



NZOSR Sire Summary Sires Used 2006 - 2012



January 28th 2013 DPP Order

Report Flocks	391, 403, 454, 528, 603, 689, 712, 719, 851, 1115, 1138, 1139, 1194, 1207, 1425, 1481, 1726, 1796, 1828, 2415, 2638, 3110, 4718, 4774, 4797, 4851, 4967		
Flock Prefix	Multiple Flocks	Number of Rams	750
Flock Owner		Date Report Run	28-Jan-2013 05:55
Flock Sire/Dam Breeds	Coopworth	Report No.	1084209
Report Sorted By	Rnk	Report Birth Period	1995 to 2012
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Genetic Analysis No.	26198	Date Breeding Values Created	25-Jan-2013 18:00
Analysis Birth Period	1995 to 2012	Base Year	1995
Analysis Flocks	Too many Flocks to list (103 Flocks in the analysis)		
Goal Trait Groups	Facial Eczema; Growth; Meat Yield; Reproduction; Survival; Wool; WormFEC		
Genetic Analysis Codes	Hogget data in reproduction; Pregscan in Reproduction (if no NLB); Trait data excluded from GE; Best DNA BV Analysis		
Data Exclusion Set	Permanent		



Explanation of Indexes

SIL Dual Purpose Production

$$(* DPP) \phi = (* DPA) + (* DPG) + (* DPM) + (* DPR) + (* DPS) + (* DPW)$$

SIL Dual Purpose Adult Size

$$(* DPA) \phi = -149 \times EWTeBV$$

SIL Dual Purpose Lamb Growth

$$(* DPG) \phi = 136 \times WWTeBV + 121 \times WWTMeBV + 374 \times CWeBV$$

SIL Dual Purpose Meat Yield

$$(* DPM) \phi = 752 \times LNLYeBV + 501 \times HQLYeBV + 251 \times SHLYeBV$$

SIL Dual Purpose Reproduction

$$(* DPR) \phi = 2231 \times NLBeBV$$

SIL Dual Purpose Survival

$$(* DPS) \phi = 9246 \times SUReBV + 8378 \times SURMeBV$$

SIL Dual Purpose Wool

$$(* DPW) \phi = 113 \times FW12eBV + 261 \times LFWeBV + 327 \times EFWeBV$$

Explanation of Breeding Values

CWeBV = Carcass weight eBV

EFWeBV = Ewe fleece weight eBV

EWTeBV = Ewe live weight eBV

FW12eBV = Fleece weight 12 eBV

HQLYeBV = Hind quarter lean yield eBV

LFWeBV = Lamb fleece weight eBV

LNLYeBV = Loin lean yield eBV

NLBeBV = Number of lambs born eBV

SHLYeBV = Shoulder lean yield eBV

SUReBV = Lamb survival eBV

SURMeBV = Survival maternal eBV

WWTeBV = Weaning weight eBV

WWTMeBV = Weaning weight maternal eBV

Explanation of count traits listed

No.Prog=No. Progeny in Report flocks & years / No. in Analysis (1 number if identical)

List of birth flock numbers and prefixes for report animals, including sires and dams

102 St Leger	391 Hinenui	403 Puketauru	454 Lincoln
528 Ditton	603 Cairnlea	689 Turnberry	712 Marlow
719 Blackdale	851 Rarua	885 Raywell	904 Coryston
1115 Grassendale	1138 Tamlet	1139 Ashgrove	1194 MNCC
1207 Waione	1354 Tahatika	1393 Kalkadoon	1425 Nikau
1481 Tautari	1568 Blue Willow	1726 Pine Park	1735 Glenrae
1796 Range View	1821 Ashaig Farm	1828 Awa Mara	2415 Colhoun
2477 Lawson-Lea	2638 Woodlands Res	2693 Windsor	2839 Kaweku
3110 The Poplars	4718 Turnberry (Aust)	4774 Ashton Glen	4797 Kaahu
4851 Romani	4967 Queenfield	9165 Gleeson	

DISCLAIMER: While all reasonable care has been taken to ensure the accuracy of information in this report, SIL expressly disclaims any and all liabilities that may arise from its use.



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2012**

Sire Flk	Sire Tag	Dam Tag	Flk Pfx	Ram Tag	* DPP	Rnk	* DPR	Rnk	* DPS	Rnk	* DPG	Rnk	* DPA	Rnk	* DPM	Rnk	* DPW	Rnk	No.Prog
454	407/08	142/07	Lincoln	201/10	3537	1	614	214	494	101	1855	93	-387	251	673	4	288	153	95
1194	453/05	328/05	MNCC	849/06	3312	2	758	110	345	216	1851	96	270	27	-120	580	207	321	160
1194	102/07	113/06	Nikau	164/09	3193	3	689	155	509	91	2213	19	-959	612	181	62	561	7	74
1194	300/03	616/03	MNCC	414/05	3157	4	779	97	561	63	2228	18	-738	498	34	240	293	142	328
1194	303/06	299/06	MNCC	417/08	3144	5	874	60	325	237	2054	39	-367	239	-17	351	275	175	168
1194	414/05	251/07	MNCC	51/09	3121	6	968	30	523	81	2345	7	-1093	659	32	246	346	77	35
1194	417/08	46/08	MNCC	328/10	3051	7	786	94	400	155	2668	1	-1148	679	59	191	286	159	194
1425	97/08	153/08	Nikau	465/09	3043	8	344	484	691	23	1495	241	-68	87	9	296	573	6	298
391	1171/06	961/05	Hinenui	343/08	3017	9	1093	15	402	154	1494	242	4	67	58	194	-35	717	395
1194	414/05	82/05	MNCC	140/09	2932	10	801	83	742	15	1878	85	-651	435	-105	558	267	187	129
1425	450/09	91/09	Nikau	281/11	2860	11	418	406	484	109	2067	37	-597	392	10	291	478	15	68
719	154/08	248/06	Blackdale	320/09	2847	12	640	192	-1	626	1157	438	320	22	-69	475	800	2	278/287
1138	833/02	302/01	Tamlet	266/04	2839	13	1025	20	307	263	1852	95	-451	287	-37	400	142	486	235/461
603	742/04	498/03	Cairnlea	279/07	2814	14	920	46	133	473	2356	6	-865	562	-22	360	291	149	233
1425	35/06	11/05	Ashgrove	132/08	2808	15	871	62	477	113	2366	5	-1019	638	-56	450	170	415	113
1425	164/09	341/08	Nikau	390/10	2798	16	493	339	565	61	2103	32	-837	551	18	276	457	17	58
391	134/03	27/05	Hinenui	560/07	2741	17	707	145	-11	630	1967	58	-266	174	109	125	235	260	268
1425	10/06	479/04	Nikau	71/07	2711	18	292	538	521	83	929	552	730	7	-79	503	317	110	83
1194	417/08	175/09	MNCC	660/10	2709	19	845	69	322	243	1782	112	-498	320	-34	390	293	142	139
391	134/03	706/05	Hinenui	654/07	2706	20	709	144	274	312	2189	23	-731	495	90	145	174	403	99
391	890/06	462/06	Hinenui	87/08	2699	21	825	73	500	96	2136	30	-836	550	-162	640	236	256	69
1194	358/04	105/03	MNCC	182/06	2693	22	668	170	284	297	1069	492	324	21	119	112	230	270	166
1425	97/08	33/08	Nikau	450/09	2674	23	447	378	545	72	2165	27	-1062	652	35	237	544	8	92
1194	336/03	460/03	MNCC	520/05	2660	24	904	53	298	277	1602	189	-282	188	85	152	53	654	226
1194	102/07	551/07	MNCC	495/09	2618	25	599	226	466	119	1512	233	-325	210	89	148	275	175	486
1194	336/03	320/03	MNCC	129/05	2607	26	1135	12	468	118	1864	89	-1189	688	210	46	119	536	62
1194	414/05	767/02	Ashgrove	82/07	2600	27	1434	2	129	478	1797	111	-1098	661	81	161	257	212	147
1425	164/09	88/07	Nikau	237/10	2593	28	433	394	202	397	2455	3	-896	584	95	141	305	123	125
454	544/07	149/07	Waione	254/10	2593	28	654	183	153	447	1623	178	-542	355	253	21	451	18	66
454	602/06	442/04	Lincoln	407/08	2570	30	802	82	243	347	1408	294	-274	181	74	169	317	110	83
4851	5/08	158/05	Romani	33/10	2558	31	647	187	483	110	2051	40	-1009	630	16	280	370	54	285
403	78/03	797/01	Puketauru	715/05	2555	32	494	338	724	16	1455	266	-400	255	97	137	185	371	76
1354	7/98	576/02	Blackdale	307/04	2555	32	597	227	81	543	1239	394	355	15	-42	417	325	101	478
1139	1/07	142/07	Marlow	38/10	2554	34	604	222	915	4	1449	269	-722	489	78	167	230	270	91

$$DPP = A + G + M + R + S + W$$





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Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2012**

Sire Flk	Sire Tag	Dam Tag	Flk Pfx	Ram Tag	* DPP	Rnk	* DPR	Rnk	* DPS	Rnk	* DPG	Rnk	* DPA	Rnk	* DPM	Rnk	* DPW	Rnk	No.Prog
1194	105/01	600/02	MNCC	435/05	2532	35	440	385	192	407	1511	234	205	35	-71	483	254	219	106
712	5203/04	276/03	MNCC	102/07	2528	36	482	350	322	243	1865	88	-433	272	-88	526	380	46	277
1425	208/10	58/10	Nikau	513/11	2527	37	701	147	700	20	1914	77	-1134	672	-32	386	379	47	27
454	544/07	218/08	Marlow	57/11	2521	38	691	154	556	65	1137	448	-329	213	250	23	216	299	120
1425	164/09	80/08	Nikau	360/10	2518	39	473	356	429	134	2192	22	-1133	671	118	113	438	23	48
719	205/08	503/06	Blackdale	354/09	2507	40	768	101	190	408	1132	452	281	24	-154	630	291	149	74
391	560/07	912/06	Hinenui	66/09	2504	41	563	250	212	386	2043	43	-817	541	278	16	224	284	198
712	10/09	52/08	Marlow	379/11	2491	42	794	90	665	31	1747	123	-1013	634	33	243	265	192	45
1139	1/07	293/06	Nikau	70/10	2484	43	566	248	656	34	1893	83	-972	614	-11	335	351	70	33
391	560/07	311/06	Hinenui	646/09	2466	44	452	371	353	203	2171	25	-1018	637	144	89	364	60	161
719	320/09	105/06	Blackdale	217/11	2464	45	701	147	-70	666	928	554	277	25	-69	475	697	3	79
1194	300/03	844/03	MNCC	353/05	2457	46	969	28	262	327	1087	478	-261	167	113	120	287	156	497
603	35/00	1399/98	Cairnlea	497/03	2452	47	701	147	221	376	1650	160	-385	248	186	56	79	611	483/519
1138	833/02	409/02	Tamlet	245/04	2447	48	751	112	321	246	1436	274	-131	109	-116	576	185	371	245
1425	450/09	110/06	Kaahu	34/11	2447	48	635	200	491	103	1598	191	-653	436	58	194	318	108	71
391	560/07	733/07	Hinenui	1136/09	2438	50	604	222	25	606	1733	126	-433	272	233	31	276	173	311
1139	88/08	753/08	Ashgrove	395/10	2432	51	777	98	648	38	1841	100	-1015	636	-77	497	259	205	129
454	301/07	79/08	Queenfield	137/10	2428	52	795	88	267	320	1440	273	-630	413	176	64	381	45	73
1194	32/99	226/98	MNCC	105/01	2426	53	950	36	306	265	1721	128	-685	454	-120	580	254	219	608
603	742/04	1321/01	Colhoun	474/06	2425	54	1068	18	-64	663	1915	76	-876	567	-45	425	428	26	76/154
1138	31/07	808/07	Tamlet	89/09	2424	55	590	233	371	182	1860	91	-859	560	83	158	378	48	95/275
1138	407/09	159/07	Queenfield	274/11	2416	56	999	21	106	514	1514	230	-499	321	52	203	245	237	41
1194	105/01	108/00	Marlow	5028/05	2401	57	589	234	546	71	1071	490	-139	112	71	176	264	194	122
1425	164/09	98/08	Nikau	406/10	2396	58	382	437	351	207	1451	268	-329	213	228	36	313	116	250
1139	1/07	72/07	Ashgrove	163/10	2379	59	530	293	599	50	2149	29	-1520	736	267	19	354	68	208
1194	353/05	103/06	Queenfield	22/08	2378	60	857	66	91	531	1410	291	-168	123	47	210	140	489	232
1138	31/07	716/05	Tamlet	326/08	2370	61	768	101	495	99	1689	145	-1125	668	101	133	442	22	385/499
391	159/99	72/98	Hinenui	310/01	2366	62	151	643	439	129	1233	399	21	62	277	17	244	239	240
391	134/03	676/06	Lincoln	703/09	2364	63	735	127	291	286	1419	284	-513	331	162	71	270	183	70/120
1194	358/04	840/05	Tamlet	687/08	2363	64	760	109	320	247	1268	381	-199	139	-101	547	315	115	106
712	204/08	99/08	Marlow	92/10	2363	64	988	24	25	606	2011	52	-710	478	-195	669	244	239	136
712	21/07	16/04	Marlow	67/08	2362	66	382	437	670	27	1685	146	-480	309	-49	438	154	456	97
1194	105/01	410/01	Hinenui	134/03	2359	67	889	59	478	112	1627	177	-647	429	-27	374	40	663	618
391	698/07	581/08	Hinenui	365/10	2338	68	438	387	612	44	1676	154	-436	274	-87	524	135	506	167

DPP = A + G + M + R + S + W





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Flock Owner

Period **1995 to 2012**

Sire Flk	Sire Tag	Dam Tag	Flk Pfx	Ram Tag	* DPP	Rnk	* DPR	Rnk	* DPS	Rnk	* DPG	Rnk	* DPA	Rnk	* DPM	Rnk	* DPW	Rnk	No.Prog
391	45/01	718/02	Hinenui	1054/04	2337	69	392	431	1063	2	1349	331	-358	230	-84	514	-26	715	159
391	458/08	90/08	Marlow	41/11	2336	70	661	178	761	12	945	550	-58	85	-153	627	180	383	57
603	1099/96	1156/93	Cairnlea	406/98	2331	71	895	56	54	577	1568	197	-405	258	125	106	94	588	488/724
1139	35/04	909/03	Ashgrove	419/06	2330	72	815	76	843	5	1388	308	-888	577	-35	393	208	318	106
1194	414/05	662/05	Ashgrove	21/07	2328	73	582	236	598	51	1882	84	-870	564	-18	354	153	457	151
1194	105/01	755/98	Hinenui	660/03	2309	74	892	57	780	11	1773	118	-1120	665	-154	630	139	494	191
1139	215/03	445/05	Puketauru	365/07	2307	75	799	84	370	183	2012	51	-996	626	-258	711	378	48	176
454	544/07	142/06	Lincoln	601/10	2304	76	508	320	360	196	498	669	-218	152	772	1	384	43	74
4851	5/08	9/07	Romani	121/10	2300	77	818	75	400	155	1997	55	-1214	694	55	196	244	239	46
603	497/03	57/03	Cairnlea	542/05	2296	78	560	256	207	392	1566	200	-361	234	155	80	169	417	98
1139	1/07	69/07	Ashgrove	361/10	2291	79	483	349	491	103	1848	97	-770	510	55	196	185	371	199
1194	102/07	239/06	Nikau	2/09	2289	80	602	225	590	55	1526	221	-739	500	-7	330	317	110	119
1194	300/03	1765/04	Pine Park	801/08	2286	81	646	189	453	125	1341	337	-118	105	-75	490	39	665	191
1139	1/07	302/07	Ashgrove	204/09	2282	82	730	132	589	56	2007	53	-1236	698	-43	420	235	260	326
603	406/98	1358/98	Cairnlea	895/02	2280	83	1288	9	137	466	1109	468	-295	196	-31	383	71	627	285
454	407/08	395/08	Lincoln	708/10	2280	83	902	54	368	184	1147	442	-252	164	-25	370	139	494	35
1481	301/05	64/03	Nikau	45/07	2278	85	374	452	512	87	1096	473	-244	162	72	174	466	16	59
1828	48/08	244/08	Awa Mara	296/10	2276	86	629	204	327	235	2331	8	-1364	720	-51	441	404	32	96
3110	539/07	609/05	The Poplars	131/09	2275	87	680	162	364	188	1567	199	-463	294	-92	535	219	293	189
1194	105/01	366/02	MNCC	106/05	2264	88	726	136	203	395	1908	81	-626	412	-124	589	176	397	117
1139	1/07	190/07	Marlow	83/10	2259	89	671	168	643	39	1428	277	-789	520	-32	386	338	86	25
719	307/04	892/97	Blackdale	89/06	2254	90	665	176	141	460	1110	467	-38	76	54	200	323	102	355
1425	45/07	46/06	Nikau	88/08	2250	91	401	418	589	56	1962	62	-1058	651	-88	526	444	21	70
1139	691/07	66/07	Ashgrove	77/09	2246	92	767	104	400	155	1231	402	-278	185	48	209	78	614	422
1194	453/05	551/05	MNCC	456/07	2238	93	639	195	297	279	1335	339	-360	232	157	77	170	415	93
1481	291/03	51/02	Tautari	301/05	2235	94	381	439	495	99	834	585	109	46	138	94	278	172	281
1194	358/04	150/03	Nikau	10/06	2235	94	512	315	345	216	1415	287	-206	143	-30	380	198	336	106
1194	440/05	5/04	Tautari	268/07	2216	96	241	578	607	48	2230	17	-1055	650	-48	432	242	246	286
391	134/03	769/04	Hinenui	1001/06	2215	97	454	370	316	253	1866	87	-518	335	12	287	85	601	7
1139	1/07	136/07	Marlow	50/10	2214	98	558	259	593	54	1547	210	-756	505	45	216	226	282	38
2638	1280/09	182/05	Woodlands Res	1464/10	2209	99	965	31	286	294	1311	358	-649	433	172	67	123	530	98
1194	47/08	149/06	Kaahu	22/10	2203	100	573	243	-68	665	1875	86	-571	373	-36	394	430	25	40
391	660/03	489/05	Hinenui	652/07	2201	101	262	563	805	10	1816	106	-725	491	-76	494	119	536	202
1194	300/03	846/03	MNCC	238/05	2200	102	758	110	510	89	1449	269	-801	530	75	168	208	318	46

$$DPP = A + G + M + R + S + W$$





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Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2012**

Sire Flk	Sire Tag	Dam Tag	Flk Pfx	Ram Tag	* DPP	Rnk	* DPR	Rnk	* DPS	Rnk	* DPG	Rnk	* DPA	Rnk	* DPM	Rnk	* DPW	Rnk	No.Prog
391	310/01	166/01	Hinenui	149/05	2197	103	217	600	266	321	1514	230	-141	113	160	75	181	380	203
391	912/05	616/05	Hinenui	698/07	2192	104	295	530	332	231	1936	69	-478	306	-90	531	197	339	280
391	134/03	305/07	Awa Mara	24/09	2191	105	923	45	412	150	1203	416	-353	226	-39	407	46	659	95
1481	354/09	68/09	Nikau	21/11	2189	106	477	353	404	153	1392	303	-476	304	193	50	199	334	21
454	544/07	136/06	Lincoln	347/09	2182	107	301	523	87	534	1330	345	-731	495	709	2	487	13	203
1194	300/03	132/00	Ashgrove	38/05	2181	108	578	241	842	6	825	588	-400	255	176	64	160	441	245
712	5111/06	239/04	Marlow	204/08	2178	109	971	27	-205	717	1704	134	-305	204	-155	632	168	421	270
1138	31/07	118/07	Tamlet	407/09	2175	110	899	55	179	421	2290	12	-1572	740	-59	457	438	23	227
1425	10/06	46/06	Nikau	464/07	2171	111	354	473	469	116	2022	48	-844	556	-107	561	276	173	79
1139	552/02	968/01	Ashgrove	604/04	2165	112	592	230	442	127	1129	455	-273	180	37	232	238	250	551
719	38/03	281/00	Blackdale	14/04	2163	113	761	108	160	441	1290	371	-288	191	-21	358	260	202	194/269
4967	22/08	46/08	Awa Mara	85/10	2159	114	890	58	68	562	1462	261	-515	333	34	240	220	291	89
391	560/07	985/06	Hinenui	835/09	2153	115	449	375	114	503	1416	286	-304	202	182	60	297	133	38
391	638/08	723/06	Hinenui	990/10	2149	116	532	290	406	151	2075	36	-927	601	-116	576	179	386	27
391	660/03	42/03	Hinenui	1171/06	2147	117	542	279	427	137	1489	246	-514	332	133	98	71	627	435
391	134/03	385/05	Lincoln	428/08	2142	118	374	452	314	255	1186	427	93	49	-39	407	214	303	76
1425	225/08	473/07	Nikau	332/10	2140	119	668	170	444	126	1511	234	-705	471	161	73	61	638	72
391	1218/06	8/06	MNCC	47/08	2131	120	747	114	-41	652	1193	421	178	39	-77	497	131	514	115
1139	53/08	916/08	Ashgrove	497/10	2117	121	798	85	291	286	2649	2	-2049	750	-101	547	529	9	134
391	660/03	373/01	Hinenui	179/05	2114	122	445	381	533	74	1799	110	-656	439	-27	374	18	683	0/390
1138	287/03	534/03	Lincoln	184/06	2114	122	527	296	275	311	1104	471	-197	137	233	31	172	409	302
603	497/03	166/03	Cairnlea	490/06	2111	124	417	408	320	247	1549	208	-562	368	187	55	199	334	65
712	5203/04	546/05	MNCC	99/07	2111	124	727	135	178	422	1563	202	-686	456	11	288	317	110	38
689	1004/04	596/00	Lincoln	602/06	2108	126	874	60	-96	684	1831	103	-442	279	-153	627	93	591	111
454	350/05	140/04	Lincoln	301/07	2107	127	794	90	69	558	1160	436	-519	336	233	31	370	54	123
603	497/03	13/00	Cairnlea	140/06	2102	128	637	197	301	274	1313	357	-338	220	147	87	42	660	47
1194	185/08	811/06	MNCC	258/10	2095	129	556	264	235	357	2163	28	-1406	724	290	14	256	214	131
4851	56/06	801/05	Romani	5/08	2095	129	712	143	457	123	1643	164	-650	434	-78	501	10	688	162
528	1324/07	1046/06	Ditton	1777/09	2087	131	636	198	212	386	1774	117	-545	359	-164	645	174	403	264
4967	22/08	191/07	Awa Mara	206/10	2084	132	934	41	254	335	1410	291	-762	507	100	134	149	465	90
391	560/07	732/07	Hinenui	994/09	2083	133	605	221	131	476	1961	63	-1050	647	184	58	252	224	3
603	542/05	597/02	Cairnlea	386/06	2082	134	743	117	120	494	1391	304	-497	318	115	116	210	312	86
1735	498/03	8/02	Awa Mara	38/06	2073	135	1296	7	78	545	389	698	262	29	-138	608	186	366	115
1194	300/03	112/02	Nikau	33/05	2072	136	811	77	653	36	1062	500	-639	420	66	182	119	536	253