

			<i>ASBV's</i>				<i>Phenotypic Values</i>			<i>Indexes</i>					
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FD	CFW %	CV	FP+	MP+	Nerstane Index	Lot	Purchaser	\$
Averages			2.6	-1.6	16.3	6	Actual		Actual	130	148	137			
1	140126	DES 26	3.6	-0.8	22	-12	19.4		15.3	137	146	140	1		
2	140136	B1391	7.9	-2.2	16	27	16.7		18.1	148	160	140	2		
3	140127	DES 26	4.7	-0.8	23	-4	20.4		15.8	136	147	138	3		
4	140119	DES 26	5.0	-1.1	21	-8	19.5		15.4	136	145	137	4		
5	140148	B1391	5.5	-1.5	14	47	16.9		17.4	139	151	133	5		
6	140587	090875	6.5	-0.9	6	24	16.1		17.9	128	129	121	6		
			<i>ASBV's</i>				<i>Phenotypic Values</i>			<i>Indexes</i>					
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index	Lot	Purchaser	\$
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
7	140517	090856	4.5	-2.3	23	32	-1.5	97	18.7	151	159	141	7		

8	140040	090910	4.6	-2.2	7	21	-0.2	92	17.2	151	151	139	8		
9	140183	B104	1.6	-2.1	20	-34	-0.1	118	17.3	153	155	149	9		
10	140485	100919	3.1	-1.5	14	53	0.3	94	22.8	136	146	130	10		

11	140037	100958	5.2	-2.8	15	-27	-1.7	117	20.9	155	157	145	11		
12	140446	070060	2.8	-1.4	14	11	0.9	126	21.5	130	138	126	12		

13	140012	120017	1.8	-2.0	18	-15	-0.4	121	21.8	143	143	138	13		
14	140032	100958	6.2	-1.9	15	-51	0.4	0	19.1	151	151	146	14		
15	140027	100958	1.6	-1.7	32	-41	0.2	126	19.0	161	168	161	15		
16	140527	080121	1.9	-1.9	31	-37	-0.4	111	21.2	161	169	161	16		
17	140088	120026	1.7	-1.5	23	42	0.4	113	20.3	138	149	133	17		
18	140045	090910	0.8	-2.5	18	12	-1.7	111	18.5	156	157	147	18		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
19	140421	070060	2.6	-1.8	17	-21	0.1	131	21.9	140	145	138	19		
20	140122	DES 26	4.3	-0.1	20	-23	2.9	105	19.4	128	138	135	20		
21	140466	100919	2.4	-1.4	32	-16	-0.4	108	22.3	163	172	165	21		
22	140356	120116	4.8	-1.7	17	-9	0.3	116	17.1	153	157	146	22		
23	140504	090856	5.1	-1.5	21	8	-0.1	120	19.0	145	156	141	23		
24	140042	080121	2.2	-2.5	18	-14	-0.6	118	20.5	153	154	144	24		

25	140522	080121	1.9	-2.4	26	14	-0.7	120	19.6	158	165	151	25		
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26	140521	080121	0.6	-1.5	40	-14	0.4	120	22.1	156	168	158	26		
27	140159	B1391	3.1	-0.9	24	39	1.3	129	17.9	142	156	142	27		

28	140471	100919	3.1	-1.1	24	64	0.5	116	19.2	148	161	144	28		
29	140213	120422	1.9	-1.6	19	-43	0.0	0	21.1	146	147	144	29		
30	140319	120422	1.8	-2.5	28	-7	-1.3	121	25.8	162	169	156	30		
31	140016	080121	5.6	-1.2	20	-5	0.9	97	16.2	144	147	140	31		
32	140344	120116	5.3	-1.9	15	-20	-0.2	88	20.2	146	147	139	32		
33	140120	DES 26	1.9	-0.7	20	-4	1.4	129	19.6	131	141	134	33		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
34	140022	100958	5.7	-2.7	16	-38	-1.8	93	23.2	153	155	145	34		
35	140179	B104	1.1	-2.1	12	6	-0.3	98	21.0	143	145	134	35		
36	140034	100207	3.5	-0.6	19	19	2.2	123	17.6	131	138	130	36		
37	140306	100958	4.8	-1.2	26	-3	-0.5	109	17.6	148	157	147	37		
38	140470	100919	2.0	-1.0	19	46	0.8	113	19.6	140	150	138	38		
39	140455	100919	3.1	-1.6	17	1	0.2	127	21.2	146	151	142	39		

40	140972	STUD 14	3.0	-1.8	18	13	0.0	124	18.9	148	155	141	40		
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41	140932	STUD 14	2.2	-1.3	28	1	0.3	116	19.5	152	164	152	41		
42	140343	120116	3.7	-2.0	24	-1	-0.7	98	16.9	161	169	155	42		

43	140696	FINE STUD 14	0.5	-1.5	28	0	-0.7	101	20.9	155	163	155	43		
44	140186	B104	2.0	-2.1	15	-14	0.0	108	18.9	152	154	145	44		
45	140132	DES 26	3.2	-2.3	18	9	-0.8	113	17.7	148	152	141	45		
46	140184	B104	3.3	-1.7	20	16	0.0	0	0.0	147	156	142	46		
47	140225	120469	4.2	-1.7	19	-1	-0.1	98	21.6	148	154	143	47		
48	140019	080121	1.0	-2.0	26	7	-0.6	110	18.7	152	156	145	48		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
49	140511	090856	3.8	-1.5	24	57	0.1	101	19.6	143	156	136	49		
50	140687	FINE STUD 14	6.9	-1.4	15	-28	0.4	101	17.2	148	152	146	50		
51	140345	120116	6.8	-1.8	14	7	0.5	100	16.8	148	152	140	51		
52	140138	B1391	4.5	-2.6	22	17	-1.2	111	21.3	156	169	148	52		
53	140221	120422	2.3	-1.5	16	-43	-0.2	92	20.8	144	144	142	53		
54	140593	FINE STUD 14	-0.7	-2.1	33	0	-1.2	145	17.2	167	177	164	54		
55	140653	FINE STUD 14	1.1	-1.6	21	-11	-0.5	94	21.4	145	151	143	55		

56	140539	080121	2.2	-1.7	16	-4	0.2	97	20.4	143	145	136	56		
57	140469	100919	0.9	-0.9	35	46	0.8	122	18.4	155	172	157	57		

58	140361	120116	2.9	-1.9	12	-43	-0.9	90	19.6	151	147	144	58		
59	140480	120462	3.9	-1.2	31	-19	0.3	107	21.7	150	163	153	59		
60	140330	120462	4.2	-2.3	12	-20	-1.0	105	21.4	150	150	141	60		
61	140058	TP 1037	3.1	-1.5	10	12	0.0	101	18.1	136	140	128	61		
62	140418	100343	-0.2	-2.5	26	-34	-1.7	98	22.7	153	152	147	62		
63	140039	090910	2.5	-1.1	14	10	1.6	93	19.2	139	140	135	63		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
64	140488	120462	1.3	-2.0	17	2	-0.9	92	16.7	151	153	143	64		
65	140331	100958	6.3	-2.2	10	-15	-1.1	97	16.3	143	144	133	65		
66	140117	120191	3.1	-1.7	31	-14	0.2	105	21.0	154	161	152	66		
67	140357	120116	2.1	-0.4	23	-42	2.3	110	18.0	144	146	147	67		
68	140350	120116	2.2	-1.3	28	-29	0.3	94	17.9	159	165	159	68		
69	140203	120026	5.6	-1.6	12	24	0.5	108	18.3	136	141	128	69		
70	140038	080318	-0.2	-1.4	16	-19	1.3	126	19.2	141	141	137	70		

71	140323	120487	0.6	-1.7	26	5	-0.6	97	19.6	149	154	145	71		
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72	140326	100958	4.8	-2.2	14	6	-0.6	97	22.1	145	148	135	72		
73	140427	070060	0.7	-1.7	22	-7	-0.4	109	21.2	142	149	140	73		
74	140520	080121	1.4	-1.9	38	-18	-0.4	0	21.2	160	169	160	74		
75	140216	120422	2.5	-1.0	19	-26	1.8	119	24.0	140	145	140	75		
76	140066	TP 1037	3.7	-1.7	21	44	-0.5	94	17.8	149	160	142	76		
77	140076	120017	2.1	-1.6	12	-6	0.2	94	17.8	135	136	130	77		
78	140180	B104	7.3	-0.2	21	-12	3.3	114	18.9	136	149	140	78		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
79	140071	TP 1037	4.9	-0.9	17	-7	1.3	118	17.4	134	144	134	79		
80	140104	120191	1.3	-1.7	19	7	0.5	113	17.2	142	144	136	80		
81	140974	STUD 14	5.0	-2.1	20	4	-0.7	122	20.2	154	163	147	81		
82	140285	120247	1.5	-2.6	12	15	-1.0	115	20.4	153	153	141	82		
83	140476	100919	0.1	-0.6	31	48	1.6	117	17.9	150	163	152	83		
84	140548	110312	0.0	-2.0	22	25	-1.4	98	20.5	144	150	137	84		
85	140363	120116	0.8	-2.3	22	-19	-1.3	109	22.5	153	157	147	85		

86	140441	070060	2.6	-1.3	10	-2	1.0	112	18.3	129	131	126	86		
87	140191	B104	-0.8	-2.0	23	-19	-0.7	112	21.5	150	155	147	87		

88	140143	B1391	2.9	-1.4	22	23	1.1	125	22.1	143	157	141	88		
89	140069	TP 1037	3.7	-1.0	12	15	0.9	97	17.8	130	135	126	89		
90	140362	120116	2.2	-3.2	22	-4	-2.8	101	19.9	169	172	156	90		
91	140187	B104	0.6	-1.5	13	-8	0.3	111	17.2	139	140	133	91		
92	140942	STUD 14	4.7	-0.8	12	9	1.5	103	17.1	133	140	131	92		
93	140450	100919	3.8	-0.9	20	56	0.6	97	18.2	140	152	138	93		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
94	140622	FINE STUD 14	5.2	-0.8	12	15	1.9	97	18.8	133	140	131	94		
95	140160	B1391	3.9	-1.0	19	35	0.8	111	20.3	136	150	135	95		
96	140101	120191	4.0	-1.8	15	17	0.7	121	18.0	139	143	131	96		
97	140141	B1391	4.5	-0.3	28	33	2.8	126	17.6	141	155	145	97		
98	140429	100343	3.6	-2.0	14	8	0.0	102	21.9	145	147	136	98		
99	140440	070060	2.5	-1.2	14	-21	1.2	118	16.3	132	133	131	99		
100	140271	120247	3.1	-1.4	18	31	0.7	102	23.5	131	141	127	100		

101	140377	090910	3.0	-1.1	11	56	1.0	103	16.5	141	145	132	101		
102	140444	070060	1.2	-0.6	19	-11	2.3	92	18.6	126	129	129	102		
103	140310	100958	8.3	-1.5	16	-9	0.7	94	16.5	148	155	143	103		
104	140811	STUD 14	3.2	-2.0	24	27	-0.9	109	18.2	156	167	149	104		
105	140544	110312	-1.0	-2.0	22	-8	-0.7	99	21.0	148	150	142	105		
106	140194	TP 1037	1.6	-0.6	9	24	1.8	99	16.6	129	134	125	106		
107	140591	FINE STUD 14	1.0	-1.5	20	-19	-0.4	100	17.4	150	153	147	107		

108	140641	FINE STUD 14	4.6	-2.3	13	22	-0.7	100	18.0	148	153	137	108		
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Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
109	140177	B104	3.3	-2.0	3	-33	0.4	97	20.1	138	133	129	109		
110	140235	120469	3.1	-1.5	10	-9	1.0	105	18.5	142	141	135	110		
111	140102	120191	3.2	-2.2	17	-17	-0.8	99	20.3	148	148	139	111		
112	140596	FINE STUD 14	2.8	-0.7	27	13	1.1	100	20.9	143	157	146	112		
113	140566	090875	6.0	-1.1	10	-5	0.8	103	19.5	134	137	130	113		
114	140236	120469	5.3	-2.4	10	-38	-1.2	90	20.1	151	148	142	114		

115	140056	080121	0.5	-1.8	16	-12	0.6	105	19.4	144	143	137	115		
116	140603	FINE STUD 14	1.7	-2.0	12	-30	-0.9	102	18.1	148	147	141	116		
117	140487	120462	2.5	-0.7	30	-28	1.5	101	19.9	145	155	150	117		

118	140609	FINE STUD 14	4.8	-0.9	11	-22	1.3	107	16.5	140	141	138	118		
119	140396	120099	0.9	-2.8	16	-30	-0.5	108	17.8	153	151	142	119		
120	140150	B1391	4.5	-1.9	12	34	-0.2	114	16.3	140	146	131	120		
121	140335	100958	4.3	-2.0	16	1	-0.7	95	19.5	141	145	132	121		
122	140693	FINE STUD 14	5.2	-1.7	10	29	-0.2	101	15.8	140	147	131	122		
123	140311	100958	6.7	-2.2	11	-2	-0.8	102	20.3	142	142	132	123		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
124	140691	FINE STUD 14	1.7	-1.0	19	40	0.6	94	17.4	138	148	134	124		
125	140365	090910	1.6	-1.9	19	61	-0.7	105	20.5	150	160	140	125		
126	140072	TP 1037	1.9	-1.0	19	7	0.7	100	17.4	139	145	136	126		
127	140233	120469	1.5	-1.7	17	-16	0.1	97	20.7	146	148	142	127		
128	140346	120116	2.9	-1.4	23	-7	-0.2	111	26.3	141	149	139	128		
129	140649	FINE STUD 14	3.5	-2.1	21	21	-1.1	99	19.9	151	161	144	129		
130	140525	080121	-3.3	-1.0	23	-39	1.1	110	19.7	147	145	146	130		

131	140700	FINE	3.3	-1.5	17	0	-0.3	99	19.1	139	150	133	131		
132	140370	090910	0.5	-1.6	9	30	0.7	98	17.9	140	139	130	132		

133	140623	FINE STUD 14	3.8	-1.7	11	28	0.6	107	19.8	139	145	130	133		
134	140657	FINE STUD 14	2.1	-1.2	22	7	0.7	106	22.7	139	150	139	134		
135	140679	FINE STUD 14	4.0	-1.5	17	14	0.7	114	18.8	145	152	140	135		
136	140839	STUD 14	3.2	-1.5	22	12	-0.4	111	17.6	149	158	145	136		
137	140090	120026	3.0	-2.8	16	48	-1.6	89	25.5	137	148	124	137		
138	140064	TP 1037	4.7	-0.7	10	-2	2.1	108	15.7	134	137	131	138		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
139	140214	120422	3.4	-1.6	12	-21	0.2	103	18.6	138	139	132	139		
140	140463	100919	2.7	-1.7	9	60	0.1	99	17.4	140	144	130	140		
141	140917	STUD 14	2.8	-1.4	13	0	0.5	101	17.7	143	145	137	141		
142	140595	FINE STUD 14	0.8	-1.4	30	2	-0.2	123	22.1	151	163	151	142		
143	140703	FINE STUD 14	2.6	-2.1	18	6	-0.6	110	17.6	153	159	146	143		
144	140575	090875	4.0	-1.7	14	38	-0.1	109	18.2	141	147	132	144		

145	140086	120026	3.1	-2.6	9	40	-0.8	94	22.9	140	143	125	145		
146	140606	FINE STUD 14	3.1	-0.3	28	5	1.9	114	18.3	143	158	148	146		
147	140201	120026	0.6	-1.6	21	36	0.1	103	17.8	142	149	135	147		

148	140176	B104	-0.8	-1.0	9	-28	2.1	107	20.8	131	128	127	148		
149	140313	100958	3.5	-1.5	17	-7	0.6	99	16.0	147	149	140	149		
150	140352	120116	1.7	-0.8	30	22	1.5	106	17.9	145	157	144	150		
151	140309	100958	4.5	-2.3	13	6	-0.9	98	21.9	145	146	134	151		
152	140317	100958	5.6	-1.6	22	-12	0.1	101	22.3	144	153	141	152		
153	140911	STUD 14	5.0	-1.8	11	-7	-0.3	92	18.8	145	147	138	153		

Lot	Tag	Sire	ASBV's				Phenotypic Values			Indexes			Lot	Purchaser	\$
			YWT	YFD	YCFW	YWEC	FDD	CFW %	CV	FP+	MP+	Nerstane Index			
Averages			2.6	-1.6	16.3	6	16.6	100	18.3	130	148	137			
154	140315	100958	4.8	-2.5	16	-12	-1.0	102	19.0	155	157	145	154		
155	140564	090875	10.8	-0.5	1	30	2.2	95	17.6	118	124	114	155		
156	140449	070060	0.9	-0.7	27	18	1.5	142	17.2	141	152	143	156		
157	140426	070060	4.1	-0.7	26	11	2.4	136	19.5	135	150	139	157		
158	140070	TP 1037	4.1	-0.5	17	-7	1.3	100	18.2	136	142	136	158		
159	140677	FINE STUD 14	2.0	-1.2	25	24	0.3	97	20.0	144	156	143	159		
160	140188	B104	0.6	-0.3	18	-27	2.6	104	20.3	132	136	134	160		

161	140084	120026	4.8	-1.8	13	19	-0.6	96	19.8	138	142	130	161		
162	140035	080318	2.5	-1.8	18	20	0.1	114	22.6	136	143	131	162		
163	140196	TP 1037	6.1	-0.4	25	13	2.6	108	16.9	141	155	144	163		

164	140198	TP 1037	3.8	-0.4	18	35	2.5	121	17.2	133	144	131	164		
165	140185	B104	3.1	-0.8	14	-5	1.4	97	17.8	138	143	137	165		
166	140059	TP 1037	0.5	-0.9	27	16	1.3	132	18.8	145	157	145	166		
167	140530	080121	0.0	-1.3	32	-23	1.0	127	21.2	152	158	152	167		
168	140181	B104	3.2	-2.2	16	-4	-0.5	102	19.9	146	150	137	168		
169	140682	FINE STUD 14	5.7	-1.6	18	5	0.4	103	22.9	142	152	139	169		
170	140599	FINE STUD 14	3.5	-1.6	20	-6	-0.1	119	19.4	148	157	145	170		
171	140063	TP 1037	4.3	-1.2	21	24	0.7	101	20.1	141	154	139	171		
172	140410	100343	1.1	-1.9	18	-44	-0.1	100	16.8	155	151	150	172		