

Lot ID	Disp	Reg	Birthdate	Cat	%b1	Due Date	Calf Sex	Calf Sire	ProS	ProS%	HB	HB%	GM	GM%	CED	CED%	BW	BW%	WW	WW%	YW	YW%	Milk	Milk%	ME	ME%	HPG	HPG%	CEM	CEM%	Stay	Stay%	Marb	Marb%	REA	REA%	BF	BF%		
46	204E	1	3753061	02-11-2017	A	100% AR		0728	147	5%	87	9%	60	22%	20	1%	-4.6	8%	73	16%	119	14%	32	8%	1	36%	14	21%	12	1%	17	35%	0.60	14%	0.28	15%	0.06	98%		
47	475E	1	3781169	05-20-2017	A	100% AR		0728	123	21%	63	37%	60	23%	14	24%	-2.5	34%	68	33%	107	35%	28	28%	9	79%	9	84%	12	1%	16	41%	0.43	41%	0.37	8%	0.03	78%		
48	504E	1	3781463	06-06-2017	A	100% AR		K126	159	2%	95	4%	64	17%	13	39%	-0.8	65%	78	7%	122	10%	32	10%	4	56%	18	1%	11	2%	17	30%	0.50	27%	0.42	5%	0.01	32%		
								1612; 0162H; 1227; L30; L31; 374; 2600K;																																
49	547E	1	3761793	03-25-2017	A	100% AR		2449	108	39%	52	57%	56	27%	16	10%	-5.2	5%	54	81%	78	89%	22	78%	5	57%	11	63%	7	53%	17	37%	0.80	3%	-0.05	74%	0.09	99%		
								1612; 0162H; 1227; L30; L31; 374; 2600K;																																
50	218E	1	3753041	02-14-2017	A	100% AR		2449	128	16%	74	20%	53	32%	18	3%	-5.0	6%	60	62%	93	66%	33	6%	-1	26%	12	36%	11	1%	16	50%	0.58	16%	0.05	54%	0.07	99%		
51	223E	1	3751845	02-15-2017	A	100% AR		0728	85	74%	34	84%	51	38%	11	74%	-1.2	58%	68	32%	102	45%	35	3%	3	49%	10	72%	10	7%	11	93%	0.49	29%	0.05	54%	0.04	88%		
52	525F	1	3966291	03-17-2018	A	100% AR		1005	88	70%	11	98%	76	6%	6	97%	1.0	90%	97	1%	154	1%	26	44%	21	99%	15	11%	2	99%	13	78%	0.76	4%	0.58	1%	0.05	96%		
53	166E	1	3751965	01-22-2017	A	100% AR		K126	103	47%	49	62%	54	31%	14	29%	-2.1	41%	73	16%	106	37%	29	24%	3	46%	11	58%	8	33%	14	74%	0.68	8%	-0.22	94%	0.04	85%		
54	147E	1	3752035	01-18-2017	A	100% AR		1005	115	30%	43	73%	72	9%	8	93%	0.2	81%	80	5%	131	4%	33	6%	11	88%	15	8%	2	98%	15	53%	0.39	49%	0.28	15%	0.03	81%		
55	113E	2	3752281	01-15-2017	A	100% AR		K126	93	61%	57	49%	37	66%	14	27%	-3.3	21%	67	36%	104	42%	34	4%	4	56%	13	31%	11	2%	14	75%	0.31	68%	0.04	56%	0.02	59%		
								1612; 0162H; 1227; L30; L31; 374; 2600K;																																
56	468J	2	4483621	03-13-2021	A	100% AR		2449	165	1%	71	24%	94	1%	13	47%	-2.5	34%	70	26%	122	10%	28	34%	2	43%	13	31%	7	39%	17	37%	0.84	2%	0.27	16%	0.04	88%		
								J428; H41; 2177; 301;																																
57	453H	1	4324801	05-26-2020	A	100% AR		1276	114	31%	61	40%	53	34%	14	25%	-2.6	32%	69	27%	115	20%	39	1%	10	84%	12	40%	8	35%	17	36%	0.40	47%	0.30	13%	0.02	61%		
58	385K	1	4661933	04-30-2022	A	100% AR		1143J; K052	154	3%	63	36%	91	1%	6	98%	0.3	82%	84	2%	138	2%	36	2%	18	99%	15	10%	8	33%	17	34%	0.70	7%	0.64	1%	-0.02	3%		
								1612; 0162H; 1227; L30; L31; 374; 2600K;																																
59	142E	1	3751911	01-18-2017	A	100% AR		2449	126	18%	48	65%	78	5%	5	99%	3.3	99%	75	11%	114	22%	35	3%	7	71%	11	58%	7	57%	16	51%	0.76	4%	0.15	33%	0.03	84%		
								J428; H41; 2177; 301;																																
60	265J	1	4464125	03-03-2021	A	100% AR		1276	127	16%	53	55%	75	7%	15	20%	-2.7	30%	74	15%	122	11%	34	5%	8	78%	12	34%	9	18%	14	68%	0.75	4%	0.18	28%	0.06	98%		
61	296F	1	3958401	02-21-2018	A	100% AR		K126	124	20%	63	37%	61	20%	6	98%	2.1	96%	73	17%	121	12%	28	31%	3	46%	14	15%	7	47%	16	50%	0.52	24%	-0.09	81%	0.05	94%		
								1612; 0162H; 1227; L30; L31; 374; 2600K;																																
62	102G	1	4139388	01-02-2019	A	100% AR		2449	135	11%	68	29%	67	14%	14	30%	-2.9	27%	74	15%	117	17%	32	8%	-3	18%	15	10%	8	33%	14	74%	0.68	8%	0.01	62%	0.05	95%		
								1612; 0162H; 1227; L30; L31; 374; 2600K;																																
63	605H	1	4328911	05-08-2020	A	100% AR		2449	161	1%	93	5%	68	12%	15	20%	-3.4	20%	77	8%	122	10%	32	9%	7	70%	18	2%	9	12%	18	23%	0.43	41%	0.47	4%	0.02	59%		
64	366J	1	4497617	05-12-2021	A	100% AR		K102	127	17%	68	30%	59	23%	14	27%	-3.1	24%	73	15%	109	30%	30	16%	7	70%	10	69%	11	3%	16	44%	0.51	26%	0.23	20%	0.02	67%		
								J428; H41; 2177; 301;																																
65	142K	1	4620555	01-20-2022	B	XX	99.6% AR 0.4%	1276	138	9%	51	59%	87	2%	14	28%	-0.8	65%	87	1%	144	1%	36	2%	7	72%	12	38%	9	16%	13	82%	0.56	19%	0.42	5%	0.02	59%		
66	313J	1	4464335	03-16-2021	A	100% AR		1005	79	80%	52	57%	27	83%	10	83%	-2.9	27%	64	48%	99	52%	30	19%	-7	9%	10	66%	2	99%	17	35%	0.20	89%	0.02	60%	0.01	48%		
								J428; H41; 2177; 301;																																
67	329H	1	4303939	03-08-2020	A	100% AR		1276	63	93%	26	91%	37	66%	8	93%	0.1	80%	68	31%	112	25%	29	24%	17	98%	15	12%	2	98%	15	59%	0.35	59%	0.15	33%	0.03	84%		
68	428G	1	4140724	03-16-2019	A	100% AR		1005	125	19%	66	31%	58	24%	13	43%	0.0	78%	76	10%	125	8%	34	4%	13	92%	15	9%	8	27%	16	42%	0.49	29%	0.07	49%	0.04	91%		
								J428; H41; 2177; 301;																																
69	107J	1	4464497	01-14-2021	A	100% AR		1276	122	21%	53	55%	69	11%	18	4%	-6.6	1%	66	38%	107	34%	31	12%	6	68%	10	79%	12	1%	14	71%	0.72	6%	0.42	5%	0.06	99%		
70	173H	1	4303327	02-09-2020	A	100% AR		K052	137	9%	78	16%	59	23%	15	20%	-4.4	10%	75	12%	121	12%	31	11%	4	56%	13	31%	9	11%	17	32%	0.83	2%	0.02	60%	0.09	99%		
71	279H	1	4303713	02-24-2020	A	100% AR		K052	152	3%	87	8%	65	16%	7	96%	1.5	93%	82	3%	132	4%	29	26%	17	98%	17	3%	6	67%	21	6%	0.39	49%	0.40	6%	0.03	77%		
								L320; L302;																																
72	251K	1	4620967	02-21-2022	A	100% AR		3013; 3702L	115	30%	41	75%	74	8%	10	84%	1.4	93%	71	21%	123	10%	27	36%	11	89%	8	92%	8	37%	15	58%	0.45	36%	0.44	4%	0.02	57%		
73	398G	1	4140554	03-06-2019	A	100% AR		K102	139	8%	47	65%	92	1%	10	83%	1.6	94%	67	33%	113	22%	25	54%	10	85%	12	34%	8	27%	14	69%	0.77	4%	0.26	17%	0.03	84%		
								1612; 0162H; 1227; L30; L31; 374; 2600K;																																
74	244J	1	4464051	02-26-2021	A	100% AR		2449	114	31%	51	58%	62	18%	9	90%	0.5	85%	75	13%	129	5%	26	47%	11	88%	14	14%	7	39%	14	69%	0.44	38%	-0.15	88%	0.04	91%		

75	321J	3	4464361	03-20-2021	A	100% AR	2/23/2025	B	K126	146	5%	88	8%	58	25%	14	28%	-1.5	52%	66	40%	106	38%	28	28%	-9	7%	12	42%	10	9%	17	37%	0.58	16%	-0.09	81%	0.02	67%
76	133F	1	3958715	01-10-2018	A	100% AR	2/17/2025	B	K102	147	5%	63	37%	84	3%	10	80%	-1.3	56%	64	48%	106	37%	27	40%	5	58%	12	45%	4	94%	19	14%	0.77	4%	0.25	18%	0.04	86%
77	215K	1	4620837	02-16-2022	A	100% AR	3/23/2025		L320; L302; 3013; 3702L	144	6%	63	36%	81	4%	10	80%	-0.7	67%	80	5%	129	5%	28	30%	12	90%	14	20%	8	29%	16	46%	0.83	2%	0.46	4%	0.04	92%
78	288H	1	4303753	02-26-2020	A	100% AR	3/28/2025		1612; 0162H; 1227; L30; L31; 374; 2600K; 2449	96	57%	33	85%	63	18%	14	28%	-3.8	15%	66	39%	105	39%	31	14%	13	93%	14	17%	8	21%	12	88%	0.58	16%	0.22	22%	0.03	75%
79	169H	1	4303307	02-07-2020	A	100% AR	3/27/2025		J428; H41; 2177; 301; 1276	101	50%	49	62%	52	35%	12	54%	-1.9	44%	81	4%	125	8%	34	5%	14	95%	14	21%	8	35%	14	68%	0.56	19%	0.08	47%	0.02	50%
80	579H	1	4308111	03-17-2020	A	100% AR	2/22/2025	B	1005	99	53%	8	98%	91	1%	17	4%	-4.8	7%	72	19%	115	19%	26	48%	40	99%	7	98%	12	1%	14	66%	0.70	7%	0.53	2%	0.04	88%
81	317F	1	3958363	02-24-2018	A	100% AR	4/4/2025		J428; H41; 2177; 301; 1276	96	57%	64	35%	32	75%	13	39%	-3.1	24%	67	33%	109	30%	26	42%	-1	25%	12	46%	7	51%	15	54%	0.22	86%	0.01	62%	0.05	94%
82	206E	1	3752367	02-11-2017	A	100% AR	2/25/2025	H	K126	171	1%	89	7%	82	4%	18	4%	-3.0	26%	76	10%	120	13%	25	50%	6	63%	18	2%	9	16%	17	28%	0.73	5%	0.64	1%	0.02	52%
83	441E	1	3781441	05-10-2017	A	100% AR	4/6/2025		J428; H41; 2177; 301; 1276	154	3%	51	58%	102	1%	9	87%	-1.3	56%	72	19%	130	5%	22	74%	6	65%	15	12%	8	31%	13	79%	0.76	4%	0.41	6%	0.02	61%
84	371E	1	3752205	03-16-2017	A	100% AR	2/23/2025	H	0728	111	35%	50	60%	61	20%	8	94%	1.0	90%	74	13%	131	4%	30	18%	15	96%	7	97%	7	57%	19	15%	0.28	74%	0.20	25%	0.00	21%
85	246E	1	3752503	02-18-2017	A	100% AR	2/23/2025	B	0728	108	39%	28	90%	80	4%	10	83%	-0.3	74%	71	21%	125	8%	24	60%	9	81%	12	36%	3	97%	14	71%	0.57	17%	0.21	23%	0.05	96%
86	571E	1	3763009	04-27-2017	A	100% AR	2/21/2025	H	0728	102	49%	59	44%	43	54%	12	54%	0.0	78%	70	24%	111	26%	27	39%	5	61%	11	51%	8	33%	16	47%	0.36	56%	-0.08	79%	0.01	34%
87	173E	1	3751839	01-24-2017	A	100% AR	3/13/2025	B	J428; H41; 2177; 301; 1276	113	33%	61	41%	52	35%	8	91%	0.1	80%	76	11%	123	10%	29	24%	7	73%	14	18%	8	22%	15	53%	0.30	70%	0.25	18%	0.01	43%
88	382E	2	3752707	03-20-2017	A	100% AR	2/13/2025	B	1005	98	54%	44	71%	55	30%	11	74%	-1.5	52%	67	34%	109	31%	28	30%	3	50%	11	62%	5	87%	15	60%	0.51	26%	0.02	60%	0.00	22%
89	110E	1	3751989	01-13-2017	A	100% AR	3/14/2025	B	1612; 0162H; 1227; L30; L31; 374; 2600K; 2449	100	52%	53	55%	47	45%	8	91%	0.1	80%	76	10%	120	13%	31	12%	6	67%	10	71%	9	14%	15	60%	0.50	27%	0.18	28%	0.00	18%
90	596E	1	3763057	05-03-2017	A	100% AR	2/20/2025	H	K052	91	65%	40	77%	51	36%	11	71%	-1.0	61%	73	15%	122	11%	28	28%	6	66%	11	61%	6	65%	13	76%	0.35	59%	0.20	25%	0.01	34%
91	255E	1	3752407	02-19-2017	A	100% AR	2/25/2025	H	K102	105	44%	63	36%	41	56%	16	12%	-4.1	12%	57	72%	88	75%	26	42%	-3	19%	13	24%	7	51%	15	53%	0.60	14%	-0.11	83%	0.04	87%
92	143E	1	3751865	01-18-2017	A	100% AR	2/25/2025	B	0728	88	69%	23	93%	65	15%	13	47%	-1.5	52%	68	31%	111	27%	32	9%	21	99%	13	28%	7	51%	14	67%	0.59	15%	0.08	47%	0.02	50%
93	225E	1	3752273	02-15-2017	A	100% AR	3/12/2025	H	1612; 0162H; 1227; L30; L31; 374; 2600K; 2449	84	75%	42	74%	42	55%	13	47%	-2.5	34%	63	49%	94	63%	23	70%	2	41%	10	68%	8	37%	13	82%	0.55	20%	0.03	58%	0.04	89%
94	357E	1	3752957	03-12-2017	A	100% AR	2/21/2025	H	0728	37	99%	33	85%	4	99%	4	99%	2.3	97%	70	24%	109	30%	29	24%	11	87%	10	71%	5	85%	15	60%	-0.11	99%	0.08	47%	0.01	36%
95	212H	1	4303479	02-13-2020	A	100% AR	3/25/2025		J428; H41; 2177; 301; 1276	150	4%	53	54%	97	1%	17	7%	-1.0	61%	84	2%	145	1%	25	52%	13	93%	12	36%	10	5%	14	68%	0.71	6%	0.30	13%	0.02	65%
96	173G	1	4140842	01-15-2019	A	100% AR	3/30/2025		J428; H41; 2177; 301; 1276	162	1%	82	12%	80	5%	15	22%	-3.4	20%	76	10%	122	10%	30	16%	5	59%	17	3%	11	2%	15	58%	0.69	7%	0.26	17%	0.05	97%
97	388G	1	4140520	02-28-2019	A	100% AR	3/26/2025		1612; 0162H; 1227; L30; L31; 374; 2600K; 2449	144	6%	80	13%	64	17%	16	12%	-2.3	37%	72	18%	117	16%	26	47%	8	75%	14	15%	10	9%	18	26%	0.39	49%	0.26	17%	0.02	65%
98	194J	1	4463891	02-17-2021	A	100% AR	4/9/2025		J428; H41; 2177; 301; 1276	150	4%	84	10%	65	15%	12	60%	-4.2	11%	62	53%	101	47%	34	4%	-2	22%	17	4%	8	33%	16	41%	0.41	45%	0.14	35%	0.02	55%
99	125H	1	4303147	01-13-2020	A	100% AR	3/25/2025		J428; H41; 2177; 301; 1276	130	14%	53	55%	77	6%	18	4%	-4.2	11%	65	42%	109	30%	30	18%	0	33%	11	51%	13	1%	12	88%	0.74	5%	0.29	14%	0.07	99%
100	178J	1	4463847	02-14-2021	A	100% AR	2/23/2025	H	1005	116	29%	64	35%	52	36%	10	81%	-2.1	41%	62	53%	100	50%	29	22%	9	80%	14	15%	9	18%	16	47%	0.36	56%	-0.05	74%	0.03	69%
102	169K	1	4620659	02-08-2022	A	100% AR	3/23/2025		L320; L302; 3013; 3702L	105	45%	30	88%	75	7%	15	18%	-2.8	29%	64	46%	107	35%	23	73%	9	79%	9	80%	10	5%	11	90%	0.78	3%	0.05	54%	0.04	91%
103	518H	1	4308275	03-17-2020	A	100% AR	2/21/2025	H	1005	94	60%	32	86%	62	19%	6	98%	2.6	98%	87	1%	144	1%	25	53%	23	99%	10	74%	4	93%	17	38%	0.46	34%	0.29	14%	0.01	30%



<b>135</b>	217J	1	4464419	02-22-2021	A	100% AR	2/22/2025	K126	127	16%	70	26%	57	26%	18	4%	-7.2	1%	51	89%	80	87%	19	91%	-6	11%	6	99%	12	1%	17	34%	1.20	1%	-0.28	97%	0.04	93%	
<b>136</b>	229J	3	4463981	02-24-2021	A	100% AR	2/21/2025	B	1005	124	19%	64	36%	61	21%	15	16%	-3.0	26%	81	4%	126	7%	26	42%	14	95%	15	9%	9	16%	16	50%	0.58	16%	0.30	13%	0.03	81%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>137</b>	290J	1	4464221	03-07-2021	A	100% AR	3/27/2025		2449	119	25%	40	77%	79	5%	21	1%	-8.5	1%	51	88%	85	80%	16	97%	7	72%	10	69%	14	1%	12	87%	0.82	2%	0.18	28%	0.06	98%
									J428; H41; 2177; 301;																														
<b>138</b>	496F	1	3971146	05-14-2018	A	100% AR	4/4/2025		1276	104	46%	15	96%	88	2%	6	98%	0.6	86%	75	12%	125	8%	18	94%	11	89%	14	21%	2	98%	12	87%	0.66	9%	0.38	7%	0.01	45%
<b>139</b>	273H	1	4303693	02-23-2020	A	100% AR	2/23/2025	TWH/B	K102	106	42%	45	69%	61	21%	5	99%	2.0	96%	85	2%	137	2%	20	87%	12	90%	15	10%	2	99%	16	45%	0.50	27%	0.16	31%	0.00	24%
<b>140</b>	567G	1	4153926	03-11-2019	A	100% AR	2/21/2025	H	0728	104	45%	62	38%	42	56%	17	6%	-3.7	16%	60	63%	94	63%	26	43%	12	91%	10	68%	9	16%	19	18%	0.47	33%	0.19	26%	0.05	95%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>141</b>	581G	1	4153986	03-15-2019	A	100% AR	3/11/2025	B	2449	88	69%	61	40%	27	84%	15	16%	-1.5	52%	74	15%	120	13%	23	68%	4	53%	11	54%	9	17%	15	55%	0.26	79%	0.08	47%	0.04	92%
<b>142</b>	351K	1	4621417	03-22-2022	A	100% AR	2/14/2025	B	H524	106	43%	43	72%	63	18%	7	97%	0.0	78%	61	59%	100	50%	22	76%	7	69%	13	32%	3	96%	16	47%	0.35	59%	0.48	3%	0.04	85%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>143</b>	444K	1	4662217	06-01-2022		85.9% AR 12.1% 3 SM 2% XX	3/7/2025	B	2449	76	83%	43	71%	33	73%	13	46%	-1.7	48%	70	24%	108	32%	29	21%	9	81%	17	4%	7	43%	12	88%	0.31	68%	0.32	11%	0.01	34%
									J428; H41; 2177; 301;																														
<b>144</b>	129J	1	4463647	01-20-2021	B	98.3% AR 1.7% XX	3/6/2025	B	1276	99	53%	26	91%	73	8%	10	80%	0.0	78%	94	1%	152	1%	32	8%	31	99%	14	15%	9	20%	12	85%	0.89	1%	0.09	45%	0.05	96%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>145</b>	286J	1	4464209	03-07-2021	A	100% AR	3/25/2025		2449	151	3%	49	61%	102	1%	15	21%	-1.6	50%	84	2%	140	1%	26	49%	16	97%	15	13%	9	9%	13	77%	1.05	1%	0.24	19%	0.02	67%
									L320; L302; 3013; 3702L																														
<b>146</b>	221K	1	4620873	02-17-2022	A	100% AR	3/5/2025	H	3013; 3702L	117	27%	45	69%	72	9%	13	42%	-1.1	60%	74	13%	119	14%	34	5%	8	77%	15	8%	7	39%	12	87%	0.60	14%	0.20	25%	0.04	91%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>147</b>	277K	1	4621043	02-25-2022		2 100% AR	3/25/2025		0 2449	123	21%	88	7%	35	70%	16	11%	-3.4	20%	62	54%	98	55%	29	23%	4	52%	11	58%	11	2%	19	12%	0.34	61%	0.11	41%	0.05	94%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>148</b>	535E	1	3761625	03-21-2017	A	100% AR	3/11/2025	B	2449	159	2%	90	7%	69	11%	17	5%	-3.2	23%	63	49%	103	44%	21	82%	10	86%	17	4%	10	5%	19	12%	0.48	31%	0.22	22%	0.00	15%
<b>149</b>	160E	1	3751995	01-20-2017	A	100% AR	2/23/2025	H	K126	84	74%	24	93%	61	21%	15	16%	-3.4	20%	62	53%	98	56%	22	77%	6	63%	11	65%	10	5%	10	94%	0.49	29%	0.04	56%	0.04	86%
<b>150</b>	529E	1	3761733	03-19-2017	A	100% AR	2/20/2025	B	K126	115	30%	61	41%	54	31%	19	2%	-3.1	24%	64	46%	100	50%	24	61%	3	46%	13	33%	9	20%	16	45%	0.50	27%	0.16	31%	0.04	88%
<b>151</b>	299E	1	3752863	02-24-2017	A	100% AR	2/20/2025	B	K102	83	76%	41	75%	42	55%	15	22%	-3.6	18%	61	58%	94	64%	15	98%	-1	28%	14	16%	8	31%	11	92%	0.45	36%	-0.24	95%	0.05	96%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>152</b>	119D	1	3536502	01-17-2016		84.4% AR 12.1% 3 SM 3.5% XX	3/6/2025	B	2449	154	3%	71	24%	83	3%	12	50%	-1.8	46%	75	11%	122	11%	26	46%	10	83%	18	1%	8	35%	17	38%	0.50	27%	0.57	2%	-0.04	1%
<b>153</b>	152J	1	4463761	02-07-2021	A	100% AR	2/20/2025		1005	113	38%	47	63%	66	22%	13	51%	-2.1	43%	74	18%	124	13%	26	47%	13	92%	10	79%	9	16%	15	49%	0.75	8%	0.26	27%	0.06	99%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>154</b>	403E	1	3781477	05-02-2017	A	100% AR	5/10/2025	H	1005	137	9%	73	22%	63	17%	10	82%	0.2	81%	80	5%	129	5%	30	17%	4	52%	15	9%	6	76%	17	38%	0.60	14%	0.31	12%	0.00	22%
<b>156</b>	419E	1	3781435	05-06-2017	A	100% AR	5/10/2025	H	1005	114	31%	44	71%	71	10%	9	88%	0.8	88%	90	1%	147	1%	28	32%	12	90%	11	56%	5	78%	16	50%	0.42	43%	0.44	4%	0.02	55%
<b>157</b>	287E	1	3752539	02-22-2017	A	100% AR	5/10/2025	B	K126	112	34%	40	76%	72	9%	12	56%	0.3	82%	79	6%	121	12%	28	31%	4	57%	17	2%	2	98%	14	74%	0.73	5%	0.40	6%	0.00	18%
<b>158</b>	534E	1	3761833	03-19-2017	A	100% AR	5/12/2025	B	K052	98	54%	68	28%	30	79%	12	61%	-0.2	75%	70	25%	109	30%	28	28%	3	50%	18	1%	3	96%	18	23%	0.35	59%	0.17	29%	0.01	48%
<b>159</b>	603E	1	3763067	05-04-2017		2 100% AR	5/9/2025	H	K126	123	21%	45	69%	78	5%	12	59%	-1.8	46%	74	14%	112	25%	30	20%	0	30%	10	71%	8	29%	12	89%	0.84	2%	0.28	15%	0.05	95%
									H41; 301; L320; 3702L; 2600K;																														
<b>160</b>	559E	2	3761813	03-28-2017	A	100% AR	5/25/2025		1276	113	32%	48	65%	65	15%	9	87%	0.2	81%	73	15%	120	13%	27	36%	7	71%	15	13%	5	83%	15	63%	0.42	43%	0.48	3%	0.04	87%
<b>161</b>	554E	1	3761807	03-26-2017	A	100% AR	5/7/2025	B	1005	106	42%	43	71%	63	18%	10	76%	-1.7	48%	67	35%	107	34%	29	23%	8	74%	16	7%	4	91%	15	56%	0.36	56%	0.59	1%	0.06	98%
<b>162</b>	550E	1	3761633	03-25-2017	A	100% AR	5/9/2025	B	K052	111	35%	63	36%	48	43%	15	21%	-0.4	72%	87	1%	134	3%	22	74%	11	89%	17	4%	7	41%	16	49%	0.33	64%	0.39	7%	-0.02	3%
									H41; 301; L320; 3702L; 2600K;																														
<b>163</b>	541E	1	3761787	03-22-2017	A	100% AR	5/14/2025	B	1276	119	25%	57	48%	63	18%	10	79%	-2.0	42%	55	79%	77	90%	28	34%	-5	14%	10	74%	6	61%	15	56%	0.80	3%	-0.04	72%	0.04	91%
									1612; 0162H; 1227; L30; L31; 374; 2600K;																														
<b>164</b>	511E	1	3761643	03-12-2017	A	100% AR	5/9/2025	H	1005	81	77%	30	88%	51	36%	11	69%	-0.6	69%	73	15%	125	8%	29	21%	15	95%	9	87%	6	76%	15	60%	0.55	20%	-0.14	87%	0.04	85%

<b>166</b>	184E	1	3751833	02-02-2017	A	100% AR	5/14/2025	H	2177; 1612; L302, 2449, L30, L31, 3013, 1227	69	89%	30	88%	39	61%	5	99%	2.5	97%	83	3%	124	9%	30	16%	18	98%	12	40%	6	76%	15	59%	0.36	56%	0.25	18%	-0.01	10%
<b>167</b>																																							
<b>168</b>	579E	1	3763025	04-29-2017	A	100% AR	5/27/2025		H41; 301; L320; 3702L; 2600K; 1276	76	83%	53	55%	23	88%	8	95%	0.8	88%	75	12%	117	17%	28	30%	-5	13%	13	24%	3	97%	14	73%	0.05	99%	0.27	16%	0.00	24%
<b>169</b>	594E	1	3763053	05-02-2017	A	100% AR	6/8/2025		2177; 1612; L302, 2449, L30, L31, 3013, 1227	92	63%	73	22%	19	92%	17	7%	-5.1	5%	66	38%	101	47%	27	34%	2	39%	12	46%	10	5%	15	55%	0.36	56%	-0.27	96%	0.05	94%
<b>170</b>	323E	1	3752859	02-27-2017	B	XX	5/10/2025	B	93.8% AR 6.2% K126	120	24%	41	75%	78	5%	13	46%	-3.3	21%	58	71%	98	54%	26	47%	0	29%	12	40%	4	95%	15	60%	0.66	9%	0.33	10%	0.01	32%
<b>171</b>	619E	1	3763095	05-01-2017	A	100% AR	5/10/2025	B	1005	58	95%	23	93%	35	70%	10	83%	-2.2	39%	66	40%	108	32%	27	40%	3	49%	12	48%	5	88%	11	91%	0.12	96%	0.00	64%	0.01	38%
<b>172</b>	537E	1	3761783	03-21-2017	A	100% AR	6/6/2025		1143J; K052	137	9%	74	21%	63	18%	6	98%	3.3	99%	79	6%	124	8%	25	54%	9	79%	15	11%	5	78%	19	17%	0.40	47%	0.69	1%	0.02	67%
<b>173</b>	220H	1	4303519	02-15-2020	A	100% AR	5/9/2025	B	K052	111	35%	52	57%	59	23%	15	21%	-6.2	2%	71	21%	118	15%	24	62%	16	97%	13	30%	8	24%	16	46%	0.82	2%	0.27	16%	0.06	99%
<b>174</b>	332F	2	3958333	02-26-2018	A	100% AR	5/25/2025		H41; 301; L320; 3702L; 2600K; 1276	91	65%	53	55%	38	64%	20	1%	-5.3	5%	60	62%	93	65%	27	39%	2	39%	10	74%	12	1%	13	83%	0.57	17%	-0.36	99%	0.06	98%
<b>175</b>	377F	1	3958245	03-10-2018	A	100% AR	5/29/2025	B	2177; 1612; L302, 2449, L30, L31, 3013, 1227	96	57%	28	90%	68	12%	11	70%	1.3	92%	84	2%	139	2%	24	61%	6	68%	17	4%	5	78%	10	94%	0.47	33%	0.28	15%	0.01	38%
<b>176</b>	117G	1	4139426	01-09-2019	A	100% AR	5/9/2025	B	K126	85	73%	58	45%	27	84%	16	9%	-4.5	9%	67	34%	105	39%	25	51%	6	68%	11	56%	11	2%	15	64%	0.31	68%	-0.02	68%	0.05	95%
<b>177</b>	449G	1	4188768	04-24-2019	A	100% AR	5/10/2025	H	K052	102	48%	60	43%	43	54%	12	52%	-1.5	52%	83	3%	133	3%	19	89%	13	94%	16	6%	9	20%	14	66%	0.60	14%	0.00	64%	0.07	99%
<b>178</b>	394H	2	4324603	05-06-2020	A	100% AR	5/27/2025		2177; 1612; L302, 2449, L30, L31, 3013, 1227	97	57%	43	72%	54	32%	10	79%	-2.2	39%	76	10%	117	16%	25	56%	11	88%	9	83%	8	24%	14	67%	0.59	15%	0.12	39%	0.05	94%
<b>179</b>	548H	1	4308261	03-26-2020	A	100% AR	5/27/2025		2177; 1612; L302, 2449, L30, L31, 3013, 1227	139	8%	78	16%	60	21%	16	11%	-3.7	16%	66	37%	110	29%	21	81%	-1	25%	14	17%	10	4%	16	51%	0.57	17%	0.00	64%	0.03	77%
<b>180</b>																																							
<b>181</b>	236H	1	4303583	02-18-2020	A	100% AR	5/10/2025	B	K052	175	1%	98	3%	77	6%	13	38%	-3.5	19%	77	8%	126	7%	22	79%	5	60%	16	6%	12	1%	18	26%	0.64	11%	0.20	25%	0.04	87%
<b>182</b>	184F	1	3958621	02-02-2018	A	100% AR	5/9/2025	B	1005	94	61%	43	72%	51	38%	14	27%	-1.6	50%	65	42%	105	39%	32	8%	3	49%	11	51%	7	49%	13	77%	0.57	17%	-0.19	92%	0.04	86%
<b>183</b>																																							
<b>184</b>																																							
<b>185</b>	163H	1	4303287	02-05-2020	A	100% AR	5/12/2025	H	1005	152	3%	92	5%	60	21%	18	3%	-7.6	1%	64	47%	104	40%	23	66%	-7	8%	16	6%	11	3%	16	45%	0.79	3%	0.22	22%	0.07	99%
<b>186</b>	328G	2	4140250	02-20-2019	A	100% AR	5/29/2025		H41; 301; L320; 3702L; 2600K; 1276	94	61%	40	76%	54	32%	13	46%	-1.9	44%	59	65%	93	66%	19	91%	2	39%	15	9%	9	20%	10	94%	0.55	20%	-0.01	66%	0.03	75%
<b>187</b>	418H	1	4324681	05-11-2020	B	SM 1.9% XX	5/9/2025	B	92.1% AR 6.1% 1005	77	82%	20	95%	57	26%	11	71%	-1.2	58%	81	4%	131	4%	25	54%	23	99%	9	86%	9	18%	13	83%	0.65	10%	0.03	58%	0.05	94%
<b>188</b>																																							
<b>189</b>	406E	1	3781449	05-03-2017	A	100% AR	5/9/2025	B	K052	164	1%	101	2%	63	17%	18	4%	-5.6	3%	61	59%	91	70%	20	85%	-6	10%	17	4%	9	13%	18	20%	0.60	14%	0.32	11%	0.00	26%
<b>190</b>	200E	1	3751999	02-09-2017	A	100% AR	6/3/2025		2177; 1612; L302, 2449, L30, L31, 3013, 1227	83	76%	15	97%	68	13%	7	95%	1.8	95%	80	5%	137	2%	25	57%	16	97%	17	3%	6	76%	11	94%	0.41	45%	0.45	4%	-0.01	9%
<b>191</b>																																							
<b>192</b>	313E	2	3752769	02-26-2017	A	100% AR	5/7/2025	B	1005	96	58%	67	30%	28	81%	11	67%	0.1	80%	77	9%	125	8%	31	14%	1	34%	16	4%	9	10%	14	73%	0.12	96%	0.39	7%	0.04	90%
<b>193</b>	412E	1	3781373	05-04-2017	A	100% AR	5/15/2025	H	1143J; K052	116	28%	61	41%	55	29%	16	11%	-3.2	23%	63	49%	99	52%	28	28%	8	78%	13	30%	10	6%	16	42%	0.65	10%	0.28	15%	0.06	99%
<b>194</b>																																							
<b>195</b>	271E	1	3752527	02-21-2017	A	100% AR	5/9/2025		K052	125	19%	64	34%	60	21%	15	16%	-3.8	15%	70	26%	108	33%	25	52%	3	47%	14	19%	8	31%	16	51%	0.50	27%	0.29	14%	0.00	19%
<b>196</b>	350E	1	3752441	03-11-2017	A	100% AR	5/25/2025		1143J; K052	83	76%	78	16%	5	99%	15	18%	-4.0	13%	66	40%	91	71%	28	30%	-9	6%	13	22%	10	5%	14	69%	0.19	90%	0.09	45%	0.03	73%
<b>197</b>	600E	1	3763063	05-03-2017	A	100% AR	5/7/2025	B	K126	69	89%	29	88%	39	61%	5	99%	2.5	97%	77	8%	121	12%	29	26%	17	98%	16	7%	3	97%	16	50%	0.23	84%	0.30	13%	0.00	21%
<b>198</b>																																							
<b>199</b>	274E	1	3752925	02-21-2017	A	100% AR	5/10/2025	B	1005	145	5%	81	13%	64	16%	14	34%	-3.3	21%	57	74%	94	65%	25	56%	-7	10%	13	28%	9	11%	15	55%	0.45	36%	0.19	26%	0.02	57%

																											H41; 301; L320; 3702L; 2600K;											
<b>200</b>	335E	1	3752895	03-04-2017	A	100% AR	5/27/2025	1276	131	13%	54	53%	77	6%	14	35%	-3.7	16%	44	96%	73	93%	27	36%	3	45%	12	42%	10	7%	14	71%	0.62	12%	0.33	10%	0.01	30%
<b>201</b>	229E	1	3753031	02-16-2017	A	100% AR	5/9/2025 H	K126	120	23%	34	84%	86	2%	15	23%	-1.3	56%	69	26%	120	12%	22	76%	11	88%	13	23%	6	67%	14	65%	0.72	6%	0.36	8%	0.02	63%
<b>202</b>	429E	1	3781503	05-07-2017	A	100% AR	5/9/2025 H	K052	116	29%	64	35%	52	36%	16	14%	-2.2	39%	70	23%	103	44%	27	38%	10	83%	18	2%	10	7%	15	58%	0.50	27%	0.37	8%	0.02	55%
<b>203</b>	562E	1	3761823	03-29-2017	A	100% AR	5/27/2025	1143J; K052	103	47%	44	71%	59	23%	7	96%	0.6	86%	58	69%	92	68%	21	82%	1	38%	11	51%	5	84%	15	61%	0.57	17%	0.01	62%	0.01	38%
<b>204</b>																																						
<b>205</b>																																						
<b>206</b>																																						
																											2177; 1612; L302, 2449, L30, L31, 3013,											
<b>207</b>	399E	1	3753059	04-01-2017	A	100% AR	5/27/2025	1227	117	28%	85	9%	31	76%	13	36%	-1.8	46%	60	63%	74	93%	25	50%	-9	6%	14	17%	5	79%	17	29%	0.60	14%	-0.17	90%	0.01	38%
																											2177; 1612; L302, 2449, L30, L31, 3013,											
<b>208</b>	420E	1	3781437	05-06-2017	B	96.5% AR 3.5%	5/27/2025	1227	73	86%	24	92%	49	41%	11	71%	0.8	88%	83	3%	135	3%	24	61%	7	73%	10	66%	6	61%	11	93%	0.31	68%	0.01	62%	0.01	48%
<b>209</b>	383G	1	4140508	02-27-2019	A	100% AR	5/9/2025 H	K126	112	34%	43	72%	69	12%	11	67%	-1.5	52%	67	35%	112	25%	17	96%	16	97%	17	4%	6	71%	14	65%	0.55	20%	0.13	37%	0.00	19%
<b>210</b>	263H	1	4303663	02-21-2020	A	100% AR	5/12/2025 B	K126	97	57%	40	77%	57	27%	16	10%	-3.5	19%	72	20%	117	17%	26	44%	8	77%	10	68%	11	3%	12	87%	0.58	16%	-0.05	74%	0.05	95%
																											87.5% AR 12.5%											
<b>254</b>	290E	1	3752061	02-23-2017	B	XX	6/4/2025	1143J; K052	120	23%	53	55%	67	13%	17	7%	-4.9	6%	68	31%	97	56%	20	89%	3	49%	17	4%	7	55%	14	71%	0.71	6%	0.24	19%	0.01	28%
																											2177; 1612; L302, 2449, L30, L31, 3013,											
<b>255</b>	309E	1	3752843	02-26-2017	2	100% AR	5/29/2025	1227	179	1%	100	3%	79	5%	9	91%	-1.3	56%	67	36%	97	57%	20	87%	6	65%	15	12%	7	51%	22	2%	0.82	2%	0.41	6%	0.01	34%