AVANGRID Long-Term Debt Summary (1)

As of 3/31/2021

\$000s

Entity	Long-Term Debt Principal	Unamortized Debt (Costs)/Premium ⁽³⁾	Total Debt
AGR (Parent Only)	5,100,000	(14,543)	5,085,457
NYSEG	1,736,000	(12,898)	1,723,102
RG&E	1,252,400	(10,153)	1,242,247
CMP	1,240,000	(4,370)	1,235,630
UI	891,960	(4,823)	887,137
CNG	190,000	(1,059)	188,941
SCG	289,000	2,047	291,047
BGC	61,455	(438)	61,017
ARHI	-	-	-
Purchase Accounting Adjustments ⁽²⁾	-	73,688	73,688
TOTAL Long-Term Debt	10,760,815	27,451	10,788,266

- (1) Includes Current Portion
- (2) Includes purchase accounting adjustment for the acquisition of UIL, based on the fair value of UIL company debt as of the acquisition date
- (3) Unamortized debt costs/premium has been specified at the stand-alone subsidiary level and will not reconcile to the consolidated AVANGRID total provided in the 10-Q due to purchase accounting adjustments

AVANGRID Maturities*

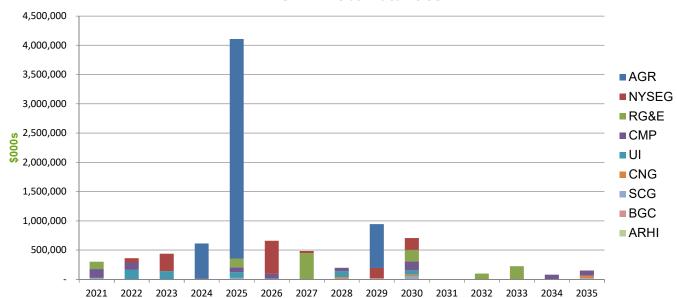
As of 3/31/2021

00s

Year	AGR	NYSEG	RG&E	СМР	UI	CNG	SCG	BGC	ARHI	TOTAL
2021	-	-	125,000	150,000	-	-	25,000	1,455	-	301,455
2022	-	75,000	-	125,000	162,500	-	-	-	-	362,500
2023	-	300,000	-	-	139,460	-	-	-	-	439,460
2024	600,000	12,000	-	-	-	-	-	-	-	612,000
2025	3,750,000	-	152,400	80,000	100,000	-	25,000	-	-	4,107,400
2026	-	565,000	-	80,000	-	-	15,000	-	-	660,000
2027	-	34,000	450,000	-	-	-	-	-	-	484,000
2028	-	-	-	60,000	100,000	25,000	14,000	-	-	199,000
2029	750,000	175,000	-	-	-	-	-	20,000	-	945,000
2030	-	200,000	200,000	150,000	75,000	30,000	50,000	-	-	705,000
2031	-	-	-	-	-	-	-	-	-	-
2032	-	-	100,000	-	-	-	-	-	-	100,000
2033	-	-	225,000	-	-	-	-	-	-	225,000
2034	-	-	-	80,000	-	-	-	-	-	80,000
2035	-	-	-	85,000	-	45,000	20,000	-	-	150,000
Beyond 2035	-	375,000	-	430,000	315,000	90,000	140,000	40,000	-	1,390,000
TOTAL	5,100,000	1,736,000	1,252,400	1,240,000	891,960	190,000	289,000	61,455	-	10,760,815

 $^{*\} Principal\ Only\ -\ Excludes\ Amortization\ of\ Debt\ Costs/Premiums$

AVANGRID Debt Maturities



GR 3.1 GR 3.2 GR 3.2 GR 3.8 FOR SP 10 FOR SP 1	nterco Loan 1.50% Notes due 2024 2.0%, due April 15, 2025 2.80%, due June 1, 2029 eries A Senior Note 7.75% Note of '23 CVC 2004 Series C CN 2006 Series A CN 2005 Series A 2.25% Note of '26 CN 2004 Series A CN 2005 Series A 2.25% Note of '26 CN 2004 Series B CN 1994 Series B CN 1994 Series B CN 1994 Series B CN 1995 Series A 2.05 Note of '30 eries B Senior Note 3.0% Note of '49 MB Series AAA CN 1997 Series A CN 1997 Series B CN 1997 Series B CN 1997 Series B CN 1997 Series B CN 1997 Series S CN 2004 Series B (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series CCC MB Series CCC MB Series WW MB Series TMB eries F FMB eries C FMB eries K FMB eries L FMB eries L FMB eries F FMB eries L FMB eries F FMB eries F FMB eries F FMB eries L FMB eries F FMB eries L FMB eries F FMB	05351WAAI 05351WAC7 05351WAC7 05351WAB9 649840CM5 649845HH0 454695AM9 649845HW7 649845HU7 649845HU7 649845HU7 649845HU7 649845HU7 649845HU7 649845HU7 649845CS 649840CS 649840CS 649845CS 649845CS 649845CS 771367C@6 649845HG 771367CD9 771367CD9 771367BZ1 771367BZ1 771367BZ1 771367BZ1 771367BZ1 771367BZ1 771367BZ1 771367BZ1 771367CS7 154051E%3 154051E%3 154051E%3 154051E%3 154051E%3 154051E%1 154051H%6 154051H%6 154051H%8	(000s) 3,000,000 750,000 750,000 750,000 100,000 110,000 12,000 34,000 75,000 34,000 75,000 34,000 34,000 100,000 175,000 300,000 175,000 300,000 175,000 34,000 125,000 10,000 125,000 10,000 10,000 10,000 10,000 150,000	Variable V F F F F F F F F F F F F F F F F F F	Reset 0.210% 3.150% 3.200% 3.800% 5.750% 2.625% 2.655% 1.400% 3.250% 1.530% 1.610% 1.610% 3.500% 3.000%	Avg 12/31/2 12/11/2 4/15/2 6/11/2 9/13/2 9/13/2 9/13/2 9/13/2 12/11/2 12/11/2 12/11/2 9/13/2 9/13/2 9/15/2 9/15/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 12/11/2 12/11/2 12/11/2 12/11/2 12/11/2 12/11/2 12/11/2 12/11/2 12/11/2 12/15/2 11/15/2 6/15/2 11/15/2 6/15/2 12/15/2
GR 3.1 GR 3.2 GR 3.2 GR 3.8 FOR SP 10 FOR SP 1	.150% Notes due 2024 .20%, due April 15, 2025 .80%, due April 15, 2025 .80%, due June 1, 2029 .80%, Note of 26 .80%, Note of 26 .80%, Notes of 30 .80%, Notes of 30 .80%, Notes of 30 .80%, Note of 49 .80%, Notes of 49 .80%, Notes of 30 .8	05351WAC7 05351WAB9 649840B#1 649840CM5 649845HH0 454695AM9 649845HW7 649845HW7 649845HW7 649845HW7 649845HW7 649845HW7 649845HW7 71367C@6 649849CC\$2 649840CC\$4 649845HE7 771367CB0 771367CD9 771367CE7 771367CE7 771367BZ1 771367BZ1 154051E*3 154051E*3 154051E*9 154051F@0 154051H*6 154051H*6	600,000 750,000 750,000 750,000 750,000 750,000 200,000 100,000 12,000 65,000 34,000 200,000 1,75,000 125,000 1,75,000 125,000 1,75,000 125,000 1,75,000 10,000 10,000 10,000 10,000 10,000 150,000	F F F F F F F F F F F F F F F F F F F	3.150% 3.200% 3.200% 3.240% 5.750% 1.400% 1.524% 2.655% 2.650% 1.400% 3.250% 1.530% 1.610% 4.550% 3.300% 3.500% 3.000%	12/1/2 4/15/2 4/15/2 6/1/3 9/13/3 9/13/3 9/13/3 4/1/2 7/1/3/2 12/1/2 12/1/2 10/1/2 9/30/2 10/1/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/3 12/1/3 12/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2
GR	eries A Senior Note 7.75% Note of '23 CN 2004 Series C CN 2004 Series C CN 2005 Series A CN 2005 Series A CN 2005 Series A 2.5% Note of '26 CN 2006 Series A 2.5% Note of '26 CN 2004 Series A CN 1994 Series B CN 1994 Series D 9.5%% Notes of '30 eries B Senior Note 3.0% Note of '49 MB Series AAA CN 1997 Series B CN 1998 Series C CN 1998 Series C CN 1998 Series C CN 1998 Series S CN 2004 Series B MB Series SERIB MB Series SERIB MB Series SERIB MB Series SERIB MB Series WW MB Series VV MB Series VV MB Series VV MB Series FMB eries IFMB eries IFMB eries IFMB eries IFMB eries GFMB eries GFMB eries GFMB eries GFMB eries MFMB eries MFMB eries LFMB	649840B#1 649840CM5 649845HH0 454695AM9 649845HM5 649845HM5 649845HW5 649845HW1 649845HW1 649845HW1 649845HW2 649845HW3 649845	750,000 5,100,000 75,000 200,000 100,000 112,000 65,000 500,000 34,000 74,000 200,000 75,000 300,000 1,736,000 34,000 34,000 34,000 10,500 50,000 10,500 10,500 10,500 10,500 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 100,000	F F F F F F F F F F F F F F F F F F F	3.800% 1.524% 3.240% 5.750% 2.625% 2.650% 1.400% 3.250% 1.530% 1.610% 3.500% 4.550% 3.300% 3.000%	6/1/2 9/13/3 9/13/3 5/1/2 7/3/3 12/1/2 12/1/2 6/1/2 9/30/2 9/13/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 7/15/2 1/15/2
GR	eries A Senior Note .75% Note of 23 CN 2004 Series C CN 2006 Series A .25% Note of 26 CN 2005 Series A .25% Note of 26 CN 2004 Series A .25% Note of 26 CN 2004 Series A .25% Note of 26 CN 1994 Series B .25% Notes of 30 .25% Not	649840B#1 649840CM5 649845HH0 454695AM9 649845HW2 649845HW2 649845HW2 649845HW3 649845HW3 649845HW3 649845HW6 771367C@6 649845HE7 649845HE7 649845HE7 649845HE7 649845HE7 649845HE7 154051E73 154051E73 154051E73 154051E78 154051F78 154051H76 154051H76	5,100,000 75,000 100,000 112,000 65,000 34,000 37,500 63,500 74,000 200,000 1,736,000 125,000 34,000 23,900 10,500 450,000 450,000 150,000	F F F F F F F F F F F F F F F F F F F	1.524%. 3.240% 5.750% 2.625% 2.650% 1.400% 3.250% 1.530% 1.610% 3.500% 4.550% 4.550% 3.300% 3.225% 4.100% 3.000%	9/13/2 5/11/2 7/13/2 4/1/3 7/11/2 12/11/2 2/11/2 9/30/2 9/13/2 9/13/2 6/30/2
YSEG	7.5% Note of '23 CN 2004 Series C CN 2005 Series A 2.5% Note of '26 CN 2005 Series A 2.5% Note of '26 CN 2004 Series A 2.5% Note of '26 CN 2004 Series B CN 1994 Series B CN 1994 Series C CN 1994 Series C CN 1994 Series C CN 1995 Series A CN 1997 Series C CN 1997 Series A CN 1997 Series A CN 1997 Series A CN 1997 Series A CN 1997 Series B CN 1998 Series B MB Series Series C CN 2004 Series B (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CC MB Series WW MB Series WW MB Series VV MB Series XX Eries B FMB Eries F FMB Eries I FMB Eries I FMB Eries I FMB Eries G FMB Eries M FMB Eries G FMB Eries M FMB Eries M FMB Eries L FMB	649840CM5 649845HH0 454695AM9 649845HH3 649845HW7 649845HW7 649845HU1 649845HU9 649845HD9 649845HD9 649840CS2 649840CS2 649840CS3 649840CS4 649845HC5 649845HC5 649845HC6 649845HC7 771367CD9 771367CD9 771367CD9 771367BZ1 771367BZ1 771367BZ1 771367BZ1 771367BZ1 54051E°3 154051E°3 154051E°3 154051F©0 154051G®9 154051H°6 154051H°6 154051H°6	75,000 200,000 100,000 12,000 65,000 500,000 34,000 200,000 125,000 125,000 45,000 20,000 150,000	F F F F F F F F F F F F F F F F F F F	3.240% 5.750% 2.625% 2.650% 1.400% 3.250% 1.530% 1.610% 1.530% 4.550% 3.300% 3.225% 4.100% 3.000% 3.000% 3.000% 3.000% 4.55% 4.100% 3.000%	9/13/2 5/1/2 5/1/2 5/1/2 7/1/3/2 4/1/12 7/1/4 12/1/2 12/1/2 10/1/2 9/13/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 12/1/2 12/1/2 12/15/2 11/15/2 6/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2
YSEG	7.5% Note of '23 CN 2004 Series C CN 2005 Series A 2.5% Note of '26 CN 2005 Series A 2.5% Note of '26 CN 2004 Series A 2.5% Note of '26 CN 2004 Series B CN 1994 Series B CN 1994 Series C CN 1994 Series C CN 1994 Series C CN 1995 Series A CN 1997 Series C CN 1997 Series A CN 1997 Series A CN 1997 Series A CN 1997 Series A CN 1997 Series B CN 1998 Series B MB Series Series C CN 2004 Series B (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CC MB Series WW MB Series WW MB Series VV MB Series XX Eries B FMB Eries F FMB Eries I FMB Eries I FMB Eries I FMB Eries G FMB Eries M FMB Eries G FMB Eries M FMB Eries M FMB Eries L FMB	649840CM5 649845HH0 454695AM9 649845HH3 649845HW7 649845HW7 649845HU1 649845HU9 649845HD9 649845HD9 649840CS2 649840CS2 649840CS3 649840CS4 649845HC5 649845HC5 649845HC6 649845HC7 771367CD9 771367CD9 771367CD9 771367BZ1 771367BZ1 771367BZ1 771367BZ1 771367BZ1 54051E°3 154051E°3 154051E°3 154051F©0 154051G®9 154051H°6 154051H°6 154051H°6	200,000 100,000 12,000 65,000 500,000 34,000 37,500 63,500 74,000 200,000 175,000 34,000 125,000 34,000 10,500 10,500 10,500 150,000	F F F F F F F F F F F F F F F F F F F	5.750% 2.625% 2.655% 1.400% 3.250% 1.610% 1.530% 1.610% 3.500% 3.500% 3.300% 3.000%	5/1/2 7/3/3 7/3/3 7/3/3 7/1/2 7/1/2 12/1/2 12/1/2 6/1/2 9/30/2 9/15/2 9/15/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 7/15/2 12/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2 1/15/2
YSEG	CCN 2004 Series C CCN 2006 Series A CCN 2005 Series A .25% Note of '26 CCN 2005 Series A .25% Note of '26 CCN 2004 Series A .25% Note of '26 CCN 2004 Series A .25% Note of '26 CCN 1994 Series B .25% Note of '30 .25% Note of '30 .25% Note of '30 .25% Note of '30 .25% Note of '49 MB Series AAA .25% Note of '49 MB Series AAA .25% Note of '49 MB Series AAA .25% Note of '49 MB Series AC .25% Note of '49 MB Series AC .25% Note of '49 MB Series BB .25% Note of '49 MB Series SER .25% Note of '49 MB Series FER .25% Note of '49 MB Series SER .25% Note of '49 MB Series	649845HH0 454695AM9 649845HX5 649845HV3 649845HV7 649845HV1 649845HV9 649845HV9 649845HD9 649845HD9 649845HD9 649845HD6 771367C@6 649845HE7 649845HE7 649845HE7 649845HE7 649845HE7 154051E3 154051E3 154051E3 154051E3 154051E69 154051H76 154051H76 154051H78	100,000 12,000 12,000 500,000 34,000 37,500 63,500 74,000 200,000 175,000 34,000 1,736,000 10,736,000 10,500 10,500 10,500 10,000 150,000	F F F F F F F F F F F F F F F F F F F	2.625% 2.650% 1.400% 3.250% 1.530% 1.610% 3.500% 4.550% 3.300% 4.550% 3.300% 3.225* 4.100% 3.000% 3.000% 3.000% 4.555% 3.000%	7/3/2 4/1/1 4/1/2 4/1/2 12/1/2 12/1/2 6/1/2 9/30/2 9/15/2 11/1/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 7/15/2 7/15/2 7/15/2 6/15/2 1/15/2
YSEG	CCN 2006 Series A CCN 2005 Series A CCN 2005 Series A CCN 2005 Series A CCN 1904 Series B CCN 1904 Series B CCN 1904 Series B CCN 1904 Series C CCN 1904 Series C CCN 1904 Series C CCN 1904 Series C CCN 1905 Series C CCN 1905 Series C CCN 1907 Series C CCN 1907 Series A CCN 1907 Series A CCN 1907 Series A CCN 1907 Series A CCN 1907 Series B CCN 1907 Series C CCN 2004 Series A (FMB Series RR) CCN 2004 Series A (FMB Series SS) MB Series CCC MB Series WW MB Series FMB eries FMB	454695AM9 649845HX5 649840CQ6 649845HW7 649845HU9 649845HU9 649845HU9 649845HU9 649840CS2 649840CS2 649840CS4 771367C@6 649845HF4 649845HF3 649845HF3 649845HF3 771367CD9 771367CD9 154051E*3 154051E*3 154051E*3 154051E*3 154051F#8 154051F#8	12,000 65,000 34,000 37,500 63,500 74,000 200,000 1,736,000 125,000 34,000 23,900 10,500 450,000 450,000 150,000	F F F F F F F F F F F F F F F F F F F	2,650% 1,400% 3,250% 1,530% 1,610% 1,610% 4,550% 3,500% 4,550% 3,000% 3,	4/1/2 7/1/12 7/1/2 12/1/2 2/1/2 2/1/2 2/1/2 9/30/2 10/1/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/3 7/15/2 7/15/2 11/1/5 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 6/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2
YSEG	CCN 2005 Series A 25% Note of '26 CCN 2004 Series A CCN 1994 Series B CCN 1994 Series C CCN 1994 Series C CCN 1994 Series C CCN 1994 Series C 25% Notes of '30 eries B Senior Note 30% Note of '49 MB Series AAA CCN 1997 Series A CCN 1997 Series A CCN 1997 Series A CCN 1997 Series B CCN 2004 Series A (FMB Series RR) CCN 2004 Series B (FMB Series SS) MB Series StB MB Series Series WW MB Series StB MB Series STB MB Series STB MB Series TW MB SERIE	649845HX5 649845HW7 649845HW7 649845HW9 649845HW9 649845HD9 649845HD9 649845HD9 649840C\$2 649840C\$4 649845C\$2 649840C\$2 771367C#6 649845HE3 649845HE3 649845HE3 649845HE3 154051E*3 154051E*3 154051E*9 154051E*8 154051H*6 154051H#6	65,000 500,000 34,000 37,500 63,500 74,000 200,000 75,000 34,000 125,000 34,000 23,900 10,500 200,000 15,000	F F F F F F F F F F F F F F F F F F F	1.400% 3.250% 1.530% 1.610% 1.610% 1.610% 3.500% 4.550% 3.300% 3.000%	7/1/2 12/1/1 12/1/2 12/1/2 6/1/2 9/30/2 10/1/2 9/15/2 9/15/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 12/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2
YSEG	CCN 2004 Series A CCN 1994 Series B CCN 1994 Series C CCN 1994 Series C CCN 1994 Series C CCN 1994 Series C CCN 1994 Series D .95%% Notes of '30 erries B Senior Note .30% Note of '49 MB Series AAA CCN 1997 Series A CCN 1997 Series A CCN 1997 Series B CCN 1997 Series C CN 2004 Series A (FMB Series RR) CCN 2004 Series A (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series CCC MB Series WW MB Series VV MB Series VV HB Series FMB erries F FMB erries I FMB erries I FMB erries G FMB erries M FMB erries L FMB	649845HW7 649845HU1 649845HU9 649845CS2 649840CS2 649840CS4 649845HE7 649845HE7 649845HE7 649845HE7 649845HE3 649845HE3 771367CD9 771367CD9 771367CD9 171367CD7 171367BX6 771367BX6 771367BX6 771367BX1 154051E*3 154051E*3 154051F*8 154051F*8 154051F*8 154051F*8 154051F*8 154051H*6 154051H*6	34,000 37,500 74,000 200,000 75,000 125,000 34,000 23,900 10,500 450,000 450,000 150,000 150,000 150,000 150,000 150,000 10,00	F F F F F F F F F F F F F F F F F F F	1.530% 1.610% 3.500% 1.950% 4.550% 3.300% 3.225% 4.100% 3.000%	12/1/2 12/1/1 12/1/2 12/1/1 6/1/2 9/30/2 9/15/2 9/15/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 7/15/2 7/15/2 7/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2 11/15/2
YSEG	CCN 1994 Series B CCN 1994 Series C CCN 1994 Series C CCN 1994 Series C CCN 1995 Series D 95% Notes of '30 eries B Senior Note .30% Note of '49 MB Series ASAA CCN 1997 Series A CCN 1997 Series A CCN 1997 Series B CCN 2004 Series B (FMB Series RR) CCN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series WW MB Series XX eries B FMB eries F FMB eries I FMB eries G FMB eries MB eries MB eries G FMB eries MB	649845HU1 649845HU9 649845HD9 649845HD9 649840CR2 649840CR4 771367C@6 649845HE7 649845HE3 649845HE3 649845HE3 771367CD9 771367CE7 771367CE7 771367CB1 154051E*3 154051E*3 154051F@0 154051F@0 154051F@0 154051F%1 154051F%1	37,500 63,500 74,000 200,000 75,000 300,000 1,736,000 125,000 34,000 20,000 10,500 200,000 150,000	F F F F F F F F F F F F F F F F F F F	1.610% 1.610% 1.610% 3.500% 1.950% 4.550% 3.300% 3.225% 4.100% 3.000% 3.000% 3.000% 3.000% 4.000% 3.000%	2/1/2 6/1/2 6/1/2 6/1/2 9/30/2 10/1/2 9/15/2 17/29/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 12/1/2 12/15/2 1/15/2
YSEG	CCN 1994 Series C CCN 1994 Series D 95% Notes of '30 eries B Senior Note 30% Note of '49 MB Series AAA CCN 1997 Series B CCN 2004 Series B (FMB Series RR) CCN 2004 Series B (FMB Series SS) MB Series CCC MB Series WW MB Series WW MB Series CCC MB Series WW MB Series F FMB Eries J FMB Eries J FMB Eries J FMB Eries G FMB Eries MB Eries MB Eries G FMB Eries MB Eries L FMB	649845HV9 649845HD9 649840C\$2 649840C\$2 649840C\$2 649840C\$4 649845HE7 649845HE7 649845HE3 649845	63,500 74,000 74,000 75,000 300,000 1,736,000 34,000 34,000 34,000 10,500 50,000 10,500 10,500 10,500 15,000 15,000 15,000 15,000 150,000	F F F F F F F F F F F F F F F F F F F	1,610% 3,500% 4,550% 3,300% 4,550% 3,000% 3,000% 3,000% 3,000% 3,000% 4,000% 3,000% 4,000% 4,000% 4,000% 4,000% 3,000% 4,000% 4,000% 3,000% 4,000% 3,000% 4,000% 3,000% 4,000% 3,000% 4,000% 3,	6/1/2 9/30/2 9/30/2 9/30/2 9/15/2 1 7/29/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 7/15/2 7/15/2 12/15/2 6/15/2 1/15/2 11/15/2 11/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2 12/15/2
YSEG	CN 1994 Series D .95% Notes of '30 .95% Notes of '30 .30% Note of '49 .30%	649845HD9 649840CS2 649840CS4 649840CS4 649845HE7 649845HE7 649845HE3 649845HG7 771367CD9 771367CD9 771367CD9 171367CD7 171367EX6 771367BX6 771367BX6 771367BX6 771367BX1 154051E*3 154051E*3 154051F*8 154051F*8 154051H*6	74,000 200,000 300,000 1,736,000 34,000 34,000 34,000 34,000 23,900 10,500 450,000 450,000 150,000 150,000 1252,400 150,000 150,000 150,000 150,000 125,000 65,000 65,000 80,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3.500% 1.950% 4.550% 3.300% 3.225% 4.100% 3.000% 3.000% 3.000% 3.000% 4.00% 6.375% 8.000% 4.00% 4.00% 3.75% 8.000% 3.155% 4.20% 3.75% 3.35% 3.35% 3.35%	9/30/2 10/1/2 10/1/2 9/13/3 9/15/2 6/30/2
YSEG 1.9 YSEG Sei YSEG	95%% Notes of '30 eries B Senior Note 30% Note of '49 MB Series AAA CN 1997 Series A CN 1997 Series A CN 1997 Series B CN 1997 Series B CN 2004 Series B (FMB Series RR) 'CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series WW MB Series VV HB Series WW MB Series FMB eries FMB	649840CS2 649840CS4 649840CR4 771367C@6 649845HE7 649845HE3 649845HE3 649845HG2 771367CD9 771367CD9 771367CD9 771367CBZ1 154051E*3 154051E*3 154051F#0 154051G#7 154051G#7 154051G#9 154051F#8 154051H*0	200,000 75,000 300,000 1,736,000 125,000 34,000 23,900 10,500 50,000 450,000 200,000 150,000 150,000 150,000 125,000 65,000 150,000 65,000 65,000 150,000 80,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	1.950% 4.550% 3.300% 3.202% 4.100% 3.000% 3.000% 3.000% 3.000% 3.100% 1.850% 6.470% 8.000% 4.039% 4.200% 3.150% 3.150% 3.150% 3.750% 3.950%	10/1/2 9/13/2 9/15/2 9/15/2 15/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/5/2 12/15/2 11/15/2 6/15/2 11/15/2 11/15/2 6/35/2 12/27/2
YSEG	eries B Senior Note 30% Note of '49 MB Series AAA CN 1997 Series A CN 1997 Series A CN 1997 Series B CN 1997 Series C CN 2004 Series G (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series WW MB Series VV MB Series WW MB Series FMB Series FMB eries FMB	649840C*4 649840CR4 771367C@6 649845HE2 649845HF3 649845HF3 649845HG2 649845HG2 771367CD9 771367CE7 771367BZ1 771367BZ1 154051E*3 154051E*9 154051G#7 154051G#7 154051F#8 154051H*6 154051H*6	75,000 300,000 1,736,000 125,000 34,000 34,000 34,000 10,500 50,000 10,000 150,000 150,000 150,000 150,000 150,000 150,000 150,000 10,000	F F F F F F F F F F F F F F F F F F F	4.550% 3.300% 3.205% 4.100% 3.000% 3.000% 3.000% 3.100% 3.100% 6.475% 8.000% 4.200% 4.200% 3.150% 5.700% 3.870% 3.870%	9/13/2 9/15/2 9/15/2 9/15/2 9/15/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 7/15/2 12/15/2 11/15/2 11/15/2 11/15/2 11/15/2 12/15/2 11/15/2
YSEG 3.3 YSEG	MB Series AAA CN 1997 Series A CN 1997 Series B CN 1997 Series B CN 1997 Series B CN 2004 Series B (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series VV MB Series WW MF Series WB MF Series WW MF Series FFMB	649840CR4 771367C@6 649845HF3 649845HF3 649845HG2 649845HG2 771367CE7 771367CE7 771367BX6 771367BX6 771367BX6 154051E*3 154051E*3 154051E*6 154051G#7 154051F#8 154051H*6 154051H#6	300,000 1,736,000 125,000 34,000 34,000 34,000 50,000 450,000 100,000 150,000 1252,400 125,000 65,000 15,000 80,000 20,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3.300% 3.225% 4.100% 3.000% 3.000% 3.000% 3.000% 3.000% 3.100% 6.470% 6.375% 8.000% 4.039% 4.200% 3.150% 5.700% 3.870% 3.870% 3.950%	9/15/2 1 7/29/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 12/1/2 12/15/2 7/15/5 6/15/2 11/1/5 6/32/2 12/27/2
YSEG	MB Series AAA ICN 1997 Series A CN 1997 Series B ICN 1997 Series C CN 2004 Series A (FMB Series RR) ICN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series CV MB Series CV WB Series VV MB Series TW	771367C@6 649845HE7 649845HF4 649845HG2 649845HG6 771367CD9 771367CD9 771367CS2 154051E*3 154051E*3 154051F#0 154051G#7 154051F#8 154051H*6 154051H#6	1,736,000 125,000 34,000 34,000 34,000 10,500 50,000 450,000 200,000 150,000 125,000 155,000 155,000 155,000 65,000 15,000 80,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3,225%, 4.100%, 3.000%, 3.000%, 3.000%, 3.000%, 3.000%, 3.100%, 1.850%, 6.470%, 8.000%, 4.059%, 4.200%, 3.070%, 3.150%, 5.700%, 3.870%, 3.870%, 3.950%	1 7/29/2 7/29/2 7/29/2 7/29/2 6/30/2 12/27/2 12/27/2 7/29/2 6/30/2 6/30/2 6/30/2 6/30/2 12/27/2 12/27/2 12/27/2 6/30/2 6/2 6/2 6/2 6/2 6/2 6/2 6/2 6/2 6/2 6
G&E PC G&E PC G&E PC G&E PC G&E PC G&E PC G&E FN G&E FN G&E FN G&E FN G&E FN MP Set	CN 1997 Series A CN 1997 Series B CN 1997 Series B CN 1997 Series C CN 2004 Series A (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series VV MB Series VV MB Series WF	649845HE7 649845HE3 649845HE3 649845HE3 649845HE3 771367CD9 771367CE7 771367BZ1 771367BX1 771367CA5 154051E*3 154051E*3 154051E*9 154051G#7 154051G#7 154051G#7 154051H*6 154051H*6	34,000 34,000 23,900 10,500 50,000 200,000 100,000 150,000 1252,400 150,000 15,000 65,000 60,000 20,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3.000% 3.000% 2.875% 3.000% 1.850% 6.470% 8.000% 4.035% 8.000% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/30/2 6/1/2 12/1/2 71.5/2 9/1/2 12/15/2 7/15/2 6/15/2 11/1/2 6/3/2 12/27/2
G&E PC G&E PC G&E PC G&E PC G&E FW G&E FW G&E FW G&E FW G&E FW G&E FW MP Set	CN 1997 Series B CN 1997 Series C CN 2004 Series A (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series CCC MB Series WW MB Series VV MB Series VV MB Series FMB eries FMB	649845HF4 649845HR3 649845HG2 649845HG2 771367CD9 771367CE7 771367BZ1 771367BX6 771367CA5 154051E*3 154051E*3 154051E*3 154051G#7 154051G#7 154051G#7 154051F#8 154051H*6 154051H*6	34,000 23,900 10,500 50,000 450,000 200,000 150,000 1,252,400 150,000 125,000 65,000 15,000 80,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3.000% 3.000% 2.875% 3.000% 3.100% 1.850% 6.470% 6.375% 8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	6/30/2 6/30/2 6/30/2 6/30/2 6/1/2 7/15/2 9/1/2 12/15/2 6/15/2 1/15/2 1/15/2 1/15/2 12/27/2
G&E PC G&E PC G&E PC G&E PC G&E FW MP Set MP	CN 1997 Series C CN 2004 Series A (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series CV MB Series VV MB Series VV MB Series TW MB SERIES T	649845HK3 649845HC6 649845HC6 771367CD9 771367CD7 771367BZ1 771367BX6 771367CA5 154051E*3 154051E*9 154051G#7 154051G#7 154051G#7 154051F*8 154051H*6 154051H*6	23,900 10,500 50,000 450,000 200,000 150,000 150,000 125,000 65,000 15,000 60,000 20,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3.000% 2.875% 3.000% 3.100% 1.850% 6.470% 8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	6/30/2 6/30/2 6/30/2 6/30/2 6/1/2 12/17/ 7/15/2 9/1/2 12/15/2 7/15/2 6/15/2 1/15/2 6/3/2 12/27/2
G&E PC G&E PC G&E PC G&E FM G&E FM G&E FM G&E FM G&E FM G&E FM MP Set	CN 2004 Series A (FMB Series RR) CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series WW MB Series VV MB Series VV MB Series XX eries B FMB eries F FMB eries J FMB eries F FMB	649845HG2 649845HJ6 771367CD9 771367CE7 771367BZ1 771367BX6 771367CA5 154051E*9 154051E*9 154051F@0 154051G#7 154051G#7 154051G#9 154051H*6 154051H*6	10,500 50,000 450,000 200,000 100,000 150,000 1,252,400 150,000 65,000 15,000 60,000 20,000 80,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	2.875% 3.000% 3.100% 6.470% 6.375% 8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	6/30/2 6/30/2 6/1/2 12/1/2 7/15/2 9/1/2 12/15/2 6/15/2 1/15/2 1/15/2 11/1/2 6/3/2
G&E PC G&E FM MP Set MI 4.0 II 4.0 II 4.0	CN 2004 Series B (FMB Series SS) MB Series BBB MB Series CCC MB Series CCC MB Series WW MB Series VV MB Series VV MB Series FMB eries F FMB	649845HJ6 771367CD9 771367EZ1 771367BZ1 771367BX6 771367CA5 154051E*3 154051E*3 154051E#0 15405EAD0 154051G#7 154051G#7 154051G#8 154051H*6 154051H*6	50,000 450,000 200,000 100,000 75,000 150,000 1252,400 150,000 65,000 15,000 80,000 60,000 20,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3.000% 3.100% 1.850% 6.470% 8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	6/30/2 6/1/2 12/1/2 7/15/2 9/1/2 12/15/2 7/15/2 6/15/2 11/1/2 6/3/2 12/27/2
G&E FM MP Set MP	MB Series BBB MB Series CCC MB Series CCC MB Series WW MB Series VV MB Series XX eries B FMB eries D FMB eries F FMB eries F FMB eries F FMB eries J FMB eries J FMB eries J FMB eries J FMB eries I FMB eries I FMB eries I FMB eries G FMB eries G FMB eries G FMB eries G FMB	771367CD9 771367CE7 771367BZ1 771367BX6 771367CA5 154051E*3 154051E#9 154051E#0 154051G#7 154051G#7 154051G#7 154051F#0 154051F#8	450,000 200,000 100,000 75,000 150,000 1,252,400 150,000 125,000 65,000 15,000 80,000 60,000 20,000 80,000 50,000	F F F F F F F F F F F F F F F F F F F	3.100% 1.850% 6.470% 6.375% 8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	6/1/2 12/1/2 7/15/2 9/1/2 12/15/2 7/15/2 6/15/2 1/15/2 11/1/2 6/3/2 12/27/2
G&E FN MP Set MI 4.2 II 4.8 II 4.8 II 4.8	MB Series CCC MB Series WW MB Series WV MB Series XX eries B FMB eries D FMB eries F FMB eries F FMB eries I FMB eries J FMB	771367CE7 771367BZ1 771367BX6 771367CA5 154051E*3 154051F#0 154051G#7 154051G#7 154051G#9 154051F#8 154051H*0 154051H*6	200,000 100,000 75,000 150,000 1,252,400 15,000 15,000 65,000 15,000 80,000 60,000 20,000 80,000 50,000	F F F F F F F F	1.850% 6.470% 6.375% 8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	12/1/2 7/15/2 9/1/2 12/15/2 12/15/2 6/15/2 1/15/2 11/1/2 6/3/2 12/27/2
G&E FM G&E FM G&E FM G&E FM G&E FM MP Set MI 4.0 II 3.6 II 4.0 II 4.0	MB Series WW MB Series VV MB Series XX eries B FMB eries D FMB eries F FMB eries F FMB eries J FMB eries G FMB eries G FMB eries G FMB eries G FMB	771367BZI 771367BX6 771367BX6 771367CA5 154051E*3 154051E#9 154051F#0 154051G#7 154051G#7 154051H*0 154051H*6 154051H#8	100,000 75,000 150,000 1,252,400 150,000 125,000 65,000 80,000 60,000 20,000 80,000 50,000	F F F F F F F F F F F F F	6.470% 6.375% 8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	7/15/2 9/1/2 12/15/2 7/15/2 6/15/2 1/15/2 11/1/2 6/3/2 12/27/2
G&E FM MP Set MP	MB Series VV MB Series XX eries B FMB eries D FMB eries F FMB eries F MTN - 4 eries J FMB eries I FMB eries G FMB	771367BX6 771367CA5 154051E*3 154051E#9 154051F#0 154051G#7 154051G#7 154051F#8 154051H*0 154051H#6 154051H#6	75,000 150,000 1,252,400 150,000 125,000 65,000 15,000 80,000 60,000 20,000 80,000 50,000	F F F F F F	6.375% 8.000% 4.039% 4.200% 3.170% 5.700% 3.870% 3.950%	9/1/2 12/15/2 7/15/2 6/15/2 1/15/2 11/1/2 6/3/2 12/27/2
G&E FW G&E G&E G&E FW G&E FW G&E FW G&E MP Ser MP	MB Series XX eries B FMB eries D FMB eries F FMB eries F FMTN - 4 eries J FMB eries I FMB eries G FMB eries G FMB eries G FMB eries K FMB eries M FMB	771367CA5 154051E*3 154051E#9 154051F#0 154051G#7 154051G#7 154051F#8 154051H*0 154051H#6 154051H#6	150,000 1,252,400 150,000 125,000 65,000 15,000 80,000 20,000 80,000 50,000	F F F F F F	8.000% 4.039% 4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	7/15/2 7/15/2 6/15/2 1/15/2 11/1/2 6/3/2 12/27/2
MP Set	eries D FMB eries F FMB eries F MTN - 4 eries J FMB eries I FMB eries G FMB eries K FMB eries K FMB eries K FMB	154051E#9 154051F@0 15405EAD0 154051G#7 154051G#9 154051F#8 154051H#0 154051H#6	150,000 125,000 65,000 15,000 80,000 60,000 20,000 80,000 50,000	F F F F	4.200% 3.070% 3.150% 5.700% 3.870% 3.950%	7/15/2 6/15/2 1/15/2 11/1/2 6/3/2 12/27/2
MP Set MP	eries D FMB eries F FMB eries F MTN - 4 eries J FMB eries I FMB eries G FMB eries K FMB eries K FMB eries K FMB	154051E#9 154051F@0 15405EAD0 154051G#7 154051G#9 154051F#8 154051H#0 154051H#6	125,000 65,000 15,000 80,000 60,000 20,000 80,000 50,000	F F F F	3.070% 3.150% 5.700% 3.870% 3.950%	6/15/2 1/15/2 11/1/2 6/3/2 12/27/2
MP Set MP	eries F FMB eries F MTN - 4 eries J FMB eries I FMB eries G FMB eries G FMB eries K FMB eries M FMB	154051F@0 15405EAD0 154051G#7 154051G#9 154051F#8 154051H#0 154051H#6 154051H@8	65,000 15,000 80,000 60,000 20,000 80,000 50,000	F F F F	3.150% 5.700% 3.870% 3.950%	1/15/2 11/1/2 6/3/2 12/27/2
MP Set MP	eries F MTN - 4 eries J FMB eries I FMB eries G FMB eries K FMB eries K FMB eries M FMB	15405EAD0 154051G#7 154051G@9 154051F#8 154051H*0 154051H#6 154051H@8	15,000 80,000 60,000 20,000 80,000 50,000	F F F	5.700% 3.870% 3.950%	11/1/2 6/3/2 12/27/2
MP Set MP	eries J FMB eries I FMB eries G FMB eries K FMB eries M FMB eries L FMB	154051G#7 154051G@9 154051F#8 154051H*0 154051H#6 154051H@8	80,000 60,000 20,000 80,000 50,000	F F F	3.870% 3.950%	6/3/2 12/27/2
MP Ser MP	eries I FMB eries G FMB eries K FMB eries M FMB eries L FMB	154051G@9 154051F#8 154051H*0 154051H#6 154051H@8	60,000 20,000 80,000 50,000	F F	3.950%	12/27/2
MP Ser MP	eries G FMB eries K FMB eries M FMB eries L FMB	154051F#8 154051H*0 154051H#6 154051H@8	20,000 80,000 50,000	F		
MP Ser MP	eries K FMB eries M FMB eries L FMB	154051H*0 154051H#6 154051H@8	80,000 50,000			1/15/2
MP Ser MP	eries M FMB eries L FMB	154051H#6 154051H@8	50,000		4.050%	1/15/2
MP Ser MP	eries L FMB	154051H@8		F	1.870%	12/15/2
MP Ser MP				F	4.200%	6/3/2
MP Ser M Ser MP Ser M Ser			25,000	F	5.780%	4/11/2
MP Ser M	eries F MTN - 2	15405EAB4	20,000	F	5.375%	6/10/2
MP Ser MP	eries F MTN - 3	15405EAC2	25,000	F	5.430%	7/18/2
MP Ser MP	eries F MTN - 5	15405EAE8	15,000	F	5.875%	10/25/2
MP Ser MP Ser MP I 3.6 I 3.6 I 6.2 I 6.2 I 6.2 I 1 2.8 I 3.9 I 5.6 I 1 6.0 I 6.5 I 4.0 I 6.5 I 6.0 I 7.0 I 6.0 I 7.0 I 6.0 I 7.0 I 6.0 I 7.0 I 7	eries F MTN - 8	15405EAH1	40,000	F	6.400%	9/15/2
MP Ser MP Ser MP	eries C FMB	154051E@1	100,000	F	5.680%	1/4/2
MP I 3.6 I 3.6 II 3.6 II 6.2 II 6.2 II 5.6 II 3.9 II 3.9 II 3.9 II 4.0 II 4.0 II 4.0 II 4.5	eries E FMB eries H FMB	154051F*2 154051G*1	225,000 65,000	F F	4.450% 4.070%	1/15/2
II 3.6 II 3.6 II 3.6 II 6.2 II 6.2 II 6.2 II 2.8 II 3.9 II 5.6 II 6.5 II 6.5 II 6.5 II 6.5 II 4.8 II 4.6 II 4.5 II 4.5 II 4.6 II 4.7 II 4.7 II 4.8 II	eries II Paid	1540510 1	1,240,000		4.224%	1/13/2
I 3.6 I 6.2 I 6.2 I 2.8 I 3.9 I 5.6 I 3.9 I 4.0 I 6.5 I 3.9 I 4.0 I 4.0 I 4.0 I 6.5 I 4.0 I 6.5 I 6.0 I 6.0 I 4.8 I 4.6 I 4.8 I 4.6 I 4.8 I 4.6 I 4.7 I 4.7 I 4.7 I 4.7 I 4.7 I 4.8	.61%, 2012 Series C, due January 31, 2022	910637 S@7	34,000	F	3.610%	1/31/2
II 6.2 II 6.2 II 6.2 II 2.8 II 3.9 II 5.6 II 4.0 II 4.0 II 6.5 II 6.5 II 6.5 II 6.5 II 6.0 II 4.8 II 4.8 II 4.5 II 4.5 II MG MT NG MT NG MT	.61%, 2012 Series B, due January 31, 2022	910637 S*9	51,500	F	3.610%	1/31/2
I 2.8 I 3.9 I 5.6 I 5.6 I 3.9 I 4.0 I 6.5 I 6.0 I 4.0 I 4.0 I 4.0 I 6.5 I 6.5 I 6.0 I 4.8 I 4.6 I 4.8 I MG MT	.26%, 2007, Series C, due September 5, 2022	910637 N#0	44,000	F	6.260%	9/5/2
I 3.9 I 5.6.6 I 3.9,9 I 4.0 I 2.0 I 6.5 I 6.5 I 6.5 I 4.8 I 4.8 I 4.8 I 4.6 I 4.8 I MG MT NG MT	.26%, 2007, Series D, due December 6, 2022	910637 P*2	33,000	F	6.260%	12/6/2
I 5.6 I 3.9 I 4.0 I 4.0 I 4.0 I 6.5 I 6.5 I 6.0 I 4.8 I 4.6 I 4.5 I 4.6 I 4.6 I 4.6 I MG MT NG M	.80%, 2003 Series, due October 1, 2033	64468CBC7	64,460	F	2.800%	10/2/2
I 3.9 I 4.0 I 2.0 I 6.5 I 6.5 I 6.0 I 4.8 I 4.8 I 4.6 I 4.5 I MG MT NG MT	.95%, 2013 Series F, due October 25, 2023	910637T@6	75,000	F	3.950%	10/25/2
I 4.0 I 2.0 I 6.5 I 6.5 I 6.5 I 4.8 I 4.8 I 4.6 I 4.6 I Mr. NG Mr. NG Mr.	.61%, 2009, due March 10, 2025	910637 R*0	50,000	F	5.610%	3/10/2
I 2.0 I 6.5. I 6.5. I 6.5. I 4.8 I 4.8 I 4.8 I 4.6 M MM M	.96%, 2025, Senior Bond, due December, 2025	910637U#2	50,000	F	3.960%	12/12/2
I 6.5 I 6.0	.07%, 2028, Senior Bond, due October 4, 2028 .02%%, 2020, due December 1, 2030	910637U*6 910637V*5	100,000 75,000	F	4.070% 2.020%	10/4/2
I 6.5 I 6.0 I 4.8 I 4.8 I 4.6 I 4.5 I 4.7	.51%, 2007, Series E, due September 5, 2037	910637 P@0	16,000	F	6.510%	9/5/2
I 6.0 I 4.8 I 4.8 I 4.6 I 4.5 I WNG MT NG MT	.51%, 2007, Series F, due December 6, 2037	910637 P#8	12,000	F	6.510%	12/6/2
I 4.8 I 4.8 I 4.6 I 4.6 I 4.5 I NG MT NG MT NG MT	.09%, 2010, due July 27, 2040	910637 R@8	100,000	F	6.090%	7/27/2
I 4.6 I 4.5 I NG MT NG MT NG MT NG MT	.89%, 2012 Series D, due January 30, 2042	910637 S#5	52,000	F	4.890%	1/30/2
I 4.5 I NG MT NG MT NG MT NG MT NG MT	.89%, 2012 Series E, due January 30, 2042	910637 T*8	35,000	F	4.890%	1/30/2
I NG MT NG M	.61%, 2015 Series G, due June 29, 2045	910637T#4	50,000	F	4.610%	6/29/2
NG MT NG MT NG MT NG MT	.52%, due January 15, 2049	910637U@4	50,000	F	4.520%	1/15/2
NG MT NG MT NG MT	ATM Spring D. 4 20% drug October 25, 2020	Nia DDN14	891,960 25,000	T.	4.459%	10/25/2
NG M	MTN Series D, 4.30%, due October 25, 2028	No PPN#		F	4.300%	10/25/2
NG M	MTN Series ?, 2.02%, due December 15, 2030 MTN Series C, 5.630%, due September 15, 2035	207651F@4 20765QAH8	30,000 20,000	F	2.020% 5.630%	12/15/2 9/15/2
	ATN Series C, 5.840%, due September 15, 2035 ATN Series C, 5.840%, due October 28, 2035	20765QAH8 20765QAJ4	25,000	F	5.840%	10/28/2
	MTN Series C, 5.840%, due October 28, 2033	20765QAK1	20,000	F	6.660%	10/28/2
NG M	MTN Series D, 5.23%, due October 25, 2043	No PPN#	20,000	F	5.230%	10/25/2
	.52%, due January 15, 2049		50,000	F	4.520%	1/15/2
NG			190,000		4.687%	1
	MTN IV, 3.880%, due September 22, 2021	No PPN#	25,000	F	3.880%	9/22/2
	MTN III, 5.778%, due November 1, 2025	84263PAM2	25,000	F	5.778%	11/1/2
	MTN I, 7.950%, due August 5, 2026	84263PAC4	15,000	F	7.950%	8/5/2
	MTN I, 6.880%, due September 11, 2028	84263PAE0	14,000	F	6.880%	9/11/2
	MTN, 1.87%, due December 15, 2030 MTN III, 5.772%, due December 1, 2035	842638J*0 84263PAP5	50,000 20,000	F F	1.870% 5.772%	12/15/2
		84263PAQ3	40,000	F	6.380%	9/15/2
	ATN III, 6.380%, due Sentember 15, 2037	No PPN#	25,000	F	5.390%	9/13/2
	ATN III, 6.380%, due September 15, 2037 ATN IV. 5.390%, due September 22, 2041	101114#	75,000	F	4.420%	1/15/2
CG	ATN III, 6.380%, due September 15, 2037 ATN IV, 5.390%, due September 22, 2041 .42%, due January 15, 2049		289,000		4.801%	1/10/1
	ATN IV, 5.390%, due September 22, 2041	084653D@0	1,455	F	7.800%	11/15/2
	ATN IV, 5.390%, due September 22, 2041		20,000	F	4.070%	1/15/2
GC 5.3	MTN IV, 5.390%, due September 22, 2041 .42%, due January 15, 2049	0044577#1	15,000	F	5.330%	12/10/2
	ATN IV, 5.390%, due September 22, 2041 4.2%, due January 15, 2049 enior Unsecured Note, 7.800% due November 15, 2021 1.07%, due October 4, 2029 1.33%, 2013 Series A, due December 10, 2043	084653E*1	25,000	F	3.680%	9/1/2
GC	ATN IV, 5.390%, due September 22, 2041 4.2%, due January 15, 2049 enior Unsecured Note, 7.800% due November 15, 2021 .07%, due October 4, 2029	084653E*1			4.307%	2
	ATN IV, 5.390%, due September 22, 2041 4.2%, due January 15, 2049 enior Unsecured Note, 7.800% due November 15, 2021 0.07%, due October 4, 2029 3.33%, 2013 Series A, due December 10, 2043 enior Unsecured Note, 3.70% due 2050	084653E*1	61,455			
RHI	ATN IV, 5.390%, due September 22, 2041 4.2%, due January 15, 2049 enior Unsecured Note, 7.800% due November 15, 2021 1.07%, due October 4, 2029 1.33%, 2013 Series A, due December 10, 2043	084653E*1				