

AUGUST SHORN HOUSED RAMS			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FD	CFW %	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3				148	154	143	
1	180064 poll (PP)	DES 26	2.1	-0.6	25	-24	19.1		13.8	140	150	144	1
2	180037 poll (PP)	BAN 333	5.0	-1.1	21	-29	18.5		21.5	145	153	146	2
3	180662 poll (PH)	160102	0.0	-1.5	20	0	18.0		16.1	149	156	146	3
4	180542 poll (PP)	160056	5.4	-1.3	24	-14	19.0		16.0	146	156	145	4
5	180261	CH 975	6.2	0.0	21	15	16.8		16.2	149	165	148	5
6	180422	160220	6.8	-0.7	28	8	19.7		16.9	145	157	147	6
7	180246	160658	4.6	-1.4	21	16	17.4		16.3	146	154	141	7
8	180196	ES160012	7.4	-1.0	20	79	17.9		15.7	138	154	133	8

<i>Start of Unhoused Rams</i>			<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
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
9	180167	150073	7.9	-1.7	25	15	-0.1	124	18.9	152	164	149	9
10	180632 poll	160102	3.8	-0.9	24	0	1.1	115	27.8	145	157	145	10
11	180363	160297	4.8	-1.6	21	15	0.3	107	15.4	153	166	149	11
12	180003	150073	4.5	-0.8	21	-6	1.4	112	15.8	144	152	144	12
13	180182	160445	3.4	-1.3	26	2	0.7	129	18.9	146	156	147	13
14	180339	160404	6.7	-1.8	29	-2	0.1	121	15.5	166	181	165	14
15	180332	160404	3.5	-2.6	27	-36	-1.1	121	20.7	169	177	166	15
16	180326	160401	3.4	-1.6	28	2	-0.1	110	22.9	144	159	144	16
17	180494	150076	1.3	-1.6	25	26	-0.7	110	18.3	143	151	138	17
18	180360	160297	2.4	-2.1	26	8	-0.1	110	17.4	162	174	157	18
19	180066 poll (pp)	160022	5.5	-1.1	26	-7	0.9	132	16.5	143	154	143	19
20	180080 poll	140053	7.1	-1.6	23	-22	0.1	110	16.8	153	163	152	20

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
21	180011	CH 975	3.6	-2.6	27	-14	-1.4	112	18.8	168	180	163	21
22	180018	140053	4.4	-1.1	26	3	1.8	121	17.3	142	153	142	22
23	180001	140053	4.7	-1.4	23	7	1.1	112	16.5	142	151	139	23
24	180322	160404	3.6	-1.7	27	-8	0.3	124	15.1	165	176	162	24
25	180008	140053	4.1	-2.0	22	-10	-0.3	110	17.6	148	154	143	25
26	180238	140407	2.8	-1.1	19	-32	0.7	98	19.5	143	145	141	26
27	180330	160404	3.3	-2.2	30	2	-0.3	129	19.4	165	177	161	27
28	180415	160220	6.5	0.1	28	-5	2.9	132	14.8	147	160	153	28
29	180371 poll(PP)	160001	2.3	-1.3	37	-29	-0.5	129	19.1	159	175	163	29
30	180537	160056	4.1	-1.8	24	-50	0.1	104	20.9	152	159	152	30
31	180387	EM 4	4.3	-1.0	23	59	0.8	112	18.9	130	145	127	31
32	180452	150170	3.9	-1.4	15	7	1.1	104	16.6	142	147	136	32
33	180378	160001	6.0	-1.1	26	1	0.6	110	17.4	147	163	148	33
34	180201	ES 12	7.7	-1.1	28	39	0.9	129	16.2	150	165	149	34
35	180380	160001	0.3	-1.5	26	-18	0.5	118	17.8	153	161	151	35

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
36	180172	160445	7.1	-2.0	19	-35	-0.9	93	19.3	152	158	149	36
37	180071	160022	5.5	-1.4	20	-12	0.7	107	17.3	144	153	142	37
38	180020	CH 975	5.1	-2.3	25	-8	-0.5	101	17.6	164	178	161	38
39	180327	160401	6.8	-1.1	21	4	0.3	101	17.1	143	157	143	39
40	180260	CH 975	1.2	-2.3	26	25	-1.4	124	19.2	158	170	151	40
41	180298	ES 58	3.8	-0.7	31	-17	1.1	127	19.2	152	167	158	41
42	180223	140407	3.2	-3.2	20	-40	-2.6	90	20.9	165	165	154	42
43	180406	160463	6.3	-1.9	23	5	-0.8	87	17.1	152	157	146	43
44	180117	160056	5.3	-1.7	21	-33	-0.3	93	21.3	152	161	152	44
45	180521 poll (PP)	160546	3.4	-1.0	24	-30	0.3	104	15.4	143	151	145	45
46	180389	100958	3.0	-1.0	16	-4	1.8	104	16.3	138	143	135	46
47	180195	ES 12	7.1	-1.0	24	52	0.5	107	21.3	139	158	139	47
48	180478	150076	5.9	-0.2	20	11	2.1	112	16.9	133	142	135	48
49	180210	GP 332	2.2	-2.2	15	-38	-0.8	104	21.1	149	151	143	49
50	180310	ES 58	5.4	-2.4	20	-3	-1.9	110	17.1	155	162	147	50

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
51	180199	ES 12	6.6	-1.7	19	59	-0.8	96	14.4	144	157	136	51
52	180379 poll (PP)	160001	5.4	-1.4	23	16	0.1	93	16.2	150	165	149	52
53	180466	150226	3.8	-1.6	26	-15	-0.5	107	21.9	141	147	137	53
54	180057	160445	2.6	-1.8	18	0	-0.3	101	18.2	140	140	132	54
55	180489	150076	4.1	-1.5	22	35	0.1	107	17.1	143	149	136	55
56	180082	Y160070	3.8	-2.5	21	2	-0.8	104	14.9	160	160	148	56
57	180491	150076	4.9	-2.2	15	2	-1.1	93	20.9	142	148	134	57
58	180496	150076	6.8	-1.2	22	-15	0.6	96	16.3	150	159	151	58
59	180405	160463	5.9	-1.2	27	-8	-0.3	104	16.9	155	165	156	59
60	180401	160463	3.2	-1.6	30	-8	0.1	112	21.3	156	165	155	60
61	180340	160404	4.4	-2.5	33	-25	-0.9	138	18.2	175	187	173	61
62	180376 poll (PP)	160001	3.5	-0.5	38	-27	2.6	107	26.4	150	172	160	62
63	180098 poll (PP)	Y160070	3.9	-2.1	27	-16	-0.8	107	20.4	156	163	151	63
64	180045 poll (PP)	BAN 333	4.8	-1.7	19	-31	-0.7	107	14.2	152	157	150	64
65	180107	160056	3.3	-1.1	19	-53	1.9	118	17.7	150	155	152	65

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
66	180075	160515	7.7	-0.6	24	33	1.1	96	20.6	128	149	131	66
67	180077	160515	5.8	-1.9	17	11	-0.3	112	18.2	143	149	136	67
68	180283	140053	5.5	-1.8	24	6	-0.5	110	16.8	150	160	145	68
69	180402	160463	4.6	-1.3	21	1	-0.1	98	14.7	152	159	150	69
70	180100 poll (PP)	Y160070	2.6	-2.6	18	0	-1.4	96	16.3	154	151	139	70
71	180114 poll (PP)	160056	3.8	-1.9	19	-27	-0.1	104	20.4	150	154	146	71
72	180365	160297	0.9	-1.9	30	15	-0.7	115	20.4	158	170	154	72
73	180398	160463	4.7	-1.8	24	-9	-0.6	104	19.9	152	159	148	73
74	180541	160056	6.0	-0.3	31	-9	2.5	124	17.8	149	165	156	74
75	181602	160102	4.1	-1.5	22	-11	-0.5	101	22.3	145	157	143	75
76	180573	160102	5.2	-0.3	18	-8	1.6	96	16.6	136	146	138	76
77	180034	OO1300 04	3.0	-1.7	26	36	-0.1	115	19.1	159	172	156	77
78	180213	GP 332	3.6	-2.4	16	-48	-0.8	112	15.0	159	156	152	78
79	180334	160404	2.8	-2.5	26	-7	-1.1	107	16.9	168	176	160	79
80	180225	140407	7.0	-2.3	21	-38	-0.9	118	20.6	157	163	151	80

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
81	180158	150073	7.1	-0.5	19	2	2.1	121	16.2	139	149	141	81
82	180611	STUD 18	2.7	-1.6	20	0	-0.3	104	17.8	149	156	145	82
83	180218	140407	3.4	-1.2	19	-15	1.1	110	19.0	140	144	136	83
84	180384	EM 4	8.0	-0.8	25	33	0.9	110	16.9	134	150	134	84
85	180507	160546	6.5	-1.3	24	-32	0.8	90	19.4	142	156	146	85
86	180400	160463	6.1	-1.3	23	-18	-0.1	98	16.9	153	159	152	86
87	180189	ES 12	3.2	-1.8	20	49	-1.1	101	16.0	147	157	139	87
88	180391	EM 4	7.2	-1.9	28	29	-1.1	112	18.5	150	165	146	88
89	180353	160297	1.9	-1.8	27	9	-0.3	107	15.5	156	166	150	89
90	180134	DEM 165	2.8	-1.4	18	-5	1.4	132	17.5	142	150	140	90
91	180440	150170	2.5	-2.2	22	15	-0.9	107	20.2	153	160	145	91
92	180118	160056	6.0	-1.3	23	-23	1.1	118	18.4	145	153	145	92
93	180287	140053	4.0	-1.3	23	-14	0.6	115	21.4	142	154	144	93
94	180367	160001	2.6	-1.2	23	-25	-0.6	98	15.1	152	159	152	94
95	180345	160404	8.8	-2.2	19	-7	-0.5	104	18.8	157	170	152	95

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
96	180414	160220	3.1	-0.8	22	-6	1.1	115	16.6	148	157	149	96
97	180626	STUD 18	4.4	-2.0	17	0	-0.9	104	16.7	152	159	146	97
98	180194	ES 12	6.8	-1.4	18	36	0.1	104	16.6	144	155	138	98
99	180344	160404	5.6	-2.0	19	41	-0.6	90	16.8	152	169	145	99
100	180397	160463	4.0	-2.3	28	15	-1.1	115	19.6	161	169	152	100
101	180021	100958	4.2	-1.4	18	24	0.8	96	16.4	146	155	140	101
102	180535	160056	4.7	-2.2	22	-31	-0.3	87	17.1	160	164	155	102
103	180271	CH 975	2.7	-2.0	25	11	-0.3	107	15.6	159	173	156	103
104	180433	150170	3.7	-2.1	16	-5	-0.3	101	16.9	146	144	135	104
105	180293	ES 58	5.1	-1.5	19	-9	-0.1	101	18.7	143	150	139	105
106	180240	ES 58	4.4	-2.3	25	18	-1.4	107	23.9	153	166	147	106
107	180467	160173	3.1	0.0	19	14	2.4	101	15.6	130	136	131	107
108	180165	150073	4.8	-1.6	24	37	0.5	112	18.4	153	166	148	108
109	180237	140407	7.5	-2.8	27	-4	-1.8	129	17.6	170	180	161	109
110	180002	100958	6.9	-2.4	16	-10	-0.9	104	20.2	154	163	148	110

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
111	180162	150073	7.8	-1.1	18	-3	1.1	107	15.6	150	158	148	111
112	180026	140407	2.3	-1.8	18	-4	-0.1	104	14.8	145	147	137	112
113	180084 poll (PP)	Y160070	3.2	-2.9	18	6	-1.8	98	19.8	161	166	150	113
114	180473	160173	4.7	-1.9	22	-33	-0.9	104	20.8	156	162	154	114
115	180277	160401	3.0	-0.9	23	11	1.1	101	18.8	136	147	135	115
116	180155	150073	5.6	-1.3	20	95	0.8	93	20.3	136	153	128	116
117	180540 poll (PP)	160056	4.4	-2.1	16	-22	-0.8	90	17.6	148	151	142	117
118	180308	ES 58	3.1	-2.7	18	21	-2.5	98	19.5	147	153	135	118
119	180102	160056	3.8	-0.8	22	-40	1.6	98	14.5	146	151	148	119
120	180605	STUD 18	2.8	-2.5	21	0	-1.8	98	23.1	151	160	144	120
121	180508	160546	4.4	-1.7	27	-23	-0.1	90	26.3	141	156	143	121
122	180335	160404	2.4	-2.5	30	39	-0.3	118	23.4	164	184	158	122
123	180056	140407	3.0	-1.9	18	-9	-0.5	84	21.7	141	144	133	123
124	180395	EM 4	5.3	-1.7	26	-7	-0.8	93	19.7	144	151	140	124
125	180168	150073	5.0	-1.0	17	29	0.7	96	14.7	136	141	131	125

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
126	180442	150170	3.2	-2.4	13	-6	-0.9	104	18.2	149	150	138	126
127	180048	150226	3.8	-0.8	20	-17	1.1	101	18.6	131	136	131	127
128	180268	CH 975	5.5	-1.4	27	15	0.0	0	0.0	156	176	157	128
129	180177	160445	9.7	-0.6	25	-5	1.1	104	20.2	139	153	142	129
130	180551	160056	2.3	-1.4	23	-23	0.8	112	21.8	141	147	140	130
131	180524	160546	2.9	-0.8	20	-12	1.3	104	19.3	132	140	133	131
132	180341	160404	2.3	-2.5	18	-8	-1.4	90	15.2	159	163	151	132
133	180432	150170	1.4	-1.3	16	14	0.8	93	19.3	140	142	133	133
134	180206	GP 332	3.4	-2.5	14	-27	-1.3	98	17.0	156	158	148	134
135	180315	160401	5.4	-0.6	20	5	1.1	101	15.5	139	152	141	135
136	180435	150170	2.3	-2.2	21	9	-0.8	107	19.6	152	158	143	136
137	180650	STUD 18	2.6	-2.3	16	0	-1.4	98	15.8	154	159	144	137
138	180202	160445	8.8	-1.1	19	-9	0.7	101	18.5	141	151	141	138
139	180552	150226	3.7	-0.7	19	4	0.9	101	15.8	129	135	128	139
140	180490	150076	4.4	-1.6	25	44	0.3	110	17.9	151	165	147	140

			ASBV's				Phenotypic Values			Indexes			
Lot	Tag	Sire	YWT	YFD	YCFW	YWEC	FDD	CFW%	CV	FP+	MP+	Nerstane Index	Lot
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
141	180023	100958	6.4	-2.0	12	-19	-0.1	87	16.2	151	155	145	141
142	180396	EM 4	4.9	-0.6	18	16	0.9	82	16.5	131	140	131	142
143	180160	150073	6.5	-1.1	17	14	0.7	84	16.9	143	152	139	143
144	180269	CH 975	1.9	-1.2	23	37	0.5	93	17.2	153	166	151	144
145	180438	150170	2.7	-2.1	15	-13	-0.8	96	16.8	150	150	141	145
146	180267	CH 975	1.5	-1.2	21	14	0.6	98	16.6	144	150	141	146
147	180027	BAN 333	5.1	-1.3	18	-31	0.3	93	15.5	145	151	145	147
148	180459	160173	2.1	-1.9	15	-7	-1.1	93	18.1	150	154	143	148
149	180185	160445	4.8	-1.3	22	6	0.6	84	22.9	137	146	136	149
150	180329	160404	4.5	-2.3	20	-9	-0.8	98	16.7	162	172	156	150
151	180320	160404	5.0	-2.2	18	11	-0.8	98	17.9	156	169	150	151
152	180421	160220	6.2	-0.9	18	2	0.3	82	21.6	136	144	135	152
153	180249	160658	3.2	-3.2	16	-19	-2.6	93	20.4	159	159	145	153
154	180434	150170	4.1	-1.3	17	1	1.1	90	18.7	137	141	131	154
155	180337	160404	5.9	-2.2	18	0	-0.8	90	18.9	156	165	149	155

			<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
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
156	180192	ES 12	7.4	-1.6	20	37	0.1	101	20.0	145	159	140	156
157	180510	160546	5.0	-1.0	23	-22	1.4	101	16.4	147	157	150	157
158	180101	160056	3.8	-0.8	27	-20	1.8	107	21.0	142	154	147	158
159	180325	160401	3.8	-1.2	32	-4	1.1	118	17.4	156	172	158	159
160	180566	150226	4.7	-1.2	19	5	0.7	110	18.9	130	135	126	160
161	180241	160658	6.5	-1.8	21	9	-0.1	98	16.1	153	161	147	161
162	180483	150076	4.4	-2.2	18	11	-1.4	101	17.0	155	161	147	162

			<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
Averages			3.7	-1.6	20.4	- 3	16.9	100	18.3	148	154	143	
163	180412	160220	6.3	-0.9	19	10	0.8	98	15.7	144	154	143	163
164	180386	EM 4	8.5	-1.5	19	29	-0.1	98	17.2	138	151	133	164
165	180548	160056	5.4	-1.2	29	-48	0.5	112	19.9	149	157	153	165
166	180051	150226	5.3	-1.0	22	-8	1.1	112	18.2	135	144	135	166
167	180539	160056	4.3	-0.6	22	-12	1.6	96	16.9	144	156	149	167
168	180354	160297	1.4	-1.9	17	-28	-0.9	87	16.5	153	152	147	168