Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
14	120054	RP090044	1.3	-2.9	12	-13	-1.8	133	21.5	147	154	137	14	2000
15	120277	060010	3.7	-1.5	9	-11	-0.8	98	18.3	134	141	130	15	2000
16	120470	100958	5.6	-1.5	23	-1	0.1	117	17.7	149	164	149	16	2600
17	120443	080121	4.4	-1.5	25	-5	0.1	108	22.9	144	157	149	17	2800
18	120061	080121	2.3	-1.8	24	20	0.1	114	18.7	151	159	150	18	2800
19	120282	100354	3.8	-2.1	17	28	-1.1	98	17.2	149	164	144	19	1400
20	120436	080121	0.6	-2.2	25	11	-1.1	115	22.4	148	156	148	20	2800
21	120858	STD MDN 12	6.3	-0.7	14	2	-0.1	101	17.5	139	157	136	21	2200
22	120583	070060	3.6	-1.6	16	-21	0.3	111	19.6	141	154	141	22	2800
23	120521	090856	2.0	-1.9	27	35	-0.9	118	21.6	145	160	145	23	3200
24	120029	090910	1.4	-1.7	12	3	0.0	0	17.8	151	156	141	24	1200
25	120556	070060	0.3	-1.8	18	-31	-0.1	118	18.3	140	147	144	25	2200
26	120567	100919	0.2	-2.0	16	35	-0.6	103	20.2	138	147	136	26	2600
27	120528	090856	3.7	-1.5	27	63	-0.3	116	19.5	143	164	142	27	3000
28	120016	L074073	2.1	-2.9	16	41	-1.6	118	21.3	143	155	137	28	2800

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
	Averages		3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
29	120051	090910	1.9	-1.2	18	3	1.3	136	19.4	150	158	145	29	2200
30	120425	100958	6.4	-1.4	16	-59	0.8	87	20.1	147	157	146	30	2000
31	120518	100958	4.9	-1.7	15	6	-0.1	83	19.3	148	162	143	31	1200
32	120577	070060	2.9	-1.3	25	8	0.8	115	17.5	142	159	149	32	1800
33	120067	Y080068	1.3	-2.4	17	-34	-1.1	119	20.5	156	159	151	33	1800
34	120002	W082017	-0.1	-1.8	18	5	0.6	113	19.4	145	151	138	34	2200
35	120765	PLN STD 12	4.9	0.5	20	-3	1.8	101	21.8	124	141	133	35	800
36	120170	W082017	0.4	-1.2	34	16	0.6	152	22.1	144	156	150	36	2000
37	120565	100919	3.1	-0.8	16	7	1.1	113	16.3	134	147	137	37	1400
38	120331	STUD 12	6.0	-1.2	22	30	-0.8	115	20.5	142	164	142	38	passed
39	120493	080121	1.9	-1.9	24	-24	-0.1	108	16.6	158	164	157	39	3600
40	120444	100118	5.0	-0.2	10	-17	2.3	113	19.0	125	137	128	40	1200
41	120483	080121	-0.2	-2.7	28	-9	-1.1	124	24.6	149	155	154	41	3000
42	120056	090910	1.6	-2.2	14	23	-0.9	106	20.9	153	162	143	42	1600
43	120053	090910	1.7	-2.4	10	28	0.0	0	19.6	146	152	136	43	1400

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
44	120076	B100701	11.2	-1.5	11	2	0.5	96	19.6	134	161	129	44	1600
45	120172	W082017	1.6	-1.6	20	-12	0.6	114	19.6	147	155	143	45	3600
46	120074	090910	1.7	-1.4	15	3	0.0	0	18.0	150	157	143	46	1600
47	120176	W082017	2.0	-2.6	15	9	-0.9	127	19.8	148	154	136	47	2400
48	120740	PLN STD 12	6.9	-0.6	17	6	0.1	105	20.9	135	154	135	48	1400
49	120505	100919	-1.6	-2.7	14	47	-2.0	115	17.7	149	154	137	49	2200
50	120110	Y080068	2.2	-2.0	12	-50	-0.1	100	18.5	155	158	149	50	1800
51	120283	100354	3.8	-2.7	13	-19	-1.6	112	17.2	155	165	145	51	1600
52	120111	Y080068	2.5	-2.5	16	-41	-1.3	114	18.7	162	167	155	52	5200
53	120680	PLN STD 12	4.5	-0.8	22	-32	-0.1	121	17.9	146	162	150	53	3800
54	120536	070060	2.9	-1.4	17	-21	0.3	102	17.6	138	150	142	54	1000
55	120463	100118	2.2	-1.5	20	-22	-0.1	118	18.8	145	153	148	55	2400
56	120576	090856	1.1	-1.8	23	-6	-1.1	103	22.2	145	153	144	56	1000
57	120290	100401	2.7	-2.2	12	13	-0.1	99	20.1	145	154	136	57	1000
58	120464	090941	1.7	-1.5	16	21	0.1	118	24.2	126	135	124	58	1000

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			**3.4**	**-1.0**	**8.4**	**-2.3**	**16.2**	**100**	**18.6**	**121**	**132**	**126**		
59	120570	070060	2.5	-0.9	14	-37	1.6	106	18.9	132	141	136	59	1600
60	120498	100958	4.5	-2.2	25	4	-0.9	110	20.1	152	166	153	60	2000
61	120795	PLN STD 12	6.9	-1.2	17	23	-0.7	120	17.0	146	167	140	61	2400
62	120262	100207	1.5	-1.1	21	15	0.5	118	19.8	138	149	141	62	1600
63	120112	Y080068	-1.5	-1.9	15	-49	-0.8	104	21.7	143	140	143	63	1200
64	120022	040222	3.9	-1.8	12	11	-0.3	106	19.3	150	163	142	64	1400
65	120228	L074073	0.0	0.0	0	0	-0.8	121	20.3	0	0	0	65	1800
66	120088	B100701	3.5	-1.6	15	53	0.6	107	19.7	128	146	126	66	1400
67	120128	080053	3.4	-1.3	17	-23	0.8	118	18.5	139	148	139	67	1400
68	120471	100958	2.9	-2.0	17	-11	-0.9	98	18.9	144	152	141	68	passed
69	120179	W082017	0.1	-1.7	22	-8	-0.3	120	21.3	141	147	139	69	2000
70	120880	STD MDN 12	5.6	0.0	19	20	1.1	107	19.5	130	150	134	70	1800
71	120707	PLN STD 12	7.9	-0.8	17	19	-0.1	106	20.8	136	158	134	71	1600
72	120538	070060	1.8	-1.1	16	-19	1.1	115	19.4	136	144	138	72	1000
73	120523	070060	5.0	-1.6	18	-7	0.8	102	18.2	141	154	141	73	1600

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
74	120486	100118	-0.2	-2.2	7	-17	-1.6	106	17.2	141	143	134	74	1600
75	120140	080053	2.7	-1.4	17	-8	0.7	120	19.9	138	147	137	75	1600
76	120627	PLN STD 12	6.8	-0.1	18	-38	1.1	113	18.6	138	155	142	76	2000
77	120727	PLN STD 12	5.6	-0.3	23	10	0.7	120	24.9	127	147	135	77	1200
78	120465	100958	5.6	-1.5	18	13	0.1	101	17.9	143	157	141	78	1200
79	120085	B100701	4.9	-2.1	20	24	-0.3	108	21.3	139	159	137	79	1400
80	121754	PLN STD 12	7.8	-0.1	14	0	-0.5	0	19.0	131	152	130	80	1800
81	120141	100207	2.6	-1.4	16	39	-0.1	103	20.4	138	153	136	81	passed
82	120078	B100701	2.3	-1.1	20	-7	0.8	98	18.1	140	152	140	82	1200
83	120559	090941	0.1	-1.3	13	20	0.3	103	18.6	133	138	130	83	1600
84	120298	100354	2.6	-2.4	14	17	-0.8	97	17.0	151	158	140	84	1000
85	120145	100207	2.6	-1.4	17	36	0.8	97	21.4	145	159	142	85	800
86	120437	080290	3.4	-2.1	12	-18	-1.1	112	22.2	142	152	137	86	1600
87	120233	090910	2.7	-1.5	9	21	0.3	94	17.9	148	156	138	87	1000
88	120434	080290	0.5	-1.6	16	41	-0.1	113	19.1	137	146	133	88	1200

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
	Averages		3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
89	120102	L074073	4.4	-1.9	10	-3	-0.7	97	19.2	136	143	129	89	1600
90	120593	100919	3.3	-1.8	15	28	-0.6	104	17.4	141	155	138	90	1200
91	120148	100207	0.8	-1.9	16	1	-0.1	120	20.1	146	155	142	91	1800
92	120132	080053	1.5	-1.4	18	-14	0.6	119	17.5	141	148	140	92	1800
93	120353	STUD 12	9.6	-0.7	15	-20	0.1	110	19.7	139	161	137	93	1800
94	120408	100958	4.0	-1.8	17	23	0.1	108	17.6	146	158	140	94	800
95	120634	PLN STD 12	4.1	-0.3	23	-4	0.5	119	18.6	137	156	145	95	1400
96	120165	W082017	1.5	-1.7	19	6	-0.3	108	23.2	134	144	133	96	1200
97	120037	080121	2.9	-2.6	22	20	-1.6	111	23.0	153	161	148	97	2000
98	120131	080053	2.5	-1.2	19	22	1.1	128	21.0	132	143	133	98	passed
99	120345	STUD 12	4.8	-0.7	20	17	0.1	123	17.7	141	160	141	99	1600
100	120872	STD MDN 12	4.9	-0.7	14	15	0.1	101	17.4	139	154	135	100	1000
101	120040	080318	1.6	-2.1	19	1	-0.8	114	20.6	145	156	142	101	3000
102	120877	STD MDN 12	4.4	0.3	16	-11	1.4	98	18.5	130	145	135	102	1000
103	120347	090875	1.2	-2.2	12	67	-0.9	103	20.1	141	151	131	103	1000

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
		Averages	3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
104	120001	W082017	0.8	-2.7	20	-13	-1.1	133	23.7	153	159	144	104	2000
105	120169	W082017	-0.4	-2.0	20	5	-0.7	123	23.3	133	140	134	105	2200
106	120539	090856	3.8	-1.7	23	23	-0.6	97	19.6	148	165	147	106	800
107	120724	PLN STD 12	4.8	-0.5	15	38	-0.1	89	19.9	130	149	130	107	1400
108	120569	070060	2.9	-2.3	14	-18	-1.3	105	18.3	150	162	145	108	1400
109	120725	PLN STD 12	6.3	-1.0	12	-30	-0.7	92	21.2	138	152	136	109	1000
110	120246	100354	0.1	-2.7	9	7	-1.6	104	19.3	150	150	135	110	1400
111	120591	090941	1.1	-1.5	17	27	0.3	112	21.9	130	137	129	111	1600
112	120043	RP090044	0.5	-2.5	13	-22	-0.8	131	19.4	146	152	140	112	1600
113	120720	PLN STD 12	7.0	0.0	25	31	1.4	112	22.6	125	152	137	113	passed
114	120180	W082017	2.5	-2.0	16	1	-0.6	101	21.8	139	147	133	114	passed
115	120851	STD MDN 12	6.4	0.0	20	45	1.1	114	19.0	131	154	133	115	1200
116	120874	STD MDN 12	8.3	-0.6	17	58	0.1	118	18.1	136	163	133	116	1800
117	120174	W082017	0.5	-2.8	21	7	-1.9	116	23.4	149	156	141	117	1200
118	120454	080121	1.5	-1.7	19	16	0.3	106	20.4	147	153	144	118	1000

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
119	120038	040222	3.0	-1.4	11	41	0.8	96	19.6	143	156	136	119	1000
120	120293	100354	1.9	-1.9	4	41	-0.8	0	19.3	134	141	122	120	
121	120842	STD MDN 12	5.1	-0.8	15	32	-0.1	96	19.4	136	153	133	121	1400
122	120173	W082017	2.4	-2.5	11	3	-0.9	95	18.3	149	155	135	122	800
123	120579	100919	2.7	-1.5	23	34	0.1	102	18.7	134	151	141	123	1000
124	120416	100958	3.3	-1.7	18	18	-0.1	88	20.6	145	157	143	124	1000
125	120637	PLN STD 12	7.0	-1.3	16	13	-1.1	93	20.6	139	161	139	125	1400
126	120451	060010	1.0	-1.6	17	7	-1.1	108	17.9	139	143	137	126	1000
127	120114	Y080068	-0.7	-1.5	4	-34	0.5	112	16.3	141	135	133	127	1600
128	120229	100401	0.0	0.0	0	0	-1.4	91	20.5	0	0	0	128	1000
129	120025	W082017	-0.8	-2.2	18	-8	-0.1	117	24.1	146	148	138	129	800
130	120032	090910	1.7	-2.0	13	19	-0.5	108	20.8	151	159	141	130	1400
131	120259	100354	0.8	-2.6	13	28	-1.6	117	17.6	148	154	136	131	1000
132	120560	090921	-1.3	-2.3	11	17	-0.9	111	18.0	147	149	136	132	1000
133	120552	100919	2.4	-1.6	15	38	0.6	108	18.4	144	155	138	133	800

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
134	120044	090910	1.5	-1.9	13	25	-0.3	115	19.4	153	159	141	134	2400
135	120450	100118	3.5	0.1	7	-18	3.3	101	16.1	132	140	131	135	1000
136	120161	W082017	0.8	-1.7	24	0	0.3	127	20.5	146	155	144	136	1200
137	120500	100118	2.2	-1.5	11	4	-0.1	101	19.3	142	150	136	137	800
138	120385	STUD 12	7.2	0.4	18	51	1.6	102	21.0	122	146	127	138	800
139	120020	040222	1.6	-1.0	11	18	1.6	106	19.0	143	150	135	139	passed
140	120535	090856	3.9	-2.3	17	27	-1.6	96	20.4	152	167	142	140	800
141	120349	STUD 12	6.1	-1.3	14	54	-1.1	90	19.5	137	158	131	141	1000
142	120481	100118	0.5	-1.8	7	-22	0.1	93	19.3	139	139	132	142	1200
143	120691	PLN STD 12	7.3	-0.2	16	1	0.8	108	18.6	134	154	134	143	1000
144	120122	080053	3.2	-1.1	16	21	1.1	112	19.2	132	144	131	144	800
145	120273	100401	1.7	-1.5	10	41	0.0	0	16.3	137	145	129	145	1000
146	120452	080290	-0.4	-2.4	10	13	-0.9	107	18.5	143	146	134	146	1000
147	120461	100958	5.8	-1.9	21	29	-0.9	91	20.5	144	162	142	147	1800
148	120650	PLN STD 12	5.6	-0.5	17	1	0.3	99	21.6	133	149	135	148	passed

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
149	120007	RP090044	4.5	-1.4	17	-14	1.1	131	19.1	138	153	138	149	1200
150	120158	W082017	5.1	-2.3	20	-11	-1.1	107	19.8	153	165	145	150	1600
151	120133	080053	2.9	-0.6	20	-2	2.1	133	17.2	135	146	138	151	800
152	120615	PLN STD 12	7.4	0.0	26	-10	1.1	126	19.5	135	161	146	152	1000
153	120321	STUD 12	5.3	-0.4	17	-4	0.1	98	20.6	131	149	134	153	800
154	120438	100958	4.3	-2.4	20	12	-1.4	105	18.4	159	173	153	154	1200
155	120831	STD MDN 12	7.8	0.5	21	-9	1.9	121	20.7	128	150	136	155	passed
156	120012	W082017	-1.0	-3.3	11	27	-2.5	96	20.1	155	155	133	156	passed
157	120590	090856	5.2	-0.4	27	7	1.4	116	17.8	143	160	148	157	800
158	120081	B100701	4.9	-2.0	20	4	-0.1	120	19.1	142	157	139	158	1600
159	120420	100118	3.5	-1.3	8	78	0.3	111	17.1	133	149	125	159	passed
160	120023	RP090044	2.5	-1.6	8	-13	1.1	112	20.2	135	142	127	160	800
161	120171	W082017	0.6	-1.8	22	-16	-0.1	114	23.3	141	148	141	161	800
162	120103	L074073	2.3	-2.0	14	13	-0.8	100	21.2	139	146	134	162	1000
163	120597	090856	5.4	-1.0	26	11	1.1	106	18.1	141	159	144	163	1400

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
164	120105	L074073	2.9	-0.9	20	29	1.1	130	21.5	130	142	133	164	1000
165	120006	W082017	-0.9	-1.8	17	-14	0.5	108	22.1	144	146	137	165	1200
166	120512	090856	5.0	-1.6	14	-34	-0.6	93	19.2	147	156	140	166	1200
167	120042	090910	0.5	-2.3	13	6	-1.4	108	19.8	156	161	145	167	800
168	120268	100401	3.8	-2.7	10	10	-1.9	102	19.6	150	160	138	168	1600
169	120428	080121	0.3	-2.0	23	-14	-0.3	120	20.7	147	151	148	169	1000
170	120516	090921	-0.3	-1.9	17	52	-0.3	114	22.1	137	143	133	170	1000
171	120118	Y080068	-3.5	-2.3	11	-30	-0.7	114	18.9	143	137	140	171	1000
172	120152	W082017	3.0	-2.5	11	-13	-1.8	91	22.1	144	149	131	172	800
173	120071	W082017	4.6	-0.5	24	51	1.8	110	16.8	137	157	138	173	800
174	120446	100118	1.0	-1.7	9	-30	-0.8	82	20.1	136	139	133	174	800
175	120100	L074073	2.4	-2.3	13	13	-0.9	110	21.9	143	149	135	175	passed
176	120875	STD MDN 12	5.7	-1.2	15	23	-1.1	97	19.1	139	158	136	176	800
177	120658	PLN STD 12	3.9	0.1	18	-20	1.1	92	20.8	128	142	136	177	800
178	120844	STD MDN 12	5.3	-1.2	16	77	-0.8	109	17.6	140	161	132	178	1400

Practical

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	$
			YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index		
Averages			3.4	-1.0	8.4	-2.3	16.2	100	18.6	121	132	126		
179	120494	100118	0.1	-2.2	8	18	-1.6	102	21.3	141	147	132	179	800
180	120466	100118	-0.9	-2.0	9	-24	-0.8	103	20.1	139	139	133	180	800
181	120178	W082017	-0.6	-1.9	20	-26	-0.1	113	22.0	145	146	141	181	800
182	120144	100207	1.5	-1.3	17	49	0.8	104	20.5	133	146	133	182	passed
183	120127	080053	2.2	-0.2	20	-2	2.6	116	21.4	124	134	132	183	passed
184	120588	090941	1.8	-2.0	13	-9	-0.8	88	22.9	131	137	129	184	800
185	120252	W082017	3.6	-2.3	11	-34	-0.8	96	16.3	158	166	145	185	800
186	120475	100118	0.6	-0.8	10	22	1.1	99	17.8	128	134	127	186	
187	120130	080053	1.1	-2.0	18	2	0.0	0	15.9	143	149	139	187	1000

Practical