015 D01AA48 EGYPT
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015 A00AA50 HSBC BANK MIDDLE EAST
015 B00AA50 S
015 C01AA50 KINGDOM OF BAHRAIN
015 D01AA50 BAHRAIN
015 E04AA50 X
015 A00AA51 HSBC BANK MIDDLE EAST LIMITED
015 B00AA51 S
015 C01AA51 BEIRUT
015 D01AA51 LEBANON
015 E04AA51 X
015 A00AA52 HSBC BANK MIDDLE EAST LIMITED, DUBAI
015 B00AA52 S
015 C01AA52 DUBAI
015 D01AA52 UNITED ARAB EMIRATES
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015 A00AA53 HSBC BANK MIDDLE EAST LTD
015 B00AA53 S
015 C01AA53 SAFAT
015 D01AA53 KUWAIT
015 E04AA53 X
015 A00AA54 HSBC BANK MIDDLE EAST LTD
015 B00AA54 S
015 C01AA54 DOHA
015 D01AA54 QATAR
015 E04AA54 X
015 A00AA55 HSBC BANK MIDDLE EAST RAMALLAH BRANCH
015 B00AA55 S
015 C01AA55 RAMALLAH
015 D01AA55 PALESTINE
015 E04AA55 X
015 A00AA56 HSBC BANK OMAN S.A.O.G.
015 B00AA56 S
015 C01AA56 AL KHUWAIR
015 D01AA56 OMAN
015 E04AA56 X
015 A00AA57 HSBC BANK, USA, N.A.
015 B00AA57 S
015 C01AA57 NEW YORK
015 C02AA57 NY
015 C03AA57 10018
015 E01AA57 X
015 A00AA58 HSBC SAUDI ARABIA LIMITED
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015 C01AA58 RIYADH
015 D01AA58 SAUDI ARABIA
015 D02AA58 11413
015 E04AA58 X
015 A00AA59 ING BANK SLASKI SA
015 B00AA59 S
015 C01AA59 KATOWICE
015 D01AA59 POLAND
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015 B00AA60 S
015 C01AA60 TORINO
015 D01AA60 ITALY
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015 C01AA62 ALMATY
015 D01AA62 KAZAKHSTAN
015 E04AA62 X
015 A00AA63 MIZUHO CORPORATE BANK, LTD.
015 B00AA63 S
015 C01AA63 TOKYO
015 D01AA63 JAPAN
015 D02AA63 104-0052
015 E04AA63 X
015 A00AA64 NATIONAL AUSTRALIA BANK
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015 C01AA64 MELBOURNE
015 D01AA64 AUSTRALIA
015 D02AA64 3000
015 E04AA64 X
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015 B00AA65 S
015 C01AA65 REYKJAVIK
015 D01AA65 ICELAND
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015 B00AA66 S
015 C01AA66 ZAGREB
015 D01AA66 CROATIA
015 D02AA66 10000
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015 A00AA67 PRODUBANCO
015 B00AA67 S
015 C01AA67 QUITO
015 D01AA67 ECUADOR
015 E04AA67 X
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015 C01AA68 KIEV
015 D01AA68 UKRAINE
015 E04AA68 X
015 A00AA69 REPUBLIC BANK LTD
015 B00AA69 S
015 C01AA69 PORT OF SPAIN
015 D01AA69 TRINIDAD & TOBAGO
015 E04AA69 X
015 A00AA70 SANTANDER SECURITIES SERVICES, S.A.
015 B00AA70 S
015 C01AA70 MADRID
015 D01AA70 SPAIN
015 D02AA70 28660
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015 A00AA71 SEB BANKAS
015 B00AA71 S
015 C01AA71 VILNIUS
015 D01AA71 LITHUANIA
015 E04AA71 X
015 A00AA72 SKANDINAVISKA ENSKILDA BANKEN
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015 A00AA73 SOCIETE GENERALE DE BANQUE EN COTE D'IVOIRE
015 B00AA73 S
015 C01AA73 ABIDJAN
015 D01AA73 IVORY COAST
015 E04AA73 X
015 A00AA74 STANBIC BANK BOTSWANA LIMITED
015 B00AA74 S
015 C01AA74 GABORONE
015 D01AA74 BOTSWANA
015 E04AA74 X
015 A00AA75 STANBIC BANK GHANA LIMITED
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015 E04AA75 X
015 A00AA76 STANBIC BANK UGANDA LIMITED
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015 C01AA76 KAMPALA,
015 D01AA76 UGANDA
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015 A00AA77 STANBIC BANK ZAMBIA LIMITED
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015 A00AA78 STANBIC BANK ZIMBABWE LIMITED
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015 A00AA79 STANBIC IBTC BANK PLC
015 B00AA79 S
015 C01AA79 LAGOS
015 D01AA79 NIGERIA
015 E04AA79 X
015 A00AA80 STANDARD BANK NAMIBIA
015 B00AA80 S
015 C01AA80 WINDHOEK
015 D01AA80 NAMIBIA
015 E04AA80 X
015 A00AA81 STANDARD BANK OF SOUTH AFRICA
015 B00AA81 S
015 C01AA81 JOHANNESBURG
015 D01AA81 SOUTH AFRICA
015 E04AA81 X
015 A00AA82 STANDARD BANK SWAZILAND
015 B00AA82 S
015 C01AA82 MBABANE
015 D01AA82 SWAZILAND
015 E04AA82 X
015 A00AA83 THE BANK OF NEW YORK MELLON
015 B00AA83 S
015 C01AA83 FRANKFURT
015 D01AA83 GERMANY
015 E04AA83 X
015 A00AA84 THE BANK OF NEW YORK MELLON SA/NV
015 B00AA84 S
015 C01AA84 BRUSSELS
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015 D01AA84 BELGIUM
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015 A00AA85 THE BANK OF TOKYO MITSUBISHI UFJ LTD
015 B00AA85 S
015 C01AA85 TOKYO
015 D01AA85 JAPAN
015 D02AA85 103-0026
015 E04AA85 X
015 A00AA86 THE HONGKONG AND SHANGHAI BANKING CORPORATION
015 B00AA86 S
015 C01AA86 EBENE
015 D01AA86 MAURITIUS
015 E04AA86 X
015 A00AA87 THE HONGKONG AND SHANGHAI BANKING CORPORATION
015 B00AA87 S
015 C01AA87 BANGRAK BANGKOK
015 D01AA87 THAILAND
015 D02AA87 10500
015 E04AA87 X
015 A00AA88 UBS AG
015 B00AA88 S
015 C01AA88 ZURICH
015 D01AA88 SWITZERLAND
015 D02AA88 8048
015 E04AA88 X
015 A00AA89 UNICREDIT BANK AUSTRIA
015 B00AA89 S
015 C01AA89 VIENNA
015 D01AA89 AUSTRIA
015 E04AA89 X
015 A00AA90 UNICREDIT BANK HUNGARY
015 B00AA90 S
015 C01AA90 BUDAPEST
015 D01AA90 HUNGARY
015 E04AA90 X
015 A00AA91 UNICREDIT BANK SERBIA
015 B00AA91 S
015 C01AA91 BELGRADE
015 D01AA91 SERBIA
015 E04AA91 X
015 A00AA92 UNICREDIT BANKA SLOVENIJA
015 B00AA92 S
015 C01AA92 LJUBLJANA
015 D01AA92 SLOVENIA
015 D02AA92 1000
015 E04AA92 X
015 A00AA93 UNITED OVERSEAS BANK LIMITED
015 B00AA93 S
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020 A000005 BTIG, LLC
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020 A000007 SG AMERICAS SECURITIES, LLC
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020 A000008 JP MORGAN CHASE
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022 A000004 CITIGROUP GLOBAL MARKETS INC.
022 B000004 801-3387
022 C000004    307976
022 D000004    203071
022 A000005 HSBC SECURITIES INC.
022 B000005 801-64563
022 C000005    321512
022 D000005    137834
022 A000006 BNP PARIBAS
022 B000006 801-31896
022 C000006    197473
022 D000006    103963
022 A000007 CANTOR FITZGERALD & CO.
022 B000007 13-3680184
022 C000007    145238
022 D000007    150738
022 A000008 RBC CAPITAL MARKETS. LLC
022 B000008 801-13059
022 C000008    139627
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022 A000010 BANK OF AMERICA
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054 D00AA00 N
054 E00AA00 N
054 F00AA00 N
054 G00AA00 Y
054 H00AA00 Y
054 I00AA00 N
054 J00AA00 Y
054 K00AA00 N
054 L00AA00 Y
054 M00AA00 Y
054 N00AA00 N
054 O00AA00 N
077 A000000 Y
077 B000000 Y
077 C000000 N
077 D000000 N
077 E000000 N
077 F000000 N
077 G000000 N
077 H000000 N
077 I000000 N
077 J000000 N
077 K000000 N
077 L000000 N
077 M000000 N
077 N000000 N
077 O000000 N
077 P000000 N
077 Q010000 N
077 Q020000 N
077 Q030000 N
078  000000 N
080 A00AA00 Great American Insurance Co.
080 C00AA00    10000
081 A00AA00 Y
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081 B00AA00 149
082 A00AA00 Y
082 B00AA00        5
083 A00AA00 N
083 B00AA00        0
084 A00AA00 N
084 B00AA00        0
085 A00AA00 Y
085 B00AA00 N
028 A011100     53194
028 A021100         0
028 A031100         0
028 A041100     65378
028 B011100     55292
028 B021100         0
028 B031100         0
028 B041100     24097
028 C011100     55220
028 C021100         0
028 C031100         0
028 C041100     45571
028 D011100     49451
028 D021100         0
028 D031100         0
028 D041100     39998
028 E011100     21137
028 E021100         0
028 E031100         0
028 E041100     39920
028 F011100     42319
028 F021100         0
028 F031100         0
028 F041100     63516
028 G011100    276613
028 G021100         0
028 G031100         0
028 G041100    278480
028 H001100         0
043  001100      0
045  001100 Y
046  001100 N
047  001100 Y
048  001100  0.240
048 A011100        0
048 A021100 0.000
048 B011100        0
048 B021100 0.000
048 C011100        0
048 C021100 0.000
048 D011100        0
048 D021100 0.000
048 E011100        0
048 E021100 0.000
048 F011100        0
048 F021100 0.000
048 G011100        0
048 G021100 0.000
048 H011100        0
048 H021100 0.000
048 I011100        0
048 I021100 0.000
048 J011100        0
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048 J021100 0.000
048 K011100        0
048 K021100 0.000
049  001100 N
050  001100 N
051  001100 N
052  001100 N
053 A001100 N
055 A001100 N
055 B001100 N
056  001100 Y
057  001100 N
058 A001100 N
059  001100 Y
060 A001100 Y
060 B001100 Y
061  001100        0
062 A001100 Y
062 B001100   0.0
062 C001100   0.0
062 D001100   0.0
062 E001100   0.0
062 F001100   0.0
062 G001100   0.0
062 H001100   0.0
062 I001100   0.0
062 J001100   0.0
062 K001100   0.0
062 L001100   0.0
062 M001100   0.0
062 N001100   0.0
062 O001100  98.3
062 P001100   0.0
062 Q001100   0.0
062 R001100   1.2
063 A001100   0
063 B001100  7.3
064 A001100 N
064 B001100 N
066 A001100 N
067  001100 N
068 A001100 N
068 B001100 N
069  001100 Y
070 A011100 Y
070 A021100 N
070 B011100 Y
070 B021100 N
070 C011100 N
070 C021100 N
070 D011100 N
070 D021100 N
070 E011100 N
070 E021100 N
070 F011100 N
070 F021100 N
070 G011100 N
070 G021100 N
070 H011100 N
070 H021100 N
070 I011100 Y
070 I021100 N
```

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070 J011100 Y
070 J021100 N
070 K011100 Y
070 K021100 N
070 L011100 N
070 L021100 N
070 M011100 N
070 M021100 N
070 N011100 N
070 N021100 N
070 O011100 Y
070 O021100 N
070 P011100 N
070 P021100 N
070 Q011100 N
070 Q021100 N
070 R011100 N
070 R021100 N
071 A001100    501728
071 B001100    150618
071 C001100   1676729
071 D001100    9
072 A001100 12
072 B001100    42334
072 C001100       81
072 D001100        0
072 E001100        0
072 F001100     4100
072 G001100        0
072 H001100        0
072 I001100        0
072 J001100        0
072 K001100        0
072 L001100        0
072 M001100        0
072 N001100        0
072 O001100        0
072 P001100        0
072 Q001100        0
072 R001100        0
072 S001100        0
072 T001100        0
072 U001100        0
072 V001100        0
072 W001100        0
072 X001100     4100
072 Y001100        0
072 Z001100    38315
072AA001100     5245
072BB001100        0
072CC011100        0
072CC021100    28625
072DD011100    37951
072DD021100        0
072EE001100        0
073 A011100   0.5333
073 A021100   0.0000
073 B001100   0.0000
073 C001100   0.0000
074 A001100        0
074 B001100
074 C001100
```

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074 D001100  1668479
074 E001100        0
074 F001100        0
074 G001100        0
074 H001100        0
074 I001100    21187
074 J001100      393
074 K001100        0
074 L001100    20124
074 M001100        0
074 N001100  1710183
074 O001100    12241
074 P001100      337
074 Q001100        0
074 R011100        0
074 R021100        0
074 R031100        0
074 R041100        3
074 S001100        0
074 T001100  1697602
074 U011100    72500
074 U021100        0
074 V011100    23.42
074 V021100     0.00
074 W001100   0.0000
074 X001100       85
074 Y001100        0
075 A001100        0
075 B001100  1708563
076  001100     0.00
028 A011200      2002
028 A021200         0
028 A031200         0
028 A041200         0
028 B011200         0
028 B021200         0
028 B031200         0
028 B041200         0
028 C011200      5098
028 C021200         0
028 C031200         0
028 C041200      9972
028 D011200         0
028 D021200         0
028 D031200         0
028 D041200     10935
028 E011200         0
028 E021200         0
028 E031200         0
028 E041200      5940
028 F011200       990
028 F021200         0
028 F031200         0
028 F041200       990
028 G011200      8090
028 G021200         0
028 G031200         0
028 G041200     27837
028 H001200         0
043  001200      0
045  001200 Y
046  001200 N
```

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047  001200 Y
048  001200  0.240
048 A011200        0
048 A021200 0.000
048 B011200        0
048 B021200 0.000
048 C011200        0
048 C021200 0.000
048 D011200        0
048 D021200 0.000
048 E011200        0
048 E021200 0.000
048 F011200        0
048 F021200 0.000
048 G011200        0
048 G021200 0.000
048 H011200        0
048 H021200 0.000
048 I011200        0
048 I021200 0.000
048 J011200        0
048 J021200 0.000
048 K011200        0
048 K021200 0.000
049  001200 N
050  001200 N
051  001200 N
052  001200 N
053 A001200 N
055 A001200 N
055 B001200 N
056  001200 Y
057  001200 N
058 A001200 N
059  001200 Y
060 A001200 Y
060 B001200 Y
061  001200        0
062 A001200 Y
062 B001200   0.0
062 C001200   0.0
062 D001200   0.0
062 E001200   0.0
062 F001200   0.0
062 G001200   0.0
062 H001200   0.0
062 I001200   0.0
062 J001200   0.0
062 K001200   0.0
062 L001200   0.0
062 M001200   0.0
062 N001200   0.0
062 O001200  97.7
062 P001200   0.0
062 Q001200   0.0
062 R001200   4.0
063 A001200   0
063 B001200  7.3
064 A001200 N
064 B001200 N
066 A001200 N
067  001200 N
```

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068 A001200 N
068 B001200 N
069  001200 Y
070 A011200 Y
070 A021200 N
070 B011200 Y
070 B021200 N
070 C011200 N
070 C021200 N
070 D011200 N
070 D021200 N
070 E011200 N
070 E021200 N
070 F011200 N
070 F021200 N
070 G011200 N
070 G021200 N
070 H011200 N
070 H021200 N
070 I011200 Y
070 I021200 N
070 J011200 Y
070 J021200 N
070 K011200 Y
070 K021200 N
070 L011200 N
070 L021200 N
070 M011200 N
070 M021200 N
070 N011200 N
070 N021200 N
070 O011200 Y
070 O021200 Y
070 P011200 N
070 P021200 N
070 Q011200 N
070 Q021200 N
070 R011200 N
070 R021200 N
071 A001200    109797
071 B001200     54531
071 C001200    166247
071 D001200   33
072 A001200 12
072 B001200     5478
072 C001200       13
072 D001200        0
072 E001200        0
072 F001200      411
072 G001200        0
072 H001200        0
072 I001200        0
072 J001200        0
072 K001200        0
072 L001200        0
072 M001200        0
072 N001200        0
072 O001200        0
072 P001200        0
072 Q001200        0
072 R001200        0
072 S001200        0
```

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072 T001200        0
072 U001200        0
072 V001200        0
072 W001200        0
072 X001200      411
072 Y001200        0
072 Z001200     5080
072AA001200     1115
072BB001200        0
072CC011200        0
072CC021200     1232
072DD011200     5091
072DD021200        0
072EE001200        0
073 A011200   0.5958
073 A021200   0.0000
073 B001200   0.0000
073 C001200   0.0000
074 A001200        0
074 B001200
074 C001200
074 D001200   150567
074 E001200        0
074 F001200        0
074 G001200        0
074 H001200        0
074 I001200     6146
074 J001200      393
074 K001200        0
074 L001200     1480
074 M001200        0
074 N001200   158586
074 O001200     4447
074 P001200       31
074 Q001200        0
074 R011200        0
074 R021200        0
074 R031200        0
074 R041200        1
074 S001200        0
074 T001200   154107
074 U011200     7850
074 U021200        0
074 V011200    19.63
074 V021200     0.00
074 W001200   0.0000
074 X001200       56
074 Y001200        0
075 A001200        0
075 B001200   171418
076  001200     0.00
028 A011300      874
028 A021300        0
028 A031300        0
028 A041300        0
028 B011300      869
028 B021300        0
028 B031300        0
028 B041300     8708
028 C011300        0
028 C021300        0
028 C031300        0
```

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028 C041300     13887
028 D011300         0
028 D021300         0
028 D031300         0
028 D041300         0
028 E011300         0
028 E021300         0
028 E031300         0
028 E041300      6052
028 F011300      5164
028 F021300         0
028 F031300         0
028 F041300         0
028 G011300      6907
028 G021300         0
028 G031300         0
028 G041300     28647
028 H001300         0
043  001300      0
045  001300 Y
046  001300 N
047  001300 Y
048  001300  0.200
048 A011300        0
048 A021300 0.000
048 B011300        0
048 B021300 0.000
048 C011300        0
048 C021300 0.000
048 D011300        0
048 D021300 0.000
048 E011300        0
048 E021300 0.000
048 F011300        0
048 F021300 0.000
048 G011300        0
048 G021300 0.000
048 H011300        0
048 H021300 0.000
048 I011300        0
048 I021300 0.000
048 J011300        0
048 J021300 0.000
048 K011300        0
048 K021300 0.000
049  001300 N
050  001300 N
051  001300 N
052  001300 N
053 A001300 N
055 A001300 N
055 B001300 N
056  001300 Y
057  001300 N
058 A001300 N
059  001300 Y
060 A001300 Y
060 B001300 Y
061  001300        0
062 A001300 Y
062 B001300   0.0
062 C001300   0.0
```

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062 D001300   0.0
062 E001300   0.0
062 F001300   0.0
062 G001300   0.0
062 H001300   0.0
062 I001300   0.0
062 J001300   0.0
062 K001300   0.0
062 L001300   0.0
062 M001300   0.0
062 N001300   0.0
062 O001300  98.8
062 P001300   0.0
062 Q001300   0.0
062 R001300   0.9
063 A001300   0
063 B001300  3.7
064 A001300 N
064 B001300 N
066 A001300 N
067  001300 N
068 A001300 N
068 B001300 N
069  001300 Y
070 A011300 Y
070 A021300 N
070 B011300 Y
070 B021300 N
070 C011300 N
070 C021300 N
070 D011300 N
070 D021300 N
070 E011300 N
070 E021300 N
070 F011300 N
070 F021300 N
070 G011300 N
070 G021300 N
070 H011300 N
070 H021300 N
070 I011300 Y
070 I021300 N
070 J011300 Y
070 J021300 N
070 K011300 Y
070 K021300 N
070 L011300 N
070 L021300 N
070 M011300 N
070 M021300 N
070 N011300 N
070 N021300 N
070 O011300 Y
070 O021300 Y
070 P011300 N
070 P021300 N
070 Q011300 N
070 Q021300 N
070 R011300 N
070 R021300 N
071 A001300    116664
071 B001300     96857
```

```
071 C001300    236743
071 D001300   41
072 A001300 12
072 B001300     3492
072 C001300       21
072 D001300        0
072 E001300        0
072 F001300      480
072 G001300        0
072 H001300        0
072 I001300        0
072 J001300        0
072 K001300        0
072 L001300        0
072 M001300        0
072 N001300        0
072 O001300        0
072 P001300        0
072 Q001300        0
072 R001300        0
072 S001300        0
072 T001300        0
072 U001300        0
072 V001300        0
072 W001300        0
072 X001300      480
072 Y001300        0
072 Z001300     3033
072AA001300        0
072BB001300      427
072CC011300        0
072CC021300     4000
072DD011300     3034
072DD021300        0
072EE001300        0
073 A011300   0.2194
073 A021300   0.0000
073 B001300   0.0000
073 C001300   0.0000
074 A001300        0
074 B001300
074 C001300
074 D001300   217292
074 E001300        0
074 F001300        0
074 G001300        0
074 H001300        0
074 I001300     1827
074 J001300        0
074 K001300        0
074 L001300     2770
074 M001300        0
074 N001300   221889
074 O001300     1984
074 P001300       36
074 Q001300        0
074 R011300        0
074 R021300        0
074 R031300        0
074 R041300        2
074 S001300        0
074 T001300   219867
```

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074 U011300    12800
074 U021300        0
074 V011300    17.18
074 V021300     0.00
074 W001300   0.0000
074 X001300       54
074 Y001300        0
075 A001300        0
075 B001300   240356
076  001300     0.00
028 A011700     34418
028 A021700         0
028 A031700         0
028 A041700         0
028 B011700     18814
028 B021700         0
028 B031700         0
028 B041700         0
028 C011700    109463
028 C021700         0
028 C031700         0
028 C041700         0
028 D011700     15490
028 D021700         0
028 D031700         0
028 D041700      6199
028 E011700         0
028 E021700         0
028 E031700         0
028 E041700     30969
028 F011700    133383
028 F021700         0
028 F031700         0
028 F041700         0
028 G011700    311568
028 G021700         0
028 G031700         0
028 G041700     37168
028 H001700         0
043  001700      0
045  001700 Y
046  001700 N
047  001700 Y
048  001700  0.350
048 A011700        0
048 A021700 0.000
048 B011700        0
048 B021700 0.000
048 C011700        0
048 C021700 0.000
048 D011700        0
048 D021700 0.000
048 E011700        0
048 E021700 0.000
048 F011700        0
048 F021700 0.000
048 G011700        0
048 G021700 0.000
048 H011700        0
048 H021700 0.000
048 I011700        0
048 I021700 0.000
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048 J011700        0
048 J021700 0.000
048 K011700        0
048 K021700 0.000
049  001700 N
050  001700 N
051  001700 N
052  001700 N
053 A001700 N
055 A001700 N
055 B001700 N
056  001700 Y
057  001700 N
058 A001700 N
059  001700 Y
060 A001700 Y
060 B001700 Y
061  001700        0
062 A001700 Y
062 B001700   0.0
062 C001700   0.0
062 D001700   0.0
062 E001700   0.0
062 F001700   0.0
062 G001700   0.0
062 H001700   0.0
062 I001700   0.0
062 J001700   0.0
062 K001700   0.0
062 L001700   0.0
062 M001700   0.0
062 N001700   0.0
062 O001700  97.3
062 P001700   0.0
062 Q001700   0.0
062 R001700   2.5
063 A001700   0
063 B001700  5.1
064 A001700 N
064 B001700 Y
065  001700 N
066 A001700 N
067  001700 N
068 A001700 N
068 B001700 N
069  001700 Y
070 A011700 Y
070 A021700 N
070 B011700 Y
070 B021700 N
070 C011700 N
070 C021700 N
070 D011700 N
070 D021700 N
070 E011700 N
070 E021700 N
070 F011700 N
070 F021700 N
070 G011700 N
070 G021700 N
070 H011700 N
070 H021700 N
```

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070 I011700 Y
070 I021700 N
070 J011700 Y
070 J021700 N
070 K011700 Y
070 K021700 N
070 L011700 N
070 L021700 N
070 M011700 N
070 M021700 N
070 N011700 N
070 N021700 N
070 O011700 Y
070 O021700 N
070 P011700 N
070 P021700 N
070 Q011700 N
070 Q021700 N
070 R011700 N
070 R021700 N
071 A001700    772029
071 B001700    311425
071 C001700   2165217
071 D001700   14
072 A001700 12
072 B001700   103407
072 C001700      163
072 D001700        0
072 E001700        0
072 F001700     7681
072 G001700        0
072 H001700        0
072 I001700        0
072 J001700        0
072 K001700        0
072 L001700        0
072 M001700        0
072 N001700        0
072 O001700        0
072 P001700        1
072 Q001700        0
072 R001700        0
072 S001700        0
072 T001700        0
072 U001700        0
072 V001700        0
072 W001700        1
072 X001700     7683
072 Y001700        0
072 Z001700    95887
072AA001700     7948
072BB001700        0
072CC011700    10524
072CC021700        0
072DD011700    93925
072DD021700        0
072EE001700        0
073 A011700   1.3392
073 A021700   0.0000
073 B001700   0.0000
073 C001700   0.0000
074 A001700        0
```

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074 B001700
074 C001700
074 D001700  2371244
074 E001700        0
074 F001700        0
074 G001700        0
074 H001700        0
074 I001700    61630
074 J001700    22148
074 K001700        0
074 L001700    38653
074 M001700        0
074 N001700  2493675
074 O001700    55427
074 P001700      682
074 Q001700        0
074 R011700        0
074 R021700        0
074 R031700        0
074 R041700      823
074 S001700        0
074 T001700  2436743
074 U011700    78400
074 U021700        0
074 V011700    31.08
074 V021700     0.00
074 W001700   0.0000
074 X001700      109
074 Y001700        0
075 A001700        0
075 B001700  2194860
076  001700     0.00
028 A011800         0
028 A021800         0
028 A031800         0
028 A041800         0
028 B011800         0
028 B021800         0
028 B031800         0
028 B041800         0
028 C011800         0
028 C021800         0
028 C031800         0
028 C041800         0
028 D011800         0
028 D021800         0
028 D031800         0
028 D041800         0
028 E011800         0
028 E021800         0
028 E031800         0
028 E041800         0
028 F011800         0
028 F021800         0
028 F031800         0
028 F041800         0
028 G011800         0
028 G021800         0
028 G031800         0
028 G041800         0
028 H001800         0
043  001800      0
```

```
045  001800 Y
046  001800 N
047  001800 Y
048  001800  0.240
048 A011800        0
048 A021800 0.000
048 B011800        0
048 B021800 0.000
048 C011800        0
048 C021800 0.000
048 D011800        0
048 D021800 0.000
048 E011800        0
048 E021800 0.000
048 F011800        0
048 F021800 0.000
048 G011800        0
048 G021800 0.000
048 H011800        0
048 H021800 0.000
048 I011800        0
048 I021800 0.000
048 J011800        0
048 J021800 0.000
048 K011800        0
048 K021800 0.000
049  001800 N
050  001800 N
051  001800 N
052  001800 N
053 A001800 N
055 A001800 N
055 B001800 N
056  001800 Y
057  001800 N
058 A001800 N
059  001800 Y
060 A001800 N
060 B001800 N
061  001800        0
062 A001800 Y
062 B001800   0.0
062 C001800   0.0
062 D001800   0.0
062 E001800   0.0
062 F001800   0.0
062 G001800   0.0
062 H001800   0.0
062 I001800   0.0
062 J001800   0.0
062 K001800   0.0
062 L001800   0.0
062 M001800   0.0
062 N001800   0.0
062 O001800  98.0
062 P001800   0.0
062 Q001800   0.0
062 R001800   0.4
063 A001800   0
063 B001800  3.2
064 A001800 N
064 B001800 N
```

```
066 A001800 N
067  001800 N
068 A001800 N
068 B001800 N
069  001800 Y
070 A011800 Y
070 A021800 N
070 B011800 Y
070 B021800 N
070 C011800 N
070 C021800 N
070 D011800 N
070 D021800 N
070 E011800 N
070 E021800 N
070 F011800 N
070 F021800 N
070 G011800 N
070 G021800 N
070 H011800 N
070 H021800 N
070 I011800 Y
070 I021800 N
070 J011800 Y
070 J021800 N
070 K011800 Y
070 K021800 N
070 L011800 N
070 L021800 N
070 M011800 N
070 M021800 N
070 N011800 N
070 N021800 N
070 O011800 Y
070 O021800 N
070 P011800 N
070 P021800 N
070 Q011800 N
070 Q021800 N
070 R011800 N
070 R021800 N
071 A001800      7838
071 B001800      6684
071 C001800     14248
071 D001800   47
072 A001800 12
072 B001800      214
072 C001800        3
072 D001800        0
072 E001800        0
072 F001800       35
072 G001800        0
072 H001800        0
072 I001800        0
072 J001800        0
072 K001800        0
072 L001800        0
072 M001800        0
072 N001800        0
072 O001800        0
072 P001800        0
072 Q001800        0
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072 R001800        0
072 S001800        0
072 T001800        0
072 U001800        0
072 V001800        0
072 W001800        0
072 X001800       35
072 Y001800        0
072 Z001800      182
072AA001800        0
072BB001800       32
072CC011800        0
072CC021800      227
072DD011800      179
072DD021800        0
072EE001800        0
073 A011800   0.2977
073 A021800   0.0000
073 B001800   0.0000
073 C001800   0.0000
074 A001800        0
074 B001800
074 C001800
074 D001800    14238
074 E001800        0
074 F001800        0
074 G001800        0
074 H001800        0
074 I001800       55
074 J001800        0
074 K001800        0
074 L001800      229
074 M001800        0
074 N001800    14522
074 O001800        0
074 P001800        3
074 Q001800        0
074 R011800        0
074 R021800        0
074 R031800        0
074 R041800        1
074 S001800        0
074 T001800    14518
074 U011800      600
074 U021800        0
074 V011800    24.20
074 V021800     0.00
074 W001800   0.0000
074 X001800       31
074 Y001800        0
075 A001800        0
075 B001800    14715
076  001800     0.00
028 A012500         0
028 A022500         0
028 A032500         0
028 A042500         0
028 B012500         0
028 B022500         0
028 B032500         0
028 B042500         0
028 C012500         0
```

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028 C022500         0
028 C032500         0
028 C042500         0
028 D012500         0
028 D022500         0
028 D032500         0
028 D042500         0
028 E012500         0
028 E022500         0
028 E032500         0
028 E042500         0
028 F012500         0
028 F022500         0
028 F032500         0
028 F042500         0
028 G012500         0
028 G022500         0
028 G032500         0
028 G042500         0
028 H002500         0
043  002500      0
045  002500 Y
046  002500 N
047  002500 Y
048  002500  0.350
048 A012500        0
048 A022500 0.000
048 B012500        0
048 B022500 0.000
048 C012500        0
048 C022500 0.000
048 D012500        0
048 D022500 0.000
048 E012500        0
048 E022500 0.000
048 F012500        0
048 F022500 0.000
048 G012500        0
048 G022500 0.000
048 H012500        0
048 H022500 0.000
048 I012500        0
048 I022500 0.000
048 J012500        0
048 J022500 0.000
048 K012500        0
048 K022500 0.000
049  002500 N
050  002500 N
051  002500 N
052  002500 N
053 A002500 Y
053 B002500 Y
053 C002500 N
055 A002500 N
055 B002500 N
056  002500 Y
057  002500 N
058 A002500 N
059  002500 Y
060 A002500 N
060 B002500 N
```

```
061  002500        0
062 A002500 Y
062 B002500   0.0
062 C002500   0.0
062 D002500   0.0
062 E002500   0.0
062 F002500   0.0
062 G002500   0.0
062 H002500   0.0
062 I002500   0.0
062 J002500   0.0
062 K002500   0.0
062 L002500   0.0
062 M002500   0.0
062 N002500   0.0
062 O002500   0.0
062 P002500  37.1
062 Q002500  61.4
062 R002500   2.5
063 A002500   0
063 B002500  6.1
064 A002500 N
064 B002500 N
066 A002500 N
067  002500 N
068 A002500 N
068 B002500 Y
069  002500 Y
070 A012500 Y
070 A022500 Y
070 B012500 Y
070 B022500 N
070 C012500 Y
070 C022500 N
070 D012500 Y
070 D022500 N
070 E012500 Y
070 E022500 N
070 F012500 Y
070 F022500 N
070 G012500 Y
070 G022500 N
070 H012500 Y
070 H022500 N
070 I012500 Y
070 I022500 N
070 J012500 Y
070 J022500 N
070 K012500 N
070 K022500 N
070 L012500 Y
070 L022500 Y
070 M012500 Y
070 M022500 Y
070 N012500 Y
070 N022500 Y
070 O012500 Y
070 O022500 N
070 P012500 N
070 P022500 N
070 Q012500 N
070 Q022500 N
```

```
070 R012500 N
070 R022500 N
071 A002500      3216
071 B002500      2955
071 C002500     15008
071 D002500   20
072 A002500 12
072 B002500      744
072 C002500        0
072 D002500        0
072 E002500        2
072 F002500       54
072 G002500        0
072 H002500        0
072 I002500        2
072 J002500       23
072 K002500        0
072 L002500       13
072 M002500        0
072 N002500        5
072 O002500        0
072 P002500        0
072 Q002500        0
072 R002500       32
072 S002500       21
072 T002500        0
072 U002500        0
072 V002500        0
072 W002500       21
072 X002500      171
072 Y002500       96
072 Z002500      671
072AA002500        0
072BB002500      424
072CC012500      319
072CC022500        0
072DD012500      499
072DD022500        0
072EE002500      225
073 A012500   0.7125
073 A022500   0.0000
073 B002500   0.3200
073 C002500   0.0000
074 A002500       53
074 B002500
074 C002500
074 D002500    14761
074 E002500        0
074 F002500        0
074 G002500        0
074 H002500        0
074 I002500      378
074 J002500        0
074 K002500       15
074 L002500      253
074 M002500        0
074 N002500    15460
074 O002500        0
074 P002500        0
074 Q002500        0
074 R012500        0
074 R022500        0
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074 R032500        0
074 R042500      467
074 S002500        0
074 T002500    14993
074 U012500      700
074 U022500        0
074 V012500    21.42
074 V022500     0.00
074 W002500   0.0000
074 X002500       38
074 Y002500        0
075 A002500        0
075 B002500    15323
076  002500     0.00
028 A012600     37187
028 A022600         0
028 A032600         0
028 A042600     14694
028 B012600    415766
028 B022600         0
028 B032600         0
028 B042600     85819
028 C012600    900262
028 C022600         0
028 C032600         0
028 C042600         0
028 D012600    214466
028 D022600         0
028 D032600         0
028 D042600         0
028 E012600     30992
028 E022600         0
028 E032600         0
028 E042600    135890
028 F012600     53856
028 F022600         0
028 F032600         0
028 F042600     30790
028 G012600   1652529
028 G022600         0
028 G032600         0
028 G042600    267193
028 H002600         0
043  002600      0
045  002600 Y
046  002600 N
047  002600 Y
048  002600  0.350
048 A012600        0
048 A022600 0.000
048 B012600        0
048 B022600 0.000
048 C012600        0
048 C022600 0.000
048 D012600        0
048 D022600 0.000
048 E012600        0
048 E022600 0.000
048 F012600        0
048 F022600 0.000
048 G012600        0
048 G022600 0.000
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048 H012600        0
048 H022600 0.000
048 I012600        0
048 I022600 0.000
048 J012600        0
048 J022600 0.000
048 K012600        0
048 K022600 0.000
049  002600 N
050  002600 N
051  002600 N
052  002600 N
053 A002600 Y
053 B002600 Y
053 C002600 N
055 A002600 N
055 B002600 N
056  002600 Y
057  002600 N
058 A002600 N
059  002600 Y
060 A002600 N
060 B002600 N
061  002600        0
062 A002600 Y
062 B002600   0.0
062 C002600   0.0
062 D002600   0.0
062 E002600   0.0
062 F002600   0.0
062 G002600   0.0
062 H002600   0.0
062 I002600   0.0
062 J002600   0.0
062 K002600   0.0
062 L002600   0.0
062 M002600   0.0
062 N002600   0.0
062 O002600   0.0
062 P002600   0.8
062 Q002600  97.3
062 R002600   0.6
063 A002600   0
063 B002600  6.4
064 A002600 N
064 B002600 N
066 A002600 N
067  002600 N
068 A002600 N
068 B002600 Y
069  002600 Y
070 A012600 Y
070 A022600 Y
070 B012600 Y
070 B022600 N
070 C012600 Y
070 C022600 N
070 D012600 Y
070 D022600 N
070 E012600 Y
070 E022600 N
070 F012600 Y
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070 F022600 N
070 G012600 Y
070 G022600 N
070 H012600 Y
070 H022600 N
070 I012600 Y
070 I022600 N
070 J012600 Y
070 J022600 N
070 K012600 N
070 K022600 N
070 L012600 Y
070 L022600 Y
070 M012600 Y
070 M022600 Y
070 N012600 Y
070 N022600 Y
070 O012600 Y
070 O022600 N
070 P012600 N
070 P022600 N
070 Q012600 N
070 Q022600 N
070 R012600 N
070 R022600 N
071 A002600   2835895
071 B002600   1232390
071 C002600   4461568
071 D002600   28
072 A002600 12
072 B002600   277794
072 C002600        0
072 D002600        0
072 E002600      146
072 F002600    15865
072 G002600        0
072 H002600        0
072 I002600        2
072 J002600     3982
072 K002600        0
072 L002600      315
072 M002600       94
072 N002600      231
072 O002600        0
072 P002600       10
072 Q002600      185
072 R002600       80
072 S002600       31
072 T002600        0
072 U002600        0
072 V002600        0
072 W002600      157
072 X002600    20952
072 Y002600     1102
072 Z002600   258090
072AA002600        0
072BB002600    20238
072CC012600     9665
072CC022600        0
072DD012600   227607
072DD022600        0
072EE002600    43549
```

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073 A012600   0.9945
073 A022600   0.0000
073 B002600   0.1400
073 C002600   0.0000
074 A002600     7492
074 B002600
074 C002600
074 D002600  5535975
074 E002600        0
074 F002600        0
074 G002600        0
074 H002600        0
074 I002600    37088
074 J002600   106141
074 K002600        0
074 L002600   111752
074 M002600       25
074 N002600  5798473
074 O002600   107452
074 P002600     1379
074 Q002600        0
074 R012600        0
074 R022600        0
074 R032600        0
074 R042600    44604
074 S002600        0
074 T002600  5645038
074 U012600   300600
074 U022600        0
074 V012600    18.78
074 V022600     0.00
074 W002600   0.0000
074 X002600      116
074 Y002600        0
075 A002600        0
075 B002600  4533376
076  002600     0.00
028 A013300         0
028 A023300         0
028 A033300         0
028 A043300      7578
028 B013300     12634
028 B023300         0
028 B033300         0
028 B043300         0
028 C013300     58247
028 C023300         0
028 C033300         0
028 C043300         0
028 D013300     15198
028 D023300         0
028 D033300         0
028 D043300      7591
028 E013300     37898
028 E023300         0
028 E033300         0
028 E043300         0
028 F013300     32835
028 F023300         0
028 F033300         0
028 F043300         0
028 G013300    156812
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028 G023300         0
028 G033300         0
028 G043300     15169
028 H003300         0
043  003300      0
045  003300 Y
046  003300 N
047  003300 Y
048  003300  0.350
048 A013300        0
048 A023300 0.000
048 B013300        0
048 B023300 0.000
048 C013300        0
048 C023300 0.000
048 D013300        0
048 D023300 0.000
048 E013300        0
048 E023300 0.000
048 F013300        0
048 F023300 0.000
048 G013300        0
048 G023300 0.000
048 H013300        0
048 H023300 0.000
048 I013300        0
048 I023300 0.000
048 J013300        0
048 J023300 0.000
048 K013300        0
048 K023300 0.000
049  003300 N
050  003300 N
051  003300 N
052  003300 N
053 A003300 Y
053 B003300 Y
053 C003300 N
055 A003300 N
055 B003300 N
056  003300 Y
057  003300 N
058 A003300 N
059  003300 Y
060 A003300 N
060 B003300 N
061  003300        0
062 A003300 Y
062 B003300   0.0
062 C003300   0.0
062 D003300   0.0
062 E003300   0.0
062 F003300   0.0
062 G003300   0.0
062 H003300   0.0
062 I003300   0.0
062 J003300   0.0
062 K003300   0.0
062 L003300   0.0
062 M003300   0.0
062 N003300   0.0
062 O003300   0.0
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062 P003300   0.0
062 Q003300  99.5
062 R003300   2.8
063 A003300  68
063 B003300  0.0
064 A003300 N
064 B003300 N
066 A003300 N
067  003300 N
068 A003300 N
068 B003300 N
069  003300 Y
070 A013300 Y
070 A023300 Y
070 B013300 Y
070 B023300 N
070 C013300 Y
070 C023300 N
070 D013300 Y
070 D023300 N
070 E013300 Y
070 E023300 N
070 F013300 Y
070 F023300 N
070 G013300 Y
070 G023300 N
070 H013300 Y
070 H023300 N
070 I013300 Y
070 I023300 N
070 J013300 Y
070 J023300 N
070 K013300 N
070 K023300 N
070 L013300 Y
070 L023300 Y
070 M013300 Y
070 M023300 Y
070 N013300 Y
070 N023300 N
070 O013300 Y
070 O023300 N
070 P013300 N
070 P023300 N
070 Q013300 N
070 Q023300 N
070 R013300 N
070 R023300 N
071 A003300    310532
071 B003300     65959
071 C003300    236974
071 D003300   28
072 A003300 12
072 B003300     5139
072 C003300        0
072 D003300        0
072 E003300        7
072 F003300      818
072 G003300        0
072 H003300        0
072 I003300        2
072 J003300       29
```

```
072 K003300        0
072 L003300       18
072 M003300        5
072 N003300       13
072 O003300        0
072 P003300        0
072 Q003300        4
072 R003300       27
072 S003300       19
072 T003300        0
072 U003300        0
072 V003300        0
072 W003300       21
072 X003300      956
072 Y003300      629
072 Z003300     4819
072AA003300      217
072BB003300        0
072CC013300      810
072CC023300        0
072DD013300     4285
072DD023300        0
072EE003300        0
073 A013300   0.4660
073 A023300   0.0000
073 B003300   0.0000
073 C003300   0.0000
074 A003300        0
074 B003300
074 C003300
074 D003300   375198
074 E003300        0
074 F003300        0
074 G003300        0
074 H003300        0
074 I003300    10785
074 J003300     2545
074 K003300        0
074 L003300     1242
074 M003300        1
074 N003300   389771
074 O003300     4963
074 P003300       13
074 Q003300        0
074 R013300        0
074 R023300        0
074 R033300        0
074 R043300     7596
074 S003300        0
074 T003300   377199
074 U013300    14900
074 U023300        0
074 V013300    25.32
074 V023300     0.00
074 W003300   0.0000
074 X003300       66
074 Y003300        0
075 A003300        0
075 B003300   233733
076  003300     0.00
028 A013500      2675
028 A023500         0
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```
028 A033500         0
028 A043500      2658
028 B013500         0
028 B023500         0
028 B033500         0
028 B043500         0
028 C013500      6625
028 C023500         0
028 C033500         0
028 C043500         0
028 D013500         0
028 D023500         0
028 D033500         0
028 D043500      5079
028 E013500      1247
028 E023500         0
028 E033500         0
028 E043500         0
028 F013500         0
028 F023500         0
028 F033500         0
028 F043500      1255
028 G013500     10547
028 G023500         0
028 G033500         0
028 G043500      8992
028 H003500         0
043  003500      0
045  003500 Y
046  003500 N
047  003500 Y
048  003500  0.400
048 A013500        0
048 A023500 0.000
048 B013500        0
048 B023500 0.000
048 C013500        0
048 C023500 0.000
048 D013500        0
048 D023500 0.000
048 E013500        0
048 E023500 0.000
048 F013500        0
048 F023500 0.000
048 G013500        0
048 G023500 0.000
048 H013500        0
048 H023500 0.000
048 I013500        0
048 I023500 0.000
048 J013500        0
048 J023500 0.000
048 K013500        0
048 K023500 0.000
049  003500 N
050  003500 N
051  003500 N
052  003500 N
053 A003500 Y
053 B003500 Y
053 C003500 N
055 A003500 N
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```
055 B003500 N
056  003500 Y
057  003500 N
058 A003500 N
059  003500 Y
060 A003500 Y
060 B003500 Y
061  003500        0
062 A003500 N
062 B003500   0.0
062 C003500   0.0
062 D003500   0.0
062 E003500   0.0
062 F003500   0.0
062 G003500   0.0
062 H003500   0.0
062 I003500   0.0
062 J003500   0.0
062 K003500   0.0
062 L003500   0.0
062 M003500   0.0
062 N003500   0.0
062 O003500   0.0
062 P003500   0.0
062 Q003500   0.0
062 R003500   0.0
066 A003500 Y
066 B003500 N
066 C003500 N
066 D003500 N
066 E003500 Y
066 F003500 N
066 G003500 N
067  003500 N
068 A003500 N
068 B003500 N
069  003500 Y
070 A013500 Y
070 A023500 N
070 B013500 Y
070 B023500 N
070 C013500 N
070 C023500 N
070 D013500 N
070 D023500 N
070 E013500 N
070 E023500 N
070 F013500 N
070 F023500 N
070 G013500 N
070 G023500 N
070 H013500 N
070 H023500 N
070 I013500 Y
070 I023500 N
070 J013500 Y
070 J023500 N
070 K013500 Y
070 K023500 Y
070 L013500 N
070 L023500 N
070 M013500 N
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070 M023500 N
070 N013500 N
070 N023500 N
070 O013500 Y
070 O023500 N
070 P013500 N
070 P023500 N
070 Q013500 N
070 Q023500 N
070 R013500 N
070 R023500 N
071 A003500      8537
071 B003500      8579
071 C003500     95387
071 D003500    9
072 A003500 12
072 B003500        0
072 C003500     4976
072 D003500        0
072 E003500        0
072 F003500      384
072 G003500        0
072 H003500        0
072 I003500        2
072 J003500        4
072 K003500        0
072 L003500       22
072 M003500        2
072 N003500        5
072 O003500        0
072 P003500        3
072 Q003500        1
072 R003500       21
072 S003500       19
072 T003500        0
072 U003500        0
072 V003500        0
072 W003500       13
072 X003500      476
072 Y003500       89
072 Z003500     4589
072AA003500        0
072BB003500      819
072CC013500        0
072CC023500     5771
072DD013500     4594
072DD023500        0
072EE003500        0
073 A013500   1.2737
073 A023500   0.0000
073 B003500   0.0000
073 C003500   0.0000
074 A003500        0
074 B003500
074 C003500
074 D003500        0
074 E003500        0
074 F003500        0
074 G003500        0
074 H003500        0
074 I003500    94812
074 J003500        0
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```
074 K003500        0
074 L003500      303
074 M003500        1
074 N003500    95116
074 O003500        0
074 P003500       13
074 Q003500        0
074 R013500        0
074 R023500        0
074 R033500        0
074 R043500      227
074 S003500        0
074 T003500    94876
074 U013500     3800
074 U023500        0
074 V013500    24.97
074 V023500     0.00
074 W003500   0.0000
074 X003500       53
074 Y003500        0
075 A003500        0
075 B003500    95923
076  003500     0.00
028 A013600         0
028 A023600         0
028 A033600         0
028 A043600      4799
028 B013600         0
028 B023600         0
028 B033600         0
028 B043600      2460
028 C013600         0
028 C023600         0
028 C033600         0
028 C043600      2331
028 D013600         0
028 D023600         0
028 D033600         0
028 D043600      3331
028 E013600         0
028 E023600         0
028 E033600         0
028 E043600         0
028 F013600      3379
028 F023600         0
028 F033600         0
028 F043600      3435
028 G013600      3379
028 G023600         0
028 G033600         0
028 G043600     16356
028 H003600         0
043  003600      0
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046  003600 N
047  003600 Y
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048 B013600        0
048 B023600 0.000
048 C013600        0
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048 D023600 0.000
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048 E023600 0.000
048 F013600        0
048 F023600 0.000
048 G013600        0
048 G023600 0.000
048 H013600        0
048 H023600 0.000
048 I013600        0
048 I023600 0.000
048 J013600        0
048 J023600 0.000
048 K013600        0
048 K023600 0.000
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050  003600 N
051  003600 N
052  003600 N
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053 B003600 Y
053 C003600 N
055 A003600 N
055 B003600 Y
056  003600 Y
057  003600 N
058 A003600 N
059  003600 Y
060 A003600 N
060 B003600 N
061  003600        0
062 A003600 N
062 B003600   0.0
062 C003600   0.0
062 D003600   0.0
062 E003600   0.0
062 F003600   0.0
062 G003600   0.0
062 H003600   0.0
062 I003600   0.0
062 J003600   0.0
062 K003600   0.0
062 L003600   0.0
062 M003600   0.0
062 N003600   0.0
062 O003600   0.0
062 P003600   0.0
062 Q003600   0.0
062 R003600   0.0
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066 B003600 N
066 C003600 N
066 D003600 N
066 E003600 Y
066 F003600 N
066 G003600 N
067  003600 N
068 A003600 N
068 B003600 N
069  003600 Y
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070 A023600 Y
070 B013600 Y
070 B023600 N
070 C013600 Y
070 C023600 N
070 D013600 Y
070 D023600 N
070 E013600 Y
070 E023600 N
070 F013600 Y
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070 G013600 Y
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070 H013600 Y
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070 M013600 Y
070 M023600 N
070 N013600 Y
070 N023600 Y
070 O013600 Y
070 O023600 Y
070 P013600 N
070 P023600 N
070 Q013600 N
070 Q023600 N
070 R013600 N
070 R023600 N
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071 C003600    142431
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072 C003600    10811
072 D003600        0
072 E003600       63
072 F003600      577
072 G003600        0
072 H003600        0
072 I003600        2
072 J003600        6
072 K003600        0
072 L003600       23
072 M003600        3
072 N003600        9
072 O003600        0
072 P003600       13
072 Q003600        1
072 R003600       35
072 S003600       20
072 T003600        0
072 U003600        0
072 V003600        0
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072 Y003600      112
072 Z003600    10283
072AA003600     3076
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072DD013600    10916
072DD023600        0
072EE003600      450
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073 A023600   0.0000
073 B003600   0.0800
073 C003600   0.0000
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074 B003600
074 C003600
074 D003600        0
074 E003600        0
074 F003600        0
074 G003600        0
074 H003600        0
074 I003600   136649
074 J003600        0
074 K003600        0
074 L003600      135
074 M003600        1
074 N003600   136785
074 O003600        0
074 P003600       23
074 Q003600        0
074 R013600        0
074 R023600        0
074 R033600        0
074 R043600     5030
074 S003600        0
074 T003600   131732
074 U013600     5800
074 U023600        0
074 V013600    22.71
074 V023600     0.00
074 W003600   0.0000
074 X003600       72
074 Y003600        0
075 A003600        0
075 B003600   144309
076  003600     0.00
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028 A024500         0
028 A034500         0
028 A044500      6039
028 B014500     33075
028 B024500         0
028 B034500         0
028 B044500     20985
028 C014500     60278
028 C024500         0
028 C034500         0
028 C044500     03010
028 D014500      4434
028 D024500         0
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028 D044500     72550
028 E014500      7369
028 E024500         0
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028 E044500     27693
028 F014500     87642
028 F024500         0
028 F034500         0
028 F044500         0
028 G014500    231867
028 G024500         0
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028 G044500    130277
028 H004500         0
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046  004500 N
047  004500 Y
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048 A024500 0.000
048 B014500        0
048 B024500 0.000
048 C014500        0
048 C024500 0.000
048 D014500        0
048 D024500 0.000
048 E014500        0
048 E024500 0.000
048 F014500        0
048 F024500 0.000
048 G014500        0
048 G024500 0.000
048 H014500        0
048 H024500 0.000
048 I014500        0
048 I024500 0.000
048 J014500        0
048 J024500 0.000
048 K014500        0
048 K024500 0.000
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050  004500 N
051  004500 N
052  004500 N
053 A004500 Y
053 B004500 Y
053 C004500 N
055 A004500 N
055 B004500 N
056  004500 Y
057  004500 N
058 A004500 N
059  004500 Y
060 A004500 Y
060 B004500 Y
061  004500        0
062 A004500 Y
062 B004500   0.0
062 C004500   0.0
062 D004500   0.0
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062 G004500   0.0
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062 I004500   0.0
062 J004500   0.0
062 K004500   0.0
062 L004500   0.0
062 M004500   0.0
062 N004500   0.0
062 O004500   0.0
062 P004500  98.2
062 Q004500   0.0
062 R004500   8.0
063 A004500   0
063 B004500 10.1
064 A004500 N
064 B004500 N
066 A004500 N
067  004500 N
068 A004500 N
068 B004500 N
069  004500 Y
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070 M024500 N
070 N014500 Y
070 N024500 Y
070 O014500 Y
070 O024500 N
070 P014500 N
070 P024500 N
070 Q014500 N
070 Q024500 N
070 R014500 N
070 R024500 N
071 A004500    754787
071 B004500    212405
071 C004500   1042872
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072 C004500       66
072 D004500        0
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072 F004500     4240
072 G004500        0
072 H004500        0
072 I004500        2
072 J004500       65
072 K004500        0
072 L004500       64
072 M004500       23
072 N004500       85
072 O004500        0
072 P004500        0
072 Q004500       47
072 R004500       35
072 S004500       16
072 T004500        0
072 U004500        0
072 V004500        0
072 W004500       47
072 X004500     4624
072 Y004500      914
072 Z004500    54727
072AA004500    18729
072BB004500        0
072CC014500        0
072CC024500    40815
072DD014500    53368
072DD024500        0
072EE004500     3424
073 A014500   1.5075
073 A024500   0.0000
073 B004500   0.0856
073 C004500   0.0000
074 A004500      185
074 B004500
074 C004500
074 D004500  1200393
074 E004500        0
074 F004500        0
074 G004500        0
074 H004500        0
074 I004500    98865
074 J004500    28965
074 K004500        0
074 L004500    17878
074 M004500        6
074 N004500  1346292
074 O004500    26809
074 P004500      273
074 Q004500        0
074 R014500        0
074 R024500        0
074 R034500        0
074 R044500    96103
074 S004500        0
074 T004500  1223107
074 U014500    41900
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074 U024500        0
074 V014500    29.19
074 V024500     0.00
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074 X004500       96
074 Y004500        0
075 A004500        0
075 B004500  1060046
076  004500     0.00
028 A014600     10186
028 A024600         0
028 A034600         0
028 A044600         0
028 B014600         0
028 B024600         0
028 B034600         0
028 B044600         0
028 C014600         0
028 C024600         0
028 C034600         0
028 C044600     15584
028 D014600     15442
028 D024600         0
028 D034600         0
028 D044600         0
028 E014600         0
028 E024600         0
028 E034600         0
028 E044600         0
028 F014600         0
028 F024600         0
028 F034600         0
028 F044600         0
028 G014600     25628
028 G024600         0
028 G034600         0
028 G044600     15584
028 H004600         0
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046  004600 N
047  004600 Y
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048 A014600        0
048 A024600 0.000
048 B014600        0
048 B024600 0.000
048 C014600        0
048 C024600 0.000
048 D014600        0
048 D024600 0.000
048 E014600        0
048 E024600 0.000
048 F014600        0
048 F024600 0.000
048 G014600        0
048 G024600 0.000
048 H014600        0
048 H024600 0.000
048 I014600        0
048 I024600 0.000
048 J014600        0
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048 J024600 0.000
048 K014600        0
048 K024600 0.000
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050  004600 N
051  004600 N
052  004600 N
053 A004600 Y
053 B004600 Y
053 C004600 N
055 A004600 N
055 B004600 N
056  004600 Y
057  004600 N
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059  004600 Y
060 A004600 Y
060 B004600 Y
061  004600        0
062 A004600 Y
062 B004600   0.0
062 C004600   0.0
062 D004600   0.0
062 E004600   0.0
062 F004600   0.0
062 G004600   0.0
062 H004600   0.0
062 I004600   0.0
062 J004600   0.0
062 K004600   0.0
062 L004600   0.0
062 M004600   0.0
062 N004600   0.0
062 O004600   0.0
062 P004600  96.3
062 Q004600   1.2
062 R004600   9.8
063 A004600   0
063 B004600  4.1
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064 B004600 Y
065  004600 N
066 A004600 N
067  004600 N
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068 B004600 Y
069  004600 Y
070 A014600 Y
070 A024600 Y
070 B014600 Y
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070 C014600 Y
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070 E014600 Y
070 E024600 N
070 F014600 Y
070 F024600 N
070 G014600 Y
070 G024600 N
070 H014600 Y
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070 I014600 Y
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070 J014600 Y
070 J024600 N
070 K014600 N
070 K024600 N
070 L014600 Y
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070 N014600 Y
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070 O014600 Y
070 O024600 N
070 P014600 N
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070 Q014600 N
070 Q024600 N
070 R014600 N
070 R024600 N
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071 B004600     61384
071 C004600    150447
071 D004600   41
072 A004600 12
072 B004600     7005
072 C004600        0
072 D004600        0
072 E004600      110
072 F004600      620
072 G004600        0
072 H004600        0
072 I004600        2
072 J004600       78
072 K004600        0
072 L004600       18
072 M004600        3
072 N004600        5
072 O004600        0
072 P004600        0
072 Q004600        5
072 R004600       31
072 S004600       22
072 T004600        0
072 U004600        0
072 V004600        0
072 W004600       24
072 X004600      808
072 Y004600      188
072 Z004600     6495
072AA004600        0
072BB004600       44
072CC014600     1598
072CC024600        0
072DD014600     6004
072DD024600        0
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073 A014600   1.0168
073 A024600   0.0000
073 B004600   0.1400
073 C004600   0.0000
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074 A004600      372
074 B004600
074 C004600
074 D004600   168003
074 E004600        0
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074 G004600        0
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074 I004600    16803
074 J004600     2174
074 K004600        0
074 L004600     2563
074 M004600        1
074 N004600   189922
074 O004600     3033
074 P004600       32
074 Q004600        0
074 R014600        0
074 R024600        0
074 R034600        0
074 R044600    15499
074 S004600        0
074 T004600   171358
074 U014600     6800
074 U024600        0
074 V014600    25.20
074 V024600     0.00
074 W004600   0.0000
074 X004600       74
074 Y004600        0
075 A004600        0
075 B004600   154894
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028 A024900         0
028 A034900         0
028 A044900         0
028 B014900         0
028 B024900         0
028 B034900         0
028 B044900      4909
028 C014900      4919
028 C024900         0
028 C034900         0
028 C044900     19692
028 D014900     38738
028 D024900         0
028 D034900         0
028 D044900         0
028 E014900      9685
028 E024900         0
028 E034900         0
028 E044900         0
028 F014900         0
028 F024900         0
028 F034900         0
028 F044900     19112
028 G014900     73005
028 G024900         0
028 G034900         0
028 G044900     43713
028 H004900         0
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047  004900 Y
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048 B014900        0
048 B024900 0.000
048 C014900        0
048 C024900 0.000
048 D014900        0
048 D024900 0.000
048 E014900        0
048 E024900 0.000
048 F014900        0
048 F024900 0.000
048 G014900        0
048 G024900 0.000
048 H014900        0
048 H024900 0.000
048 I014900        0
048 I024900 0.000
048 J014900        0
048 J024900 0.000
048 K014900        0
048 K024900 0.000
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050  004900 N
051  004900 N
052  004900 N
053 A004900 Y
053 B004900 Y
053 C004900 N
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055 B004900 N
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057  004900 N
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059  004900 Y
060 A004900 Y
060 B004900 Y
061  004900        0
062 A004900 Y
062 B004900   0.0
062 C004900   0.0
062 D004900   0.0
062 E004900   0.0
062 F004900   0.0
062 G004900   0.0
062 H004900   0.0
062 I004900   0.0
062 J004900   0.0
062 K004900   0.0
062 L004900   0.0
062 M004900   0.0
062 N004900   0.0
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062 Q004900   7.1
062 R004900   9.4
063 A004900   0
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063 B004900  3.8
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071 C004900    357213
071 D004900   40
072 A004900 12
072 B004900    21079
072 C004900       21
072 D004900        0
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072 J004900       32
072 K004900        0
072 L004900       25
072 M004900        8
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072 N004900       17
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072 Q004900       21
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072 S004900       20
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072 U004900        0
072 V004900        0
072 W004900       29
072 X004900     1659
072 Y004900      195
072 Z004900    19878
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072CC014900        0
072CC024900    12657
072DD014900    19987
072DD024900        0
072EE004900        0
073 A014900   1.3525
073 A024900   0.0000
073 B004900   0.0000
073 C004900   0.0000
074 A004900     1336
074 B004900
074 C004900
074 D004900   365887
074 E004900        0
074 F004900        0
074 G004900        0
074 H004900        0
074 I004900    34740
074 J004900     3841
074 K004900        0
074 L004900     5382
074 M004900        3
074 N004900   411189
074 O004900    10778
074 P004900      104
074 Q004900        0
074 R014900        0
074 R024900        0
074 R034900        0
074 R044900    28629
074 S004900        0
074 T004900   371678
074 U014900    15600
074 U024900        0
074 V014900    23.83
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074 X004900       81
074 Y004900        0
075 A004900        0
075 B004900   366208
076  004900     0.00
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028 A025000         0
028 A035000         0
028 A045000         0
028 B015000         0
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028 B035000         0
028 B045000         0
028 C015000         0
028 C025000         0
028 C035000         0
028 C045000         0
028 D015000         0
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028 F035000         0
028 F045000         0
028 G015000         0
028 G025000         0
028 G035000         0
028 G045000         0
028 H005000         0
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045  005000 Y
046  005000 N
047  005000 Y
048  005000  0.400
048 A015000        0
048 A025000 0.000
048 B015000        0
048 B025000 0.000
048 C015000        0
048 C025000 0.000
048 D015000        0
048 D025000 0.000
048 E015000        0
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048 F015000        0
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048 G015000        0
048 G025000 0.000
048 H015000        0
048 H025000 0.000
048 I015000        0
048 I025000 0.000
048 J015000        0
048 J025000 0.000
048 K015000        0
048 K025000 0.000
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050  005000 N
051  005000 N
052  005000 N
053 A005000 Y
053 B005000 Y
053 C005000 N
055 A005000 N
055 B005000 Y
056  005000 Y
057  005000 N
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059  005000 Y
060 A005000 N
060 B005000 N
061  005000        0
062 A005000 N
062 B005000   0.0
062 C005000   0.0
062 D005000   0.0
062 E005000   0.0
062 F005000   0.0
062 G005000   0.0
062 H005000   0.0
062 I005000   0.0
062 J005000   0.0
062 K005000   0.0
062 L005000   0.0
062 M005000   0.0
062 N005000   0.0
062 O005000   0.0
062 P005000   0.0
062 Q005000   0.0
062 R005000   0.0
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066 B005000 N
066 C005000 N
066 D005000 N
066 E005000 Y
066 F005000 N
066 G005000 N
067  005000 N
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068 B005000 N
069  005000 Y
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070 D025000 N
070 E015000 Y
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070 M025000 N
070 N015000 Y
070 N025000 Y
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070 P025000 N
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070 R015000 N
070 R025000 N
071 A005000    227041
071 B005000    229050
071 C005000    486103
071 D005000   47
072 A005000 12
072 B005000        0
072 C005000    28098
072 D005000        0
072 E005000      999
072 F005000     1948
072 G005000        0
072 H005000        0
072 I005000        2
072 J005000       23
072 K005000        0
072 L005000       46
072 M005000       11
072 N005000       23
072 O005000        0
072 P005000       35
072 Q005000       24
072 R005000       47
072 S005000       20
072 T005000        0
072 U005000        0
072 V005000        0
072 W005000       30
072 X005000     2209
072 Y005000      226
072 Z005000    27114
072AA005000        0
072BB005000      637
072CC015000        0
072CC025000    25003
072DD015000    28077
072DD025000        0
072EE005000      209
073 A015000   1.1406
073 A025000   0.0000
073 B005000   0.0100
073 C005000   0.0000
074 A005000        0
074 B005000
074 C005000
074 D005000        0
074 E005000   496686
074 F005000        0
074 G005000        0
074 H005000        0
074 I005000    22841
074 J005000    13842
074 K005000        0
074 L005000     1168
074 M005000        4
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074 N005000   534541
074 O005000     4405
074 P005000      125
074 Q005000        0
074 R015000        0
074 R025000        0
074 R035000        0
074 R045000    31763
074 S005000        0
074 T005000   498248
074 U015000    26100
074 U025000        0
074 V015000    19.09
074 V025000     0.00
074 W005000   0.0000
074 X005000       85
074 Y005000        0
075 A005000        0
075 B005000   487045
076  005000     0.00
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028 A025100         0
028 A035100         0
028 A045100      3402
028 B015100      9393
028 B025100         0
028 B035100         0
028 B045100      3409
028 C015100     11574
028 C025100         0
028 C035100         0
028 C045100      5755
028 D015100         0
028 D025100         0
028 D035100         0
028 D045100      1620
028 E015100       804
028 E025100         0
028 E035100         0
028 E045100      1613
028 F015100         0
028 F025100         0
028 F035100         0
028 F045100       800
028 G015100     21771
028 G025100         0
028 G035100         0
028 G045100     16599
028 H005100         0
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045  005100 Y
046  005100 N
047  005100 Y
048  005100  0.400
048 A015100        0
048 A025100 0.000
048 B015100        0
048 B025100 0.000
048 C015100        0
048 C025100 0.000
048 D015100        0
048 D025100 0.000
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048 E015100        0
048 E025100 0.000
048 F015100        0
048 F025100 0.000
048 G015100        0
048 G025100 0.000
048 H015100        0
048 H025100 0.000
048 I015100        0
048 I025100 0.000
048 J015100        0
048 J025100 0.000
048 K015100        0
048 K025100 0.000
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050  005100 N
051  005100 N
052  005100 N
053 A005100 Y
053 B005100 Y
053 C005100 N
055 A005100 N
055 B005100 Y
056  005100 Y
057  005100 N
058 A005100 N
059  005100 Y
060 A005100 Y
060 B005100 Y
061  005100        0
062 A005100 N
062 B005100   0.0
062 C005100   0.0
062 D005100   0.0
062 E005100   0.0
062 F005100   0.0
062 G005100   0.0
062 H005100   0.0
062 I005100   0.0
062 J005100   0.0
062 K005100   0.0
062 L005100   0.0
062 M005100   0.0
062 N005100   0.0
062 O005100   0.0
062 P005100   0.0
062 Q005100   0.0
062 R005100   0.0
066 A005100 Y
066 B005100 N
066 C005100 N
066 D005100 N
066 E005100 Y
066 F005100 N
066 G005100 N
067  005100 N
068 A005100 N
068 B005100 N
069  005100 Y
070 A015100 Y
070 A025100 Y
070 B015100 Y
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070 B025100 N
070 C015100 Y
070 C025100 N
070 D015100 Y
070 D025100 N
070 E015100 Y
070 E025100 N
070 F015100 Y
070 F025100 N
070 G015100 Y
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070 R015100 N
070 R025100 N
071 A005100     35198
071 B005100     34607
071 C005100    184986
071 D005100   19
072 A005100 12
072 B005100        0
072 C005100    16852
072 D005100        0
072 E005100      327
072 F005100      742
072 G005100        0
072 H005100        0
072 I005100        2
072 J005100        8
072 K005100        0
072 L005100       26
072 M005100        4
072 N005100       14
072 O005100        0
072 P005100       21
072 Q005100       11
072 R005100       34
072 S005100       20
072 T005100        0
072 U005100        0
072 V005100        0
072 W005100       23
072 X005100      905
072 Y005100      142
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072AA005100        0
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072CC015100        0
072CC025100    24955
072DD015100    16864
072DD025100        0
072EE005100        0
073 A015100   1.5521
073 A025100   0.0000
073 B005100   0.0000
073 C005100   0.0000
074 A005100       18
074 B005100
074 C005100
074 D005100        0
074 E005100        0
074 F005100   178226
074 G005100        0
074 H005100        0
074 I005100    21538
074 J005100        0
074 K005100        0
074 L005100      262
074 M005100        1
074 N005100   200045
074 O005100        0
074 P005100       34
074 Q005100        0
074 R015100        0
074 R025100        0
074 R035100        0
074 R045100    22085
074 S005100        0
074 T005100   177926
074 U015100    11050
074 U025100        0
074 V015100    16.10
074 V025100     0.00
074 W005100   0.0000
074 X005100       67
074 Y005100        0
075 A005100        0
075 B005100   185544
076  005100     0.00
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028 A025800         0
028 A035800         0
028 A045800         0
028 B015800         0
028 B025800         0
028 B035800         0
028 B045800         0
028 C015800         0
028 C025800         0
028 C035800         0
028 C045800         0
028 D015800      4840
028 D025800         0
028 D035800         0
028 D045800         0
028 E015800      6036
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028 E025800         0
028 E035800         0
028 E045800         0
028 F015800      6050
028 F025800         0
028 F035800         0
028 F045800         0
028 G015800     16926
028 G025800         0
028 G035800         0
028 G045800         0
028 H005800         0
043  005800      0
045  005800 Y
046  005800 N
047  005800 Y
048  005800  0.350
048 A015800        0
048 A025800 0.000
048 B015800        0
048 B025800 0.000
048 C015800        0
048 C025800 0.000
048 D015800        0
048 D025800 0.000
048 E015800        0
048 E025800 0.000
048 F015800        0
048 F025800 0.000
048 G015800        0
048 G025800 0.000
048 H015800        0
048 H025800 0.000
048 I015800        0
048 I025800 0.000
048 J015800        0
048 J025800 0.000
048 K015800        0
048 K025800 0.000
049  005800 N
050  005800 N
051  005800 N
052  005800 N
053 A005800 N
055 A005800 N
055 B005800 N
056  005800 Y
057  005800 N
058 A005800 N
059  005800 Y
060 A005800 N
060 B005800 N
061  005800        0
062 A005800 Y
062 B005800   0.0
062 C005800   0.0
062 D005800   0.0
062 E005800   0.0
062 F005800   0.0
062 G005800   0.0
062 H005800   0.0
062 I005800   0.0
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062 J005800   0.0
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062 M005800   0.0
062 N005800   0.0
062 O005800  98.9
062 P005800   0.0
062 Q005800   0.0
062 R005800   1.6
063 A005800   0
063 B005800  4.5
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064 B005800 Y
065  005800 N
066 A005800 N
067  005800 N
068 A005800 N
068 B005800 N
069  005800 Y
070 A015800 Y
070 A025800 N
070 B015800 Y
070 B025800 N
070 C015800 N
070 C025800 N
070 D015800 N
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070 H015800 N
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070 I025800 N
070 J015800 Y
070 J025800 N
070 K015800 Y
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070 M025800 N
070 N015800 N
070 N025800 N
070 O015800 Y
070 O025800 N
070 P015800 N
070 P025800 N
070 Q015800 N
070 Q025800 N
070 R015800 N
070 R025800 N
071 A005800     56263
071 B005800     32583
071 C005800    118515
071 D005800   27
072 A005800 12
072 B005800     4135
072 C005800       11
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072 D005800        0
072 E005800        0
072 F005800      419
072 G005800        0
072 H005800        0
072 I005800        0
072 J005800        0
072 K005800        0
072 L005800        0
072 M005800        0
072 N005800        0
072 O005800        0
072 P005800        1
072 Q005800        0
072 R005800        0
072 S005800        0
072 T005800        0
072 U005800        0
072 V005800        0
072 W005800        0
072 X005800      420
072 Y005800        0
072 Z005800     3726
072AA005800        0
072BB005800     1437
072CC015800     1331
072CC025800        0
072DD015800     3692
072DD025800        0
072EE005800        0
073 A015800   0.7567
073 A025800   0.0000
073 B005800   0.0000
073 C005800   0.0000
074 A005800        0
074 B005800
074 C005800
074 D005800   133112
074 E005800        0
074 F005800        0
074 G005800        0
074 H005800        0
074 I005800     2159
074 J005800        0
074 K005800        0
074 L005800     1929
074 M005800        0
074 N005800   137200
074 O005800     2625
074 P005800       38
074 Q005800        0
074 R015800        0
074 R025800        0
074 R035800        0
074 R045800        0
074 S005800        0
074 T005800   134537
074 U015800     5550
074 U025800        0
074 V015800    24.24
074 V025800     0.00
074 W005800   0.0000
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074 X005800       50
074 Y005800        0
075 A005800        0
075 B005800   119759
076  005800     0.00
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028 A026100         0
028 A036100         0
028 A046100         0
028 B016100         0
028 B026100         0
028 B036100         0
028 B046100         0
028 C016100         0
028 C026100         0
028 C036100         0
028 C046100         0
028 D016100         0
028 D026100         0
028 D036100         0
028 D046100         0
028 E016100         0
028 E026100         0
028 E036100         0
028 E046100         0
028 F016100         0
028 F026100         0
028 F036100         0
028 F046100         0
028 G016100         0
028 G026100         0
028 G036100         0
028 G046100         0
028 H006100         0
043  006100      0
045  006100 Y
046  006100 Y
047  006100 Y
048  006100  0.400
048 A016100        0
048 A026100 0.000
048 B016100        0
048 B026100 0.000
048 C016100        0
048 C026100 0.000
048 D016100        0
048 D026100 0.000
048 E016100        0
048 E026100 0.000
048 F016100        0
048 F026100 0.000
048 G016100        0
048 G026100 0.000
048 H016100        0
048 H026100 0.000
048 I016100        0
048 I026100 0.000
048 J016100        0
048 J026100 0.000
048 K016100        0
048 K026100 0.000
049  006100 N
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050  006100 N
051  006100 N
052  006100 N
053 A006100 Y
053 B006100 Y
053 C006100 N
055 A006100 N
055 B006100 N
056  006100 Y
057  006100 N
058 A006100 N
059  006100 Y
060 A006100 N
060 B006100 N
061  006100        0
062 A006100 Y
062 B006100   0.0
062 C006100   0.0
062 D006100   0.0
062 E006100   0.0
062 F006100   0.0
062 G006100   0.0
062 H006100   0.0
062 I006100   0.0
062 J006100   0.0
062 K006100   0.0
062 L006100   0.0
062 M006100   0.0
062 N006100   0.0
062 O006100   0.0
062 P006100  64.6
062 Q006100  22.6
062 R006100   0.0
063 A006100   0
063 B006100  3.9
064 A006100 N
064 B006100 N
066 A006100 N
067  006100 N
068 A006100 N
068 B006100 Y
069  006100 Y
070 A016100 Y
070 A026100 N
070 B016100 Y
070 B026100 N
070 C016100 Y
070 C026100 N
070 D016100 Y
070 D026100 N
070 E016100 Y
070 E026100 N
070 F016100 Y
070 F026100 N
070 G016100 Y
070 G026100 N
070 H016100 Y
070 H026100 N
070 I016100 Y
070 I026100 N
070 J016100 Y
070 J026100 N
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070 K016100 N
070 K026100 N
070 L016100 Y
070 L026100 Y
070 M016100 Y
070 M026100 Y
070 N016100 Y
070 N026100 N
070 O016100 Y
070 O026100 N
070 P016100 N
070 P026100 N
070 Q016100 N
070 Q026100 N
070 R016100 N
070 R026100 N
071 A006100      1707
071 B006100      4035
071 C006100      4369
071 D006100   39
072 A006100 12
072 B006100      176
072 C006100        0
072 D006100        0
072 E006100        0
072 F006100       19
072 G006100        0
072 H006100        0
072 I006100        2
072 J006100        2
072 K006100        0
072 L006100       19
072 M006100        0
072 N006100        5
072 O006100        0
072 P006100        0
072 Q006100        0
072 R006100       36
072 S006100       19
072 T006100        0
072 U006100        0
072 V006100        0
072 W006100       21
072 X006100      123
072 Y006100       99
072 Z006100      152
072AA006100        0
072BB006100      316
072CC016100      720
072CC026100        0
072DD016100        0
072DD026100        0
072EE006100      172
073 A016100   0.0000
073 A026100   0.0000
073 B006100   0.0000
073 C006100   1.0000
074 A006100      617
074 B006100
074 C006100
074 D006100     4208
074 E006100        0
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074 F006100        0
074 G006100        0
074 H006100        0
074 I006100        1
074 J006100        0
074 K006100       14
074 L006100       55
074 M006100        0
074 N006100     4895
074 O006100        0
074 P006100        0
074 Q006100        0
074 R016100        0
074 R026100        0
074 R036100        0
074 R046100       66
074 S006100        0
074 T006100     4829
074 U016100      200
074 U026100        0
074 V016100    24.14
074 V026100     0.00
074 W006100   0.0000
074 X006100       38
074 Y006100        0
075 A006100        0
075 B006100     4742
076  006100     0.00
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028 A026800         0
028 A036800         0
028 A046800         0
028 B016800         0
028 B026800         0
028 B036800         0
028 B046800         0
028 C016800         0
028 C026800         0
028 C036800         0
028 C046800         0
028 D016800         0
028 D026800         0
028 D036800         0
028 D046800         0
028 E016800         0
028 E026800         0
028 E036800         0
028 E046800         0
028 F016800         0
028 F026800         0
028 F036800         0
028 F046800         0
028 G016800         0
028 G026800         0
028 G036800         0
028 G046800         0
028 H006800         0
043  006800      0
045  006800 Y
046  006800 N
047  006800 Y
048  006800  0.350
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048 A016800        0
048 A026800 0.000
048 B016800        0
048 B026800 0.000
048 C016800        0
048 C026800 0.000
048 D016800        0
048 D026800 0.000
048 E016800        0
048 E026800 0.000
048 F016800        0
048 F026800 0.000
048 G016800        0
048 G026800 0.000
048 H016800        0
048 H026800 0.000
048 I016800        0
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048 J016800        0
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048 K016800        0
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050  006800 N
051  006800 N
052  006800 N
053 A006800 Y
053 B006800 Y
053 C006800 N
055 A006800 N
055 B006800 N
056  006800 Y
057  006800 N
058 A006800 N
059  006800 Y
060 A006800 N
060 B006800 N
061  006800        0
062 A006800 Y
062 B006800   0.0
062 C006800   0.0
062 D006800   0.0
062 E006800   0.0
062 F006800   0.0
062 G006800   0.0
062 H006800   0.0
062 I006800   0.0
062 J006800   0.0
062 K006800   0.0
062 L006800   0.0
062 M006800   0.0
062 N006800   0.0
062 O006800   0.0
062 P006800  16.8
062 Q006800  82.0
062 R006800   0.4
063 A006800   0
063 B006800 12.6
064 A006800 N
064 B006800 N
066 A006800 N
067  006800 N
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068 A006800 N
068 B006800 Y
069  006800 Y
070 A016800 Y
070 A026800 Y
070 B016800 Y
070 B026800 N
070 C016800 Y
070 C026800 N
070 D016800 Y
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070 E016800 Y
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070 F016800 Y
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070 K016800 N
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070 N016800 Y
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070 O016800 Y
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070 P016800 N
070 P026800 N
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070 Q026800 N
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071 B006800      3029
071 C006800     12551
071 D006800   24
072 A006800 12
072 B006800      483
072 C006800        1
072 D006800        0
072 E006800        1
072 F006800       45
072 G006800        0
072 H006800        0
072 I006800        2
072 J006800        7
072 K006800        0
072 L006800       26
072 M006800        0
072 N006800        7
072 O006800        0
072 P006800        0
072 Q006800        1
072 R006800       27
072 S006800       19
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072 T006800        0
072 U006800        0
072 V006800        0
072 W006800       21
072 X006800      155
072 Y006800      104
072 Z006800      434
072AA006800        0
072BB006800       56
072CC016800        0
072CC026800      345
072DD016800      441
072DD026800        0
072EE006800        0
073 A016800   0.8416
073 A026800   0.0000
073 B006800   0.0000
073 C006800   0.0000
074 A006800        0
074 B006800
074 C006800
074 D006800    11651
074 E006800        0
074 F006800        0
074 G006800        0
074 H006800        0
074 I006800      333
074 J006800        0
074 K006800       15
074 L006800      136
074 M006800        0
074 N006800    12135
074 O006800        0
074 P006800        0
074 Q006800        0
074 R016800        0
074 R026800        0
074 R036800        0
074 R046800      343
074 S006800        0
074 T006800    11792
074 U016800      500
074 U026800        0
074 V016800    23.58
074 V026800     0.00
074 W006800   0.0000
074 X006800       18
074 Y006800        0
075 A006800        0
075 B006800    12728
076  006800     0.00
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028 A026900         0
028 A036900         0
028 A046900         0
028 B016900      2671
028 B026900         0
028 B036900         0
028 B046900         0
028 C016900         0
028 C026900         0
028 C036900         0
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028 C046900         0
028 D016900      1356
028 D026900         0
028 D036900         0
028 D046900         0
028 E016900      1348
028 E026900         0
028 E036900         0
028 E046900         0
028 F016900      1329
028 F026900         0
028 F036900         0
028 F046900         0
028 G016900      6704
028 G026900         0
028 G036900         0
028 G046900         0
028 H006900         0
043  006900      0
045  006900 Y
046  006900 N
047  006900 Y
048  006900  0.350
048 A016900        0
048 A026900 0.000
048 B016900        0
048 B026900 0.000
048 C016900        0
048 C026900 0.000
048 D016900        0
048 D026900 0.000
048 E016900        0
048 E026900 0.000
048 F016900        0
048 F026900 0.000
048 G016900        0
048 G026900 0.000
048 H016900        0
048 H026900 0.000
048 I016900        0
048 I026900 0.000
048 J016900        0
048 J026900 0.000
048 K016900        0
048 K026900 0.000
049  006900 N
050  006900 N
051  006900 N
052  006900 N
053 A006900 Y
053 B006900 Y
053 C006900 N
055 A006900 N
055 B006900 N
056  006900 Y
057  006900 N
058 A006900 N
059  006900 Y
060 A006900 N
060 B006900 N
061  006900        0
062 A006900 Y
```

```
062 B006900   0.0
062 C006900   0.0
062 D006900   0.0
062 E006900   0.0
062 F006900   0.0
062 G006900   0.0
062 H006900   0.0
062 I006900   0.0
062 J006900   0.0
062 K006900   0.0
062 L006900   0.0
062 M006900   0.0
062 N006900   0.0
062 O006900   0.0
062 P006900  64.8
062 Q006900  33.7
062 R006900   0.9
063 A006900   0
063 B006900  7.3
064 A006900 N
064 B006900 N
066 A006900 N
067  006900 N
068 A006900 N
068 B006900 Y
069  006900 Y
070 A016900 Y
070 A026900 N
070 B016900 Y
070 B026900 N
070 C016900 Y
070 C026900 N
070 D016900 Y
070 D026900 N
070 E016900 Y
070 E026900 N
070 F016900 Y
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070 G016900 Y
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070 H016900 Y
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070 J026900 N
070 K016900 N
070 K026900 N
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070 M016900 Y
070 M026900 Y
070 N016900 Y
070 N026900 N
070 O016900 Y
070 O026900 N
070 P016900 N
070 P026900 N
070 Q016900 N
070 Q026900 N
070 R016900 N
070 R026900 N
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071 C006900     11001
071 D006900   26
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072 D006900        0
072 E006900        0
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072 G006900        0
072 H006900        0
072 I006900        2
072 J006900        9
072 K006900        0
072 L006900       22
072 M006900        0
072 N006900        5
072 O006900        0
072 P006900        0
072 Q006900        0
072 R006900       42
072 S006900       33
072 T006900        0
072 U006900        0
072 V006900        0
072 W006900       18
072 X006900      169
072 Y006900      126
072 Z006900      119
072AA006900       57
072BB006900        0
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072CC026900        0
072DD016900      140
072DD026900        0
072EE006900        2
073 A016900   0.3514
073 A026900   0.0000
073 B006900   0.0000
073 C006900   0.0000
074 A006900       30
074 B006900
074 C006900
074 D006900    16997
074 E006900        0
074 F006900        0
074 G006900        0
074 H006900        0
074 I006900      161
074 J006900     2288
074 K006900       33
074 L006900      101
074 M006900        0
074 N006900    19610
074 O006900     2210
074 P006900        0
074 Q006900        0
074 R016900        0
074 R026900        0
074 R036900        0
074 R046900      146
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074 S006900        0
074 T006900    17254
074 U016900      650
074 U026900        0
074 V016900    26.54
074 V026900     0.00
074 W006900   0.0000
074 X006900       34
074 Y006900        0
075 A006900        0
075 B006900    10837
076  006900     0.00
SIGNATURE    John J Crimmins
TITLE       Treasurer & Chief Financial Officer
```