



Callable Debt Outstanding Detail Report as of 03/18/2025

This report includes all of Fannie Mae fixed and floating-rate callable debt securities

* For zero coupon securities, the amount reflects current face outstanding to be paid to investors at maturity.

Callable Debt Outstanding

Issue Date	Maturity Date	CUSIP	First Call Date	Call Type	Coupon Type	Call Frequency	Structure	Coupon	Amount
03/18/2025	03/18/2030	3136GAD55	12/18/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	4.750	25,000,000
03/18/2025	06/18/2029	3136GAD71	09/18/2025	Bermudan	Fixed	Quarterly	4.25 NC 0.50	4.250	20,000,000
03/18/2025	03/18/2030	3136GADA4	12/18/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	4.750	15,000,000
03/17/2025	03/17/2028	3136GAD63	06/17/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.600	20,000,000
03/17/2025	03/17/2028	3136GADB2	09/17/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.550	25,000,000
03/17/2025	03/17/2028	3136GADC0	12/17/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.75	4.500	75,000,000
03/17/2025	03/13/2029	3136GADD8	03/13/2026	European	Fixed	One Time	3.99 NC 0.99	4.395	27,000,000
03/14/2025	03/14/2030	3136GACJ6	05/14/2025	Bermudan	Fixed	Monthly	5.00 NC 0.17	5.100	10,000,000
03/13/2025	03/13/2028	3136GACC1	06/13/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	4.700	40,000,000
03/13/2025	03/10/2028	3136GAD89	03/10/2027	European	Fixed	One Time	2.99 NC 1.99	4.000	20,000,000
03/12/2025	03/12/2029	3136GABQ1	06/12/2025	Bermudan	Fixed	Monthly	4.00 NC 0.25	5.000	15,000,000
03/12/2025	03/12/2030	3136GABW8	12/12/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.000	15,000,000
03/12/2025	03/12/2030	3136GACD9	03/12/2026	Bermudan	Fixed	Annually	5.00 NC 1.00	4.125	30,000,000
03/12/2025	03/12/2030	3136GACL1	03/12/2027	Bermudan	Fixed	Quarterly	5.00 NC 2.00	4.400	15,000,000
03/12/2025	03/04/2030	3136GAD22	03/04/2027	European	Fixed	One Time	4.98 NC 1.98	4.300	70,000,000
03/12/2025	03/12/2030	3136GAD48	03/12/2027	European	Fixed	One Time	5.00 NC 2.00	4.335	25,000,000
03/11/2025	03/06/2030	3136GAD30	03/06/2026	European	Fixed	One Time	4.99 NC 0.99	4.460	25,000,000
03/10/2025	03/10/2028	3136GABZ1	06/10/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	4.820	15,000,000
03/10/2025	03/10/2028	3136GACE7	09/10/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.650	15,000,000
03/10/2025	03/10/2028	3136GACG2	09/10/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.650	25,000,000
03/10/2025	03/10/2028	3136GACM9	03/10/2026	European	Fixed	One Time	3.00 NC 1.00	4.300	30,000,000



Issue Date	Maturity Date	CUSIP	First Call Date	Call Type	Coupon Type	Call Frequency	Structure	Coupon	Amount
03/10/2025	03/10/2028	3136GACR8	03/10/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.320	15,000,000
03/10/2025	03/03/2028	3136GACZ0	09/03/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.48	4.250	20,000,000
03/07/2025	12/07/2027	3136GACS6	12/07/2026	European	Fixed	One Time	2.75 NC 1.75	4.000	10,000,000
03/07/2025	03/05/2030	3136GACW7	03/05/2027	European	Fixed	One Time	4.99 NC 1.99	4.300	10,000,000
03/06/2025	03/06/2028	3136GAC49	06/06/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.800	20,000,000
03/06/2025	03/05/2030	3136GACQ0	03/05/2027	European	Fixed	One Time	5.00 NC 2.00	4.250	15,000,000
03/06/2025	03/06/2028	3136GACT4	03/06/2026	European	Fixed	One Time	3.00 NC 1.00	4.250	15,000,000
03/06/2025	03/05/2030	3136GACV9	03/05/2027	European	Fixed	One Time	5.00 NC 2.00	4.310	10,000,000
03/05/2025	03/05/2030	3136GACF4	03/05/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.00	4.750	15,000,000
03/05/2025	03/05/2029	3136GACH0	03/05/2026	Bermudan	Fixed	Quarterly	4.00 NC 1.00	4.050	20,000,000
03/05/2025	03/05/2030	3136GACN7	03/05/2026	Bermudan	Fixed	SemiAnnually	5.00 NC 1.00	4.660	10,000,000
03/05/2025	03/04/2030	3136GACP2	09/04/2026	Bermudan	Fixed	Annually	5.00 NC 1.50	4.505	10,000,000
03/04/2025	06/04/2029	3136GAC64	06/04/2026	European	Fixed	One Time	4.25 NC 1.25	4.625	15,000,000
03/04/2025	03/04/2030	3136GACK3	09/04/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.50	4.500	15,000,000
03/03/2025	03/03/2028	3136GAC56	09/03/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.750	20,000,000
02/28/2025	02/28/2028	3136GAB57	05/28/2025	Bermudan	Fixed	Monthly	3.00 NC 0.24	4.850	15,000,000
02/28/2025	02/28/2030	3136GABE8	08/28/2025	Bermudan	Fixed	Monthly	5.00 NC 0.50	5.100	15,000,000
02/28/2025	02/28/2030	3136GABR9	08/28/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.060	15,000,000
02/28/2025	02/28/2028	3136GACA5	08/28/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.700	75,000,000
02/27/2025	02/27/2032	3136GAAX7	08/27/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.330	25,000,000
02/27/2025	02/27/2030	3136GAB81	08/27/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.190	30,000,000
02/27/2025	08/27/2029	3136GABX6	08/27/2026	European	Fixed	One Time	4.50 NC 1.49	4.625	15,000,000
02/26/2025	02/26/2030	3136GAB40	02/26/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.000	15,000,000
02/26/2025	02/26/2032	3136GAB99	08/26/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.400	25,000,000
02/26/2025	02/26/2029	3136GABN8	02/26/2027	European	Fixed	One Time	4.00 NC 2.00	4.550	20,000,000
02/26/2025	02/26/2030	3136GABS7	02/26/2027	European	Fixed	One Time	5.00 NC 2.00	4.650	15,000,000



Issue Date	Maturity Date	CUSIP	First Call Date	Call Type	Coupon Type	Call Frequency	Structure	Coupon	Amount
02/26/2025	02/26/2030	3136GAC80	08/26/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.49	4.750	15,000,000
02/26/2025	02/26/2030	3136GAC98	02/26/2027	European	Fixed	One Time	5.00 NC 2.00	4.625	51,000,000
02/25/2025	02/25/2032	3136GAAV1	08/25/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.300	25,000,000
02/25/2025	02/25/2028	3136GAB65	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.700	25,000,000
02/25/2025	02/25/2028	3136GAB73	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.700	20,000,000
02/25/2025	02/25/2028	3136GABD0	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.730	25,000,000
02/25/2025	02/25/2028	3136GABG3	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.600	15,000,000
02/25/2025	02/25/2028	3136GABK4	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.600	15,000,000
02/25/2025	02/25/2028	3136GABL2	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.625	25,000,000
02/25/2025	02/25/2030	3136GABM0	08/25/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.055	25,000,000
02/25/2025	03/25/2027	3136GABP3	08/25/2025	Bermudan	Fixed	Quarterly	2.08 NC 0.50	4.500	25,000,000
02/25/2025	02/25/2028	3136GABT5	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.650	15,000,000
02/25/2025	02/25/2028	3136GABV0	08/25/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.740	25,000,000
02/25/2025	02/19/2030	3136GAC23	02/19/2027	European	Fixed	One Time	4.98 NC 1.98	4.680	50,000,000
02/25/2025	02/25/2028	3136GAC31	02/25/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.630	65,000,000
02/25/2025	02/25/2030	3136GACB3	02/25/2028	European	Fixed	One Time	5.00 NC 3.00	4.420	15,000,000
02/24/2025	02/13/2030	3136GABB4	02/13/2026	Bermudan	Fixed	Quarterly	4.97 NC 0.97	5.020	65,000,000
02/24/2025	02/12/2030	3136GABF5	02/12/2027	European	Fixed	One Time	4.97 NC 1.97	4.625	30,000,000
02/24/2025	02/24/2028	3136GABH1	02/24/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.250	50,000,000
02/24/2025	02/22/2028	3136GAC72	08/22/2025	Bermudan	Fixed	Monthly	2.99 NC 0.49	4.700	20,000,000
02/21/2025	02/21/2030	3136GAAY5	11/21/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.000	15,000,000
02/21/2025	11/21/2029	3136GABA6	11/21/2025	Bermudan	Fixed	Quarterly	4.75 NC 0.75	5.060	25,000,000
02/21/2025	08/21/2029	3136GABJ7	08/21/2025	Bermudan	Fixed	Quarterly	4.50 NC 0.50	4.960	15,000,000
02/21/2025	02/21/2029	3136GABU2	11/21/2025	Bermudan	Fixed	Quarterly	4.00 NC 0.75	4.850	10,000,000
02/21/2025	09/28/2029	3136GABY4	09/28/2026	European	Fixed	One Time	4.60 NC 1.60	4.670	50,000,000
02/20/2025	08/20/2029	3136GABC2	08/20/2025	Bermudan	Fixed	SemiAnnually	4.50 NC 0.50	5.000	15,000,000



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02/18/2025	02/18/2028	3136GAAH2	02/18/2026	European	Fixed	One Time	3.00 NC 1.00	4.500	60,000,000
02/18/2025	02/16/2028	3136GAAZ2	05/16/2025	Bermudan	Fixed	Monthly	2.99 NC 0.24	4.800	15,000,000
02/18/2025	02/18/2028	3136GAB24	08/18/2025	Bermudan	Fixed	Monthly	3.00 NC 0.50	4.760	15,000,000
02/18/2025	02/18/2028	3136GAB32	02/18/2026	European	Fixed	One Time	3.00 NC 1.00	4.500	10,000,000
02/14/2025	02/07/2028	3136GAAR0	11/07/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.73	4.690	150,000,000
02/14/2025	02/14/2030	3136GAAW9	08/14/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.030	15,000,000
02/13/2025	02/13/2032	3136GAA66	02/13/2026	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.240	50,000,000
02/13/2025	02/13/2030	3136GAA90	08/13/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.000	30,000,000
02/13/2025	02/13/2030	3136GAAN9	08/13/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.050	100,000,000
02/12/2025	02/12/2032	3136GAA82	11/12/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.75	5.270	50,000,000
02/12/2025	02/12/2030	3136GAAQ2	02/12/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.00	4.500	20,000,000
02/12/2025	02/11/2028	3136GAAS8	08/11/2025	Bermudan	Fixed	Monthly	3.00 NC 0.49	4.700	10,000,000
02/12/2025	02/11/2028	3136GAAT6	02/11/2026	Bermudan	Fixed	Annually	3.00 NC 1.00	4.500	10,000,000
02/11/2025	08/11/2028	3136GAAK5	08/11/2025	Bermudan	Fixed	Quarterly	3.50 NC 0.50	4.750	15,000,000
02/11/2025	02/11/2028	3136GAAP4	02/11/2026	Bermudan	Fixed	Annually	3.00 NC 1.00	4.500	20,000,000
02/10/2025	02/10/2028	3136GAAJ8	11/10/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.75	4.625	75,000,000
02/10/2025	02/07/2028	3136GAU3	08/07/2025	Bermudan	Fixed	Monthly	2.99 NC 0.49	4.730	15,000,000
02/07/2025	02/07/2028	3136GAAL3	08/07/2025	Bermudan	Fixed	Monthly	3.00 NC 0.50	4.750	15,000,000
02/07/2025	02/07/2028	3136GAAM1	05/07/2025	Bermudan	Fixed	Monthly	3.00 NC 0.24	4.800	17,000,000
02/03/2025	01/28/2028	3136GAAE9	01/28/2026	Bermudan	Fixed	Quarterly	2.98 NC 0.98	4.500	36,800,000
02/03/2025	01/28/2028	3136GAAF6	07/28/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.48	4.500	62,000,000
02/03/2025	01/28/2028	3136GAAG4	04/28/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.23	4.500	22,000,000
01/31/2025	01/30/2030	3136GAAD1	01/30/2026	European	Fixed	One Time	5.00 NC 1.00	4.720	30,000,000
01/30/2025	01/17/2030	3136GA5J4	04/17/2025	Bermudan	Fixed	Monthly	4.96 NC 0.21	5.250	15,000,000
01/30/2025	01/21/2028	3136GA6N4	04/21/2025	Bermudan	Fixed	Monthly	2.97 NC 0.22	5.000	15,000,000
01/30/2025	01/30/2030	3136GA7F0	10/30/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.050	15,000,000



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01/30/2025	01/30/2030	3136GAAC3	04/30/2026	Bermudan	Fixed	Monthly	5.00 NC 1.25	4.800	10,000,000
01/29/2025	01/29/2032	3136GA5K1	07/29/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.330	50,000,000
01/29/2025	01/29/2032	3136GA5Q8	07/29/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.380	50,000,000
01/29/2025	01/14/2030	3136GA5R6	01/14/2026	Bermudan	Fixed	Annually	4.96 NC 0.96	5.000	25,000,000
01/29/2025	01/29/2032	3136GA5X3	01/29/2026	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.260	50,000,000
01/29/2025	01/29/2032	3136GA6C8	07/29/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.480	50,000,000
01/29/2025	10/29/2029	3136GA7B9	07/29/2025	Bermudan	Fixed	Quarterly	4.75 NC 0.50	5.050	10,000,000
01/29/2025	01/29/2030	3136GA7D5	04/29/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.25	5.210	10,000,000
01/29/2025	10/29/2029	3136GA7K9	10/29/2025	Bermudan	Fixed	Quarterly	4.75 NC 0.75	5.000	15,000,000
01/29/2025	01/16/2030	3136GA7M5	01/16/2026	Bermudan	Fixed	Quarterly	4.96 NC 0.96	5.000	35,000,000
01/29/2025	09/29/2028	3136GAA58	09/29/2026	Bermudan	Fixed	Quarterly	3.67 NC 1.66	4.625	30,000,000
01/28/2025	01/28/2028	3136GA6U8	07/28/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.750	30,000,000
01/28/2025	01/28/2030	3136GA6W4	01/28/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.000	30,000,000
01/28/2025	01/28/2030	3136GA7C7	01/28/2027	European	Fixed	One Time	5.00 NC 2.00	4.650	30,000,000
01/28/2025	01/28/2030	3136GA7E3	01/28/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.000	16,000,000
01/28/2025	01/28/2030	3136GA7G8	01/28/2027	European	Fixed	One Time	5.00 NC 2.00	4.650	34,000,000
01/28/2025	01/28/2028	3136GA7H6	07/28/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.750	15,000,000
01/28/2025	01/28/2032	3136GA7J2	01/28/2026	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.220	50,000,000
01/28/2025	07/23/2029	3136GA7L7	07/23/2025	Bermudan	Fixed	SemiAnnually	4.48 NC 0.48	5.000	30,000,000
01/28/2025	07/28/2028	3136GAA33	07/28/2025	Bermudan	Fixed	Monthly	3.50 NC 0.50	4.910	20,000,000
01/28/2025	07/28/2028	3136GAA41	10/28/2025	Bermudan	Fixed	Monthly	3.50 NC 0.75	4.840	53,500,000
01/28/2025	01/28/2028	3136GAA74	04/28/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	4.800	15,000,000
01/27/2025	01/27/2028	3136GA6V6	01/27/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.650	40,000,000
01/24/2025	07/09/2029	3136GA5V7	07/09/2025	Bermudan	Fixed	SemiAnnually	4.45 NC 0.45	5.020	50,000,000
01/24/2025	01/09/2030	3136GA6K0	01/09/2026	Bermudan	Fixed	SemiAnnually	4.96 NC 0.96	5.060	50,000,000
01/24/2025	01/09/2030	3136GA6L8	07/09/2025	Bermudan	Fixed	Quarterly	4.96 NC 0.45	5.210	50,000,000



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01/24/2025	07/24/2028	3136GA6M6	07/24/2025	Bermudan	Fixed	Quarterly	3.50 NC 0.50	5.000	50,000,000
01/24/2025	06/29/2029	3136GAA25	09/29/2026	European	Fixed	One Time	4.43 NC 1.68	4.660	25,000,000
01/23/2025	01/23/2029	3136GA5B1	04/23/2025	Bermudan	Fixed	Monthly	4.00 NC 0.25	5.000	30,000,000
01/23/2025	01/23/2030	3136GA5C9	10/23/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.000	35,000,000
01/23/2025	01/23/2030	3136GA5G0	07/23/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.110	25,000,000
01/23/2025	01/23/2030	3136GA5S4	01/23/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.000	50,000,000
01/23/2025	01/23/2030	3136GA5T2	10/23/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.050	45,000,000
01/23/2025	01/09/2030	3136GA5Z8	01/09/2026	Bermudan	Fixed	Quarterly	4.96 NC 0.96	5.000	15,000,000
01/23/2025	07/13/2029	3136GA7A1	07/13/2026	Bermudan	Fixed	Annually	4.47 NC 1.47	4.710	65,000,000
01/22/2025	01/22/2030	3136GA5Y1	01/22/2026	Bermudan	Fixed	Annually	5.00 NC 1.00	4.375	15,000,000
01/22/2025	01/22/2032	3136GA6Q7	07/22/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.510	50,000,000
01/22/2025	01/22/2030	3136GA6S3	01/22/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.080	15,000,000
01/21/2025	01/21/2028	3136GA6A2	01/21/2026	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.650	20,000,000
01/21/2025	01/21/2031	3136GA6D6	07/21/2026	Bermudan	Fixed	Quarterly	6.00 NC 1.49	5.000	15,000,000
01/21/2025	01/21/2028	3136GA6E4	07/21/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.850	25,000,000
01/21/2025	01/21/2033	3136GA6H7	07/21/2027	Bermudan	Fixed	Annually	8.00 NC 2.49	5.000	15,000,000
01/21/2025	01/21/2028	3136GA6R5	01/21/2026	European	Fixed	One Time	3.00 NC 1.00	4.700	15,000,000
01/21/2025	01/21/2028	3136GA6X2	07/21/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.750	10,000,000
01/21/2025	07/21/2028	3136GA6Y0	07/21/2025	Bermudan	Fixed	Quarterly	3.50 NC 0.50	4.800	30,000,000
01/16/2025	02/23/2029	3136GA6F1	05/23/2025	Bermudan	Fixed	Quarterly	4.10 NC 0.35	4.625	20,000,000
01/16/2025	10/16/2028	3136GA6J3	10/16/2026	European	Fixed	One Time	3.75 NC 1.75	4.680	25,000,000
01/16/2025	06/06/2028	3136GA6T1	06/06/2025	European	Fixed	One Time	3.39 NC 0.39	4.720	25,000,000
01/15/2025	06/15/2028	3136GA6B0	06/15/2026	European	Fixed	One Time	3.41 NC 1.41	4.530	20,000,000
01/15/2025	01/15/2030	3136GA6G9	01/15/2027	European	Fixed	One Time	5.00 NC 2.00	4.800	25,000,000
01/15/2025	06/27/2028	3136GA6P9	06/27/2025	European	Fixed	One Time	3.45 NC 0.45	4.750	50,000,000
01/14/2025	10/14/2032	3136GA5P0	10/14/2025	Bermudan	Fixed	Quarterly	7.75 NC 0.75	5.375	25,000,000



Issue Date	Maturity Date	CUSIP	First Call Date	Call Type	Coupon Type	Call Frequency	Structure	Coupon	Amount
01/13/2025	01/03/2030	3136GA4W6	04/03/2025	Bermudan	Fixed	Monthly	4.97 NC 0.22	5.250	15,000,000
01/13/2025	01/13/2028	3136GA5M7	01/13/2026	European	Fixed	One Time	3.00 NC 1.00	4.550	65,000,000
01/13/2025	07/13/2028	3136GA5U9	07/13/2026	European	Fixed	One Time	3.50 NC 1.49	4.600	85,000,000
01/10/2025	01/10/2030	3136GA5H8	07/10/2025	Bermudan	Fixed	Annually	5.00 NC 0.50	5.000	15,000,000
01/10/2025	07/10/2029	3136GA5L9	07/10/2026	European	Fixed	One Time	4.50 NC 1.49	4.650	20,000,000
01/10/2025	01/07/2030	3136GA5N5	01/07/2027	European	Fixed	One Time	4.99 NC 1.99	4.675	30,000,000
01/08/2025	01/03/2028	3136GA5A3	04/03/2025	Bermudan	Fixed	Monthly	2.98 NC 0.23	4.880	70,000,000
01/08/2025	01/08/2032	3136GA5F2	07/08/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.300	50,000,000
01/07/2025	01/07/2030	3136GA4Z9	01/07/2026	Bermudan	Fixed	Annually	5.00 NC 1.00	4.375	20,000,000
01/07/2025	01/07/2030	3136GA5D7	07/07/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.100	15,000,000
01/07/2025	01/07/2030	3136GA5E5	01/07/2026	European	Fixed	One Time	5.00 NC 1.00	4.650	50,000,000
12/31/2024	12/31/2031	3136GA4V8	12/31/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.230	50,000,000
12/31/2024	12/31/2031	3136GA4X4	12/31/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.235	50,000,000
12/30/2024	12/20/2029	3136GA3H0	03/20/2025	Bermudan	Fixed	Monthly	4.97 NC 0.22	5.000	15,000,000
12/30/2024	12/20/2029	3136GA3M9	03/20/2025	Bermudan	Fixed	Monthly	4.97 NC 0.22	5.050	15,000,000
12/30/2024	12/30/2031	3136GA3P2	06/30/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.200	50,000,000
12/30/2024	06/13/2028	3136GA4G1	06/13/2025	Bermudan	Fixed	Quarterly	3.45 NC 0.45	4.950	15,000,000
12/30/2024	07/02/2029	3136GA4H9	07/02/2026	Bermudan	Fixed	Annually	4.50 NC 1.50	4.700	90,000,000
12/30/2024	12/30/2027	3136GA4L0	12/30/2025	European	Fixed	One Time	3.00 NC 1.00	4.550	15,000,000
12/30/2024	12/30/2031	3136GA4P1	06/30/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.350	50,000,000
12/30/2024	12/30/2031	3136GA4R7	06/30/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.350	50,000,000
12/30/2024	12/30/2031	3136GA4U0	12/30/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.230	50,000,000
12/30/2024	12/30/2031	3136GA4Y2	09/30/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.75	5.270	50,000,000
12/27/2024	12/12/2029	3136GA2L2	06/12/2025	Bermudan	Fixed	Quarterly	4.96 NC 0.46	5.000	15,000,000
12/27/2024	12/27/2029	3136GA3N7	06/27/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.045	122,000,000
12/27/2024	06/18/2029	3136GA3T4	06/18/2026	European	Fixed	One Time	4.47 NC 1.47	4.550	50,000,000



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12/27/2024	12/17/2027	3136GA4F3	03/17/2025	Bermudan	Fixed	Monthly	2.97 NC 0.22	4.930	80,000,000
12/27/2024	12/20/2027	3136GA4J5	03/20/2025	Bermudan	Fixed	Monthly	2.98 NC 0.23	4.600	55,000,000
12/27/2024	12/20/2027	3136GA4M8	03/20/2025	Bermudan	Fixed	Monthly	2.98 NC 0.23	4.700	55,000,000
12/27/2024	12/20/2027	3136GA4N6	03/20/2025	Bermudan	Fixed	Monthly	2.98 NC 0.23	4.700	50,000,000
12/27/2024	12/26/2031	3136GA4Q9	12/26/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.200	50,000,000
12/27/2024	12/20/2027	3136GA4S5	03/20/2025	Bermudan	Fixed	Monthly	2.98 NC 0.23	4.700	50,000,000
12/27/2024	12/26/2031	3136GA4T3	09/26/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.75	5.270	50,000,000
12/24/2024	12/24/2029	3136GA4C0	03/24/2025	Bermudan	Fixed	Annually	5.00 NC 0.25	4.500	25,000,000
12/24/2024	12/24/2029	3136GA4D8	03/24/2025	Bermudan	Fixed	Annually	5.00 NC 0.25	4.500	25,000,000
12/24/2024	09/22/2028	3136GA4K2	09/22/2026	European	Fixed	One Time	3.75 NC 1.74	4.550	50,000,000
12/23/2024	07/16/2029	3136GA4E6	07/16/2027	European	Fixed	One Time	4.56 NC 2.56	4.510	20,000,000
12/20/2024	12/10/2029	3136GA3D9	03/10/2025	Bermudan	Fixed	Quarterly	4.97 NC 0.22	5.060	122,000,000
12/20/2024	12/20/2027	3136GA3U1	02/20/2025	Bermudan	Fixed	Monthly	3.00 NC 0.17	4.600	45,000,000
12/20/2024	12/13/2029	3136GA3W7	06/13/2025	Bermudan	Fixed	Quarterly	4.98 NC 0.48	5.000	70,000,000
12/20/2024	07/20/2028	3136GA4A4	07/20/2026	Bermudan	Fixed	Annually	3.58 NC 1.58	4.490	25,000,000
12/20/2024	12/20/2029	3136GA4B2	06/20/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.010	32,000,000
12/19/2024	12/19/2029	3136GA3K3	09/19/2025	Bermudan	Fixed	Monthly	5.00 NC 0.75	4.860	10,000,000
12/19/2024	05/19/2028	3136GA3Z0	05/19/2026	Bermudan	Fixed	Annually	3.41 NC 1.41	4.500	25,000,000
12/18/2024	12/18/2029	3136GA2M0	06/18/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.000	15,000,000
12/18/2024	12/17/2027	3136GA2X6	12/17/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.500	150,000,000
12/18/2024	12/17/2029	3136GA3L1	06/17/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	4.940	10,000,000
12/18/2024	06/18/2029	3136GA3Q0	06/18/2026	European	Fixed	One Time	4.50 NC 1.50	4.550	15,000,000
12/18/2024	12/18/2029	3136GA3R8	12/18/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	4.750	40,000,000
12/18/2024	06/18/2029	3136GA3S6	06/18/2026	Bermudan	Fixed	Quarterly	4.50 NC 1.50	4.655	15,000,000
12/18/2024	06/16/2028	3136GA3V9	06/16/2026	Bermudan	Fixed	Annually	3.49 NC 1.49	4.550	50,000,000
12/18/2024	12/17/2027	3136GA3X5	03/17/2025	Bermudan	Fixed	Monthly	3.00 NC 0.24	4.800	18,000,000



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12/18/2024	09/18/2028	3136GA3Y3	09/18/2026	European	Fixed	One Time	3.75 NC 1.75	4.480	50,000,000
12/17/2024	12/17/2029	3136GA3E7	06/17/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	4.625	25,000,000
12/16/2024	05/16/2028	3136GA3G2	06/16/2025	Bermudan	Fixed	Quarterly	3.41 NC 0.50	4.700	10,000,000
12/13/2024	12/13/2027	3136GA2Z1	06/13/2025	Bermudan	Fixed	Monthly	3.00 NC 0.50	4.250	60,000,000
12/13/2024	12/13/2027	3136GA3B3	06/13/2025	Bermudan	Fixed	Monthly	3.00 NC 0.50	4.250	45,000,000
12/13/2024	06/13/2028	3136GA3C1	06/13/2025	Bermudan	Fixed	Annually	3.50 NC 0.50	4.700	50,000,000
12/13/2024	12/10/2027	3136GA3F4	12/10/2025	Bermudan	Fixed	Monthly	2.99 NC 0.99	4.500	15,000,000
12/13/2024	12/12/2028	3136GA3J6	12/12/2025	European	Fixed	One Time	4.00 NC 1.00	4.450	15,000,000
12/12/2024	12/12/2031	3136GA2G3	06/12/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.200	50,000,000
12/12/2024	12/11/2029	3136GA2Y4	12/11/2026	European	Fixed	One Time	5.00 NC 2.00	4.400	40,000,000
12/12/2024	06/05/2028	3136GA3A5	06/05/2025	Bermudan	Fixed	Monthly	3.48 NC 0.48	4.750	15,000,000
12/11/2024	12/11/2031	3136GA2F5	06/11/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.200	50,000,000
12/11/2024	12/11/2029	3136GA2N8	12/11/2025	European	Fixed	One Time	5.00 NC 1.00	4.625	50,000,000
12/11/2024	12/08/2027	3136GA2W8	12/08/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.99	4.510	50,000,000
12/10/2024	12/10/2029	3136GA2C2	03/10/2025	Bermudan	Fixed	Annually	5.00 NC 0.25	4.625	25,000,000
12/10/2024	12/10/2031	3136GA2Q1	06/10/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.200	50,000,000
12/10/2024	12/10/2029	3136GA2S7	12/10/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	4.780	15,000,000
12/10/2024	12/10/2029	3136GA2T5	12/10/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	4.800	50,000,000
12/10/2024	12/10/2031	3136GA2V0	06/10/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.150	50,000,000
12/09/2024	12/07/2029	3136GA2R9	07/07/2025	Bermudan	Fixed	Monthly	4.99 NC 0.57	5.000	25,000,000
12/06/2024	12/06/2027	3136GA2P3	06/06/2025	Bermudan	Fixed	Monthly	3.00 NC 0.50	4.750	25,000,000
12/06/2024	06/06/2029	3136GA2U2	06/06/2025	Bermudan	Fixed	Annually	4.50 NC 0.50	4.740	25,000,000
12/05/2024	09/05/2028	3136GA2J7	09/05/2025	Bermudan	Fixed	Quarterly	3.75 NC 0.75	4.750	45,000,000
12/05/2024	12/30/2027	3136GA2K4	06/05/2025	Bermudan	Fixed	Quarterly	3.07 NC 0.50	4.800	15,000,000
12/05/2024	12/05/2029	3136GAAB5	06/05/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.125	15,000,000
12/04/2024	06/04/2029	3135GAZS3	06/04/2026	European	Fixed	One Time	4.50 NC 1.50	4.600	15,000,000



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12/04/2024	12/04/2031	3135GAZV6	09/04/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.75	5.230	50,000,000
12/04/2024	12/04/2031	3135GAZZ7	09/04/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.75	5.240	50,000,000
12/04/2024	06/04/2029	3136GA2A6	06/04/2025	Bermudan	Fixed	SemiAnnually	4.50 NC 0.50	5.050	25,000,000
12/04/2024	12/04/2029	3136GA2D0	06/04/2025	Bermudan	Fixed	SemiAnnually	5.00 NC 0.50	5.070	10,000,000
12/04/2024	05/03/2029	3136GA2H1	06/04/2025	European	Fixed	One Time	4.41 NC 0.50	4.600	25,000,000
12/03/2024	12/03/2029	3135GAZN4	09/03/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.010	15,000,000
12/02/2024	03/02/2029	3135GAZT1	03/02/2026	European	Fixed	One Time	4.25 NC 1.25	4.625	15,000,000
12/02/2024	12/02/2027	3135GAZW4	12/02/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.710	30,000,000
12/02/2024	12/02/2026	3136GA2B4	01/02/2025	Bermudan	Fixed	Monthly	2.00 NC 0.08	4.683	22,000,000
12/02/2024	09/01/2028	3136GA2E8	09/01/2026	European	Fixed	One Time	3.75 NC 1.75	4.470	50,000,000
11/26/2024	11/26/2029	3135GAYV7	02/26/2025	Bermudan	Fixed	Monthly	5.00 NC 0.25	5.250	15,000,000
11/26/2024	05/14/2029	3135GAZB0	05/14/2025	Bermudan	Fixed	Quarterly	4.46 NC 0.46	5.065	50,000,000
11/26/2024	06/26/2029	3135GAZC8	06/26/2026	European	Fixed	One Time	4.58 NC 1.58	4.610	25,000,000
11/26/2024	11/26/2027	3135GAZG9	02/26/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	4.750	50,000,000
11/26/2024	11/26/2029	3135GAZJ3	08/26/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.000	150,000,000
11/26/2024	11/26/2029	3135GAZK0	11/26/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	4.500	25,000,000
11/26/2024	11/24/2028	3135GAZU8	05/26/2026	Bermudan	Fixed	Monthly	3.99 NC 1.49	4.640	25,000,000
11/26/2024	11/26/2029	3135GAZX2	11/26/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	4.250	15,000,000
11/26/2024	11/19/2027	3136GAAA7	02/19/2025	Bermudan	Fixed	Monthly	2.98 NC 0.23	4.850	50,000,000
11/25/2024	11/25/2030	3135GAYU9	08/25/2025	Bermudan	Fixed	Quarterly	6.00 NC 0.75	5.125	50,000,000
11/25/2024	11/25/2031	3135GAYY1	08/25/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.75	5.220	50,000,000
11/25/2024	11/25/2031	3135GAZ53	08/25/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.75	5.220	50,000,000
11/25/2024	11/25/2031	3135GAZ95	11/25/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.140	50,000,000
11/25/2024	11/22/2027	3135GAZQ7	05/22/2025	Bermudan	Fixed	Monthly	2.99 NC 0.49	4.875	15,000,000
11/25/2024	11/21/2029	3135GAZR5	02/21/2025	Bermudan	Fixed	Monthly	4.99 NC 0.24	5.220	15,000,000
11/25/2024	11/19/2027	3135GAZY0	02/19/2025	Bermudan	Fixed	Monthly	2.98 NC 0.24	4.850	50,000,000



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11/22/2024	05/22/2029	3135GAZ20	05/22/2025	Bermudan	Fixed	Quarterly	4.50 NC 0.50	5.070	50,000,000
11/22/2024	11/21/2029	3135GAZH7	05/21/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.49	5.125	25,000,000
11/22/2024	11/19/2027	3135GAZL8	02/19/2025	Bermudan	Fixed	Monthly	2.99 NC 0.24	4.800	50,000,000
11/22/2024	11/19/2027	3135GAZM6	02/19/2025	Bermudan	Fixed	Monthly	2.99 NC 0.24	4.800	55,000,000
11/22/2024	11/21/2028	3135GAZP9	11/21/2025	Bermudan	Fixed	Quarterly	4.00 NC 1.00	4.840	15,000,000
11/21/2024	11/21/2029	3135GAYW5	05/21/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.200	115,000,000
11/20/2024	11/20/2031	3135GAYS4	05/20/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.200	50,000,000
11/20/2024	11/20/2028	3135GAZ38	02/20/2025	Bermudan	Fixed	Quarterly	4.00 NC 0.25	5.050	10,000,000
11/20/2024	11/20/2028	3135GAZA2	11/20/2026	European	Fixed	One Time	4.00 NC 2.00	4.550	20,000,000
11/20/2024	11/20/2028	3135GAZD6	11/20/2026	European	Fixed	One Time	4.00 NC 2.00	4.500	15,000,000
11/20/2024	11/19/2027	3135GAZE4	02/19/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	4.800	50,000,000
11/20/2024	05/19/2028	3135GAZF1	11/20/2026	European	Fixed	One Time	3.49 NC 2.00	4.450	20,000,000
11/19/2024	11/19/2027	3135GAYZ8	02/19/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.800	50,000,000
11/19/2024	11/19/2029	3135GAZ46	05/19/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.050	10,000,000
11/19/2024	11/19/2027	3135GAZ87	02/19/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	4.750	50,000,000
11/18/2024	11/18/2027	3135GAZ61	11/18/2025	European	Fixed	One Time	3.00 NC 1.00	4.550	50,000,000
11/18/2024	11/15/2029	3135GAZ79	08/15/2025	Bermudan	Fixed	Quarterly	4.99 NC 0.74	5.000	15,000,000
11/14/2024	11/14/2031	3135GAY70	11/14/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.050	50,000,000
11/14/2024	11/14/2029	3135GAYM7	05/14/2027	European	Fixed	One Time	5.00 NC 2.49	4.420	10,000,000
11/14/2024	11/02/2028	3135GAYT2	05/02/2025	Bermudan	Fixed	Quarterly	3.97 NC 0.46	5.000	35,000,000
11/14/2024	11/10/2027	3135GAYX3	11/10/2025	European	Fixed	One Time	2.99 NC 0.99	4.625	15,000,000
11/13/2024	11/13/2031	3135GAY47	11/13/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.000	50,000,000
11/13/2024	11/13/2029	3135GAYJ4	12/13/2024	Bermudan	Fixed	Monthly	5.00 NC 0.08	5.000	100,000,000
11/13/2024	11/12/2027	3135GAYR6	05/12/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.49	4.750	15,000,000
11/12/2024	11/12/2031	3135GAXH9	11/12/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	4.920	50,000,000
11/12/2024	11/12/2031	3135GAXQ9	11/12/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.000	50,000,000



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11/12/2024	11/12/2027	3135GAYN5	02/12/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.750	50,000,000
11/12/2024	11/12/2027	3135GAYQ8	02/12/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	4.500	50,000,000
11/08/2024	11/02/2027	3135GAYL9	05/02/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.48	4.875	20,000,000
11/08/2024	11/03/2027	3135GAYP0	02/03/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.24	4.500	10,000,000
11/07/2024	11/07/2031	3135GAXD8	11/07/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	4.860	50,000,000
11/07/2024	10/26/2029	3135GAY62	10/26/2026	European	Fixed	One Time	4.97 NC 1.97	4.440	30,000,000
11/07/2024	08/07/2029	3135GAYE5	05/07/2025	Bermudan	Fixed	Monthly	4.75 NC 0.50	5.010	15,000,000
11/07/2024	08/07/2028	3135GAYG0	08/07/2025	Bermudan	Fixed	Annually	3.75 NC 0.75	4.700	15,000,000
11/07/2024	11/05/2027	3135GAYK1	05/05/2025	Bermudan	Fixed	Monthly	2.99 NC 0.49	4.875	130,000,000
11/06/2024	11/06/2031	3135GAX97	11/06/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	4.820	50,000,000
11/06/2024	11/06/2028	3135GAY96	08/06/2025	European	Fixed	One Time	4.00 NC 0.75	4.570	25,000,000
11/06/2024	11/06/2028	3135GAYA3	05/06/2025	Bermudan	Fixed	Quarterly	4.00 NC 0.50	4.875	15,000,000
11/06/2024	11/06/2029	3135GAYD7	05/06/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.000	25,000,000
11/06/2024	11/06/2029	3135GAYF2	05/06/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.050	40,000,000
11/05/2024	11/05/2031	3135GAX71	05/05/2025	Bermudan	Fixed	Quarterly	7.00 NC 0.50	5.025	50,000,000
11/04/2024	11/04/2031	3135GAX63	11/04/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	4.810	50,000,000
11/04/2024	08/03/2029	3135GAXR7	08/03/2026	Bermudan	Fixed	Annually	4.74 NC 1.74	4.400	15,000,000
11/04/2024	08/04/2028	3135GAYC9	11/04/2025	Bermudan	Fixed	Quarterly	3.75 NC 1.00	4.635	50,000,000
10/31/2024	10/29/2027	3135GAY88	04/29/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.49	4.375	60,000,000
10/30/2024	10/30/2029	3135GAXN6	04/30/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.020	25,000,000
10/30/2024	04/30/2029	3135GAY21	01/30/2025	Bermudan	Fixed	Quarterly	4.50 NC 0.25	5.000	15,000,000
10/30/2024	10/30/2029	3135GAY39	04/30/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.000	250,000,000
10/30/2024	10/28/2027	3135GAY54	10/28/2026	Bermudan	Fixed	Quarterly	2.99 NC 1.99	4.130	25,000,000
10/29/2024	10/29/2029	3135GAXT3	10/29/2025	European	Fixed	One Time	5.00 NC 1.00	4.350	25,000,000
10/28/2024	10/28/2027	3135GAXB2	10/28/2025	Bermudan	Fixed	Annually	3.00 NC 1.00	4.400	30,000,000
10/28/2024	10/28/2026	3135GAXG1	10/28/2025	Bermudan	Fixed	Quarterly	2.00 NC 1.00	3.875	30,000,000



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10/28/2024	10/28/2027	3135GAXJ5	10/28/2025	Bermudan	Fixed	Annually	3.00 NC 1.00	4.000	15,000,000
10/28/2024	10/27/2027	3135GAXS5	01/27/2025	Bermudan	Fixed	Monthly	3.00 NC 0.25	5.000	15,000,000
10/28/2024	10/24/2029	3135GAXU0	04/24/2025	Bermudan	Fixed	SemiAnnually	4.99 NC 0.49	5.020	50,000,000
10/28/2024	10/24/2029	3135GAXV8	01/24/2025	Bermudan	Fixed	Monthly	4.99 NC 0.24	5.200	50,000,000
10/28/2024	04/24/2029	3135GAXW6	04/24/2025	Bermudan	Fixed	Monthly	4.49 NC 0.49	5.010	25,000,000
10/28/2024	10/28/2027	3135GAXX4	04/28/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.800	10,000,000
10/28/2024	10/25/2034	3135GAXY2	04/25/2025	Bermudan	Fixed	Quarterly	9.99 NC 0.49	5.400	25,000,000
10/28/2024	10/28/2031	3135GAXZ9	10/28/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	5.000	25,000,000
10/25/2024	10/25/2027	3135GAWZ0	07/25/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.75	4.500	15,000,000
10/25/2024	10/22/2027	3135GAXL0	01/22/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.24	4.920	50,000,000
10/24/2024	10/22/2027	3135GAXC0	04/22/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.49	4.100	100,000,000
10/24/2024	10/24/2029	3135GAXF3	01/24/2025	Bermudan	Fixed	Monthly	5.00 NC 0.25	5.150	30,000,000
10/24/2024	10/24/2028	3135GAXK2	10/24/2025	Bermudan	Fixed	Annually	4.00 NC 1.00	4.000	15,000,000
10/24/2024	10/22/2027	3135GAXM8	04/22/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.49	4.375	50,000,000
10/23/2024	10/23/2028	3135GAX48	10/23/2025	European	Fixed	One Time	4.00 NC 1.00	3.625	20,000,000
10/23/2024	10/23/2029	3135GAXE6	04/23/2025	Bermudan	Fixed	Monthly	5.00 NC 0.50	5.000	45,000,000
10/22/2024	10/22/2029	3135GAX55	10/22/2026	European	Fixed	One Time	5.00 NC 2.00	4.250	225,000,000
10/22/2024	07/21/2028	3135GAX89	10/21/2026	European	Fixed	One Time	3.75 NC 2.00	4.100	25,000,000
10/22/2024	10/22/2027	3135GAXA4	04/22/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	3.750	15,000,000
10/18/2024	07/18/2028	3135GAWU1	07/18/2025	Bermudan	Fixed	Annually	3.75 NC 0.75	4.500	15,000,000
10/18/2024	07/18/2029	3135GAWX5	07/18/2025	Bermudan	Fixed	Annually	4.75 NC 0.75	4.650	25,000,000
10/18/2024	10/16/2028	3135GAX30	04/16/2025	Bermudan	Fixed	Quarterly	3.99 NC 0.49	4.750	15,000,000
10/17/2024	10/10/2029	3135GAWG2	01/10/2025	Bermudan	Fixed	Monthly	4.98 NC 0.23	5.100	15,000,000
10/17/2024	10/17/2034	3135GAWQ0	10/17/2025	Bermudan	Fixed	Quarterly	10.00 NC 1.00	5.000	25,000,000
10/17/2024	10/15/2027	3135GAWS6	07/15/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.74	4.500	20,000,000
10/17/2024	10/15/2027	3135GAWT4	10/15/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.99	4.375	25,000,000



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10/16/2024	10/16/2028	3135GAWH0	01/16/2025	Bermudan	Fixed	Quarterly	4.00 NC 0.25	5.000	25,000,000
10/16/2024	10/16/2031	3135GAWP2	04/16/2025	Bermudan	Fixed	Monthly	7.00 NC 0.50	5.000	30,000,000
10/16/2024	10/08/2027	3135GAWR8	01/08/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.23	4.950	50,000,000
10/15/2024	10/01/2029	3135GAW98	04/01/2025	Bermudan	Fixed	Monthly	4.96 NC 0.46	5.000	100,000,000
10/15/2024	10/15/2029	3135GAWD9	04/15/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	4.925	10,000,000
10/15/2024	10/15/2027	3135GAWE7	01/15/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.855	15,000,000
10/15/2024	10/15/2029	3135GAWJ6	10/15/2025	European	Fixed	One Time	5.00 NC 1.00	4.500	15,000,000
10/15/2024	10/15/2029	3135GAWL1	01/15/2025	Bermudan	Fixed	Monthly	5.00 NC 0.25	5.050	30,000,000
10/15/2024	10/15/2026	3135GAWM9	07/15/2025	Bermudan	Fixed	Quarterly	2.00 NC 0.75	4.350	15,000,000
10/15/2024	10/15/2027	3135GAWN7	07/15/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.75	4.500	15,000,000
10/11/2024	10/01/2027	3135GAWC1	04/01/2025	Bermudan	Fixed	Monthly	2.97 NC 0.47	4.800	115,000,000
10/11/2024	10/11/2034	3135GAWF4	04/11/2025	Bermudan	Fixed	Quarterly	10.00 NC 0.50	5.260	25,000,000
10/10/2024	10/10/2029	3135GAVR9	04/10/2026	Bermudan	Fixed	Quarterly	5.00 NC 1.50	4.030	118,000,000
10/10/2024	12/10/2026	3135GAWA5	01/10/2025	Bermudan	Fixed	Quarterly	2.17 NC 0.25	3.550	30,000,000
10/10/2024	10/10/2028	3135GAWB3	10/10/2025	European	Fixed	One Time	4.00 NC 1.00	3.750	10,000,000
10/09/2024	07/09/2029	3135GAVN8	07/09/2025	Bermudan	Fixed	Annually	4.75 NC 0.75	4.330	30,000,000
10/09/2024	10/09/2029	3135GAW31	04/09/2025	Bermudan	Fixed	Annually	5.00 NC 0.50	4.000	25,000,000
10/08/2024	10/08/2027	3135GAVT5	10/08/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	3.960	150,000,000
10/08/2024	10/08/2027	3135GAW56	01/08/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.750	10,000,000
10/08/2024	10/08/2027	3135GAW64	10/08/2025	European	Fixed	One Time	3.00 NC 1.00	4.150	15,000,000
10/08/2024	10/08/2031	3135GAW72	10/08/2025	Bermudan	Fixed	Quarterly	7.00 NC 1.00	4.640	50,000,000
10/07/2024	10/07/2027	3135GAVU2	04/07/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.000	85,000,000
10/07/2024	04/07/2026	3135GAVW8	04/07/2025	Bermudan	Fixed	Quarterly	1.50 NC 0.50	4.230	20,000,000
10/07/2024	10/07/2027	3135GAVX6	01/07/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.660	150,000,000
10/07/2024	04/07/2027	3135GAVY4	10/07/2025	Bermudan	Fixed	Quarterly	2.50 NC 1.00	3.500	25,000,000
10/07/2024	10/07/2026	3135GAVZ1	10/07/2025	Bermudan	Fixed	Quarterly	2.00 NC 1.00	3.375	25,000,000



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10/07/2024	10/01/2027	3135GAW23	04/01/2025	Bermudan	Fixed	Quarterly	2.98 NC 0.48	3.875	25,000,000
10/07/2024	10/07/2027	3135GAW49	04/07/2025	Bermudan	Fixed	Monthly	3.00 NC 0.50	4.500	15,000,000
10/04/2024	10/04/2028	3135GAVV0	04/04/2025	Bermudan	Fixed	Quarterly	4.00 NC 0.50	4.000	15,000,000
10/03/2024	10/03/2029	3135GAVQ1	04/03/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	4.020	15,000,000
10/02/2024	10/02/2028	3135GAVH1	10/02/2025	European	Fixed	One Time	4.00 NC 1.00	4.000	20,000,000
10/02/2024	10/02/2028	3135GAVS7	04/02/2026	Bermudan	Fixed	Quarterly	4.00 NC 1.50	3.910	160,000,000
10/01/2024	10/01/2029	3135GAVK4	10/01/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	4.270	25,000,000
09/30/2024	09/30/2026	3135GAVJ7	09/30/2025	Bermudan	Fixed	Quarterly	2.00 NC 1.00	3.375	30,000,000
09/30/2024	09/26/2029	3135GAVL2	09/26/2025	Bermudan	Fixed	Annually	4.99 NC 0.99	3.625	15,000,000
09/30/2024	12/27/2028	3135GAVM0	12/27/2024	Bermudan	Fixed	Annually	4.24 NC 0.24	4.000	10,000,000
09/30/2024	06/27/2029	3135GAVP3	06/27/2025	Bermudan	Fixed	Annually	4.74 NC 0.74	3.625	25,000,000
09/27/2024	09/24/2027	3135GAVG3	09/24/2025	Bermudan	Fixed	Annually	2.99 NC 0.99	3.375	15,000,000
09/26/2024	09/26/2029	3135GAV73	03/26/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	4.680	50,000,000
09/26/2024	09/24/2027	3135GAVE8	09/24/2025	European	Fixed	One Time	2.99 NC 0.99	3.500	30,000,000
09/26/2024	09/24/2027	3135GAVF5	09/24/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.99	3.000	15,000,000
09/24/2024	09/24/2029	3135GAVD0	09/24/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	3.875	15,000,000
09/23/2024	09/23/2027	3135GAVC2	09/23/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.050	25,000,000
09/20/2024	09/17/2027	3135GAV65	09/17/2025	Bermudan	Fixed	Annually	2.99 NC 0.99	3.375	30,000,000
09/20/2024	09/17/2027	3135GAVB4	09/17/2025	Bermudan	Fixed	Annually	2.99 NC 0.99	3.375	15,000,000
09/19/2024	09/19/2028	3135GAV81	03/19/2025	Bermudan	Fixed	Quarterly	4.00 NC 0.50	4.010	15,000,000
09/19/2024	09/19/2029	3135GAV99	03/19/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	4.050	50,000,000
09/19/2024	09/17/2027	3135GAVA6	09/17/2025	Bermudan	Fixed	Annually	2.99 NC 0.99	3.375	10,000,000
09/17/2024	09/17/2027	3135GAV24	03/17/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.000	15,000,000
09/17/2024	09/17/2027	3135GAV40	09/17/2025	European	Fixed	One Time	3.00 NC 1.00	3.500	25,000,000
09/17/2024	09/30/2025	3135GAV57	12/30/2024	Bermudan	Fixed	Monthly	1.03 NC 0.28	3.750	38,000,000
09/16/2024	09/17/2027	3135GAV32	03/17/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.000	50,000,000



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09/13/2024	09/13/2027	3135GAUY5	03/13/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.000	15,000,000
09/13/2024	09/06/2029	3135GAUZ2	06/06/2025	Bermudan	Fixed	Quarterly	4.98 NC 0.73	4.500	15,000,000
09/11/2024	09/11/2029	3135GAUX7	09/11/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	4.000	15,000,000
09/10/2024	09/10/2029	3135GAUU3	09/10/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	3.750	15,000,000
09/10/2024	03/10/2028	3135GAUV1	03/10/2025	Bermudan	Fixed	Quarterly	3.50 NC 0.50	4.000	15,000,000
09/10/2024	09/10/2029	3135GAUW9	09/10/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	3.750	45,000,000
09/06/2024	09/03/2027	3135GAUQ2	03/03/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.49	4.000	15,000,000
09/06/2024	03/06/2028	3135GAUS8	12/06/2024	Bermudan	Fixed	Quarterly	3.50 NC 0.25	4.850	100,000,000
09/06/2024	09/04/2029	3135GAUT6	03/04/2025	Bermudan	Fixed	Quarterly	4.99 NC 0.49	4.100	15,000,000
09/05/2024	09/05/2028	3135GAUM1	09/05/2025	Bermudan	Fixed	Quarterly	4.00 NC 1.00	4.000	15,000,000
09/05/2024	09/05/2028	3135GAUN9	03/05/2025	Bermudan	Fixed	Quarterly	4.00 NC 0.50	4.125	15,000,000
09/03/2024	09/03/2027	3135GAUL3	03/03/2025	Bermudan	Fixed	SemiAnnually	3.00 NC 0.50	4.000	10,000,000
08/30/2024	08/28/2029	3135GAUF6	08/28/2025	Bermudan	Fixed	Quarterly	4.99 NC 0.99	4.000	15,000,000
08/30/2024	08/28/2028	3135GAUH2	08/28/2025	Bermudan	Fixed	Quarterly	3.99 NC 0.99	4.000	15,000,000
08/30/2024	08/28/2029	3135GAUJ8	02/28/2025	Bermudan	Fixed	Quarterly	4.99 NC 0.50	4.050	30,000,000
08/30/2024	08/27/2029	3135GAUK5	02/27/2025	Bermudan	Fixed	Quarterly	4.99 NC 0.50	4.100	15,000,000
08/29/2024	08/21/2028	3135GAUG4	08/21/2025	Bermudan	Fixed	Quarterly	3.98 NC 0.98	4.500	15,000,000
08/27/2024	08/27/2029	3135GAUC3	02/27/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.50	5.100	65,000,000
08/27/2024	08/27/2030	3135GAUE9	02/27/2025	Bermudan	Fixed	Quarterly	6.00 NC 0.50	5.117	50,000,000
08/26/2024	08/26/2027	3135GAUD1	08/26/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	3.500	15,000,000
08/22/2024	08/22/2029	3135GAUB5	08/22/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	4.000	15,000,000
08/21/2024	08/20/2027	3135GAUA7	08/20/2025	European	Fixed	One Time	3.00 NC 1.00	4.500	17,500,000
08/20/2024	08/20/2029	3135GAU82	08/20/2025	European	Fixed	One Time	5.00 NC 1.00	4.000	20,000,000
08/16/2024	08/13/2027	3135GAU74	02/13/2025	Bermudan	Fixed	SemiAnnually	2.99 NC 0.50	4.000	10,000,000
08/14/2024	08/14/2028	3135GAU58	08/14/2025	European	Fixed	One Time	4.00 NC 1.00	3.620	40,000,000
08/12/2024	08/12/2027	3135GAU66	08/12/2025	European	Fixed	One Time	3.00 NC 1.00	3.475	25,000,000



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08/07/2024	08/07/2029	3135GAU41	08/07/2025	European	Fixed	One Time	5.00 NC 1.00	4.000	10,000,000
08/06/2024	08/06/2029	3135GAU25	08/06/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	4.375	15,000,000
08/06/2024	08/07/2028	3135GAU33	08/07/2025	Bermudan	Fixed	Annually	4.00 NC 1.00	4.250	15,000,000
06/28/2024	03/28/2028	3135GATW1	03/28/2025	Bermudan	Fixed	Annually	3.75 NC 0.75	5.300	50,000,000
06/28/2024	06/26/2029	3135GATY7	12/26/2025	European	Fixed	One Time	4.99 NC 1.49	5.050	15,000,000
06/27/2024	06/27/2029	3135GATS0	03/27/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.625	50,000,000
06/27/2024	06/27/2029	3135GATT8	03/27/2025	Bermudan	Fixed	Quarterly	5.00 NC 0.75	5.630	50,000,000
06/27/2024	06/24/2027	3135GATV3	06/24/2025	Bermudan	Fixed	Annually	2.99 NC 0.99	5.200	15,000,000
06/20/2024	12/20/2028	3135GATU5	06/20/2025	Bermudan	Fixed	Quarterly	4.50 NC 1.00	5.500	15,000,000
06/12/2024	06/12/2029	3135GATM3	06/12/2025	European	Fixed	One Time	5.00 NC 1.00	5.300	25,000,000
06/10/2024	06/10/2027	3135GATF8	06/10/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.250	20,000,000
06/10/2024	06/10/2027	3135GATR2	06/10/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.260	30,000,000
06/07/2024	10/01/2027	3135GATP6	10/01/2025	European	Fixed	One Time	3.32 NC 1.32	5.050	150,000,000
06/06/2024	06/04/2027	3135GATN1	06/04/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.99	5.350	15,000,000
06/04/2024	06/04/2027	3135GATA9	06/04/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.470	30,000,000
06/04/2024	06/04/2027	3135GATE1	06/04/2025	European	Fixed	One Time	3.00 NC 1.00	4.500	10,000,000
06/04/2024	06/04/2027	3135GATL5	06/04/2025	European	Fixed	One Time	3.00 NC 1.00	4.250	15,000,000
06/03/2024	06/03/2027	3135GATB7	06/03/2025	European	Fixed	One Time	3.00 NC 1.00	5.280	17,000,000
06/03/2024	12/03/2027	3135GATC5	06/03/2025	European	Fixed	One Time	3.50 NC 1.00	5.300	15,000,000
06/03/2024	06/03/2027	3135GATH4	06/03/2025	European	Fixed	One Time	3.00 NC 1.00	5.350	15,000,000
06/03/2024	06/03/2027	3135GATK7	06/03/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.500	25,000,000
05/29/2024	05/29/2029	3135GAT84	05/29/2025	European	Fixed	One Time	5.00 NC 1.00	4.500	10,000,000
05/28/2024	05/28/2027	3135GASY8	05/28/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.200	10,000,000
05/28/2024	05/28/2027	3135GAT27	05/28/2025	European	Fixed	One Time	3.00 NC 1.00	4.500	10,000,000
05/24/2024	05/25/2027	3135GAT43	07/25/2025	European	Fixed	One Time	3.00 NC 1.17	5.200	15,000,000
05/22/2024	05/22/2029	3135GASP7	05/22/2025	European	Fixed	One Time	5.00 NC 1.00	4.625	10,000,000



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05/20/2024	07/01/2027	3135GASW2	07/01/2025	European	Fixed	One Time	3.11 NC 1.11	5.160	100,000,000
05/17/2024	05/17/2028	3135GASJ1	11/17/2025	European	Fixed	One Time	4.00 NC 1.50	4.500	10,000,000
05/17/2024	03/16/2029	3135GAST9	05/16/2025	European	Fixed	One Time	4.83 NC 1.00	5.340	15,000,000
05/17/2024	04/16/2029	3135GASU6	05/16/2025	European	Fixed	One Time	4.91 NC 1.00	5.350	15,000,000
05/17/2024	05/16/2029	3135GASV4	05/16/2025	European	Fixed	One Time	5.00 NC 1.00	5.350	20,000,000
05/16/2024	05/16/2029	3135GASQ5	05/16/2025	European	Fixed	One Time	5.00 NC 1.00	4.625	30,000,000
05/15/2024	05/15/2029	3135GAS36	05/15/2025	European	Fixed	One Time	5.00 NC 1.00	4.750	35,000,000
05/15/2024	05/15/2029	3135GASE2	05/15/2025	European	Fixed	One Time	5.00 NC 1.00	4.750	15,000,000
05/15/2024	05/15/2029	3135GASR3	05/15/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	5.440	15,000,000
05/14/2024	05/14/2027	3135GAS85	05/14/2025	European	Fixed	One Time	3.00 NC 1.00	5.000	25,000,000
05/14/2024	05/14/2029	3135GASS1	05/14/2025	European	Fixed	One Time	5.00 NC 1.00	4.375	10,000,000
05/13/2024	05/13/2027	3135GASN2	05/13/2025	European	Fixed	One Time	3.00 NC 1.00	5.300	15,000,000
05/10/2024	05/10/2029	3135GARW3	11/10/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.50	5.480	50,000,000
05/09/2024	05/09/2029	3135GARG8	05/09/2025	Bermudan	Fixed	Annually	5.00 NC 1.00	5.600	20,000,000
05/09/2024	05/09/2029	3135GASK8	05/09/2025	European	Fixed	One Time	5.00 NC 1.00	5.350	15,000,000
05/08/2024	05/08/2029	3135GAS93	05/08/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.770	50,000,000
05/08/2024	05/08/2029	3135GASH5	05/08/2025	European	Fixed	One Time	5.00 NC 1.00	4.800	15,000,000
05/07/2024	05/07/2029	3135GASD4	05/07/2025	European	Fixed	One Time	5.00 NC 1.00	5.500	15,000,000
05/07/2024	05/07/2027	3135GASF9	05/07/2025	Bermudan	Fixed	Annually	3.00 NC 1.00	5.500	15,000,000
05/06/2024	05/06/2027	3135GASG7	05/06/2025	European	Fixed	One Time	3.00 NC 1.00	5.450	40,000,000
05/03/2024	05/03/2029	3135GARS2	11/03/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.50	5.450	25,000,000
04/30/2024	04/23/2027	3135GAS28	04/23/2025	European	Fixed	One Time	2.98 NC 0.98	5.420	63,000,000
04/30/2024	04/30/2027	3135GAS77	04/30/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.550	25,000,000
04/30/2024	04/30/2026	3135GASA0	04/30/2025	European	Fixed	One Time	2.00 NC 1.00	5.300	20,000,000
04/29/2024	04/29/2027	3135GASB8	04/29/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.500	10,000,000
04/26/2024	04/24/2029	3135GARV5	10/24/2025	European	Fixed	One Time	4.99 NC 1.49	4.875	25,000,000



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04/26/2024	04/23/2027	3135GARZ6	04/23/2025	European	Fixed	One Time	2.99 NC 0.99	5.420	40,000,000
04/26/2024	12/01/2027	3135GAS51	12/01/2025	European	Fixed	One Time	3.60 NC 1.60	4.750	45,000,000
04/24/2024	04/24/2029	3135GARM5	04/24/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.750	25,000,000
04/23/2024	04/23/2029	3135GARL7	04/23/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.750	80,000,000
04/23/2024	04/23/2027	3135GARU7	04/23/2025	European	Fixed	One Time	3.00 NC 1.00	5.375	25,000,000
04/23/2024	04/23/2027	3135GARX1	04/23/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.520	10,000,000
04/22/2024	04/22/2027	3135GARK9	04/22/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.500	50,000,000
04/22/2024	04/22/2026	3135GARR4	04/22/2025	European	Fixed	One Time	2.00 NC 1.00	5.250	30,000,000
04/18/2024	04/18/2029	3135GARP8	04/18/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.750	25,000,000
04/17/2024	04/17/2029	3135GARC7	04/17/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.000	40,000,000
04/16/2024	04/16/2029	3135GARA1	04/16/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.625	25,000,000
04/16/2024	04/16/2029	3135GARF0	04/16/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.700	25,000,000
04/16/2024	04/16/2029	3135GARH6	04/16/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.650	15,000,000
04/12/2024	10/02/2028	3135GAR78	04/02/2027	European	Fixed	One Time	4.47 NC 2.97	4.550	150,000,000
04/12/2024	06/12/2028	3135GAR94	06/12/2025	Bermudan	Fixed	Annually	4.17 NC 1.17	5.250	10,000,000
04/11/2024	04/11/2029	3135GAR60	04/11/2025	Bermudan	Fixed	Monthly	5.00 NC 1.00	3.500	10,000,000
04/10/2024	04/10/2029	3135GAQY0	04/10/2025	European	Fixed	One Time	5.00 NC 1.00	4.500	20,000,000
04/10/2024	07/10/2028	3135GAR29	07/10/2025	European	Fixed	One Time	4.25 NC 1.25	5.100	30,000,000
04/09/2024	04/09/2027	3135GAQU8	04/09/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	4.250	15,000,000
04/05/2024	04/02/2027	3135GAQZ7	04/02/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.99	5.250	100,000,000
04/05/2024	04/04/2029	3135GAR45	04/04/2025	European	Fixed	One Time	5.00 NC 1.00	5.200	25,000,000
04/03/2024	04/03/2028	3135GAQT1	04/03/2025	Bermudan	Fixed	Quarterly	4.00 NC 1.00	5.250	10,000,000
04/03/2024	04/03/2029	3135GAQX2	04/03/2025	European	Fixed	One Time	5.00 NC 1.00	5.130	50,000,000
04/02/2024	10/02/2026	3135GAQV6	04/02/2025	Bermudan	Fixed	Quarterly	2.50 NC 1.00	4.500	15,000,000
04/02/2024	04/02/2027	3135GAQW4	01/02/2025	Bermudan	Fixed	Quarterly	3.00 NC 0.75	4.250	30,000,000
03/28/2024	03/26/2026	3135GAQR5	03/26/2025	European	Fixed	One Time	1.99 NC 0.99	5.050	20,000,000



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03/28/2024	03/26/2026	3135GAQS3	03/26/2025	European	Fixed	One Time	1.99 NC 0.99	5.050	20,000,000
03/27/2024	03/26/2027	3135GAQM6	03/26/2025	Bermudan	Fixed	Annually	3.00 NC 1.00	5.150	40,000,000
03/27/2024	03/27/2026	3135GAQN4	03/27/2025	European	Fixed	One Time	2.00 NC 1.00	5.020	50,000,000
03/27/2024	03/25/2027	3135GAQP9	03/25/2025	Bermudan	Fixed	Quarterly	2.99 NC 0.99	5.215	15,000,000
03/26/2024	03/26/2027	3135GAQK0	09/26/2025	European	Fixed	One Time	3.00 NC 1.50	4.875	15,000,000
03/25/2024	03/25/2027	3135GAQL8	03/25/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.200	50,000,000
03/21/2024	03/21/2028	3135GAQH7	03/21/2025	Bermudan	Fixed	Quarterly	4.00 NC 1.00	5.220	10,000,000
03/20/2024	03/19/2027	3135GAQC8	03/19/2025	Bermudan	Fixed	Annually	3.00 NC 1.00	4.650	35,000,000
03/20/2024	03/19/2027	3135GAQG9	03/19/2025	Bermudan	Fixed	Quarterly	3.00 NC 1.00	5.330	15,000,000
03/19/2024	03/19/2027	3135GAQE4	03/19/2025	European	Fixed	One Time	3.00 NC 1.00	5.200	35,000,000
03/15/2024	03/16/2027	3135GAQD6	06/16/2025	European	Fixed	One Time	3.00 NC 1.25	5.000	25,000,000
02/12/2024	08/12/2027	3135GANM9	02/12/2025	Bermudan	Fixed	Quarterly	3.50 NC 1.00	4.000	15,000,000
02/08/2024	05/07/2027	3135GANE7	05/07/2025	European	Fixed	One Time	3.24 NC 1.24	4.850	20,000,000
02/05/2024	08/05/2027	3135GAMY4	02/05/2025	Bermudan	Fixed	Quarterly	3.50 NC 1.00	4.000	25,000,000
01/30/2024	10/30/2028	3135GAMK4	04/30/2025	Bermudan	Fixed	Quarterly	4.75 NC 1.25	4.930	15,000,000
01/29/2024	01/29/2029	3135GALV1	01/29/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.080	50,000,000
01/29/2024	01/29/2029	3135GALX7	01/29/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.100	50,000,000
01/29/2024	01/10/2029	3135GAM24	01/10/2025	Bermudan	Fixed	Quarterly	4.95 NC 0.95	5.030	65,000,000
01/29/2024	01/29/2029	3135GAML2	01/29/2025	Bermudan	Fixed	Quarterly	5.00 NC 1.00	5.170	15,000,000
01/22/2024	12/14/2026	3135GAM40	01/22/2025	European	Fixed	One Time	2.89 NC 1.00	4.000	50,000,000
01/19/2024	07/19/2028	3135GAM65	07/19/2024	Bermudan	Fixed	Annually	4.50 NC 0.50	4.750	25,000,000
01/17/2024	01/17/2029	3135GALY5	01/17/2025	European	Fixed	One Time	5.00 NC 1.00	4.250	35,000,000
01/16/2024	01/14/2028	3135GALW9	01/14/2025	Bermudan	Fixed	Quarterly	3.99 NC 1.00	4.500	15,000,000
01/10/2024	04/10/2025	3135GALK5	10/10/2024	Bermudan	Fixed	Quarterly	1.25 NC 0.75	4.250	35,000,000
07/24/2023	07/24/2026	3135GAJN2	01/24/2024	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.500	200,000,000
12/13/2022	02/13/2026	3135GADF5	06/13/2023	Bermudan	Fixed	Quarterly	3.17 NC 0.50	4.500	15,000,000



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11/21/2022	05/01/2025	3135GAD57	11/01/2023	European	Fixed	One Time	2.44 NC 0.94	5.125	150,000,000
08/30/2022	08/28/2025	3135G06V0	11/28/2022	Bermudan	Fixed	Quarterly	3.00 NC 0.25	4.125	300,000,000
08/30/2022	08/28/2025	3135GACV1	02/28/2023	Bermudan	Fixed	Quarterly	3.00 NC 0.50	4.000	50,000,000
08/30/2022	08/28/2025	3135GACX7	08/28/2023	Bermudan	Fixed	Quarterly	3.00 NC 0.99	3.850	25,000,000
01/29/2021	01/29/2031	3135GACE9	07/29/2021	Bermudan	Fixed	Quarterly	10.00 NC 0.50	1.050	10,000,000
01/28/2021	01/28/2026	3135G06R9	07/28/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.550	300,000,000
01/27/2021	01/27/2032	3135GACK5	01/27/2023	Bermudan	Fixed	Quarterly	11.00 NC 2.00	1.310	110,000,000
01/27/2021	01/27/2033	3135GACP4	01/27/2022	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.610	50,000,000
01/26/2021	01/26/2029	3135GAC82	07/26/2021	Bermudan	Fixed	Quarterly	8.00 NC 0.50	1.050	25,000,000
01/26/2021	01/26/2028	3135GACB5	07/26/2021	Bermudan	Fixed	Quarterly	7.00 NC 0.50	0.875	25,000,000
01/25/2021	01/25/2036	3135GACR0	01/25/2022	Bermudan	Fixed	Quarterly	15.00 NC 1.00	1.900	100,000,000
01/22/2021	01/22/2026	3135GAC58	07/22/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.530	25,000,000
01/21/2021	01/21/2026	3135GAC66	01/21/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.500	25,000,000
01/21/2021	01/21/2031	3135GACD1	07/21/2021	Bermudan	Fixed	Quarterly	10.00 NC 0.50	1.300	15,000,000
01/21/2021	10/21/2030	3135GACH2	07/21/2021	Bermudan	Fixed	Quarterly	9.75 NC 0.50	1.220	30,000,000
01/20/2021	01/20/2028	3135GACC3	07/20/2021	Bermudan	Fixed	Quarterly	7.00 NC 0.50	0.875	15,000,000
01/20/2021	10/20/2031	3135GACF6	07/20/2021	Bermudan	Fixed	Quarterly	10.75 NC 0.50	1.350	15,000,000
01/20/2021	01/20/2033	3135GACG4	07/20/2022	Bermudan	Fixed	Quarterly	12.00 NC 1.49	1.360	65,000,000
01/20/2021	01/20/2033	3135GACM1	01/20/2022	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.400	15,000,000
01/20/2021	01/20/2033	3135GACN9	01/20/2022	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.550	75,000,000
01/19/2021	01/19/2028	3135GACQ2	07/19/2021	Bermudan	Fixed	Quarterly	7.00 NC 0.50	1.020	25,000,000
01/15/2021	04/15/2025	3135GACA7	07/15/2021	Bermudan	Fixed	Quarterly	4.25 NC 0.50	0.375	100,000,000
01/14/2021	01/14/2033	3135GAC74	01/14/2022	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.300	15,000,000
01/14/2021	01/14/2036	3135GACJ8	01/14/2026	European	Fixed	One Time	15.00 NC 5.00	1.680	150,000,000
01/14/2021	01/14/2036	3135GACL3	01/14/2026	European	Fixed	One Time	15.00 NC 5.00	1.680	25,000,000
12/30/2020	12/30/2025	3135G06Q1	12/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.640	300,000,000



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12/30/2020	06/30/2025	3135GA6K2	12/30/2022	Bermudan	Fixed	Quarterly	4.50 NC 2.00	0.500	25,000,000
12/30/2020	06/30/2025	3135GA6M8	06/30/2022	Bermudan	Fixed	Quarterly	4.50 NC 1.50	0.535	25,000,000
12/30/2020	12/30/2030	3135GA6Y2	12/30/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.260	40,000,000
12/30/2020	12/30/2025	3135GABA8	06/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.625	60,000,000
12/30/2020	12/30/2032	3135GABF7	12/30/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.550	50,000,000
12/30/2020	12/30/2025	3135GABG5	12/30/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.500	60,000,000
12/30/2020	12/30/2030	3135GABJ9	12/30/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.300	25,000,000
12/30/2020	12/30/2027	3135GABK6	12/30/2021	Bermudan	Fixed	Annually	7.00 NC 1.00	0.900	45,000,000
12/30/2020	12/30/2025	3135GABM2	03/30/2022	European	Fixed	One Time	5.00 NC 1.25	0.520	35,000,000
12/30/2020	12/30/2031	3135GABX8	06/30/2021	Bermudan	Fixed	Quarterly	11.00 NC 0.50	1.500	20,000,000
12/29/2020	12/29/2027	3135GA6Q9	06/29/2021	Bermudan	Fixed	Quarterly	7.00 NC 0.50	1.000	50,000,000
12/29/2020	06/29/2026	3135GAB34	06/29/2021	Bermudan	Fixed	Quarterly	5.50 NC 0.50	0.750	15,000,000
12/29/2020	12/29/2028	3135GAB67	12/29/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	0.950	15,000,000
12/29/2020	12/29/2025	3135GABS9	12/29/2021	Bermudan	Fixed	Annually	5.00 NC 1.00	0.570	20,000,000
12/28/2020	12/28/2027	3135GA7G0	12/28/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.950	50,000,000
12/28/2020	12/28/2028	3135GAB83	12/28/2021	Bermudan	Fixed	Annually	8.00 NC 1.00	1.050	15,000,000
12/24/2020	06/24/2026	3135GA6A4	06/24/2022	Bermudan	Fixed	Annually	5.50 NC 1.50	0.650	30,000,000
12/24/2020	06/24/2025	3135GA6P1	06/24/2022	Bermudan	Fixed	Annually	4.50 NC 1.50	0.500	55,000,000
12/24/2020	12/24/2029	3135GAAR2	06/24/2021	Bermudan	Fixed	Quarterly	9.00 NC 0.50	1.250	15,000,000
12/24/2020	06/24/2025	3135GAAZ4	06/24/2022	Bermudan	Fixed	Quarterly	4.50 NC 1.50	0.500	40,000,000
12/24/2020	12/24/2026	3135GAB91	06/24/2021	Bermudan	Fixed	Quarterly	6.00 NC 0.50	0.780	25,000,000
12/23/2020	06/23/2028	3135GA5V9	12/23/2021	Bermudan	Fixed	Quarterly	7.50 NC 1.00	1.000	55,000,000
12/23/2020	12/23/2025	3135GA6E6	06/23/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.670	100,000,000
12/23/2020	12/23/2027	3135GA6G1	06/23/2021	Bermudan	Fixed	Quarterly	7.00 NC 0.50	1.030	15,000,000
12/23/2020	12/23/2025	3135GA7D7	12/23/2021	Bermudan	Fixed	Annually	5.00 NC 1.00	0.600	35,000,000
12/23/2020	04/23/2025	3135GAA43	12/23/2021	Bermudan	Fixed	Quarterly	4.33 NC 1.00	0.500	20,000,000



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12/23/2020	12/23/2030	3135GAAB7	06/23/2021	Bermudan	Fixed	Quarterly	10.00 NC 0.50	1.375	15,000,000
12/23/2020	12/23/2032	3135GAAM3	06/23/2021	Bermudan	Fixed	Quarterly	12.00 NC 0.50	1.500	15,000,000
12/23/2020	12/23/2030	3135GAAS0	06/23/2021	Bermudan	Fixed	Quarterly	10.00 NC 0.50	1.400	45,000,000
12/23/2020	12/23/2031	3135GAAX9	12/23/2021	Bermudan	Fixed	Quarterly	11.00 NC 1.00	1.500	15,000,000
12/23/2020	06/23/2028	3135GAB26	06/23/2021	Bermudan	Fixed	Quarterly	7.50 NC 0.50	1.000	15,000,000
12/23/2020	06/23/2025	3135GAB75	06/23/2021	Bermudan	Fixed	Quarterly	4.50 NC 0.50	0.520	25,000,000
12/23/2020	12/23/2026	3135GABB6	12/23/2021	Bermudan	Fixed	Annually	6.00 NC 1.00	0.750	60,000,000
12/22/2020	12/22/2028	3135GA6N6	12/22/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.070	35,000,000
12/22/2020	03/22/2027	3135GA6S5	06/22/2022	Bermudan	Fixed	Quarterly	6.25 NC 1.50	0.771	25,000,000
12/22/2020	12/22/2027	3135GA6U0	06/22/2021	Bermudan	Fixed	Quarterly	7.00 NC 0.50	1.000	100,000,000
12/22/2020	06/22/2028	3135GA7H8	06/22/2021	Bermudan	Fixed	Annually	7.50 NC 0.50	1.000	25,000,000
12/22/2020	06/22/2026	3135GA7M7	12/22/2021	Bermudan	Fixed	Quarterly	5.50 NC 1.00	0.700	45,000,000
12/22/2020	06/22/2029	3135GAAA9	12/22/2023	Bermudan	Fixed	SemiAnnually	8.50 NC 3.00	1.000	15,000,000
12/22/2020	12/22/2028	3135GAAY7	06/22/2021	Bermudan	Fixed	Quarterly	8.00 NC 0.50	1.125	15,000,000
12/22/2020	12/22/2032	3135GABH3	12/22/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.250	45,000,000
12/22/2020	12/22/2027	3135GABW0	12/22/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.875	15,000,000
12/22/2020	06/22/2026	3135GABY6	12/22/2021	Bermudan	Fixed	Quarterly	5.50 NC 1.00	0.700	35,000,000
12/21/2020	12/21/2028	3135GAA27	06/21/2021	Bermudan	Fixed	Quarterly	8.00 NC 0.50	1.100	25,000,000
12/21/2020	12/21/2032	3135GAAC5	12/21/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.525	100,000,000
12/21/2020	12/21/2027	3135GAAG6	03/21/2022	Bermudan	Fixed	Quarterly	7.00 NC 1.25	0.915	25,000,000
12/18/2020	12/18/2026	3135G06L2	06/18/2021	Bermudan	Fixed	Quarterly	6.00 NC 0.50	0.875	1,000,000,000
12/18/2020	12/18/2025	3135GA5R8	06/18/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.625	25,000,000
12/18/2020	12/18/2031	3135GAA50	06/18/2021	Bermudan	Fixed	Quarterly	11.00 NC 0.50	1.500	40,000,000
12/18/2020	12/18/2031	3135GAUU5	06/18/2021	Bermudan	Fixed	Quarterly	11.00 NC 0.50	1.500	85,000,000
12/18/2020	12/18/2030	3135GABC4	06/18/2021	Bermudan	Fixed	Quarterly	10.00 NC 0.50	1.380	15,000,000
12/17/2020	12/17/2025	3135G06K4	12/17/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	300,000,000



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12/17/2020	12/17/2025	3135G06N8	12/17/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	300,000,000
12/17/2020	12/17/2025	3135GA6B2	12/17/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.625	60,000,000
12/17/2020	12/17/2029	3135GA6R7	12/17/2021	Bermudan	Fixed	Quarterly	9.00 NC 1.00	1.200	15,000,000
12/17/2020	12/17/2026	3135GA7C9	12/17/2021	Bermudan	Fixed	Quarterly	6.00 NC 1.00	0.770	40,000,000
12/17/2020	12/17/2030	3135GAAK7	12/17/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.300	50,000,000
12/17/2020	12/17/2025	3135GAAN1	12/17/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	20,000,000
12/17/2020	12/17/2027	3135GAAQ4	06/17/2022	Bermudan	Fixed	Quarterly	7.00 NC 1.50	0.900	25,000,000
12/17/2020	12/17/2030	3135GAAT8	12/17/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.320	25,000,000
12/16/2020	06/16/2025	3135GA5S6	12/16/2022	Bermudan	Fixed	Annually	4.50 NC 2.00	0.450	35,000,000
12/16/2020	06/16/2025	3135GA6L0	06/16/2022	Bermudan	Fixed	Annually	4.50 NC 1.50	0.510	25,000,000
12/16/2020	12/16/2031	3135GA6T3	12/16/2022	Bermudan	Fixed	Quarterly	11.00 NC 2.00	1.360	50,000,000
12/16/2020	12/16/2031	3135GA6V8	12/16/2021	Bermudan	Fixed	Quarterly	11.00 NC 1.00	1.400	30,000,000
12/16/2020	12/16/2030	3135GA7K1	06/16/2023	Bermudan	Fixed	Quarterly	10.00 NC 2.50	1.200	50,000,000
12/16/2020	06/16/2025	3135GA7L9	12/16/2022	Bermudan	Fixed	Quarterly	4.50 NC 2.00	0.500	20,000,000
12/16/2020	12/16/2031	3135GAA84	12/16/2022	Bermudan	Fixed	Quarterly	11.00 NC 2.00	1.350	50,000,000
12/16/2020	06/16/2034	3135GAAH4	06/16/2021	Bermudan	Fixed	Quarterly	13.50 NC 0.50	1.620	25,000,000
12/16/2020	12/16/2030	3135GABD2	12/16/2021	Bermudan	Fixed	Annually	10.00 NC 1.00	1.330	50,000,000
12/16/2020	06/16/2025	3135GABT7	06/16/2022	Bermudan	Fixed	Quarterly	4.50 NC 1.50	0.500	20,000,000
12/15/2020	06/15/2028	3135GA6F3	06/15/2021	Bermudan	Fixed	Quarterly	7.50 NC 0.50	1.060	25,000,000
12/15/2020	12/15/2028	3135GAAP6	12/15/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.100	100,000,000
12/15/2020	12/15/2033	3135GABZ3	12/15/2022	Bermudan	Fixed	Quarterly	13.00 NC 2.00	1.400	15,000,000
12/14/2020	12/14/2028	3135GA5X5	06/14/2021	Bermudan	Fixed	Quarterly	8.00 NC 0.50	1.120	100,000,000
12/14/2020	12/14/2028	3135GA6C0	12/14/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.000	50,000,000
12/14/2020	12/14/2028	3135GA7B1	12/14/2023	Bermudan	Fixed	SemiAnnually	8.00 NC 3.00	0.950	50,000,000
12/14/2020	06/14/2034	3135GAA35	06/14/2021	Bermudan	Fixed	Quarterly	13.50 NC 0.50	1.720	40,000,000
12/14/2020	12/14/2028	3135GAA68	12/14/2022	Bermudan	Fixed	Quarterly	8.00 NC 2.00	1.000	50,000,000



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12/14/2020	12/14/2027	3135GAB42	12/14/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.875	15,000,000
12/10/2020	12/10/2025	3135G06J7	06/10/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.650	800,000,000
12/10/2020	12/10/2032	3135GAA92	12/10/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.500	35,000,000
12/10/2020	12/10/2030	3135GAC41	12/10/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.330	50,000,000
12/09/2020	12/09/2033	3135GA5P2	12/09/2021	Bermudan	Fixed	Quarterly	13.00 NC 1.00	1.510	15,000,000
12/09/2020	12/09/2030	3135GA6X4	12/09/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.240	50,000,000
12/09/2020	12/09/2030	3135GA6Z9	12/09/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.330	50,000,000
12/09/2020	06/09/2025	3135GAA76	12/09/2021	Bermudan	Fixed	Quarterly	4.50 NC 1.00	0.540	20,000,000
12/08/2020	12/08/2028	3135G06P3	12/08/2022	Bermudan	Fixed	Quarterly	8.00 NC 2.00	1.040	300,000,000
12/08/2020	06/08/2028	3135GA5Q0	06/08/2021	Bermudan	Fixed	Quarterly	7.50 NC 0.50	1.000	50,000,000
12/08/2020	12/08/2032	3135GA5Z0	12/08/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.515	50,000,000
12/08/2020	12/08/2028	3135GAAE1	12/08/2022	Bermudan	Fixed	Quarterly	8.00 NC 2.00	1.000	50,000,000
12/08/2020	12/08/2028	3135GAAF8	12/08/2023	Bermudan	Fixed	Quarterly	8.00 NC 3.00	0.950	50,000,000
12/02/2020	06/02/2027	3135GA5G2	12/02/2022	Bermudan	Fixed	Quarterly	6.50 NC 2.00	0.770	25,000,000
11/30/2020	11/30/2027	3135GA4G3	11/30/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.750	20,000,000
11/30/2020	11/30/2032	3135GA4J7	11/30/2022	Bermudan	Fixed	Annually	12.00 NC 2.00	1.540	25,000,000
11/30/2020	11/30/2028	3135GA5K3	11/30/2022	Bermudan	Fixed	Quarterly	8.00 NC 2.00	1.000	25,000,000
11/30/2020	05/30/2028	3135GA5N7	11/30/2021	Bermudan	Fixed	Quarterly	7.50 NC 1.00	1.000	50,000,000
11/27/2020	05/28/2026	3135GA4Q1	11/28/2022	Bermudan	Fixed	Annually	5.50 NC 2.00	0.700	55,000,000
11/25/2020	05/25/2029	3135GA3M1	11/25/2022	Bermudan	Fixed	Quarterly	8.50 NC 2.00	1.000	35,000,000
11/25/2020	11/25/2026	3135GA3V1	11/25/2022	Bermudan	Fixed	Quarterly	6.00 NC 2.00	0.700	25,000,000
11/25/2020	11/25/2025	3135GA3W9	11/25/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.600	45,000,000
11/25/2020	11/25/2025	3135GA3Z2	11/25/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.600	75,000,000
11/25/2020	11/25/2026	3135GA4D0	11/25/2022	Bermudan	Fixed	Annually	6.00 NC 2.00	0.750	65,000,000
11/25/2020	11/25/2030	3135GA4H1	11/25/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.150	10,000,000
11/25/2020	11/25/2030	3135GA4K4	11/25/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.300	25,000,000



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11/25/2020	11/25/2026	3135GA4N8	11/25/2022	Bermudan	Fixed	Annually	6.00 NC 2.00	0.770	65,000,000
11/25/2020	11/25/2025	3135GA4V0	11/25/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.625	100,000,000
11/25/2020	11/25/2025	3135GA5E7	11/25/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.580	30,000,000
11/25/2020	11/25/2026	3135GA5F4	11/25/2022	Bermudan	Fixed	Annually	6.00 NC 2.00	0.700	15,000,000
11/25/2020	11/25/2025	3135GA5H0	11/25/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.580	50,000,000
11/24/2020	11/25/2030	3135GA3T6	11/25/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.240	50,000,000
11/24/2020	11/23/2032	3135GA4B4	11/23/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.500	65,000,000
11/24/2020	11/24/2025	3135GA4Y4	11/24/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	100,000,000
11/23/2020	11/23/2026	3135GA3J8	11/23/2022	Bermudan	Fixed	Annually	6.00 NC 2.00	0.650	30,000,000
11/23/2020	11/23/2029	3135GA3L3	11/23/2022	Bermudan	Fixed	Quarterly	9.00 NC 2.00	1.070	25,000,000
11/23/2020	11/23/2027	3135GA3P4	11/23/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.860	25,000,000
11/23/2020	05/23/2025	3135GA3S8	11/23/2022	Bermudan	Fixed	Annually	4.50 NC 2.00	0.480	15,000,000
11/23/2020	05/23/2025	3135GA4F5	11/23/2022	Bermudan	Fixed	Annually	4.50 NC 2.00	0.520	15,000,000
11/20/2020	11/20/2029	3135GA4E8	11/20/2023	Bermudan	Fixed	Quarterly	9.00 NC 3.00	1.130	25,000,000
11/20/2020	05/20/2026	3135GA5D9	11/20/2023	Bermudan	Fixed	Quarterly	5.49 NC 3.00	0.650	40,000,000
11/19/2020	05/19/2028	3135GA4U2	11/19/2021	Bermudan	Fixed	Quarterly	7.50 NC 1.00	1.000	25,000,000
11/18/2020	11/18/2032	3135GA2C4	11/18/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.450	50,000,000
11/18/2020	11/18/2030	3135GA2V2	11/18/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.270	50,000,000
11/18/2020	11/18/2025	3135GA2X8	11/18/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.550	60,000,000
11/18/2020	05/18/2026	3135GA3A7	11/18/2022	Bermudan	Fixed	Quarterly	5.49 NC 2.00	0.625	60,000,000
11/18/2020	11/18/2030	3135GA3F6	11/18/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.150	15,000,000
11/18/2020	11/18/2026	3135GA3U3	11/18/2022	Bermudan	Fixed	Annually	6.00 NC 2.00	0.700	15,000,000
11/18/2020	11/18/2030	3135GA4C2	11/18/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.320	50,000,000
11/18/2020	11/18/2025	3135GA4P3	11/18/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.650	150,000,000
11/18/2020	11/18/2025	3135GA5L1	11/18/2022	European	Fixed	One Time	5.00 NC 2.00	0.540	15,000,000
11/18/2020	11/18/2025	3135GA5M9	05/18/2023	European	Fixed	One Time	5.00 NC 2.49	0.530	15,000,000



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11/17/2020	11/17/2032	3135GA2E0	11/17/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.460	50,000,000
11/17/2020	11/17/2027	3135GA2R1	11/17/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.860	25,000,000
11/17/2020	11/17/2025	3135GA2Z3	11/17/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.560	450,000,000
11/17/2020	11/17/2027	3135GA3H2	11/17/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.840	20,000,000
11/17/2020	11/17/2025	3135GA3X7	11/17/2022	European	Fixed	One Time	5.00 NC 2.00	0.570	100,000,000
11/17/2020	11/17/2028	3135GA3Y5	11/17/2022	Bermudan	Fixed	Quarterly	8.00 NC 2.00	1.000	65,000,000
11/17/2020	11/17/2025	3136G47D9	11/17/2021	European	Fixed	One Time	5.00 NC 1.00	0.560	20,000,000
11/16/2020	11/16/2035	3135GA3D1	11/16/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.600	15,000,000
11/16/2020	11/16/2027	3135GA3Q2	11/16/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.840	35,000,000
11/16/2020	11/16/2032	3135GA4A6	11/16/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.500	50,000,000
11/16/2020	11/16/2035	3135GA4L2	11/16/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.780	50,000,000
11/12/2020	11/12/2025	3136G45D1	11/12/2021	Bermudan	Fixed	Annually	5.00 NC 1.00	0.570	15,000,000
11/12/2020	11/12/2025	3136G45K5	11/12/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.580	15,000,000
11/09/2020	05/09/2025	3135GA2W0	11/09/2022	Bermudan	Fixed	Quarterly	4.50 NC 2.00	0.490	25,000,000
11/06/2020	11/04/2030	3135GA2S9	11/04/2022	Bermudan	Fixed	Quarterly	9.99 NC 1.99	1.250	25,000,000
11/04/2020	11/04/2025	3135GA2J9	11/04/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.550	100,000,000
11/04/2020	11/04/2027	3135GA2L4	11/04/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.800	25,000,000
11/04/2020	11/04/2025	3135GA2N0	11/04/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.550	65,000,000
11/04/2020	11/04/2026	3135GA2Q3	11/04/2022	Bermudan	Fixed	Quarterly	6.00 NC 2.00	0.705	25,000,000
11/04/2020	05/04/2026	3135GA2T7	11/04/2022	Bermudan	Fixed	Annually	5.49 NC 2.00	0.625	15,000,000
10/30/2020	11/03/2025	3135GA2G5	11/03/2022	Bermudan	Fixed	Annually	5.01 NC 2.01	0.540	15,000,000
10/30/2020	10/28/2026	3135GA2H3	10/28/2022	Bermudan	Fixed	Quarterly	5.99 NC 1.99	0.625	30,000,000
10/30/2020	10/30/2030	3136G46W8	10/30/2023	Bermudan	Fixed	Quarterly	10.00 NC 3.00	1.150	30,000,000
10/29/2020	10/29/2025	3135G06C2	10/29/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	300,000,000
10/29/2020	10/29/2025	3136G45H2	10/29/2021	European	Fixed	One Time	5.00 NC 1.00	0.500	100,000,000
10/29/2020	10/29/2032	3136G45J8	10/29/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.250	20,000,000



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10/29/2020	10/29/2026	3136G45L3	10/29/2021	Bermudan	Fixed	Quarterly	6.00 NC 1.00	0.700	100,000,000
10/29/2020	10/29/2035	3136G45M1	10/29/2021	Bermudan	Fixed	Quarterly	15.00 NC 1.00	1.500	25,000,000
10/29/2020	01/29/2029	3136G45N9	10/29/2021	Bermudan	Fixed	Quarterly	8.25 NC 1.00	1.000	15,000,000
10/29/2020	10/29/2035	3136G45R0	10/29/2024	Bermudan	Fixed	Quarterly	15.00 NC 4.00	1.500	45,000,000
10/29/2020	10/29/2027	3136G45S8	10/29/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.850	15,000,000
10/29/2020	04/29/2027	3136G45U3	10/29/2021	Bermudan	Fixed	Quarterly	6.50 NC 1.00	0.800	45,000,000
10/29/2020	10/29/2027	3136G45V1	10/29/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.650	15,000,000
10/29/2020	10/29/2026	3136G45X7	10/29/2021	Bermudan	Fixed	Annually	6.00 NC 1.00	0.700	30,000,000
10/29/2020	10/29/2030	3136G46D0	10/29/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.050	10,000,000
10/29/2020	04/29/2027	3136G46E8	10/29/2021	Bermudan	Fixed	Quarterly	6.50 NC 1.00	0.800	15,000,000
10/29/2020	10/29/2026	3136G46F5	10/29/2021	Bermudan	Fixed	Quarterly	6.00 NC 1.00	0.730	15,000,000
10/29/2020	10/29/2026	3136G46G3	10/29/2021	Bermudan	Fixed	Annually	6.00 NC 1.00	0.700	15,000,000
10/29/2020	10/29/2027	3136G46H1	10/29/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.850	30,000,000
10/29/2020	04/29/2026	3136G46M0	10/29/2021	Bermudan	Fixed	Quarterly	5.50 NC 1.00	0.650	15,000,000
10/29/2020	10/29/2025	3136G46N8	10/29/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	100,000,000
10/29/2020	10/29/2031	3136G46P3	10/29/2021	Bermudan	Fixed	Quarterly	11.00 NC 1.00	1.350	15,000,000
10/29/2020	10/29/2029	3136G46Q1	10/29/2021	Bermudan	Fixed	Quarterly	9.00 NC 1.00	1.125	15,000,000
10/29/2020	10/29/2030	3136G46T5	10/29/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.270	25,000,000
10/29/2020	10/29/2029	3136G47B3	10/29/2021	Bermudan	Fixed	Quarterly	9.00 NC 1.00	1.000	15,000,000
10/28/2020	10/28/2025	3135GA2A8	10/28/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.580	100,000,000
10/28/2020	10/28/2030	3135GA2D2	10/28/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.260	50,000,000
10/28/2020	10/28/2025	3136G44Z3	10/28/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	25,000,000
10/28/2020	10/28/2030	3136G45E9	10/28/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.160	55,000,000
10/28/2020	10/28/2025	3136G45Q2	10/28/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.530	15,000,000
10/28/2020	10/28/2030	3136G45T6	04/28/2022	Bermudan	Fixed	Quarterly	10.00 NC 1.50	1.200	75,000,000
10/28/2020	07/28/2025	3136G46K4	01/28/2022	Bermudan	Fixed	Annually	4.75 NC 1.25	0.500	110,000,000



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10/28/2020	10/28/2025	3136G46S7	10/28/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.560	180,000,000
10/28/2020	04/28/2033	3136G46U2	10/28/2022	Bermudan	Fixed	Quarterly	12.50 NC 2.00	1.450	15,000,000
10/28/2020	10/28/2033	3136G46X6	10/28/2021	Bermudan	Fixed	Quarterly	13.00 NC 1.00	1.510	25,000,000
10/28/2020	04/28/2034	3136G46Y4	10/28/2021	Bermudan	Fixed	Quarterly	13.50 NC 1.00	1.550	25,000,000
10/28/2020	10/28/2025	3136G47A5	10/28/2022	European	Fixed	One Time	5.00 NC 2.00	0.530	150,000,000
10/28/2020	07/28/2028	3136G47E7	10/28/2021	Bermudan	Fixed	Quarterly	7.75 NC 1.00	1.000	30,000,000
10/28/2020	10/28/2033	3136G47F4	10/28/2021	Bermudan	Fixed	Quarterly	13.00 NC 1.00	1.530	15,000,000
10/28/2020	10/28/2032	3136G47J6	10/28/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.450	50,000,000
10/28/2020	10/28/2031	3136G47K3	10/28/2022	Bermudan	Fixed	Quarterly	11.00 NC 2.00	1.365	50,000,000
10/28/2020	10/28/2032	3136G47M9	10/28/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.300	15,000,000
10/27/2020	10/27/2025	3136G45C3	10/27/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.540	500,000,000
10/27/2020	10/27/2028	3136G45G4	10/27/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	0.750	20,000,000
10/27/2020	10/27/2025	3136G45P4	04/27/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.550	100,000,000
10/27/2020	10/27/2028	3136G45W9	10/27/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.000	15,000,000
10/27/2020	10/27/2028	3136G45Y5	10/27/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.000	40,000,000
10/27/2020	10/27/2028	3136G46C2	10/27/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.050	100,000,000
10/26/2020	10/26/2035	3136G45F6	10/26/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.550	50,000,000
10/26/2020	10/26/2035	3136G46Z1	10/26/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.570	15,000,000
10/26/2020	10/26/2035	3136G47C1	10/26/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.550	15,000,000
10/22/2020	10/22/2025	3135G06B4	10/22/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.560	300,000,000
10/20/2020	10/20/2025	3135G06A6	10/20/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.580	800,000,000
10/20/2020	10/20/2025	3136G44U4	10/20/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.500	150,000,000
10/20/2020	10/20/2033	3136G44V2	10/20/2022	Bermudan	Fixed	Quarterly	13.00 NC 2.00	1.450	15,000,000
10/19/2020	10/19/2032	3136G44W0	10/19/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.450	15,000,000
10/16/2020	10/16/2035	3136G45B5	04/16/2021	Bermudan	Fixed	Quarterly	15.00 NC 0.50	1.700	25,000,000
09/30/2020	09/30/2027	3136G43F8	09/30/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.700	45,000,000



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09/30/2020	09/30/2025	3136G43L5	09/30/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.550	150,000,000
09/30/2020	09/30/2032	3136G43X9	09/30/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.300	45,000,000
09/30/2020	09/30/2027	3136G44D2	09/30/2022	Bermudan	Fixed	Annually	7.00 NC 2.00	0.750	30,000,000
09/30/2020	09/30/2025	3136G44F7	09/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.550	35,000,000
09/30/2020	09/30/2025	3136G44H3	09/30/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.500	15,000,000
09/30/2020	09/30/2030	3136G44K6	09/30/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.050	10,000,000
09/30/2020	09/30/2025	3136G44N0	09/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.500	25,000,000
09/30/2020	09/30/2032	3136G44P5	03/30/2022	Bermudan	Fixed	Quarterly	12.00 NC 1.49	1.420	50,000,000
09/30/2020	09/30/2032	3136G44S9	09/30/2021	Bermudan	Fixed	Annually	12.00 NC 1.00	1.420	15,000,000
09/28/2020	09/28/2026	3136G43N1	09/28/2022	Bermudan	Fixed	Quarterly	6.00 NC 2.00	0.670	25,000,000
09/28/2020	09/28/2028	3136G43P6	09/28/2023	Bermudan	Fixed	Quarterly	8.00 NC 3.00	0.870	25,000,000
09/28/2020	09/27/2030	3136G43U5	09/27/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.200	75,000,000
09/28/2020	09/27/2030	3136G43V3	09/27/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.250	50,000,000
09/28/2020	03/28/2028	3136G43Z4	09/28/2021	Bermudan	Fixed	Quarterly	7.50 NC 1.00	0.950	15,000,000
09/28/2020	03/28/2033	3136G44E0	03/28/2023	Bermudan	Fixed	Quarterly	12.50 NC 2.49	1.360	25,000,000
09/28/2020	09/28/2029	3136G44J9	09/28/2022	Bermudan	Fixed	Quarterly	9.00 NC 2.00	1.000	50,000,000
09/28/2020	09/28/2026	3136G44M2	09/28/2022	Bermudan	Fixed	Quarterly	6.00 NC 2.00	0.640	25,000,000
09/28/2020	09/28/2035	3136G44Q3	09/28/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.500	25,000,000
09/28/2020	09/28/2035	3136G44R1	09/28/2021	Bermudan	Fixed	Annually	15.00 NC 1.00	1.550	20,000,000
09/25/2020	09/25/2028	3136G43D3	09/25/2024	Bermudan	Fixed	Annually	8.00 NC 4.00	0.810	100,000,000
09/25/2020	09/25/2030	3136G43Y7	09/25/2023	Bermudan	Fixed	Quarterly	10.00 NC 3.00	1.100	32,000,000
09/25/2020	09/25/2025	3136G44L4	03/25/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.600	100,000,000
09/24/2020	09/24/2025	3136G43J0	09/24/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.570	50,000,000
09/22/2020	09/22/2027	3136G43G6	09/22/2023	Bermudan	Fixed	Annually	7.00 NC 3.00	0.750	25,000,000
09/22/2020	09/22/2034	3136G43M3	09/22/2022	Bermudan	Fixed	Quarterly	14.00 NC 2.00	1.500	20,000,000
09/22/2020	03/22/2032	3136G44A8	09/22/2021	Bermudan	Fixed	Quarterly	11.50 NC 1.00	1.420	50,000,000



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09/22/2020	09/22/2025	3136G44G5	09/22/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.515	50,000,000
09/21/2020	09/21/2028	3136G43K7	09/21/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.020	120,000,000
09/21/2020	09/21/2035	3136G44B6	09/21/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.600	20,000,000
09/16/2020	09/16/2025	3136G43Q4	09/16/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	100,000,000
09/15/2020	09/15/2032	3136G44C4	09/15/2021	Bermudan	Fixed	Annually	12.00 NC 1.00	1.420	15,000,000
09/14/2020	09/14/2035	3136G42Y8	09/14/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.600	20,000,000
09/14/2020	09/14/2035	3136G43S0	09/14/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.630	50,000,000
09/11/2020	09/11/2030	3136G42S1	09/11/2023	Bermudan	Fixed	Quarterly	10.00 NC 3.00	1.120	25,000,000
09/10/2020	09/10/2032	3136G42R3	09/10/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.430	50,000,000
09/10/2020	09/10/2025	3136G4P64	03/10/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.680	25,000,000
09/10/2020	09/10/2025	3136G4T94	03/10/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.49	0.650	25,000,000
09/09/2020	09/06/2035	3136G42T9	09/06/2023	Bermudan	Fixed	Quarterly	14.99 NC 2.99	1.500	25,000,000
09/09/2020	09/09/2030	3136G42V4	12/09/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.25	1.220	25,000,000
09/09/2020	09/06/2035	3136G42W2	09/06/2022	Bermudan	Fixed	Quarterly	14.99 NC 1.99	1.600	45,000,000
09/09/2020	09/09/2030	3136G42X0	09/09/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.200	20,000,000
09/09/2020	09/09/2033	3136G43A9	09/09/2022	Bermudan	Fixed	Quarterly	13.00 NC 2.00	1.350	15,000,000
09/09/2020	09/09/2025	3136G4N66	09/09/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.590	15,000,000
09/08/2020	09/08/2025	3136G42Z5	09/08/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.500	30,000,000
09/08/2020	09/08/2025	3136G4N58	09/08/2022	European	Fixed	One Time	5.00 NC 2.00	0.540	15,000,000
08/28/2020	08/27/2026	3136G42G7	08/27/2021	Bermudan	Fixed	Quarterly	6.00 NC 1.00	0.730	35,000,000
08/28/2020	08/28/2034	3136G42H5	05/28/2021	Bermudan	Fixed	Quarterly	14.00 NC 0.75	1.520	15,000,000
08/28/2020	08/28/2030	3136G42L6	02/28/2023	Bermudan	Fixed	Quarterly	10.00 NC 2.50	1.110	25,000,000
08/28/2020	08/26/2033	3136G42N2	08/26/2022	Bermudan	Fixed	Quarterly	12.99 NC 1.99	1.350	60,000,000
08/28/2020	08/28/2035	3136G42P7	08/28/2023	Bermudan	Fixed	Quarterly	15.00 NC 3.00	1.500	25,000,000
08/28/2020	08/24/2035	3136G42Q5	08/24/2022	Bermudan	Fixed	Quarterly	14.99 NC 1.99	1.625	100,000,000
08/28/2020	08/28/2030	3136G4L92	08/28/2023	Bermudan	Fixed	Quarterly	10.00 NC 3.00	1.000	30,000,000



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08/28/2020	08/28/2025	3136G4M83	02/28/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.600	70,000,000
08/28/2020	08/28/2030	3136G4P80	08/28/2023	Bermudan	Fixed	Quarterly	10.00 NC 3.00	1.100	25,000,000
08/28/2020	08/28/2025	3136G4R62	02/28/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.625	165,000,000
08/28/2020	08/26/2030	3136G4R88	08/26/2022	Bermudan	Fixed	Quarterly	9.99 NC 1.99	1.180	100,000,000
08/28/2020	08/28/2030	3136G4S20	08/28/2023	Bermudan	Fixed	Quarterly	10.00 NC 3.00	1.120	50,000,000
08/28/2020	08/29/2025	3136G4X24	08/29/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.600	100,000,000
08/27/2020	08/27/2025	3136G42F9	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.625	50,000,000
08/27/2020	08/27/2032	3136G42K8	08/27/2024	Bermudan	Fixed	Quarterly	12.00 NC 4.00	1.220	200,000,000
08/27/2020	08/27/2025	3136G4H89	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	75,000,000
08/27/2020	08/27/2025	3136G4N33	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.500	35,000,000
08/27/2020	08/27/2025	3136G4Q97	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	75,000,000
08/27/2020	08/27/2030	3136G4S38	08/27/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.150	10,000,000
08/27/2020	08/27/2025	3136G4S53	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	25,000,000
08/27/2020	08/27/2025	3136G4S87	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	100,000,000
08/27/2020	08/27/2029	3136G4T45	08/27/2021	Bermudan	Fixed	Quarterly	9.00 NC 1.00	1.100	25,000,000
08/27/2020	08/27/2032	3136G4T78	08/27/2021	Bermudan	Fixed	Quarterly	12.00 NC 1.00	1.420	25,000,000
08/27/2020	05/27/2025	3136G4U50	05/27/2021	Bermudan	Fixed	Quarterly	4.75 NC 0.75	0.600	50,000,000
08/27/2020	08/27/2030	3136G4U68	08/27/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.250	25,000,000
08/27/2020	08/27/2035	3136G4U84	08/27/2025	Bermudan	Fixed	Quarterly	15.00 NC 5.00	1.415	100,000,000
08/27/2020	08/27/2035	3136G4V26	08/27/2021	Bermudan	Fixed	Quarterly	15.00 NC 1.00	1.500	15,000,000
08/27/2020	08/27/2025	3136G4V59	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.625	50,000,000
08/27/2020	08/27/2030	3136G4W82	08/27/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.050	10,000,000
08/27/2020	08/27/2031	3136G4W90	08/27/2021	Bermudan	Fixed	Quarterly	11.00 NC 1.00	1.200	30,000,000
08/27/2020	08/27/2027	3136G4X65	08/27/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.700	20,000,000
08/27/2020	05/27/2025	3136G4Y64	08/27/2021	Bermudan	Fixed	Quarterly	4.75 NC 1.00	0.550	15,000,000
08/27/2020	08/27/2025	3136G4Z63	08/27/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	15,000,000



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08/26/2020	08/26/2027	3136G42A0	08/26/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.800	15,000,000
08/26/2020	08/26/2025	3136G42E2	08/26/2021	European	Fixed	One Time	5.00 NC 1.00	0.500	15,000,000
08/26/2020	08/26/2025	3136G4J61	08/26/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.570	55,000,000
08/26/2020	08/26/2026	3136G4K93	08/26/2022	Bermudan	Fixed	Annually	6.00 NC 2.00	0.500	10,000,000
08/26/2020	08/26/2027	3136G4T37	08/26/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.870	125,000,000
08/26/2020	08/26/2030	3136G4U35	08/26/2021	Bermudan	Fixed	Quarterly	10.00 NC 1.00	1.280	25,000,000
08/26/2020	08/26/2025	3136G4U92	08/26/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.600	100,000,000
08/26/2020	08/26/2025	3136G4V34	08/26/2022	European	Fixed	One Time	5.00 NC 2.00	0.550	35,000,000
08/26/2020	08/26/2025	3136G4X32	08/26/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	25,000,000
08/26/2020	08/26/2025	3136G4X40	08/26/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	125,000,000
08/26/2020	08/26/2030	3136G4X73	08/26/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.150	30,000,000
08/26/2020	08/26/2032	3136G4Y49	08/26/2022	Bermudan	Fixed	Quarterly	12.00 NC 2.00	1.250	55,000,000
08/26/2020	08/26/2025	3136G4Z30	08/26/2022	European	Fixed	One Time	5.00 NC 2.00	0.520	30,000,000
08/25/2020	08/25/2025	3136G4J20	02/25/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.580	30,000,000
08/25/2020	08/25/2025	3136G4J95	08/25/2021	Bermudan	Fixed	Annually	5.00 NC 1.00	0.550	100,000,000
08/25/2020	08/25/2026	3136G4L35	02/25/2022	European	Fixed	One Time	6.00 NC 1.50	0.600	40,000,000
08/25/2020	08/25/2025	3136G4M42	02/25/2022	European	Fixed	One Time	5.00 NC 1.50	0.520	15,000,000
08/25/2020	08/25/2025	3136G4P72	08/25/2021	European	Fixed	One Time	5.00 NC 1.00	0.550	15,000,000
08/25/2020	08/25/2025	3136G4P98	08/25/2022	European	Fixed	One Time	5.00 NC 2.00	0.500	22,500,000
08/25/2020	08/25/2025	3136G4S61	08/25/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.660	65,000,000
08/25/2020	08/25/2025	3136G4V42	08/25/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.625	25,000,000
08/25/2020	08/25/2025	3136G4W41	08/25/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	350,000,000
08/25/2020	08/25/2025	3136G4X57	08/25/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.625	100,000,000
08/25/2020	08/25/2027	3136G4X99	08/25/2023	Bermudan	Fixed	Annually	7.00 NC 3.00	0.740	100,000,000
08/24/2020	08/24/2027	3136G4L68	08/24/2022	Bermudan	Fixed	Annually	7.00 NC 2.00	0.750	50,000,000
08/24/2020	08/24/2035	3136G4Q71	08/24/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.600	100,000,000



Issue Date	Maturity Date	CUSIP	First Call Date	Call Type	Coupon Type	Call Frequency	Structure	Coupon	Amount
08/24/2020	08/24/2035	3136G4R21	08/24/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.550	30,000,000
08/24/2020	08/24/2035	3136G4U27	08/24/2023	Bermudan	Fixed	Quarterly	15.00 NC 3.00	1.550	100,000,000
08/24/2020	08/24/2035	3136G4U76	08/24/2022	Bermudan	Fixed	Quarterly	15.00 NC 2.00	1.600	20,000,000
08/21/2020	08/21/2025	3136G4K77	08/21/2023	Bermudan	Fixed	Quarterly	5.00 NC 3.00	0.450	45,000,000
08/21/2020	08/21/2030	3136G4L43	08/21/2023	Bermudan	Fixed	Quarterly	10.00 NC 3.00	1.020	20,000,000
08/21/2020	08/21/2025	3136G4N74	02/21/2023	Bermudan	Fixed	Quarterly	5.00 NC 2.50	0.560	100,000,000
08/21/2020	08/21/2025	3136G4N82	08/21/2023	Bermudan	Fixed	Quarterly	5.00 NC 3.00	0.490	20,000,000
08/21/2020	05/21/2030	3136G4Q30	11/21/2022	Bermudan	Fixed	Quarterly	9.75 NC 2.25	1.160	25,000,000
08/21/2020	08/21/2035	3136G4Q55	08/21/2023	Bermudan	Fixed	Quarterly	15.00 NC 3.00	1.520	100,000,000
08/20/2020	08/20/2025	3136G4V83	08/20/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	25,000,000
08/19/2020	08/19/2025	3136G4H63	08/19/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.550	350,000,000
08/19/2020	08/19/2026	3136G4H97	08/19/2022	Bermudan	Fixed	Annually	6.00 NC 2.00	0.650	50,000,000
08/19/2020	08/19/2025	3136G4K69	08/19/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.500	15,000,000
08/19/2020	08/19/2025	3136G4L50	08/19/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.560	12,000,000
08/19/2020	08/19/2025	3136G4M34	08/19/2024	Bermudan	Fixed	Quarterly	5.00 NC 4.00	0.450	75,000,000
08/19/2020	08/19/2025	3136G4P49	08/19/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.600	125,000,000
08/19/2020	08/19/2025	3136G4Q48	08/19/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	55,000,000
08/19/2020	08/19/2025	3136G4Q63	11/19/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.25	0.650	10,000,000
08/19/2020	08/19/2025	3136G4Q89	08/19/2021	European	Fixed	One Time	5.00 NC 1.00	0.560	50,000,000
08/19/2020	08/19/2025	3136G4R47	08/19/2022	Bermudan	Fixed	Annually	5.00 NC 2.00	0.625	200,000,000
08/18/2020	08/18/2025	3136G4G72	08/18/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.600	50,000,000
08/18/2020	08/18/2025	3136G4H30	02/18/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.600	30,000,000
08/18/2020	08/18/2025	3136G4H71	02/18/2022	European	Fixed	One Time	5.00 NC 1.50	0.500	125,000,000
08/18/2020	08/18/2025	3136G4J53	08/18/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	100,000,000
08/18/2020	08/18/2025	3136G4K85	08/18/2022	European	Fixed	One Time	5.00 NC 2.00	0.500	140,000,000
08/18/2020	08/18/2025	3136G4L84	08/18/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.570	100,000,000



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08/18/2020	08/18/2025	3136G4M26	08/18/2022	European	Fixed	One Time	5.00 NC 2.00	0.520	50,000,000
08/18/2020	08/18/2025	3136G4M75	08/18/2022	European	Fixed	One Time	5.00 NC 2.00	0.520	150,000,000
08/17/2020	11/17/2027	3136G4L76	08/17/2022	Bermudan	Fixed	Quarterly	7.25 NC 2.00	0.800	20,000,000
08/17/2020	08/17/2027	3136G4M59	08/17/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.800	25,000,000
08/17/2020	08/17/2035	3136G4S95	08/17/2023	Bermudan	Fixed	Quarterly	15.00 NC 3.00	1.530	50,000,000
08/14/2020	08/14/2025	3135G05S8	08/14/2023	Bermudan	Fixed	Quarterly	5.00 NC 3.00	0.500	450,000,000
08/14/2020	08/14/2025	3136G4C43	02/14/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.650	325,000,000
08/14/2020	08/14/2025	3136G4E82	02/14/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.650	55,000,000
08/13/2020	11/13/2029	3136G4J87	02/13/2023	Bermudan	Fixed	Quarterly	9.25 NC 2.50	1.010	25,000,000
08/12/2020	08/12/2025	3136G4A94	08/12/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.720	15,000,000
08/12/2020	08/12/2025	3136G4C76	08/12/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.700	100,000,000
08/12/2020	08/12/2030	3136G4E25	08/12/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.150	15,000,000
08/12/2020	08/12/2025	3136G4G98	08/12/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.560	50,000,000
08/12/2020	08/12/2025	3136G4J46	08/12/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.570	30,000,000
08/12/2020	08/12/2030	3136G4J79	08/12/2022	Bermudan	Fixed	Quarterly	10.00 NC 2.00	1.100	75,000,000
08/12/2020	08/12/2025	3136G4ZK2	08/12/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.750	25,000,000
08/11/2020	08/11/2025	3136G4A60	02/11/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.670	25,000,000
08/10/2020	08/10/2027	3136G4E41	08/10/2021	Bermudan	Fixed	Annually	7.00 NC 1.00	0.875	15,000,000
08/07/2020	08/08/2025	3136G4K28	08/08/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.550	50,000,000
08/05/2020	08/05/2027	3136G4H48	08/05/2022	Bermudan	Fixed	Quarterly	7.00 NC 2.00	0.800	50,000,000
08/05/2020	08/05/2025	3136G4H55	08/05/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.550	100,000,000
08/04/2020	08/04/2025	3136G4B77	08/04/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.700	100,000,000
07/30/2020	07/30/2025	3135G05M1	07/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.700	400,000,000
07/30/2020	07/30/2029	3136G4C92	07/30/2021	Bermudan	Fixed	Quarterly	9.00 NC 1.00	1.150	50,000,000
07/30/2020	07/30/2026	3136G4D91	07/30/2021	Bermudan	Fixed	Quarterly	6.00 NC 1.00	0.750	30,000,000
07/30/2020	07/30/2027	3136G4E33	07/30/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.875	25,000,000



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07/30/2020	07/29/2025	3136G4G23	07/29/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.600	90,000,000
07/30/2020	07/30/2025	3136G4G31	07/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	15,000,000
07/30/2020	07/30/2025	3136G4ZP1	07/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.650	80,000,000
07/29/2020	07/29/2025	3136G4B85	07/29/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.600	35,000,000
07/29/2020	07/29/2025	3136G4C27	07/29/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.700	65,000,000
07/29/2020	07/29/2025	3136G4C50	07/29/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.550	25,000,000
07/29/2020	07/29/2030	3136G4D34	01/29/2021	Bermudan	Fixed	Quarterly	10.00 NC 0.50	1.300	25,000,000
07/29/2020	07/29/2025	3136G4D75	07/29/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.600	300,000,000
07/29/2020	07/29/2025	3136G4F32	07/29/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.600	55,000,000
07/29/2020	07/29/2025	3136G4F57	07/29/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.500	15,000,000
07/28/2020	07/28/2025	3136G4A37	01/28/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.670	60,000,000
07/28/2020	07/28/2025	3136G4D42	07/28/2023	Bermudan	Fixed	Annually	5.00 NC 3.00	0.510	15,000,000
07/28/2020	07/28/2025	3136G4ZM8	01/28/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.670	30,000,000
07/28/2020	07/28/2028	3136G4ZT3	07/28/2021	Bermudan	Fixed	Quarterly	8.00 NC 1.00	1.000	25,000,000
07/28/2020	01/28/2028	3136G4ZU0	07/28/2021	Bermudan	Fixed	Quarterly	7.50 NC 1.00	1.000	15,000,000
07/28/2020	07/28/2025	3136G4ZV8	07/28/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.680	50,000,000
07/28/2020	01/28/2028	3136G4ZW6	07/28/2021	Bermudan	Fixed	Quarterly	7.50 NC 1.00	1.000	40,000,000
07/27/2020	07/27/2028	3136G4ZN6	07/27/2022	Bermudan	Fixed	Quarterly	8.00 NC 2.00	1.000	15,000,000
07/27/2020	10/27/2028	3136G4ZZ9	07/27/2022	Bermudan	Fixed	Quarterly	8.25 NC 2.00	1.000	25,000,000
07/24/2020	07/24/2025	3136G4YE7	01/24/2022	Bermudan	Fixed	Quarterly	5.00 NC 1.50	0.700	25,000,000
07/22/2020	07/22/2025	3136G4A45	07/22/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.710	100,000,000
07/22/2020	07/22/2025	3136G4ZF3	07/22/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.600	30,000,000
07/22/2020	01/22/2029	3136G4ZX4	07/22/2022	Bermudan	Fixed	Quarterly	8.50 NC 2.00	1.000	25,000,000
07/21/2020	07/21/2025	3136G4A86	01/21/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.50	0.500	107,500,000
07/21/2020	07/21/2025	3136G4YC1	07/21/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.760	15,000,000
07/21/2020	07/21/2025	3136G4ZB2	07/21/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.720	100,000,000



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07/21/2020	07/21/2025	3136G4ZG1	07/21/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.700	55,000,000
07/21/2020	07/21/2027	3136G4ZH9	07/21/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	1.000	130,000,000
07/21/2020	07/21/2025	3136G4ZJ5	07/21/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.625	50,000,000
07/21/2020	07/21/2025	3136G4ZR7	07/21/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.700	75,000,000
07/20/2020	01/20/2026	3136G4ZQ9	07/20/2021	Bermudan	Fixed	Annually	5.50 NC 1.00	0.750	15,000,000
07/20/2020	07/20/2027	3136G4ZY2	07/20/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.750	15,000,000
07/15/2020	07/15/2025	3136G4XX6	04/15/2021	Bermudan	Fixed	Quarterly	5.00 NC 0.75	0.770	15,000,000
07/15/2020	07/15/2025	3136G4YD9	07/15/2021	Bermudan	Fixed	Annually	5.00 NC 1.00	0.730	15,000,000
07/15/2020	07/15/2025	3136G4YU1	07/15/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.730	100,000,000
07/15/2020	07/15/2027	3136G4YY3	07/15/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	0.950	50,000,000
07/14/2020	07/14/2025	3136G4YH0	07/14/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.700	30,000,000
07/14/2020	07/14/2025	3136G4YL1	07/14/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.625	15,000,000
07/14/2020	07/14/2025	3136G4YR8	07/14/2021	Bermudan	Fixed	Annually	5.00 NC 1.00	0.700	15,000,000
07/14/2020	07/14/2025	3136G4YT4	07/14/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.750	10,000,000
07/10/2020	07/09/2026	3136G4YZ0	07/09/2021	Bermudan	Fixed	Quarterly	6.00 NC 1.00	0.820	50,000,000
07/09/2020	07/09/2025	3136G4YP2	07/09/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.720	35,000,000
07/09/2020	07/09/2025	3136G4YQ0	07/09/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.710	50,000,000
07/07/2020	07/07/2025	3136G4XR9	07/07/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.740	30,000,000
06/30/2020	06/30/2025	3135G05C3	06/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.750	300,000,000
06/30/2020	06/30/2026	3136G4XJ7	06/30/2021	Bermudan	Fixed	Annually	6.00 NC 1.00	0.850	85,000,000
06/30/2020	06/30/2025	3136G4XK4	06/30/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.650	75,000,000
06/30/2020	06/30/2025	3136G4XV0	06/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.730	100,000,000
06/30/2020	06/30/2025	3136G4XZ1	06/30/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.740	70,000,000
06/25/2020	06/25/2027	3136G4XF5	06/25/2021	Bermudan	Fixed	Quarterly	7.00 NC 1.00	1.100	100,000,000
06/23/2020	06/23/2025	3136G4WU3	07/16/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.06	0.850	30,000,000
06/16/2020	06/16/2025	3136G4WV1	06/16/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.750	75,000,000



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06/16/2020	06/16/2025	3136G4WW9	06/16/2022	Bermudan	Fixed	Quarterly	5.00 NC 2.00	0.700	25,000,000
06/04/2020	06/04/2025	3136G4WA7	06/04/2021	Bermudan	Fixed	Quarterly	5.00 NC 1.00	0.710	40,000,000

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