

LOT		IMF	IMF	IMF	BF	BF	REA	REA	CW	YG	MB	BF	REA	FAT	
No.	DAM	Receipt	ADJ	RAT	RNK	ADJ	RAT	ADJ	RAT	EPD	EPD	EPD	EPD	EPD	EPD
1	S432		2.5	97	48 of 85	0.16	80	14.53	103	25.6	0.06	0.37	0.01	0.26	1 Black Pending Heter Polled
2	S142		2.4	93	56 of 85	0.18	90	16.41	116	-1.1	-0.1	0.22	0.02	0.46	2
3	S462		3.3	127	8 of 85	0.18	90	13.41	95	9	0.18	0.41	0.03	-0.19	3
4	S323		2.9	114	17 of 85	0.22	110	14.39	102	23.5	0.14	0.33	0.03	0.11	4
5	R66		1.9	73	80 of 85	0.18	90	13.74	97	13	0.12	0.17	0.03	0.02	5
6	T628		2.2	83	71 of 85	0.13	65	15.05	107	18.1	-0.08	0.08	0	0.46	6 Correction- double polled
7	S500		2.4	94	54 of 85	0.16	80	13.08	93	17.8	0.08	0.25	0.01	0.06	7 Correction- double polled
8	S508		2.4	94	53 of 85	0.16	80	13.36	95	15.8	0.08	0.24	0.02	0.06	8 Correction- double polled
9	M240	865	2.7	119	1 of 10	0.21	95	13.66	92	22.1	0.12	0.42	0.01	0.02	9 Homo Black Heter Polled
10	L35		2.3	89	58 of 85	0.14	70	15.46	110	37.4	-0.02	0.18	-0.01	0.41	10
11	N289		2.2	85	70 of 85	0.12	60	14.89	106	3	-0.14	0.24	-0.02	0.35	11 Homo Black Homo Polled
12	117L		2.6	101	37 of 85	0.15	75	13.06	93	-2.2	-0.04	0.27	0	0.07	12 Homo Black Homo Polled
13	U134		2.7	105	28 of 85	0.15	75	11.76	83	-4.4	-0.03	0.32	0	0.03	13
14	U304		2.6	100	1 of 1	0.15	100	11.63	100	3.8	-0.08	0.14	0	0.26	14
15	U24		3.3	127	9 of 85	0.17	85	10.98	78	6.8	0.13	0.42	0.01	-0.27	15
16	U324		2.6	102	35 of 85	0.12	60	13.58	96	4.5	0.04	0.43	0	-0.05	16
17	967U		2.7	106	27 of 85	0.28	140	12.39	88	-2.8	0.21	0.49	0.05	-0.27	17
18	U611		2.4	95	52 of 85	0.19	95	12.99	92	-10.1	-0.01	0.27	0.01	0.01	18
19	K305		2.8	108	25 of 85	0.24	120	13.08	93	12.6	0.17	0.23	0.02	-0.2	19
20	J38		2.7	105	29 of 85	0.27	135	12.85	91	-3.3	0.09	0.17	0.03	-0.04	20
21	R230		1.7	64	85 of 85	0.16	80	15.19	108	11.7	-0.08	-0.06	0	0.38	21
22	T416		2.5	95	51 of 85	0.25	125	14.9	106	7.1	-0.01	0.14	0.03	0.36	22
23	U167		2.7	103	33 of 85	0.24	120	13.1	93	3.5	0.13	0.26	0.04	-0.07	23
24	N117		2	76	79 of 85	0		0		25.7	0.14	0.06	0.02	-0.01	24
25	P401		1.9	73	81 of 85	0.22	110	14.46	103	18.6	0.2	0.17	0.04	-0.06	25
26	S277		2.1	80	74 of 85	0.22	110	13.92	99	12	0.12	0.21	0.03	0.01	26
27	S335		3.3	128	6 of 85	0.21	105	12.48	89	-5.2	0.02	0.38	0.02	0.02	27
28	R325		2.3	88	61 of 85	0.16	80	16.96	120	6.3	-0.13	0.11	0	0.5	28
29	S260		1.9	72	82 of 85	0.16	80	14.91	106	7.8	-0.05	0.01	0	0.24	29
30	P400		3.1	118	14 of 85	0.18	90	16.38	116	4.2	-0.07	0.32	0.02	0.42	30
31	R11		2.3	88	60 of 85	0.15	75	15.88	113	15.9	-0.1	0.21	-0.01	0.47	31
32	M114		3.1	118	15 of 85	0.22	110	13.55	96	-5.4	-0.01	0.29	0.01	0.03	32
33	M430		2.3	88	62 of 85	0.21	105	12.98	92	20.1	0.15	0.14	0.02	-0.08	33
34	M166	26	1.9	81	10 of 10	0.2	91	13.41	90	13.1	0.07	0.15	0.01	0	34 Homo Polled
35	N301		4	153	1 of 85	0.16	80	14.28	101	-10.8	-0.07	0.54	0.01	0.13	35

36 M166	151	1.9	84 9 of 10	0	0	13.1	0.02	0.16	0.01	0.14	36 Heter Black Homo Polled		
37 R116		2.6	99 43 of 85	0.08	40	13.28	94	-6.2	-0.08	0.27	-0.02	-0.02	37
38 L276		2.9	113 18 of 85	0.22	110	14.41	102	-9.5	-0.03	0.26	0.02	0.13	38
39 L47		2.5	98 44 of 85	0.16	80	15.03	107	-9.3	-0.11	0.23	0.01	0.33	39
40 T253		2.1	80 75 of 85	0.17	85	14.16	100	-0.5	-0.01	0.13	0.02	0.15	40
41 P51		2.8	107 26 of 85	0.16	80	13.03	92	-6.4	-0.02	0.29	0.01	0.1	41
42 N19		2.2	86 67 of 85	0.16	80	13.5	96	-8	-0.05	0.19	0.01	0.12	42
43 R68		2.5	95 50 of 85	0.27	135	13.2	94	-3	0.07	0.24	0.05	0.12	43
44 L331		2	78 76 of 85	0.26	130	13.21	94	4.6	0.14	0.13	0.03	-0.12	44
45 R339		2.2	87 65 of 85	0.18	90	12.96	92	14.5	0.13	0.34	0.01	-0.14	45
46 P313		2.6	100 39 of 85	0	0			1.9	0.03	0.42	0.02	0.04	46
47 R403		3	116 16 of 85	0.27	135	13.67	97	6.8	0.22	0.51	0.06	-0.1	47
48 U376		1.7	66 84 of 85	0.12	60	14.03	100	13.8	-0.07	0.11	-0.02	0.25	48 Black Pending Homo Polled
49 U202		2	78 78 of 85	0.19	95	13.31	94	-12.5	-0.11	0.15	0.01	0.27	49
50 U131		2.5	97 49 of 85	0.14	70	13.34	95	-6.2	-0.11	0.25	0	0.27	50
51 M166	329	2.1	94 7 of 10	0.17	77	14.38	97	4.9	-0.06	0.22	-0.01	0.2	51 Homo Polled
52 G42	167	2.2	98 6 of 10	0.16	73	15.48	104	-4.2	-0.11	0.32	0	0.3	52
53 M166	923	2.5	109 4 of 10	0.14	64	13.41	90	4.9	-0.05	0.29	-0.02	0.09	53 Homo Polled
54 U246		2.6	100 1 of 1	0.17	100	15.2	100	4.7	-0.05	0.28	0.01	0.29	54
55 U246		2.6	100 1 of 1	0.22	100	13.3	100	4.7	-0.05	0.28	0.01	0.29	55
56 R174		2.7	103 32 of 85	0.2	100	15.39	109	-14.2	-0.17	0.2	0.02	0.48	56
57 N400		3.5	137 3 of 85	0.18	90	11.91	84	-7.7	0.05	0.46	0.01	-0.21	57
58 G42	359	2.1	91 8 of 10	0.26	118	18.58	125	-4.7	-0.15	0.26	0.04	0.69	58
59													59
60 K108		2.9	112 19 of 85	0.15	75	13.61	97	-8.8	-0.06	0.35	0.02	0.23	60
61 S42		2.3	89 59 of 85	0.17	85	14.64	104	2.7	-0.15	0.15	0	0.53	61
62 S145		3.1	119 13 of 85	0.24	120	15.8	112	6.9	-0.03	0.45	0.03	0.38	62
63 T333		2.7	103 31 of 85	0.31	155	15.03	107	-4	-0.04	0.18	0.05	0.43	63
64 P40		2.1	81 73 of 85	0.26	130	16.25	115	8.6	-0.03	0.14	0.03	0.46	64
65 T90		2.2	86 68 of 85	0.22	110	14.95	106	7.3	-0.05	0.09	0.02	0.38	65
66 N77		2.9	111 20 of 85	0.24	120	14.33	102	-0.5	-0.01	0.31	0.03	0.22	66
67 P928		2.4	94 55 of 85	0.18	90	14.62	104	-17.6	-0.02	0.38	0.03	0.07	67
68 R154		2	78 77 of 85	0.18	90	12.54	89	-3.1	0.03	0.13	0.02	0.02	68
69 K226		2.5	98 45 of 85	0.17	85	12.06	86	0.6	0.05	0.14	0.02	0.01	69
70 R5100		2.6	100 40 of 85	0.21	105	11.92	85	7	0.1	0.24	0.03	0.01	70
71 M219		2.3	89 57 of 85	0.18	90	13.63	97	7.9	0.03	0.18	0.01	0.07	71 Black Pending Polled Pending
72 T214		3.6	138 2 of 85	0.18	90	15.54	110	-4.5	-0.1	0.48	0.01	0.37	72

73	P425		2.7	105	30 of 85	0.22	110	12.8	91	3.6	0.1	0.33	0.03	-0.04	73	
74	R44		1.7	67	83 of 85	0.23	115	14.69	104	10.2	-0.07	-0.05	0.02	0.52	74	
75	R195		2.5	97	46 of 85	0.13	65	16.44	117	12.3	-0.23	0.13	-0.01	0.77	75	
76	P116		2.8	110	23 of 85	0		0		-9.1	-0.07	0.41	0.01	0.18	76	
77	U278		2.5	97	47 of 85	0.21	105	15.69	111	2.7	-0.1	0.28	0.03	0.55	77	
78	S211		2.2	87	66 of 85	0.13	65	14.17	100	-20.3	-0.23	0.07	0	0.41	78	
79	S96		2.9	111	21 of 85	0.13	65	12.68	90	-19.6	-0.08	0.25	0.01	0.08	79	
80	T223		2.2	85	69 of 85	0.18	90	15.03	107	5.4	-0.02	0.35	0.02	0.29	80	
81	R436		2.1	83	72 of 85	0.15	75	16.17	115	-14.1	-0.25	0.04	0	0.58	81	
82	224	70	2.5	110	3 of 10	0.33	150	15.89	107	0.4	0.23	0.35	0.08	-0.07	82 Homo Black Homo Polled	
83	224	28	2.3	102	5 of 10	0.24	109	14.91	100	0.4	0.2	0.31	0.05	-0.18	83 Homo Black Homo Polled	
84	224		2.3	88	63 of 85	0.25	125	15.49	110	18.5	0.17	0.29	0.06	0.12	84 Homo Black Homo Polled	
85	G42	560	2.6	112	2 of 10	0.29	132	14.42	97	7.9	0.28	0.59	0.1	0.02	85	
86	041K		2.3	87	64 of 85	0.27	135	14.02	99	5.3	0.23	0.35	0.09	0.09	86	
87	U258		3.1	122	11 of 85	0.33	165	16.08	114	26.1	0.2	0.74	0.09	0.4	87 Black Pending Polled Pending	
88	U151		3.4	133	5 of 85	0.24	120	14.71	104	12	0.11	0.74	0.05	0.21	88	
89	R383		3.3	128	7 of 85	0.22	110	14.99	106	11.2	0.08	0.61	0.05	0.3	89	
90	M90		2.8	109	24 of 85	0.21	105	14.84	105	9.2	0.17	0.78	0.07	0.14	90	
91	J286		2.9	111	22 of 85	0.24	120	14.09	100	3.8	0.21	0.62	0.08	0.07	91	
92	M273		3.2	123	10 of 85	0.3	150	12.76	90	5.3	0.37	0.4	0.1	-0.27	92	
93	M178		2.7	103	34 of 85	0.37	185	16.79	119	10.7	0.27	0.42	0.13	0.3	93	
94	P274		3.1	120	12 of 85	0.27	135	12.12	86	5.4	0.49	0.51	0.12	-0.53	94	
95	K011		2.6	100	42 of 85	0.2	100	14.57	103	8.6	0.09	0.45	0.04	0.16	95	
96	N51		3.4	133	4 of 85	0.32	160	14.77	105	-11.8	0.16	0.75	0.08	-0.01	96	
97	K67		2.6	100	41 of 85	0.21	105	12.98	92	-13.8	0.06	0.39	0.04	-0.03	97	
98	T381		2.6	101	38 of 85	0.16	80	13.64	97	18.9	0.21	0.59	0.03	-0.19	98	
99	T259		2.6	101	36 of 85	0.16	80	13.03	92	8.5	0.17	0.59	0.03	-0.21	99	
100	L73		2.7		1 of 1	0.22		12.21		8.8	0.34	0.61	0.08	-0.31	100	
101	K088	334	3.8	99		0.34	83	14.6	99	33		0.38		0.32	0.017	101
102	K088	349	4.2	107		0.4	98	13.7	93	15		0.37		0.14	0.04	102
103	K088	557	3.3	84		0.35	88	15.3	103	30		0.37		0.41	0.038	103
104	K088	121	4.3	110		0.41	103	16.2	109	26		0.74		0.45	0.037	104
105	3384															105
106	2266									13		0.31		0.19	0.012	106
107	7021	416	3.3	84		0.38	95	17.4	118	31		0.33		0.58	0.035	107
108	224	463	4.5	116		0.33	83	11.3	76	21		0.44		0.02	0.026	108
109	U606		2.9	74		0.43	110	12.7	98	16		0.03		0.29	0.013	109

110 U16	5	126	0.27	87	13.2	102	14	0.4	0.29	-0.006	110
111 T614											111
112 T49											112
113 1192T											113
114 243							21	0.73	0.27	0.022	114