



## EBV Quick Reference for Reiland Angus Autumn Sale

Animal Ident		Calving Ease		Birth		Growth				Fertility				Carcase				Other		Selection Indexes			
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	ABI	DOM	GRN	GRS
1	NLRP959	+4.6	+1.0	-6.2	+4.9	+49	+91	+123	+112	+18	+2.0	-5.1	+70	+8.7	+0.6	-0.8	+1.0	+1.7	+0.14	\$132	\$118	\$141	\$127
2	NLRP968	+10.6	+6.8	-6.0	+2.7	+50	+90	+116	+102	+21	+3.3	-5.8	+72	+9.2	-0.2	-2.1	+1.9	+2.1	+0.19	\$139	\$129	\$153	\$132
3	NLRP410	+5.7	+4.4	-3.3	+4.4	+49	+83	+108	+86	+19	+2.5	-7.1	+64	+7.5	+0.9	+0.7	+0.5	+1.4	+0.37	\$124	\$115	\$124	\$122
4	NLRP960	+0.7	-2.8	-5.0	+3.6	+54	+98	+122	+102	+22	+2.9	-8.7	+77	+9.2	+0.3	+0.5	+0.1	+4.5	+0.46	\$162	\$135	\$196	\$143
5	NLRP966	-4.6	-1.0	-4.8	+4.4	+51	+88	+117	+108	+18	+2.3	-7.8	+70	+4.7	+0.0	-0.1	+0.0	+2.9	+0.02	\$127	\$109	\$144	\$116
6	NLRP972	+6.3	+7.0	-4.9	+3.4	+49	+90	+117	+89	+19	+1.3	-5.3	+68	+10.2	-0.8	+0.0	+1.3	+1.7	+0.12	\$140	\$128	\$145	\$136
7	NLRP962	+3.7	-1.2	-4.1	+4.0	+51	+93	+124	+110	+19	+2.7	-6.1	+71	+7.6	+0.1	-1.0	+0.4	+3.3	+0.54	\$144	\$123	\$168	\$132
8	NLRP970	+4.6	+2.1	-5.6	+3.9	+55	+100	+132	+112	+19	+3.7	-6.4	+78	+7.9	+0.6	-0.5	+0.6	+2.5	+0.32	\$149	\$129	\$166	\$140
9	NLRP447	+3.5	+4.8	-2.5	+5.2	+50	+91	+118	+96	+19	+2.9	-4.6	+71	+5.8	-0.5	-0.8	+1.0	+1.4	+0.41	\$122	\$117	\$126	\$121
10	NLRP974	+1.9	+1.0	-3.2	+5.2	+57	+108	+143	+128	+21	+2.6	-4.6	+85	+6.3	-2.3	-3.2	+1.3	+2.5	+0.13	\$146	\$129	\$169	\$136
11	NLRP397	+2.8	+2.7	-4.0	+3.6	+48	+84	+112	+95	+16	+1.6	-5.9	+66	+7.7	-0.5	-1.6	+0.5	+3.2	+0.21	\$135	\$119	\$156	\$124
12	NLRP442	+3.7	+4.9	-1.5	+5.4	+53	+96	+125	+111	+21	+2.6	-5.9	+77	+2.9	-0.9	-1.2	-0.3	+2.8	+0.38	\$131	\$118	\$149	\$122
13	NLRP920	-3.0	-4.1	-3.7	+5.0	+61	+112	+141	+120	+19	+2.5	-4.1	+86	+6.2	-0.4	-1.7	+0.6	+3.6	+0.36	\$146	\$129	\$172	\$133
14	NLRP921	-2.4	-3.9	-3.6	+5.0	+60	+109	+139	+118	+19	+3.1	-4.8	+85	+6.8	+0.1	-1.0	+0.5	+3.5	+0.46	\$147	\$129	\$172	\$135
15	NLRP922	-8.5	-6.7	-2.7	+6.6	+62	+112	+144	+126	+18	+3.0	-4.3	+87	+7.1	-0.6	-1.8	+0.8	+3.5	+0.42	\$140	\$122	\$167	\$128
16	NLRP943	+5.3	+5.9	-4.9	+3.1	+59	+101	+127	+84	+20	+2.6	-8.0	+68	+7.3	+0.6	+1.9	-0.1	+2.7	+0.21	\$157	\$138	\$169	\$149
17	NLRP1364	+0.7	+2.7	-5.7	+4.1	+45	+79	+100	+88	+13	+0.6	-3.8	+63	+7.1	+0.5	+0.2	-0.1	+2.7	+0.23	\$111	\$107	\$119	\$108
18	NLRP1383	+1.4	-2.5	-5.5	+4.2	+44	+77	+101	+93	+21	+2.0	-5.1	+63	+4.2	+1.7	+1.8	-0.2	+2.0	+0.20	\$104	\$99	\$105	\$103
19	NLRP928	+5.3	-3.7	-4.0	+5.6	+50	+93	+120	+107	+18	+1.9	-1.6	+62	+2.1	+0.8	+0.3	+0.5	+0.4	-0.14	\$96	\$102	\$85	\$104
20	NLRP932	+0.7	+4.6	-5.7	+3.7	+44	+77	+111	+93	+17	+1.5	-3.0	+58	+6.5	-0.7	-2.5	+1.2	+1.2	+0.40	\$105	\$100	\$105	\$106
21	NLRP948	+1.3	-1.2	-5.1	+3.7	+47	+91	+111	+93	+15	+2.0	-5.0	+62	+6.7	+0.0	-0.4	+0.4	+3.1	+0.44	\$131	\$122	\$149	\$122
22	NLRP958	+0.3	-0.4	-3.6	+4.8	+50	+85	+112	+79	+21	+1.7	-5.3	+64	+9.0	-1.6	-2.4	+1.1	+3.7	+0.07	\$138	\$121	\$162	\$125
23	NLRP929	+6.9	-2.7	-4.5	+4.9	+50	+94	+119	+104	+19	+1.8	-1.9	+62	+1.5	+1.3	+0.9	+0.1	+0.5	-0.08	\$96	\$103	\$84	\$104
24	NLRP937	+2.2	+7.0	-5.5	+4.5	+57	+96	+119	+96	+20	+2.5	-4.9	+69	+6.6	-0.6	-0.7	+1.8	+1.6	+0.13	\$131	\$128	\$135	\$129
25	NLRP934	-5.7	+2.2	-4.7	+6.1	+50	+90	+128	+112	+16	+2.1	-3.3	+68	+6.3	-1.2	-2.7	+1.2	+1.5	+0.41	\$113	\$102	\$120	\$111
26	NLRP104	+0.1	+1.6	+1.9	+4.8	+54	+100	+122	+97	+21	+2.1	-6.4	+77	+6.1	+0.0	-0.1	+0.0	+2.4	+0.23	\$131	\$122	\$142	\$125
27	NLRP904	-1.9	+3.6	-5.2	+4.7	+46	+80	+116	+100	+17	+2.0	-3.6	+59	+5.3	-0.4	-1.9	+1.2	+1.2	+0.38	\$107	\$99	\$109	\$107
28	NLRP215	-3.4	+1.1	-4.4	+5.7	+59	+97	+124	+103	+18	+1.5	-5.9	+67	+4.1	-0.1	-0.1	-0.4	+3.5	+0.13	\$131	\$117	\$150	\$121
29	NLRP249	+11.3	+7.5	-5.6	+0.6	+47	+80	+100	+70	+16	+2.8	-7.6	+60	+5.3	+2.1	+2.6	-1.4	+3.6	+0.59	\$135	\$120	\$148	\$126
30	NLRP213	-1.1	+2.0	-5.9	+4.8	+50	+85	+118	+108	+16	+1.7	-4.9	+66	+8.4	-0.9	-2.4	+2.0	+1.9	-0.15	\$127	\$114	\$139	\$121
31	NLRP181	+4.7	+1.5	-3.0	+4.8	+61	+105	+137	+112	+22	+2.6	-4.8	+71	+5.3	-1.4	-1.5	+0.9	+2.4	-0.08	\$143	\$129	\$157	\$136
32	NLRP178	+1.8	+1.5	-3.3	+4.5	+45	+82	+107	+86	+15	+2.4	-5.2	+60	+9.0	+0.1	+0.4	+1.0	+1.6	+0.15	\$122	\$114	\$125	\$120
33	NLRP619	+9.3	+7.3	-5.5	+2.8	+62	+106	+138	+118	+20	+2.8	-4.6	+79	+8.2	-1.1	-2.4	+2.3	+1.4	+0.07	\$148	\$137	\$156	\$144
34	NLRP683	+3.8	+3.3	-8.8	+3.8	+43	+77	+99	+86	+10	+3.1	-4.6	+63	+3.3	+0.7	-0.8	-0.2	+2.5	+0.38	\$109	\$106	\$118	\$105
35	NLRP12230	-8.9	-4.4	-2.4	+6.0	+49	+87	+110	+109	+18	+2.2	-8.0	+65	+8.1	-0.8	-0.6	+1.5	+2.5	+0.10	\$122	\$110	\$139	\$111
36	NLRP879	+3.6	+8.1	-12.2	+4.9	+59	+107	+141	+138	+12	+3.9	-6.7	+81	+6.2	+1.4	-0.2	+0.8	+1.8	+0.27	\$152	\$133	\$167	\$144
37	NLRP884	+2.0	+7.5	-12.6	+6.1	+59	+102	+137	+137	+9	+2.9	-6.1	+78	+5.8	+1.1	-0.8	+0.4	+2.4	+0.40	\$146	\$126	\$165	\$137
38	NLRP12270	+8.0	-2.4	-6.8	+1.8	+43	+80	+103	+78	+20	+1.3	-7.0	+60	+5.4	+0.5	+1.0	-0.5	+2.9	+0.30	\$126	\$113	\$137	\$118
39	NLRP12220	+1.7	+0.9	-4.7	+3.3	+47	+80	+107	+81	+20	+0.6	-3.9	+59	+7.2	-0.5	-0.7	+0.3	+2.4	+0.17	\$114	\$107	\$120	\$112
40	NLRP462	+6.3	+5.2	-3.9	+4.6	+52	+93	+118	+92	+21	+2.0	-6.3	+69	+5.4	+0.7	+0.6	+0.0	+2.2	+0.31	\$133	\$122	\$141	\$128
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	ABI	DOM	GRN	GRS
		+2.0	+2.4	-4.4	+4.3	+48	+86	+112	+98	+17	+1.9	-4.7	+64	+5.8	-0.1	-0.4	+0.6	+1.9	+0.18	+\$118	+\$111	+\$124	+\$115

Animal Ident		Calving Ease		Birth		Growth			Fertility			Carcase			Other			Selection Indexes					
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	ABI	DOM	GRN	GRS
41	NLRP369	+2.0	+1.0	-4.5	+3.9	+45	+76	+104	+88	+16	+2.3	-5.3	+62	+4.5	-0.3	-0.1	+0.7	+1.6	-0.28	\$110	\$104	\$112	\$109
42	NLRP467	+3.8	+3.7	-2.0	+5.7	+49	+87	+112	+93	+21	+2.1	-4.4	+70	+6.2	+0.3	-0.1	+0.3	+2.3	+0.28	\$121	\$114	\$129	\$117
43	NLRP359	+6.5	+5.5	-5.6	+3.0	+49	+84	+103	+82	+15	+1.0	-5.1	+63	+9.1	+3.3	+2.2	-1.0	+3.0	+0.27	\$126	\$118	\$133	\$122
44	NLRP389	+8.7	+3.3	-7.7	+2.7	+46	+78	+105	+83	+14	+2.0	-7.1	+64	+8.3	+0.7	-0.3	+0.4	+3.0	+0.59	\$138	\$120	\$155	\$128
45	NLRP393	+7.0	+3.8	-5.7	+2.7	+40	+68	+88	+63	+13	+1.3	-6.8	+54	+4.9	+1.3	+0.7	-0.2	+2.9	+0.49	\$119	\$110	\$130	\$112
46	NLRP3880	+7.4	+4.0	-6.3	+2.4	+47	+90	+113	+91	+16	+2.0	-6.8	+69	+4.3	+1.2	+0.8	-1.0	+3.4	+0.62	\$138	\$122	\$157	\$127
47	NLRP395	+4.4	+5.0	-5.5	+2.8	+44	+74	+93	+76	+16	+1.9	-7.2	+56	+4.7	+0.7	-0.2	-0.2	+3.2	+0.28	\$122	\$113	\$137	\$113
48	NLRP340	+5.4	-1.4	-6.0	+3.5	+48	+86	+113	+105	+19	+1.3	-4.4	+69	+4.7	-1.4	-1.6	+0.7	+2.0	-0.38	\$115	\$110	\$124	\$112
49	NLRP347	+5.8	+4.2	-5.4	+4.3	+52	+92	+121	+110	+14	+1.7	-4.3	+73	+5.6	+0.7	-0.6	-0.4	+2.9	+0.24	\$130	\$117	\$145	\$123
50	NLRP321	+8.5	+7.3	-6.5	+3.2	+50	+89	+113	+96	+17	+1.9	-5.7	+68	+5.6	+2.2	+0.8	-0.7	+3.1	+0.33	\$133	\$121	\$148	\$126
51	NLRP317	+3.0	+3.1	-3.5	+4.1	+47	+84	+107	+92	+15	+2.1	-6.0	+65	+5.6	+1.5	+0.5	-0.7	+2.6	+0.19	\$120	\$111	\$129	\$114
52	NLRP1005	+7.2	+4.3	-6.9	+2.9	+51	+95	+124	+101	+22	+2.8	-6.5	+71	+6.8	-0.1	-0.6	+0.4	+2.6	+0.27	\$144	\$127	\$160	\$135
53	NLRP861	+0.5	+1.7	-3.9	+5.3	+59	+108	+143	+127	+20	+2.8	-3.7	+82	+9.2	-1.2	-2.0	+2.5	+1.4	+0.09	\$145	\$132	\$156	\$140
54	NLRP849	-2.1	+3.8	-1.0	+5.6	+55	+96	+135	+110	+20	+2.2	-3.9	+77	+7.4	-0.6	-2.2	+1.5	+1.7	+0.32	\$131	\$116	\$141	\$127
55	NLRP840	-3.1	-1.1	-3.4	+4.3	+58	+108	+139	+126	+21	+3.2	-7.6	+79	+3.2	-0.4	-0.1	+0.0	+3.1	+0.08	\$147	\$125	\$171	\$134
56	NLRP854	+2.3	+4.4	-5.7	+5.0	+52	+95	+124	+103	+20	+2.3	-5.9	+72	+6.8	-0.8	-0.1	+1.1	+1.8	+0.14	\$137	\$124	\$147	\$132
57	NLRP857	-0.8	+6.9	-1.9	+4.5	+49	+85	+119	+94	+19	+2.6	-4.7	+68	+9.1	+0.1	-1.1	+1.4	+1.3	+0.38	\$124	\$112	\$126	\$122
58	NLRP851	-0.2	-3.3	-5.0	+4.7	+54	+92	+121	+110	+18	+2.4	-7.4	+73	+8.6	+0.0	-0.3	+0.9	+3.7	+0.40	\$150	\$127	\$178	\$134
59	NLRP516	+9.3	+7.3	-5.6	+2.6	+58	+100	+128	+110	+19	+2.0	-4.4	+74	+6.3	-1.0	-2.1	+1.6	+1.8	+0.06	\$138	\$130	\$146	\$134
60	NLRP1231	+7.7	+5.3	-1.2	+2.8	+37	+73	+99	+80	+17	+1.6	-3.7	+55	+7.5	-0.2	-2.2	+0.8	+2.5	+0.49	\$117	\$109	\$130	\$112
61	NLRP1220	+2.0	-3.6	-7.4	+3.9	+50	+89	+115	+102	+21	+2.5	-8.1	+70	+7.5	+0.5	+1.0	+0.5	+3.4	+0.36	\$146	\$125	\$169	\$132
62	NLRP12210	-1.4	-1.6	-3.5	+3.9	+46	+83	+113	+103	+19	+3.0	-7.3	+62	+7.2	-0.8	-1.0	+1.1	+3.0	+0.19	\$136	\$116	\$158	\$123
63	NLRP592	+4.8	+8.4	-5.1	+3.2	+47	+79	+109	+82	+18	+0.5	-4.7	+65	+7.0	+1.0	-0.6	+0.7	+1.4	+0.39	\$119	\$111	\$118	\$119
64	NLRP534	+3.7	+7.5	-6.5	+4.4	+46	+79	+109	+85	+17	+1.6	-5.0	+67	+5.5	+0.8	-0.6	+1.0	+1.3	+0.44	\$118	\$111	\$119	\$117
65	NLRP610	+0.6	+0.6	-3.7	+4.5	+52	+98	+130	+117	+16	+1.2	-2.9	+72	+1.6	-0.7	-1.6	+0.1	+1.9	+0.20	\$116	\$109	\$124	\$114
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	ABI	DOM	GRN	GRS
		+2.0	+2.4	-4.4	+4.3	+48	+86	+112	+98	+17	+1.9	-4.7	+64	+5.8	-0.1	-0.4	+0.6	+1.9	+0.18	+\$118	+\$111	+\$124	+\$115