

SECURITIES AND EXCHANGE COMMISSION

FORM NSAR-A

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FILER

MML SERIES INVESTMENT FUND

CIK: **67160** | IRS No.: **042476032** | State of Incorp.: **MA** | Fiscal Year End: **1231**
Type: **NSAR-A** | Act: **40** | File No.: **811-02224** | Film No.: **081048950**

Mailing Address
1295 STATE STREET
SPRINGFIELD MA 01111

Business Address
1295 STATE ST
SPRINGFIELD MA 01111
4137888411

000 A000000 06/30/2008
000 C000000 0000067160
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
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028	E042600	674
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028	F022600	0
028	F032600	0
028	F042600	1595

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028	G032600	0
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028	A032700	0
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028	B022700	0
028	B032700	0
028	B042700	592
028	C012700	40793
028	C022700	0
028	C032700	0

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028	D032700	0
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028	E012700	40848
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028	E032700	0
028	E042700	92
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028	F032700	0
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028	G032700	0
028	G042700	5304
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028	G042800	3263
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028	A012900	1019
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028	A032900	0
028	A042900	0

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028	B042900	7
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028	D032900	0
028	D042900	702
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028	E032900	0
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028	F032900	0
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028	G032900	0
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040	001800	N
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040	002100	N
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045 000700 Y
045 000800 Y
045 000900 Y
045 001000 Y
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045 001200 Y
045 001300 Y
045 001400 Y
045 001500 Y
045 001600 Y

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045 002400 Y
045 002500 Y
045 002600 Y
045 002700 Y
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046 000700 N
046 000800 N
046 000900 N
046 001000 N
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046 001200 N
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046 001700 N

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046 002200 N
046 002300 N
046 002400 N
046 002500 N
046 002600 N
046 002700 N
046 002800 N
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047 000900 Y
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047 001700 Y
047 001800 Y
047 001900 Y

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047 002700 Y
047 002800 Y
047 002900 Y
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048 E020500 0.000
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048 F020500 0.000

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048	D020800	0.720
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048	E020800	0.000
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048 J020800 0.000
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048 K020800 0.650
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048 A020900 0.800
048 B010900 400000
048 B020900 0.750
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048 C020900 0.000
048 D010900 0
048 D020900 0.000
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048 E020900 0.000
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048 F020900 0.000
048 G010900 0
048 G020900 0.000
048 H010900 0
048 H020900 0.000
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048 J020900 0.000
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048 K020900 0.700

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048 C021000 0.000
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048 D021000 0.000
048 E011000 0
048 E021000 0.000
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048 G021000 0.000
048 H011000 0
048 H021000 0.000
048 I011000 0
048 I021000 0.000

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048	B021100	1.000
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048	J021100	0.000
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048	K021100	0.950
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048	A021200	0.000
048	B011200	0
048	B021200	0.000

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048	D021200	0.000
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048	E021200	0.000
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048	I021200	0.000
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048	J021200	0.000
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048	A021300	0.000	
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048	B021300	0.000	
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048	E021300	0.000	
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048	G021300	0.000	
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048	B021400	0.000	
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048	C021400	0.000	
048	D011400		0
048	D021400	0.000	
048	E011400		0

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048	G021400	0.000	
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048	H021400	0.000	
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048	I021400	0.000	
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048	C021500	0.000	
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048	D021500	0.000	
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048	I021500	0.000	
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048	J021500	0.000	
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048	K021500	0.000	
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048	B021600	0.000	
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048	C021600	0.000	
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048	D021600	0.000	
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048	E021600	0.000	
048	F011600		0
048	F021600	0.000	
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048	G021600	0.000	

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048	I021600	0.000	
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048	J021600	0.000	
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048	K021600	0.000	
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048	A021700	0.000	
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048	B021700	0.000	

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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
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048	G021700	0.000
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048	H021700	0.000
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048	I021700	0.000
048	J011700	0
048	J021700	0.000
048	K011700	0
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048	F011800	0
048	F021800	0.000
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048	I021800	0.000
048	J011800	0

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048	A021900	0.000
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048	C021900	0.000
048	D011900	0

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048	E021900	0.000	
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048	I021900	0.000	
048	J011900		0
048	J021900	0.000	
048	K011900		0
048	K021900	0.000	
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048	C022000	0.000	
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048	F012000		0
048	F022000	0.000	
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048	H022000	0.000	
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048	J022000	0.000	
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048	F022200	0.000
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048	G022200	0.000
048	H012200	0
048	H022200	0.000
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048	J012200	0
048	J022200	0.000
048	K012200	0
048	K022200	0.000
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048	A022300	0.000
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048	B022300	0.000
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048	C022300	0.000

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048	H022300	0.000	
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048	C022400	0.000	
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048	D022400	0.000	
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048	J012400		0
048	J022400	0.000	
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048	K022400	0.000	
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048	A022500	0.000	
048	B012500		0
048	B022500	0.000	
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048	C022500	0.000	
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048	E012500		0
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048	H022500	0.000	

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048	I022500	0.000
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048	J022500	0.000
048	K012500	0
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048	C022600	0.000
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048	H022700	0.000

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048	H022800	0.000	
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048	I022800	0.000	
048	J012800		0
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048	K012800		0
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048	B012900		0
048	B022900	0.000	
048	C012900		0
048	C022900	0.000	
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048	D022900	0.000	
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PAGE 52

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PAGE 54

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PAGE 55

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PAGE 59

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PAGE 63

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PAGE 66

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071 C000800 16553
071 D000800 21
071 A000900 27667
071 B000900 25994
071 C000900 264194
071 D000900 10
071 A001000 721
071 B001000 925
071 C001000 9068
071 D001000 8

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073	A022400	0.0000
073	B002400	0.0000
073	C002400	0.0000
073	A012500	0.0000
073	A022500	0.0000

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073	C002500	0.0000
073	A012600	0.0000
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073	B002600	0.0000
073	C002600	0.0000
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073	C002700	0.0000
073	A012800	0.0000
073	A022800	0.0000
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073	C002800	0.0000
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073	A022900	0.0000
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073	C002900	0.0000
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074	C000500	342
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074	K000500	0
074	L000500	543
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074	N000500	347738
074	O000500	241
074	P000500	71
074	Q000500	0

074	R010500	0
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074	R030500	0
074	R040500	229
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074	Y000500	342
074	A000700	3
074	B000700	20073
074	C000700	0

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074	H000700	0
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074	J000700	1196
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074	R030700	247
074	R040700	3696
074	S000700	0
074	T000700	225326
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074	U020700	0
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074	R030800	0
074	R040800	51
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074	U010800	2378

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074	R040900	187
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074	U020900	0

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074	O001000	0

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074	R031200	0
074	R041200	360
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074	T001200	207139
074	U011200	23184
074	U021200	0
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074	B001300	4977
074	C001300	0

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074	M001300	0
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074	R041300	337
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074	U021300	0
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074	A001500	58
074	B001500	1515
074	C001500	0
074	D001500	530
074	E001500	1134
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074	P001500	97
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074	R031500	0
074	R041500	396
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074	T001500	212429
074	U011500	25103
074	U021500	0
074	V011500	8.46
074	V021500	0.00
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074	R011600	0
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074	R041600	81
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074	D001700	0
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074	I001700	0

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074	U021700	0
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074	V021700	0.00
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074	Y001700	0

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074	R031800	0
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074	V021800	9.00
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074	Y001800	0

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074	R011900	0
074	R021900	0

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074 R041900	195
074 S001900	0
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074 U011900	44580
074 U021900	0
074 V011900	8.33
074 V021900	0.00
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074 C002000	0
074 D002000	0
074 E002000	109
074 F002000	257192
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074 K002000	0
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074 N002000	269381
074 O002000	1098
074 P002000	182
074 Q002000	0
074 R012000	0
074 R022000	0
074 R032000	0
074 R042000	514

PAGE 116

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074 T002000	267587
074 U012000	25604
074 U022000	0
074 V012000	10.45
074 V022000	0.00
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074 Y002000	0
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074 B002100	10563
074 C002100	0
074 D002100	0
074 E002100	0
074 F002100	203393
074 G002100	0
074 H002100	0

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074	J002100	1043
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074	L002100	3406
074	M002100	0
074	N002100	218408
074	O002100	1797
074	P002100	146
074	Q002100	0
074	R012100	0
074	R022100	0
074	R032100	0
074	R042100	176
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074	T002100	216289
074	U012100	28357
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074	V012100	7.63
074	V022100	0.00
074	W002100	0.0000
074	X002100	42
074	Y002100	0
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074	J002200	1006
074	K002200	0
074	L002200	74

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074	P002200	16
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074	R012200	0
074	R022200	0
074	R032200	0
074	R042200	98
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074	V022200	0.00

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074	R022300	0
074	R032300	0
074	R042300	99
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074	U022300	3621
074	V012300	9.26
074	V022300	9.27
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074	B002400	16763
074	C002400	0

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074	R012400	0
074	R022400	0
074	R032400	0
074	R042400	169
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074	V022400	0.00
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074	R032500	0
074	R042500	21
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074	T002500	32742
074	U012500	3344

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074	D002600	0
074	E002600	0

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074	H002600	0
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074	R012600	0
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074	R032600	0
074	R042600	24
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074	T002600	64622
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074	U022600	0
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074	B002700	0
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074	D002700	0
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074	O002700	1497

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074	R032700	0
074	R042700	21
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074	U012700	20443

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074	B002900	0
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074	D002900	0
074	E002900	0
074	F002900	0

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074	R032900	0
074	R042900	20
074	S002900	0
074	T002900	23928
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074	U022900	0
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075	B000700	226406
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075	B000800	16615
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075	B000900	274822
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075	B001000	9233
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075	A001900	0

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075	B002000	268009
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076	002600	0.00
076	002700	0.00
076	002800	0.00
076	002900	0.00
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078	000000	N
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081	B00AA00	0
082	B00AA00	0
083	B00AA00	0

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086	A020000	0

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086 B020000	0
086 C010000	0
086 C020000	0
086 D010000	0
086 D020000	0
086 E010000	0
086 E020000	0
086 F010000	0
086 F020000	0

SIGNATURE RENEE HITCHCOCK
TITLE ASSISTANT TREASURER