

LOT	ID	DOB	SKIN	BWT	WWT	PWWT	PFAT	PEMD	MCP+
1	P21A017	APR		-0.04	6.30	9.40	0.10	1.03	123.56
	UNSHORN		SIRE: 18A488		IMF:-0.16	SHF:0.42	LMY:1.55		LEQ:118.03
2	21A423	JUN		-0.10	6.32	9.65	0.05	1.23	127.46
	UNSHORN		SIRE:18A488		IMF:-0.23	SHF:0.52	LMY:2.01		LEQ:120.01
3	21A325T	JUN		0.07	7.05	10.43	-0.26	0.82	123.91
	UNSHORN		SIRE:18A334		IMF:-0.44	SHF:1.79	LMY:2.27		LEQ:115.84
4	21A270	JUN		-0.09	6.86	10.87	0.79	1.90	131.79
	UNSHORN		SIRE:19A409		IMF:-0.34	SHF:0.85	LMY:1.73		LEQ:120.27
5	P21A124	JUL		0.06	7.50	10.31	-0.08	0.89	122.56
	UNSHORN		SIRE:20A249		IMF:-0.42	SHF:1.70	LMY:2.30		LEQ:115.78
6	P21A065	JUN		0.07	7.40	10.34	0.59	1.14	126.03
	UNSHORN		SIRE: 18A334		IMF:-0.26	SHF:1.73	LMY:1.76		LEQ:116.12
7	21A150	APR		0.02	7.39	11.14	-0.49	0.91	125.52
	UNSHORN		SIRE:18A488		IMF:-0.37	SHF:1.35	LMY:2.26		LEQ:119.28
8	P21A048	MAY		-0.11	5.93	8.94	-0.35	0.88	124.26
	UNSHORN		SIRE:18A488		IMF:-0.25	SHF:0.64	LMY:2.08		LEQ:117.87
9	P21A046	APR		-0.05	6.03	9.57	0.09	1.15	121.86
	UNSHORN		SIRE:18A488		IMF:-0.17	SHF:-0.05	LMY:1.52		LEQ:119.23
10	21A162	APR		-0.10	5.27	7.33	-0.93	0.18	116.86
	UNSHORN		SIRE:18A488		IMF:-0.32	SHF:1.27	LMY:2.16		LEQ:110.41
11	21A001T	APR		-0.01	6.32	8.34	-0.85	0.27	120.08
	UNSHORN		SIRE:18A488		IMF:-0.34	SHF:1.72	LMY:2.64		LEQ:113.98
12	21A019	APR		0.07	7.52	10.50	-1.09	-0.10	115.67
	UNSHORN		SIRE:18A488		IMF:-0.39	SHF:2.28	LMY:2.17		LEQ:112.42
13	P21A044	APR		0.02	6.19	9.60	-0.60	0.50	119.63
	UNSHORN		SIRE:18A488		IMF:-0.27	SHF:0.49	LMY:1.76		LEQ:116.18
14	21A012T	APR		-0.06	6.09	8.88	0.08	1.10	125.83
	UNSHORN		SIRE:18A488		IMF:-0.17	SHF:0.46	LMY:1.62		LEQ:117.53
15	21A015T	APR		0.02	5.49	8.22	-0.77	-0.23	112.68
	UNSHORN		SIRE:18A488		IMF:-0.19	SHF:0.57	LMY:1.57		LEQ:111.48
16	21A204	MAY		-0.15	6.36	8.47	0.21	1.25	121.17
	UNSHORN		SIRE: 18A488		IMF:-0.27	SHF:1.23	LMY:1.86		LEQ:114.35
17	21A057T	APR		0.07	6.36	9.58	-0.44	0.60	123.06
	UNSHORN		SIRE:18A488		IMF:-0.28	SHF:0.69	LMY:2.07		LEQ:117.91
18	21A023	APR		-0.08	5.68	8.58	-0.97	0.26	117.73
	UNSHORN		SIRE:18A488		IMF:-0.40	SHF:1.31	LMY:2.29		LEQ:112.74
19	21-073	MAY		0.05	7.02	10.19	-0.41	0.47	123.45
	UNSHORN		SIRE:18A014		IMF:-0.25	SHF:1.15	LMY:2.21		LEQ:118.45
20	P21A123	JUL		0.07	7.49	10.41	-0.28	0.23	118.35
	UNSHORN		SIRE:20A249		IMF:-0.37	SHF:1.74	LMY:2.05		LEQ:113.62
21	21A120	APR		0.00	7.65	11.25	-0.61	0.80	125.51
	UNSHORN		SIRE:18A488		IMF:-0.41	SHF:1.88	LMY:2.79		LEQ:119.88
22	21A245T	MAY		0.04	6.13	8.99	0.00	0.85	119.25
	UNSHORN		SIRE:P18A015		IMF:-0.38	SHF:0.15	LMY:1.82		LEQ:115.61
23	21-138	JUN		0.15	7.81	10.41	-0.30	0.13	119.79
	UNSHORN		SIRE:18A014		IMF:-0.17	SHF:1.28	LMY:1.75		LEQ:115.34
24	P21A001T	APR		0.06	6.35	8.95	-0.69	0.65	122.36
	UNSHORN		SIRE:18A488		IMF:-0.32	SHF:0.71	LMY:2.39		LEQ:116.90
25	21A124	APR		-0.04	5.43	8.88	-0.68	0.21	114.62
	UNSHORN		SIRE:18A488		IMF:-0.22	SHF:0.11	LMY:1.56		LEQ:114.45
26	21A048T	APR		0.05	5.64	8.79	-0.31	0.79	119.62
	UNSHORN		SIRE:18A488		IMF:-0.21	SHF:0.81	LMY:1.54		LEQ:117.01
27	21A173T	APR		0.07	5.71	8.24	-0.10	1.29	126.99

	UNSHORN		SIRE: 18A488		IMF:-0.30	SHF:0.47	1LMY:1.94		LEQ:117.62
28	21A104	APR		-0.06	5.29	8.55	0.40	1.60	125.29
	UNSHORN		SIRE: 18A488		IMF:-0.14	SHF:-0.71	LMY:1.33		LEQ:120.09
29	P21A022	APR		0.04	6.05	8.81	-0.51	0.83	122.73
	UNSHORN		SIRE:18A488		IMF:-0.29	SHF:0.69	LMY:2.04		LEQ:116.92
30	P21A053T	MAY		-0.07	5.38	7.90	-0.05	0.81	116.98
	UNSHORN		SIRE:P18A015		IMF:-0.35	SHF:-0.13	LMY:1.62		LEQ:113.35
31	21-084	MAY		0.03	5.98	9.07	0.33	1.10	124.58
	UNSHORN		SIRE:18A014		IMF:-0.13	SHF:-0.10	LMY:1.48		LEQ:118.92
32	21-113	JUN		0.11	7.75	11.01	-0.20	0.48	124.93
	UNSHORN		SIRE:19A012		IMF:-0.34	SHF:1.96	LMY:2.38		LEQ:116.84
33	21A442T	JUN		-0.05	4.86	7.43	0.16	1.66	122.85
	UNSHORN		SIRE:19A409		IMF:-0.26	SHF:-0.40	LMY:1.70		LEQ:117.46
34	P21A079	JUN		0.06	7.87	10.53	0.08	0.48	120.29
	UNSHORN		SIRE:18A334		IMF:-0.41	SHF:2.54	LMY:1.93		LEQ:111.30
35	P21A106	JUN		-0.04	7.01	10.27	0.70	1.64	130.46
	UNSHORN		SIRE:P19A046		IMF:-0.20	SHF:0.49	LMY:1.67		LEQ:120.58
36	21A421	JUN		-0.11	5.53	8.59	0.34	1.63	126.17
	UNSHORN		SIRE:19A409		IMF:-0.25	SHF:0.09	LMY:1.70		LEQ:118.43
37	P21A077T	JUN		0.19	7.51	11.00	0.33	0.71	123.09
	UNSHORN		SIRE:18A334		IMF:-0.28	SHF:1.53	LMY:1.63		LEQ:115.59
38	P21A020T	APR		0.03	5.48	8.53	-0.46	0.69	120.59
	UNSHORN		SIRE:18A488		IMF:-0.25	SHF:0.08	LMY:1.64		LEQ:115.86
39	21A602	AUG		0.03	7.89	11.16	0.01	0.39	122.41
	UNSHORN		SIRE:20-036		IMF:-0.24	SHF:1.74	LMY:1.94		LEQ:116.51
40	21A558T	AUG		-0.09	8.57	12.69	0.84	1.90	135.82
	UNSHORN		SIRE:20-036		IMF:-0.27	SHF:1.61	LMY:2.28		LEQ:124.88
41	P21A138	AUG		0.00	7.25	11.60	0.17	0.65	124.74
	UNSHORN		SIRE:20-036		IMF:-0.21	SHF:0.74	LMY:1.84		LEQ:120.25
42	21A241	MAY		-0.01	6.16	8.66	-0.27	0.28	116.30
	UNSHORN		SIREP18A015		IMF:-0.37	SHF:0.69	LMY:1.77		LEQ:111.84
43	21A061	APR		-0.11	5.93	8.42	-0.72	0.59	122.05
	UNSHORN		SIRE:18A488		IMF:-0.39	SHF:1.63	LMY:2.49		LEQ:114.01
44	21A608	AUG		0.00	7.38	10.64	0.02	0.54	121.26
	UNSHORN		SIRE:20-036		IMF:-0.31	SHF:1.32	LMY:1.96		LEQ:115.98
45	P21A076T	JUN		0.19	7.20	10.78	0.55	0.78	122.92
	UNSHORN		SIRE:18A334		IMF:-0.23	SHF:1.12	LMY:1.33		LEQ:115.47
46	P21A007T	APR		0.02	5.94	8.72	-0.46	0.14	115.23
	UNSHORN		SIRE:18488		IMF:-0.26	SHF:0.46	LMY:1.61		LEQ:112.78
47	21A582T	AUG		0.05	7.67	10.76	0.22	0.90	123.97
	UNSHORN		SIRE:20A249		IMF:-0.38	SHF:1.57	LMY:2.03		LEQ:116.02
48	21A586	AUG		0.02	7.26	10.76	0.35	1.42	130.30
	UNSHORN		SIRE:20A046		IMF:-0.23	SHF:0.78	LMY:2.02		LEQ:121.74
49	P21A104T	JUN		0.00	4.86	7.86	0.84	2.09	127.33
	UNSHORN		SIRE:HF197989		IMF:-0.23	SHF:-1.12	LMY:1.03		LEQ:122.24
50	21-083	MAY		-0.080	4.98	7.21	-0.16	0.16	113.40
	UNSHORN		SIRE:18A014		IMF:-0.12	SHF:0.41	LMY:1.23		LEQ:110.42
51	21-076	MAY		-0.08	3.48	6.16	-0.09	0.40	112.29
	UNSHORN		SIRE:18A014		IMF:-0.04	SHF:-0.94	LMY:0.87		LEQ:111.76
52	P21A149	AUG		-0.08	7.27	10.67	0.61	1.17	128.31
	UNSHORN		SIRE:20A046		IMF:-0.21	SHF:1.40	LMY:1.69		LEQ:117.41
53	21A187T	APR		0.14	6.05	9.09	-0.46	0.39	120.65
	UNSHORN		SIRE:18A488		IMF:0.22	SHF:0.37	LMY:1.75		LEQ:116.21
54	21A007T	APR		0.01	5.76	8.46	-0.85	-0.29	114.98
	UNSHORN		SIRE:18A488		IMF:-0.20	SHF:0.41	LMY:1.94		LEQ:112.47

55	21A458T	JUN		-0.05	6.45	10.04	0.16	1.05	125.43
	UNSHORN		SIRE:P19A046		IMF:-0.25	SHF:0.33	LMY:1.78		LEQ:118.98
56	21A337T	JUN		0.05	6.60	8.38	-0.65	0.17	118.52
	UNSHORN		SIRE:18A488		IMF:-0.25	SHF:1.87	LMY:2.08		LEQ:112.02
57	21A834	SEP		0.05	5.64	8.71	-0.01	0.71	119.12
	UNSHORN		SIRE:20A082		IMF:-0.21	SHF:0.40	LMY:1.65		LEQ:117.24
58	21A685	AUG		0.00	7.64	10.49	-0.35	0.39	124.85
	UNSHORN		Sire:20A046		IMF:-0.33	SHF:2.29	LMY:2.33		LEQ:118.46
59	21A669	AUG		-0.09	6.47	9.30	0.39	0.44	120.24
	UNSHORN		SIRE:20-036		IMF:-0.06	SHF:0.99	LMY:1.11		LEQ:113.12
60	P21A122	JUL		0.04	6.42	9.50	0.52	1.54	126.62
	UNSHORN		SIRE:19A012		IMF:-0.21	SHF:0.42	LMY:1.74		LEQ:119.44
61	21A073T	APR		0.03	6.06	9.08	-0.16	0.87	121.94
	UNSHORN		SIRE:18A488		IMF:-0.19	SHF:0.30	LMY:1.60		LEQ:117.39
62	21-014T	APR		-0.05	4.27	6.78	-0.04	0.33	113.44
	UNSHORN		SIRE:18A014		IMF:-0.03	SHF:0.10	LMY:0.89		LEQ:112.85
63	21-078T	MAY		0.01	5.65	8.49	-0.37	0.05	114.79
	UNSHORN		SIRE:18A014		IMF:-0.12	SHF:0.43	LMY:1.43		LEQ:113.16
64	21A041	APR		-0.05	5.83	8.71	-0.52	0.61	119.74
	UNSHORN		SIRE:18A488		IMF:-0.27	SHF:0.75	LMY:1.98		LEQ:115.41
65	21A348T	JUN		0.09	6.36	9.55	-0.65	-0.37	115.35
	UNSHORN		SIRE:18A370		IMF:-0.25	SHF:1.19	LMY:1.80		LEQ:112.07
66	P21A071T	JUN		-0.08	5.81	8.68	-0.09	1.16	123.29
	UNSHORN		SIRE:19A409		IMF:-0.08	SHF:0.96	LMY:2.15		LEQ:115.82
67	21A469	JUN		0.00	7.47	9.35	-0.11	0.83	122.25
	UNSHORN		SIRE:P19A046		IMF:-0.37	SHF:2.44	LMY:2.08		LEQ:112.25
68	21A480T	JUN		-0.09	7.57	10.39	0.34	1.70	129.09
	UNSHORN		SIRE:P19A046		IMF:-0.43	SHF:1.97	LMY:2.22		LEQ:117.75
69	21A158	APR		0.02	5.58	8.27	-0.01	0.95	121.51
	UNSHORN		SIRE:18A488		IMF:-0.29	SHF:0.67	LMY:1.48		LEQ:113.27
70	21A290	JUN		-0.09	6.52	9.75	0.30	1.65	127.46
	UNSHORN		SIRE:P19A046		IMF:-0.30	SHF:0.47	LMY:1.94		LEQ:119.91
71	21A753	AUG		0.11	8.13	12.06	0.26	0.83	127.10
	UNSHORN		SIRE:18A334		IMF:-0.39	SHF:2.22	LMY:2.02		LEQ:116.79
72	21A370T	JUN		0.11	8.53	10.93	-0.78	0.68	126.30
	UNSHORN		SIRE:19A275		IMF:-0.47	SHF:3.08	LMY:3.22		LEQ:117.98
73	21-129	JUL		-0.01	5.85	8.90	-0.02	1.21	124.79
	UNSHORN		SIRE:19A012		IMF:-0.28	SHF:0.65	LMY:1.99		LEQ:118.01
74	21A027	APR		0.00	5.85	9.23	-0.54	0.55	117.07
	UNSHORN		SIRE:18A488		IMF:-0.23	SHF:0.72	LMY:1.65		LEQ:116.37
75	21A833	SEP		0.01	6.43	9.63	-0.33	0.80	123.61
	UNSHORN		SIRE:20A082		IMF:-0.31	SHF:0.79	LMY:1.97		LEQ:116.84
76	21-131	JUN		-0.05	4.85	7.06	0.05	0.07	113.91
	UNSHORN		SIRE:18A014		IMF:-0.02	SHF:-0.06	LMY:0.95		LEQ:110.63
77	P21A054	MAY		-0.11	4.63	6.30	0.36	0.86	111.57
	UNSHORN		SIRE:P18A015		IMF:-0.29	SHF:-0.16	LMY:0.90		LEQ:106.97
78	P21A082	JUN		-0.06	6.65	10.03	0.00	1.16	126.27
	UNSHORN		SIRE:19A409		IMF:-0.50	SHF:1.87	LMY:2.30		LEQ:114.82
79	21A673	AUG		0.01	8.24	11.57	0.28	0.81	125.76
	UNSHORN		SIRE:20-036		IMF:-0.34	SHF:2.19	LMY:2.06		LEQ:116.48
80	21-091T	MAY		-0.06	5.20	7.43	-0.22	0.05	114.09
	UNSHORN		SIRE:18A014		IMF:-0.13	SHF:0.62	LMY:1.34		LEQ:109.97
81	P21A030	APR		-0.07	5.92	8.49	-0.43	0.97	122.96
	UNSHORN		SIRE:18A488		IMF:-0.28	SHF:0.86	LMY:2.33		LEQ:117.60
82	P21A075	JUN		0.17	7.99	11.07	-0.38	0.32	124.65

	UNSHORN		SIRE:18A370		IMF:-0.30	SHF:2.03	LMY:2.42		LEQ:117.42
83	21A460	JUN		-0.16	5.82	8.66	0.66	2.10	129.12
	UNSHORN		SIRE:P19A046		IMF:-0.23	SHF:-0.12	LMY:1.78		LEQ:120.94
84	21-009T	APR		-0.01	5.59	7.94	0.07	0.54	120.56
	UNSHORN		SIRE:18A014		IMF:-0.10	SHF:0.42	LMY:1.47		LEQ:114.71
85	21A541T	AUG		0.11	7.87	11.66	-0.59	-0.01	120.42
	UNSHORN		SIRE:P18A015		IMF:-0.49	SHF:1.40	LMY:2.57		LEQ:116.97
86	21A307	JUN		0.02	5.94	9.30	0.94	1.80	128.19
	UNSHORN		SIRE:18A370		IMF:-0.15	SHF:-0.46	LMY:1.34		LEQ:120.37
87	21A671	AUG		0.07	8.36	11.16	-0.58	0.32	123.46
	UNSHORN		SIRE:20-036		IMF:-0.39	SHF:2.64	LMY:2.63		LEQ:116.20
88	P21A051	MAY		0.00	6.22	8.95	-0.49	1.01	123.90
	UNSHORN		SIRE:18A488		IMF:-0.36	SHF:1.07	LMY:2.23		LEQ:116.81
89	21-023T	APR		0.06	6.29	8.66	-0.07	0.19	119.61
	UNSHORN		SIRE:18A014		IMF:-0.16	SHF:1.16	LMY:1.48		LEQ:112.38
90	21A681	AUG		0.10	7.61	10.28	-0.08	0.60	123.79
	UNSHORN		SIRE:16A303		IMF:-0.31	SHF:2.15	LMY:1.95		LEQ:114.10
91	21A464	JUN		0.09	6.45	9.58	-0.02	0.77	121.72
	UNSHORN		SIRE:19A102		IMF:-0.31	SHF:0.81	LMY:1.86		LEQ:116.50
92	21A247T	MAY		-0.05	6.94	10.40	-0.11	1.08	123.57
	UNSHORN		SIRE:P18A015		IMF:-0.47	SHF:0.54	LMY:2.39		LEQ:119.50
93	21A447	JUN		0.09	5.71	7.70	-0.69	-0.11	112.12
	UNSHORN		SIRE:19A102		IMF:-0.22	SHF:0.71	LMY:1.71		LEQ:109.97
94	21A205T	MAY		0.13	7.07	10.06	-0.92	0.17	121.86
	UNSHORN		SIRE:19A102		IMF:-0.40	SHF:1.83	LMY:2.62		LEQ:115.81
95	21A122	APR		-0.07	4.89	7.56	0.59	0.70	118.06
	UNSHORN		SIRE:18A488		IMF:0.06	SHF:-0.74	LMY:0.32		LEQ:113.01
96	P21A130	JUL		0.01	6.91	9.87	-0.02	0.73	125.28
	UNSHORN		SIRE:20A046		IMF:-0.26	SHF:1.37	LMY:1.86		LEQ:115.37
97	21A416T	JUN		-0.01	7.19	11.18	-0.40	1.10	127.79
	UNSHORN		SIRE:18A488		IMF:-0.36	SHF:1.03	LMY:2.67		LEQ:123.03
98	21A035T	APR		-0.02	5.96	8.80	-0.79	0.52	122.45
	UNSHORN		SIRE:18A488		IMF:-0.36	SHF:1.01	LMY:2.47		LEQ:116.12
99	21A103	APR		-0.06	5.59	8.31	-0.61	0.23	117.15
	UNSHORN		SIRE:18A488		IMF:-0.23	SHF:0.68	LMY:1.79		LEQ:113.32
100	21A521	JUL		0.06	6.85	10.31	-0.54	0.25	116.79
	UNSHORN		SIRE:20A249		IMF:-0.38	SHF:1.02	LMY:2.26		LEQ:115.97

TCP	BUYER	\$
120.24		
122.95		
121.19		
124.61		
121.00		
119.59		
123.87		
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