

## EBV Quick Reference for Pathfinder VIC 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	DOC	ABI	DOM	GRN	GRS
1	SMPP7	+9.2	+10.0	-10.9	+2.7	+55	+99	+125	+84	+25	+3.5	-9.8	+64	+6.0	+1.2	+2.4	+0.3	+2.5	+0.69	-	+\$164	+\$142	+\$178	+\$154
2	SMPP29	+9.8	+2.8	-9.1	+2.7	+55	+93	+128	+107	+17	+3.2	-7.0	+76	+5.2	+1.6	+0.8	+0.2	+2.0	+0.48	-	+\$141	+\$122	+\$150	+\$136
3	SMPP477	+9.2	+5.3	-5.8	+3.3	+67	+114	+162	+138	+22	+2.2	-3.7	+83	+5.7	-1.6	-2.5	+1.3	+1.5	-0.11	-	+\$153	+\$131	+\$164	+\$150
4	SMPP747	+9.7	+3.6	-6.5	+4.8	+57	+107	+146	+132	+23	+3.1	-10.1	+90	+5.4	-1.1	-1.5	+0.4	+2.6	+0.24	-	+\$167	+\$135	+\$195	+\$151
5	SMPP383	+6.9	+0.1	-4.0	+4.5	+52	+95	+123	+99	+20	+1.7	-5.8	+75	+7.8	-1.9	-2.2	+0.8	+2.7	+0.38	-	+\$140	+\$125	+\$159	+\$131
6	SMPP512	+6.3	+4.8	-8.3	+4.7	+53	+96	+128	+131	+22	+4.5	-4.7	+73	+8.2	+2.1	+1.4	-0.3	+2.7	+1.00	-	+\$136	+\$119	+\$151	+\$130
7	SMPP161	+10.7	+8.1	-13.5	+1.9	+49	+98	+132	+98	+27	+2.6	-6.1	+65	+4.4	+0.1	+0.4	-0.2	+2.6	+0.01	-	+\$148	+\$127	+\$164	+\$140
8	SMPP444	+11.0	+4.8	-11.6	+1.0	+52	+97	+128	+98	+31	+2.6	-6.5	+70	+4.6	+1.3	+1.6	-0.2	+1.9	+0.15	-	+\$137	+\$122	+\$141	+\$134
9	SMPP925	+8.3	+6.2	-6.8	+2.0	+50	+91	+111	+63	+19	+2.4	-8.3	+62	+10.1	-0.7	-0.1	+1.7	+1.6	+0.98	-	+\$150	+\$139	+\$155	+\$144
10	SMPP172	-6.0	+3.5	-6.5	+5.1	+57	+101	+133	+113	+16	+1.6	-6.4	+77	+6.4	+1.0	+0.9	+1.0	+1.5	-0.10	-	+\$135	+\$120	+\$141	+\$131
11	SMPP114	+11.9	+7.1	-7.2	+2.5	+47	+88	+117	+90	+30	+3.4	-8.9	+52	+6.7	+0.9	+2.0	+0.1	+2.4	+0.53	-	+\$147	+\$125	+\$159	+\$138
12	SMPP115	+2.8	+1.9	-2.2	+4.6	+48	+87	+123	+114	+13	+4.0	-5.9	+59	+4.6	+1.2	+0.5	-0.1	+3.4	+0.92	-	+\$143	+\$118	+\$168	+\$130
13	SMPP116	+10.7	+7.3	-9.3	+1.7	+47	+83	+110	+83	+22	+2.7	-7.6	+60	+9.3	+1.0	+0.8	+0.5	+2.7	+0.71	-	+\$145	+\$126	+\$158	+\$136
14	SMPP119	+7.5	-1.0	-5.4	+1.6	+43	+86	+106	+82	+20	+2.3	-7.6	+62	+6.3	+0.5	-0.6	+0.8	+2.1	+0.30	-	+\$131	+\$122	+\$142	+\$124
15	SMPP124	+3.0	+0.3	-3.3	+4.4	+50	+93	+119	+87	+18	+2.8	-6.4	+63	+7.3	+1.1	+0.2	+0.4	+2.9	+0.54	-	+\$144	+\$127	+\$161	+\$134
16	SMPP128	+6.8	+2.9	-6.8	+3.5	+55	+96	+126	+109	+16	+2.6	-7.4	+78	+7.1	+0.6	-0.1	+0.4	+2.6	+0.61	-	+\$149	+\$129	+\$166	+\$139
17	SMPP129	+7.2	-0.4	-4.5	+4.2	+59	+110	+142	+124	+21	+2.8	-5.2	+85	+7.9	-2.3	-3.0	+1.6	+1.7	+0.19	-	+\$146	+\$132	+\$160	+\$139
18	SMPP130	-0.3	+0.2	-2.4	+7.1	+64	+106	+156	+137	+23	+2.2	-4.8	+81	+5.6	-2.4	-2.4	+1.0	+2.2	+0.04	-	+\$147	+\$119	+\$165	+\$138
19	SMPP132	+0.1	-1.0	-3.2	+6.4	+52	+86	+134	+122	+11	+2.7	-3.0	+65	+4.8	+0.0	-0.5	+0.4	+1.4	+0.29	-	+\$119	+\$100	+\$123	+\$118
20	SMPP138	+6.9	+4.7	-2.7	+3.4	+52	+87	+127	+118	+18	+2.6	-4.8	+72	+8.2	-1.7	-2.5	+2.0	+1.2	+0.15	-	+\$132	+\$117	+\$139	+\$129
21	SMPP149	+3.3	+5.0	-4.6	+5.2	+54	+97	+121	+106	+19	+1.8	-6.1	+72	+10.4	+0.7	+0.6	+0.7	+1.6	+0.48	-	+\$135	+\$126	+\$140	+\$132
22	SMPP151	-6.0	-3.1	-6.2	+6.8	+64	+109	+143	+135	+20	+4.2	-8.4	+82	+7.9	+0.2	+0.5	+1.1	+2.8	+0.06	-	+\$155	+\$129	+\$178	+\$141
23	SMPP155	+0.2	+4.1	-0.1	+4.9	+52	+95	+124	+100	+20	+1.6	-3.7	+71	+7.8	-0.4	-1.0	+0.7	+1.8	+0.15	-	+\$124	+\$116	+\$130	+\$122
24	SMPP157	+3.7	+9.6	-1.1	+4.4	+51	+90	+118	+89	+18	+1.1	-5.1	+71	+8.1	+1.4	-0.3	+0.7	+1.5	+0.30	-	+\$130	+\$121	+\$132	+\$128
25	SMPP158	+3.4	+2.3	-4.0	+3.9	+54	+99	+137	+105	+23	+1.4	-7.0	+86	+5.9	-1.0	-1.3	+0.7	+2.7	+0.42	-	+\$155	+\$129	+\$177	+\$144
26	SMPP159	+9.4	+6.3	-9.0	+2.6	+52	+90	+125	+104	+18	+1.3	-5.7	+73	+8.6	-0.4	-1.1	+1.2	+2.0	+0.39	-	+\$144	+\$125	+\$155	+\$138
27	SMPP162	+7.0	+5.6	-8.8	+4.1	+54	+96	+123	+117	+23	+3.6	-5.4	+86	+7.9	+0.1	-0.3	+1.9	+1.2	+0.43	-	+\$134	+\$127	+\$138	+\$131
28	SMPP167	+5.9	-0.6	-9.7	+4.4	+55	+94	+131	+110	+16	+1.9	-5.4	+80	+9.5	-0.6	-2.3	+1.6	+2.0	+0.59	-	+\$144	+\$125	+\$159	+\$137
29	SMPP180	-6.2	-4.2	-4.1	+6.8	+64	+115	+150	+154	+19	+1.6	-5.3	+93	+8.0	-2.6	-3.0	+1.5	+2.7	-0.16	-	+\$144	+\$125	+\$170	+\$132
30	SMPP196	+9.3	+5.3	-8.0	+4.3	+45	+88	+121	+98	+23	+2.5	-7.0	+59	+8.0	-1.1	-0.1	+0.4	+3.3	+0.57	-	+\$154	+\$127	+\$179	+\$140
31	SMPP268	+2.6	+1.5	-9.5	+4.7	+52	+94	+129	+125	+15	+3.0	-5.8	+68	+3.4	-2.1	-2.2	+0.7	+2.3	-0.01	-	+\$133	+\$116	+\$152	+\$124
32	SMPP300	-2.5	+1.3	-6.5	+6.5	+54	+92	+120	+103	+18	+2.3	-3.2	+69	+8.2	-1.0	-1.8	+2.1	+1.2	-0.08	-	+\$116	+\$114	+\$117	+\$116
33	SMPP303	+6.2	+7.7	-8.6	+3.9	+56	+103	+141	+133	+18	+2.2	-6.8	+74	+4.3	+1.4	+0.8	-0.6	+2.6	-0.04	-	+\$152	+\$126	+\$171	+\$142
34	SMPP314	+0.4	-0.7	-6.0	+4.7	+52	+86	+120	+101	+22	+3.3	-6.0	+64	+8.3	+1.2	+1.6	+0.4	+1.9	+0.62	-	+\$128	+\$111	+\$132	+\$124
35	SMPP315	+3.3	+2.0	-3.7	+3.5	+45	+84	+104	+83	+14	+1.6	-4.1	+65	+6.0	-0.1	-1.0	+0.6	+2.6	+0.63	-	+\$121	+\$117	+\$132	+\$115
36	SMPP320	+7.2	+2.3	-6.4	+4.7	+55	+94	+126	+108	+25	+3.1	-6.6	+63	+8.5	-0.5	+0.2	+1.0	+1.8	+0.08	-	+\$140	+\$124	+\$148	+\$135
37	SMPP322	+10.0	+5.9	-6.2	+2.2	+45	+85	+115	+79	+31	+2.8	-5.9	+55	+4.5	+0.0	-0.7	+0.5	+2.8	-0.06	-	+\$135	+\$120	+\$151	+\$127
38	SMPP323	+6.2	-0.4	-3.6	+5.2	+51	+90	+116	+78	+25	+4.4	-9.4	+59	+9.7	+0.0	+0.4	+1.0	+3.6	+0.67	-	+\$163	+\$137	+\$190	+\$146
39	SMPP326	+2.8	+0.3	-3.7	+6.3	+56	+102	+132	+121	+19	+3.3	-7.1	+76	+5.3	-0.3	+0.7	+0.8	+1.7	+0.11	-	+\$142	+\$126	+\$153	+\$135
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS
		+1.3	+1.4	-4.1	+4.3	+44	+81	+106	+93	+15	+1.8	-4.1	+58	+5.2	+0.0	-0.2	+0.5	+1.6	+0.13	+4	+\$113	+\$108	+\$117	+\$111




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	DOC	ABI	DOM	GRN	GRS
40	SMPP333	-2.4	+3.7	-4.6	+4.1	+54	+99	+131	+111	+19	+3.4	-7.5	+78	+3.8	+0.3	+0.9	-0.4	+2.4	+0.46	-	+\$137	+\$118	+\$151	+\$129
41	SMPP338	+3.0	+5.1	-3.5	+5.5	+52	+92	+127	+118	+22	+3.0	-4.6	+70	+8.0	-0.3	-0.6	+1.4	+1.7	+0.34	-	+\$134	+\$119	+\$143	+\$129
42	SMPP342	+6.6	+3.3	-2.6	+2.1	+52	+89	+112	+91	+21	+2.7	-9.1	+60	+4.9	+3.2	+3.8	-1.6	+3.6	+0.64	-	+\$144	+\$124	+\$160	+\$133
43	SMPP352	+3.5	+0.5	-3.6	+3.7	+47	+90	+120	+75	+30	+2.2	-6.0	+56	+5.9	-1.6	-0.9	+0.7	+2.6	+0.02	-	+\$138	+\$122	+\$152	+\$130
44	SMPP363	-10.3	-3.0	-5.2	+7.7	+68	+116	+161	+166	+20	+2.6	-3.4	+95	+12.1	-0.4	-2.0	+2.8	+0.5	+0.25	-	+\$132	+\$116	+\$136	+\$131
45	SMPP378	+4.5	+4.7	-5.0	+3.5	+48	+90	+114	+105	+19	+2.8	-4.8	+72	+7.8	+0.7	+0.0	+0.4	+2.3	+0.80	-	+\$128	+\$119	+\$138	+\$123
46	SMPP394	+4.6	+3.3	-2.2	+3.6	+49	+86	+102	+77	+18	+1.4	-6.7	+61	+6.2	+1.0	+1.4	-0.8	+3.0	+0.29	-	+\$126	+\$119	+\$136	+\$120
47	SMPP395	+12.4	+7.1	-9.1	+1.6	+53	+91	+122	+100	+20	+0.0	-4.2	+65	+7.8	-0.4	-1.2	+0.6	+2.3	+0.16	-	+\$134	+\$121	+\$143	+\$130
48	SMPP397	-5.1	-2.8	-3.1	+6.1	+67	+118	+160	+138	+17	+4.3	-6.9	+87	+4.5	-0.6	-2.4	+0.6	+3.1	+0.43	-	+\$159	+\$130	+\$188	+\$144
49	SMPP638	+4.9	+3.8	-3.7	+3.7	+50	+83	+117	+100	+14	+1.7	-5.1	+69	+7.2	-0.3	-0.7	+1.0	+1.2	+0.35	-	+\$124	+\$112	+\$124	+\$123
50	SMPP651	-1.5	-2.0	-4.5	+4.5	+51	+88	+116	+102	+22	+2.5	-5.5	+70	+7.6	+0.0	-0.6	+0.6	+3.0	+0.23	-	+\$128	+\$114	+\$144	+\$119
51	SMPP673	+0.6	-6.7	-4.1	+4.9	+51	+98	+130	+113	+21	+2.8	-5.2	+74	+6.2	+0.4	+0.2	+0.2	+2.5	+0.09	-	+\$133	+\$116	+\$148	+\$126
52	SMPP784	-2.0	+4.8	-0.1	+5.0	+61	+108	+138	+107	+23	+2.3	-5.9	+82	+7.9	-2.5	-1.7	+2.1	+1.5	-0.28	-	+\$145	+\$133	+\$154	+\$140
53	SMPP786	+6.0	+1.7	-7.8	+4.2	+49	+89	+114	+98	+21	+2.5	-5.8	+69	+7.4	+1.2	+1.4	+0.6	+2.4	+0.34	-	+\$135	+\$123	+\$146	+\$129
54	SMPP604	+8.2	-2.1	-3.7	+3.7	+47	+84	+111	+100	+18	+2.1	-9.0	+57	+3.7	-1.9	-2.7	+0.9	+2.9	+0.28	-	+\$137	+\$119	+\$161	+\$122
55	SMPP617	+1.8	+1.4	-6.2	+6.1	+57	+103	+150	+142	+22	+5.3	-6.7	+83	+3.6	+2.1	+1.5	-1.2	+2.4	+0.35	-	+\$143	+\$113	+\$160	+\$135
56	SMPP620	-2.5	+8.6	-5.7	+6.8	+59	+110	+154	+137	+21	+2.6	-4.9	+85	+6.8	-0.7	-1.5	+1.2	+2.1	+0.17	-	+\$153	+\$127	+\$173	+\$144
57	SMPP623	+6.1	+3.1	-1.7	+1.5	+48	+87	+106	+71	+22	+1.9	-5.4	+60	+8.6	+1.4	+0.6	+0.5	+1.8	+0.72	-	+\$124	+\$121	+\$123	+\$124
58	SMPP630	-12.3	-1.7	-6.5	+7.8	+72	+118	+170	+170	+21	+3.0	-5.3	+85	+7.2	-1.0	-1.2	+1.6	+2.6	+0.07	-	+\$151	+\$119	+\$176	+\$140
59	SMPP636	-4.8	+2.3	-0.7	+7.5	+64	+113	+147	+137	+19	+4.9	-6.2	+85	+5.4	-2.8	-2.5	+2.0	+1.5	+0.18	-	+\$141	+\$127	+\$155	+\$133
60	SMPP642	+5.2	-0.5	-3.9	+4.1	+49	+85	+112	+96	+23	+3.1	-7.4	+57	+9.5	-1.5	-1.1	+1.6	+2.0	-0.03	-	+\$135	+\$122	+\$147	+\$128
61	SMPP650	-14.3	-3.1	-3.3	+8.3	+74	+127	+174	+156	+26	+3.4	-4.7	+94	+3.1	-1.2	-2.1	+0.6	+2.4	-0.56	-	+\$135	+\$112	+\$155	+\$127
62	SMPP659	+1.3	+1.7	-6.4	+5.9	+55	+98	+133	+129	+20	+3.2	-7.2	+67	+6.1	-0.3	+0.2	+0.4	+1.8	-0.01	-	+\$137	+\$118	+\$149	+\$130
63	SMPP663	+5.8	+4.0	-7.0	+5.1	+64	+111	+141	+134	+15	+3.4	-5.7	+85	+5.6	-0.8	-1.4	+1.1	+2.4	+0.27	-	+\$152	+\$137	+\$171	+\$143
64	SMPP680	+2.2	+7.1	-9.3	+5.3	+61	+101	+141	+135	+15	+3.5	-3.0	+87	+8.2	-0.2	-1.5	+1.3	+2.0	+0.35	-	+\$140	+\$123	+\$152	+\$135
65	SMPP684	-11.7	-3.2	-2.7	+7.6	+63	+106	+146	+145	+19	+2.7	-4.2	+80	+6.2	-1.6	-2.3	+1.3	+2.4	-0.08	-	+\$124	+\$107	+\$142	+\$116
66	SMPP686	+1.5	+0.3	-4.4	+5.4	+61	+115	+150	+123	+23	+2.8	-4.0	+85	+6.7	-1.8	-2.2	+1.5	+2.0	+0.33	-	+\$149	+\$134	+\$165	+\$143
67	SMPP704	+2.6	+2.5	-4.4	+5.1	+57	+96	+126	+104	+18	+2.6	-6.4	+84	+9.6	+0.8	+0.0	+1.1	+1.9	+0.55	-	+\$142	+\$127	+\$151	+\$137
68	SMPP707	+0.9	-3.7	-4.1	+5.1	+51	+94	+123	+88	+21	+3.8	-5.6	+72	+4.3	+0.0	-1.3	+0.2	+3.0	+0.56	-	+\$133	+\$118	+\$151	+\$123
69	SMPP709	-4.5	+0.1	-3.6	+6.4	+54	+89	+132	+129	+22	+2.0	+0.1	+75	+8.2	-1.2	-2.7	+1.2	+2.1	+0.15	-	+\$107	+\$96	+\$115	+\$106
70	SMPP715	+6.6	+1.1	-6.2	+4.4	+53	+95	+131	+115	+17	+2.7	-5.8	+64	+9.1	-0.3	-0.9	+0.5	+2.9	+0.25	-	+\$150	+\$126	+\$171	+\$139
71	SMPP726	-2.1	+4.3	-8.4	+4.3	+60	+112	+139	+121	+20	+1.4	-5.4	+88	+6.6	-0.5	-0.7	-0.2	+2.3	+0.24	-	+\$136	+\$125	+\$148	+\$131
72	SMPP746	+6.3	+4.5	-6.0	+2.4	+46	+84	+108	+86	+22	+3.0	-7.4	+64	+6.5	-0.4	-0.5	+0.3	+2.8	+0.57	-	+\$135	+\$121	+\$151	+\$125
73	SMPP760	+8.0	+4.9	-4.9	+4.0	+52	+96	+129	+112	+25	+3.9	-5.5	+71	+8.6	+0.4	+0.0	+0.7	+2.8	+0.92	-	+\$149	+\$128	+\$168	+\$139
74	SMPP771	-0.7	-0.9	-7.3	+7.8	+62	+105	+147	+132	+20	+3.6	-6.3	+68	+11.8	-0.5	+0.4	+1.7	+1.8	+0.26	-	+\$157	+\$130	+\$171	+\$149
75	SMPP803	+10.4	+6.3	-4.8	+2.0	+49	+98	+122	+84	+27	+4.0	-6.0	+61	+9.7	-1.0	-1.2	+1.7	+2.4	+0.90	-	+\$152	+\$139	+\$168	+\$144
76	SMPP805	-2.4	-2.5	-3.4	+6.9	+56	+99	+129	+116	+19	+1.4	-2.2	+77	+7.3	+0.9	+0.2	+0.4	+1.8	+0.39	-	+\$115	+\$109	+\$118	+\$115
77	SMPP806	+7.6	+5.0	-4.0	+3.1	+52	+89	+119	+105	+23	+2.6	-4.9	+80	+10.2	-0.4	-0.8	+1.8	+0.7	+0.58	-	+\$125	+\$119	+\$121	+\$126
78	SMPP813	-3.6	+4.5	-6.8	+6.0	+60	+114	+153	+150	+18	+3.6	-3.5	+90	+8.0	-3.5	-4.1	+2.8	+2.8	+0.07	-	+\$159	+\$137	+\$191	+\$144
79	SMPP815	+3.6	+1.3	-4.8	+4.3	+58	+112	+141	+113	+24	+2.5	-4.1	+81	+6.1	-1.6	-2.0	+1.6	+1.8	+0.23	-	+\$144	+\$135	+\$157	+\$139
80	SMPP817	+3.6	+1.3	-4.8	+4.3	+59	+112	+143	+115	+24	+2.8	-4.1	+82	+6.4	-1.5	-2.0	+1.4	+1.9	+0.34	-	+\$145	+\$134	+\$158	+\$140
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS
		+1.3	+1.4	-4.1	+4.3	+44	+81	+106	+93	+15	+1.8	-4.1	+58	+5.2	+0.0	-0.2	+0.5	+1.6	+0.13	+4	+\$113	+\$108	+\$117	+\$111



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	RBV	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS
81	SMPP822	-1.5	-4.1	-2.8	+6.0	+61	+110	+146	+119	+23	+2.6	-3.9	+74	+6.4	-2.3	-2.7	+2.0	+1.4	+0.35	-	+\$136	+\$124	+\$145	+\$132
82	SMPP827	+0.7	+2.6	-0.6	+4.6	+58	+111	+144	+113	+25	+3.5	-5.0	+70	+9.3	-1.6	-2.3	+2.1	+1.8	+0.68	-	+\$153	+\$137	+\$168	+\$146
83	SMPP835	-0.1	+3.5	-5.0	+6.9	+55	+99	+139	+124	+18	+2.3	-6.4	+72	+4.3	-1.7	-0.7	+1.1	+2.1	+0.04	-	+\$147	+\$123	+\$165	+\$137
84	SMPP872	+2.3	+1.5	-4.9	+4.0	+50	+92	+122	+99	+22	+3.2	-6.8	+69	+6.3	+2.2	+1.7	-0.1	+2.2	+0.28	-	+\$136	+\$119	+\$145	+\$130
85	SMPP879	+7.0	+3.1	-5.5	+2.4	+53	+103	+130	+99	+26	+2.5	-4.1	+75	+6.4	-1.2	-1.7	+1.3	+1.9	+0.41	-	+\$138	+\$130	+\$147	+\$134
86	SMPP881	+6.8	+4.2	-3.4	+5.6	+54	+97	+125	+107	+18	+3.4	-6.8	+72	+5.0	-1.1	-0.4	+0.9	+1.7	+0.11	-	+\$138	+\$126	+\$148	+\$132
87	SMPP904	+12.0	+5.9	-9.2	+1.7	+49	+90	+117	+99	+21	+1.4	-7.0	+71	+6.1	-0.2	-0.7	+0.2	+3.0	+0.03	-	+\$142	+\$125	+\$161	+\$132
88	SMPP905	-7.0	+0.6	-5.9	+6.7	+64	+110	+152	+147	+14	+2.5	-4.1	+90	+5.6	-0.9	-2.0	+0.7	+1.9	+0.01	-	+\$131	+\$113	+\$144	+\$125
89	SMPP947	+0.2	+2.9	-7.3	+4.2	+58	+113	+150	+139	+22	+3.5	-5.7	+89	+3.7	-1.1	-1.2	+0.2	+2.2	-0.01	-	+\$145	+\$125	+\$164	+\$137
90	SMPP950	-0.4	-5.8	-3.4	+5.4	+58	+110	+140	+125	+17	+3.7	-5.1	+82	+7.1	-1.3	-1.2	+2.0	+0.9	+0.24	-	+\$136	+\$127	+\$141	+\$133
91	SMPP971	+4.4	+1.1	-3.8	+5.7	+56	+98	+138	+112	+22	+4.0	-7.5	+70	+7.5	-0.3	-0.3	+0.9	+2.9	+0.49	-	+\$162	+\$132	+\$186	+\$149
92	SMPP809	+9.0	+5.0	-3.8	+2.9	+53	+92	+121	+103	+19	+2.5	-6.2	+61	+7.1	+1.6	+1.4	+0.2	+1.7	+0.35	-	+\$134	+\$121	+\$137	+\$132
93	SMPP831	+1.7	-3.9	-1.5	+5.4	+50	+84	+115	+96	+22	+3.6	-6.7	+60	+10.7	-1.6	-2.1	+1.9	+2.6	+0.05	-	+\$138	+\$120	+\$156	+\$127
94	SMPP833	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
95	SMPP1004	+7.4	+3.4	-4.7	+5.0	+58	+100	+142	+115	+16	+3.3	-3.7	+77	+8.3	-0.2	-0.1	+1.1	+1.7	+0.25	-	+\$147	+\$127	+\$156	+\$144
96	SMPP1040	-2.5	-2.8	-5.2	+7.3	+59	+102	+144	+136	+16	+2.2	-4.7	+78	+6.3	+0.7	+1.3	+0.3	+1.5	+0.19	-	+\$132	+\$112	+\$138	+\$129
97	SMPP1044	+1.9	-1.2	-3.9	+4.6	+57	+99	+134	+116	+18	+2.9	-3.8	+75	+7.9	+1.3	+0.9	+0.4	+2.1	+0.25	-	+\$135	+\$120	+\$143	+\$132
98	SMPP1061	+9.1	+6.7	-6.4	+2.0	+48	+85	+104	+84	+19	+2.7	-4.2	+59	+6.6	+0.6	+0.4	+0.5	+2.0	+0.49	-	+\$119	+\$118	+\$120	+\$118
99	SMPP1082	+8.5	+7.0	-9.7	+3.1	+51	+98	+131	+117	+23	+3.0	-6.1	+67	+0.5	-1.3	-1.0	-0.3	+2.7	-0.20	-	+\$138	+\$121	+\$157	+\$128
100	SMPP1084	+7.1	+6.8	-8.6	+2.7	+49	+93	+122	+111	+20	+1.9	-6.5	+66	+3.3	+0.0	-0.4	-0.3	+2.8	-0.13	-	+\$137	+\$121	+\$156	+\$128
101	SMPP1087	+8.6	+4.4	-6.1	+2.7	+49	+86	+114	+86	+26	+1.7	-4.5	+62	+10.1	-0.7	-0.6	+1.3	+1.9	+0.32	-	+\$130	+\$121	+\$135	+\$128
102	SMPP1101	+7.7	+6.8	-4.9	+2.9	+45	+91	+114	+107	+23	+2.4	-4.1	+72	+9.0	+0.7	-0.5	+1.1	+2.1	+0.51	-	+\$130	+\$123	+\$141	+\$126
103	SMPP1108	+2.7	+2.7	-6.0	+4.3	+55	+94	+132	+112	+24	+2.1	-4.2	+62	+11.2	-0.5	-0.8	+1.1	+2.4	+0.01	-	+\$142	+\$122	+\$156	+\$136
104	SMPP1110	+7.1	-0.1	-3.4	+2.0	+48	+87	+104	+71	+22	+1.2	-8.2	+62	+5.2	+1.8	+2.4	-1.7	+3.8	+0.54	-	+\$135	+\$121	+\$151	+\$125
105	SMPP1116	+10.2	+8.1	-8.1	+1.7	+46	+85	+112	+99	+22	+2.5	-4.5	+60	+5.8	+0.4	-1.2	+0.5	+2.1	-0.10	-	+\$122	+\$114	+\$130	+\$118
106	SMPP1141	+7.4	+4.7	-3.9	+3.0	+55	+101	+133	+104	+24	+1.7	-4.4	+69	+9.3	-0.6	-1.0	+0.7	+2.2	+0.55	-	+\$144	+\$129	+\$154	+\$139
107	SMPP1143	+7.9	+5.5	-2.3	+1.9	+48	+84	+108	+76	+22	+2.4	-6.8	+62	+5.0	+0.6	+0.4	-0.7	+3.1	+0.49	-	+\$131	+\$118	+\$144	+\$123
108	SMPP1149	+3.5	+2.9	-4.2	+5.3	+55	+95	+126	+121	+21	+3.0	-5.1	+81	+8.2	-0.6	-1.3	+1.6	+1.4	+0.28	-	+\$130	+\$120	+\$137	+\$127
109	SMPP1150	-3.7	-3.0	-2.6	+6.3	+60	+101	+132	+120	+23	+2.6	-4.7	+75	+11.5	-1.0	-2.1	+2.1	+2.0	+0.48	-	+\$133	+\$122	+\$146	+\$127
110	SMPP1158	+0.3	-4.0	-2.0	+5.2	+56	+102	+127	+107	+22	+1.1	-5.6	+74	+6.1	-0.8	-0.8	+0.1	+2.3	+0.19	-	+\$127	+\$118	+\$138	+\$122
111	SMPP1166	-3.0	+1.4	-4.7	+7.6	+58	+108	+142	+130	+23	+2.8	-6.2	+75	+7.0	+0.4	+0.7	+0.3	+2.3	+0.19	-	+\$143	+\$123	+\$159	+\$135
112	SMPP1176	+8.2	+5.7	-9.8	+3.9	+53	+99	+124	+113	+18	+1.6	-5.3	+72	+6.7	-1.1	-1.9	+1.2	+2.0	+0.60	-	+\$138	+\$129	+\$151	+\$131
113	SMPP1197	+11.2	+7.8	-8.4	+2.3	+50	+97	+128	+108	+20	+2.3	-6.9	+74	+7.3	+0.0	-0.3	-0.1	+2.6	+0.40	-	+\$149	+\$128	+\$166	+\$139
114	SMPP1242	-3.2	-0.3	-4.3	+7.4	+60	+110	+153	+139	+23	+4.3	-5.9	+77	+6.9	-0.4	-0.9	+0.8	+2.4	+0.24	-	+\$150	+\$123	+\$172	+\$140
115	SMPP1248	-0.5	+2.4	-5.1	+6.2	+54	+99	+136	+130	+15	+2.0	-6.4	+78	+4.2	+1.4	+0.2	-0.1	+1.9	+0.16	-	+\$135	+\$115	+\$147	+\$128
116	SMPP1258	+1.6	+2.7	-4.4	+3.9	+50	+97	+122	+102	+23	+2.2	-8.4	+75	+8.5	-0.7	-1.2	+0.9	+3.5	+0.14	-	+\$158	+\$135	+\$187	+\$141
117	SMPP1275	+7.6	+4.9	-9.6	+4.4	+51	+92	+122	+108	+18	+1.8	-5.9	+63	+7.6	-1.0	-1.3	+0.7	+2.9	+0.26	-	+\$144	+\$126	+\$165	+\$134
118	SMPP1288	+6.5	+6.5	-9.7	+4.4	+52	+92	+123	+120	+19	+1.9	-4.0	+84	+8.5	+0.4	-0.6	+1.6	+1.3	+0.24	-	+\$130	+\$121	+\$134	+\$128
119	SMPP1302	+1.8	+0.6	-5.3	+3.8	+53	+100	+129	+108	+25	+3.9	-8.7	+67	+5.7	+0.3	+1.2	+0.2	+3.7	+0.33	-	+\$161	+\$134	+\$190	+\$145
120	SMPP1307	+1.7	+2.7	-4.5	+4.5	+51	+103	+135	+124	+20	+3.1	-6.9	+75	+5.4	+1.4	+1.1	-0.5	+2.6	+0.37	-	+\$146	+\$124	+\$164	+\$136
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS
		+1.3	+1.4	-4.1	+4.3	+44	+81	+106	+93	+15	+1.8	-4.1	+58	+5.2	+0.0	-0.2	+0.5	+1.6	+0.13	+4	+\$113	+\$108	+\$117	+\$111



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	RBV	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS
121	SMPP1315	-1.7	-3.0	-5.0	+4.5	+55	+100	+128	+116	+19	+2.4	-6.9	+75	+7.3	-0.5	+0.1	+0.7	+2.8	+0.24	-	+\$143	+\$125	+\$162	+\$132
122	SMPP1322	+10.4	+7.6	-6.6	+3.1	+46	+81	+106	+82	+19	+2.4	-6.0	+61	+7.2	+0.3	+0.9	+0.9	+2.0	+0.33	-	+\$132	+\$121	+\$138	+\$128
123	SMPP1348	+2.9	+0.9	-4.8	+4.4	+59	+112	+144	+115	+24	+2.8	-4.1	+82	+6.4	-1.5	-2.0	+1.4	+1.9	+0.33	-	+\$145	+\$133	+\$158	+\$140
124	SMPP1374	-1.7	+1.2	+3.2	+3.1	+50	+92	+116	+89	+23	+2.3	-5.9	+64	+9.2	+2.0	+1.2	+0.3	+1.5	+0.51	-	+\$122	+\$114	+\$120	+\$121
125	SMPP1413	-4.1	-2.3	-5.2	+5.9	+57	+96	+131	+127	+19	+2.4	-6.2	+78	+7.8	+0.0	-0.3	+1.0	+2.8	+0.20	-	+\$139	+\$118	+\$159	+\$128
126	SMPP1446	+6.9	+3.4	-5.5	+3.3	+52	+90	+118	+95	+20	+1.9	-8.1	+68	+6.0	+0.8	+0.8	+0.4	+2.1	+0.44	-	+\$141	+\$124	+\$151	+\$134
127	SMPP1479	-4.6	-1.1	-4.0	+5.3	+60	+101	+138	+125	+17	+3.2	-5.4	+73	+5.0	+0.0	-0.6	+0.9	+1.3	+0.20	-	+\$125	+\$112	+\$129	+\$123
		CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBV	IMF	NFI-F	DOC	ABI	DOM	GRN	GRS
		+1.3	+1.4	-4.1	+4.3	+44	+81	+106	+93	+15	+1.8	-4.1	+58	+5.2	+0.0	-0.2	+0.5	+1.6	+0.13	+4	+\$113	+\$108	+\$117	+\$111