

PEN	Lot	Tag No.	SIRE	BT	FD	SD	CV	CF%	SL	GFW%	BWT		PWT	YWT	YFAT	YEMD	YFD	YFDCV	YCFW	YSL	DP+ Index
1.1	1	201059	004	Single	18.7	2.9	15.6	99.2	70	111	75.5		3.89	5.89	0.03	2.26	-0.11	-1.49	18.86	22.37	161.91
1.2	2	200056	004	Single	20.1	3.3	16.3	99.0	70	100	84.0		2.29	4.31	0.08	2.87	0.24	-1.58	17.57	23.12	149.98
1.3	3	202267	SYN	N/A	17.7	2.8	15.9	99.5	60	94	86.0		5.28	7.70	0.87	2.23	-0.35	-2.14	12.51	17.46	156.08
1.4	4	201448	SSYN	Single	18.0	2.7	14.9	99.5	70	100	90.5		1.95	4.18	0.80	1.49	-0.42	-1.28	10.87	15.46	139.31
1.5	5	201346	1271	Single	19.1	2.8	14.6	99.5	65	106	77.5		2.66	5.15	0.66	1.29	-0.28	-1.54	24.60	18.79	153.70
2.1	1	202276	SYN	N/A	18.3	3.0	16.3	99.2	60	117	79.0		3.34	6.14	0.70	1.65	-0.50	-0.71	24.84	17.22	169.34
2.2	2	201523	SSYN	Twin	17.4	3.2	18.4	99.3	65	100	75.5		2.52	4.98	0.11	0.65	-0.78	-0.18	17.88	13.42	148.90
2.3	3	200116	1298	Twin	16.9	2.5	14.6	99.9	65	111	79.0		3.75	6.70	0.29	0.76	-1.01	-0.47	23.47	17.28	163.54
2.4	4	201054	004	Twin	18.3	3.2	17.4	99.4	65	78	75.0		4.88	6.56	0.07	1.96	0.01	-1.49	18.68	21.91	154.33
2.5	5	200138	1298	Single	17.2	2.8	16.2	99.7	75	111	77.5		3.78	6.72	0.20	0.72	-0.93	-0.51	23.27	14.85	164.78
3.1	1	202320	SYN	N/A	17.5	3.0	17.0	99.3	60	117	79.0		1.51	2.75	N/A	0.83	-0.59	N/A	17.72	N/A	N/A
3.2	2	202316	SYN	N/A	18.6	3.0	16.3	99.2	60	94	72.0		3.13	5.35	0.33	1.05	-0.08	-1.06	21.31	14.44	155.71
3.3	3	201463	SSYN	Single	18.8	2.9	15.5	99.5	65	111	77.5		1.66	3.16	0.33	0.34	-0.24	-0.70	18.04	12.97	141.42
3.4	4	200016	004	Twin	18.4	3.1	16.9	99.1	55	100	84.5		4.05	5.74	-0.04	1.88	-0.24	-1.48	16.22	18.16	150.20
3.5	5	201156	094	Triplet	18.6	3.1	16.4	99.1	70	83	75.0		3.30	4.60	-0.01	-0.02	-0.03	-1.57	18.66	15.17	139.77
4.1	1	202433	SYN	N/A	19.2	3.1	16.3	99.7	65	100	84.5		2.78	4.12	1.19	2.28	0.34	-1.47	21.18	15.19	161.45
4.2	2	201269	1166	Single	18.7	2.9	15.3	99.4	55	100	94.0		3.08	5.04	0.16	-0.18	-0.34	-1.41	15.89	11.84	139.25
4.3	3	202213	SYN	N/A	20.3	2.9	14.3	99.4	60	89	95.0		5.02	7.16	0.97	2.39	0.84	-2.52	18.23	21.09	155.24
4.4	4	200074	004	Triplet	19.9	4.1	20.7	99.1	70	94	83.5		3.21	4.36	-0.11	1.43	0.27	-0.56	19.42	19.85	144.29
4.5	5	201032	88	Single	19.5	3.3	17.1	99.4	60	89	82.5		4.21	7.56	0.92	1.36	-0.01	-1.15	17.78	14.15	161.76
5.1	1	201451	SSYN	Twin	18.9	2.7	14.1	100.0	55	100	95.0		2.95	4.68	0.90	0.98	-0.43	-1.65	12.45	14.36	145.86
5.2	2	201394	2410	Twin	18.5	2.5	13.4	99.5	60	111	98.5		4.84	6.65	0.40	1.07	-0.38	-1.66	15.89	15.41	150.85
5.3	3	202196	SYN	N/A	19.7	3.9	19.6	99.4	60	100	86.5		2.22	3.56	N/A	0.66	0.32	N/A	18.57	N/A	N/A
5.4	4	202011	SSYN	Single	19.0	3.2	17.1	99.2	65	117	88.5		4.94	7.81	0.59	0.92	0.30	-1.80	27.99	17.37	168.11
5.5	5	201158	094	Triplet	20.1	3.1	15.5	99.5	65	122	84.5		4.23	5.89	-0.06	-0.29	0.42	-1.55	26.11	19.55	148.63

PEN	Lot	Tag No.	SIRE	BT	FD	SD	CV	CF%	SL	GFW%	BWT		PWT	YWT	YFAT	YEMD	YFD	YFDCV	YCFW	YSL	DP+ Index
6.1	1	201516	SSYN	Twin	17.2	3.2	18.6	99.4	65	100	90.0		3.65	5.54	0.25	0.36	-0.88	-0.17	14.57	9.22	150.76
6.2	2	201007	88	Twin	21.5	3.9	18.4	98.5	70	111	98.0		5.03	8.19	0.32	0.39	0.73	-1.08	27.80	20.28	161.99
6.3	3	201148	004	Twin	19.4	2.7	13.9	99.6	65	89	87.0		6.31	7.85	0.31	2.75	0.39	-2.36	15.37	23.26	154.57
6.4	4	202007	SSYN	Single	17.6	3.0	17.1	99.2	65	100	88.5		1.02	2.40	N/A	-0.25	-0.70	N/A	11.47	N/A	N/A
6.5	5	202254	SYN	N/A	18.5	3.0	16.1	99.2	60	83	94.5		1.99	3.31	N/A	0.74	-0.23	N/A	9.95	N/A	N/A
7.1	1	201249	1166	Twin	18.3	2.7	14.7	99.6	55	128	91.0		4.04	6.88	0.10	0.21	-0.69	-1.35	25.27	14.77	160.31
7.2	2	201021	88	Single	18.6	2.4	13.0	99.8	60	94	89.0		2.98	6.00	0.55	1.24	-0.42	-1.91	15.40	15.68	153.73
7.3	3	202014	SSYN	Single	16.9	2.6	15.4	99.9	65	89	86.0		2.35	3.71	N/A	1.30	-0.73	N/A	11.91	N/A	N/A
7.4	4	202207	SYN	N/A	17.7	2.9	16.3	99.4	65	106	89.0		3.63	7.09	-0.05	0.80	-0.96	-0.10	14.02	11.15	149.57
7.5	5	201194	094	Single	20.0	2.3	11.6	99.7	60	83	94.0		3.88	5.05	0.43	1.01	0.39	-2.70	13.52	14.35	141.21
8.1	1	202113	SYN	N/A	19.0	3.2	16.8	99.3	80	117	79.0		1.14	2.60	0.00	0.79	0.07	0.00	20.03	0.00	0.00
8.2	2	201134	004	Single	19.2	3.7	19.0	99.1	75	89	91.0		5.01	6.51	0.03	2.28	0.29	-1.07	19.33	23.45	154.90
8.3	3	202431	SYN	N/A	18.3	3.2	17.3	100.0	65	117	81.5		1.26	3.02	N/A	0.62	-0.45	N/A	14.82	N/A	N/A
8.4	4	201552	SSYN	Twin	19.2	2.8	14.6	99.3	65	133	94.5		3.72	5.61	0.45	0.08	-0.28	-1.05	20.75	15.20	144.47
8.5	5	202263	SYN	N/A	18.4	3.8	20.6	99.1	65	106	100.0		5.04	6.63	0.32	0.21	0.07	-0.47	21.08	14.43	153.37
9.1	1	202399	SYN	N/A	17.5	3.1	17.9	99.2	70	83	82.0		2.15	4.43	0.23	0.71	-0.90	-1.55	12.34	15.11	140.29
9.2	2	201479	SSYN	Single	18.2	3.3	18.0	99.1	65	111	78.0		1.38	3.21	0.81	1.08	-0.66	-0.69	12.26	12.50	134.50
9.3	3	201050	004	Twin	17.8	2.5	13.9	99.7	70	100	80.0		3.70	4.81	0.10	2.39	-0.20	-1.89	18.51	21.87	152.14
9.4	4	201213	094	Triplet	18.8	2.8	15.1	99.4	65	89	81.5		3.77	4.89	0.02	-0.22	-0.16	-1.53	21.29	17.00	143.57
9.5	5	202369	SYN	N/A	18.6	2.4	12.7	99.8	60	94	83.0		2.79	4.55	0.23	0.93	-0.54	-1.23	17.08	12.01	146.23
10.1	1	201442	SSYN	Single	18.6	3.0	16.2	99.5	70	83	79.5		2.88	4.57	-0.08	0.79	-0.97	-0.95	18.91	14.41	152.85
10.2	2	202012	SSYN	Single	19.1	2.6	13.6	99.6	60	94	82.5		0.87	2.87	0.48	1.55	-0.08	-1.71	12.75	15.75	141.65
10.3	3	201341	1271	Twin	16.4	3.0	18.6	99.5	60	94	79.5		0.88	2.02	0.33	1.00	-1.23	-0.42	19.37	15.61	151.96
10.4	4	201489	SSYN	Twin	17.8	3.4	19.1	99.2	60	128	78.0		4.43	7.75	-0.47	-0.37	-1.54	-0.05	22.84	12.86	157.57
10.5	5	201242	1166	Single	18.5	3.5	19.2	99.5	65	111	86.0		2.37	4.56	0.03	-0.29	-0.60	-0.30	19.44	13.41	141.80