



NZGE NZ Maternal Worth with WormFEC



3 year Sire Summary

Report Flocks	33, 151, 489, 552, 689, 696, 964, 1135, 1177, 1425, 1481, 1811, 1983, 2602, 2629, 2638, 2749, 3385, 3400, 4474, 4480, 4640, 4757, 4851, 5000, 9153		
Flock Prefix	Multiple Flocks		Number of Sires 100 / 310
Flock Owner			Date Report Run 8-Feb-2017 21:23
Flock Sire/Dam Breeds			Report No. 1545695
Report Sorted By	* MW+F		Report Birth Period 2014 to 2016
Genetic Analysis No.	34663		Date Breeding Values Created 3-Feb-2017 19:00
Analysis Birth Period	1995 to 2017		Base Year 1995
Analysis Flocks	Too many Flocks to list (1153 Flocks in the analysis)		
Goal Trait Groups	Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Fine Wool; Growth; Hgt Lambing; Meat Yield; Reproduc		
Genetic Analysis Codes	Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE		
Data Exclusion Set	Permanent		



Explanation of Indexes

NZ Maternal Worth with WormFEC

SIL Dual Purpose Adult Size	(* MW+F) $\phi = (* DPA) + (* DPG) + (* DPR) + (* DPS) + (* DPW) + (* DPF)$
SIL Dual Purpose Lamb Growth	(* DPA) $\phi = -119 \times EWTeBV$
SIL Dual Purpose Lamb Growth + Adult Size	(* DPG) $\phi = 136 \times WWTeBV + 121 \times WWTMeBV + 374 \times CWeBV$
SIL Dual Purpose Reproduction	(DPG+A) $\phi = 136 \times WWTeBV + 121 \times WWTMeBV + 374 \times CWeBV - 119 \times EWTeBV$
SIL Dual Purpose Survival	(* DPR) $\phi = 2231 \times NLBeBV$
SIL Dual Purpose Wool	(* DPS) $\phi = 9246 \times SUReBV + 8378 \times SURMeBV$
SIL Dual Purpose WormFEC	(* DPW) $\phi = 113 \times FW12eBV + 261 \times LFWeBV + 327 \times EFWeBV$
	(* DPF) $\phi = -4.14 \times FEC1eBV - 4.14 \times FEC2eBV - 3.12 \times AFECeBV$

Explanation of Breeding Values

AFECeBV = Adult FEC eBV	CWeBV = Carcass weight eBV	EFWeBV = Ewe fleece weight eBV
EWTeBV = Ewe live weight eBV	FEC1eBV = FEC1 eBV	FEC2eBV = FEC2 eBV
FW12eBV = Fleece weight 12 eBV	LFWeBV = Lamb fleece weight eBV	NLBeBV = Number of lambs born eBV
SUReBV = Lamb survival eBV	SURMeBV = Survival maternal eBV	WWTeBV = Weaning weight eBV
WWTMeBV = Weaning weight maternal eBV		

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

2 Mount Guardian	33 Waimai	36 Eden Bank	39 Turanganui
40 Turanganui	61 Te Awa	105 Lochern	151 Kikitangeo
197 Stormy Point	206 Belmore Farms	259 Rawahi	357 Wairima
383 Te Whangai	391 Hinenui	406 ARDG - Makino	452 Wairaki
454 Lincoln	489 Longview	539 Wairere	549 Iona-Lea
552 Waiteika	580 Meldrum	634 Kylemore	689 Turnberry
696 Glenrannoch	712 Marlow	719 Blackdale	825 Klifden
841 Ram Hill	916 Longdowns	964 Ngaio Glen	1008 Tan Bar
1023 Wattlebank	1084 Wharetoa	1094 Mapari	1135 Gowan Braes
1138 Tamlet	1139 Ashgrove	1177 Hinerua	1194 MNCC
1207 Waione	1303 Snowdon	1425 Nikau	1446 Rangiatea
1481 Tautari	1568 Blue Willow	1765 Somer Downs	1811 Orari Gorge Romneys
1839 Pahiwi	1860 Island Farm	1897 Mana	1941 Raupuha
1983 Rosemains	2054 Anui	2191 Motu-Nui	2246 River Run
2263 Araawa	2300 Dolomite	2415 Colhoun	2529 ARDG - Kereru
2533 Mapari Romdales	2551 Omatane	2553 Kowhai Glen	2576 Wharetoa
2602 Hazeldale	2608 Esselmont	2622 Roslyn Downs	2629 Nithdale
2638 Woodlands Res	2658 Brandes Burton	2672 Blackdale	2687 The Gree
2695 Blythburn	2744 Kelso Tutu Totara	2749 Mount Linton	2774 The Burn
2776 Tamlet	2835 Grasmere	2881 Kinrae TEFRom	2921 Brenley
2974 A.A. Exports	3001 FG Goudies	3007 FG Texel	3335 St Helens
3385 Mangarata CPT Nth Is Hill	3400 Onslow View CPT Sth Is Hill	3448 Ile de France NZ	3489 Birchwood
3633 GHG	3884 Kowhai Park	3895 Calderkin	4010 Te Rakau
4474 Twin Farm TEFRom	4479 Rosedale Growbulk	4480 Ngaio Glen Growbulk	4482 Waikaka Texels
4585 FG Central	4631 FG Pohuetai	4640 Woodland CPT Sth Is Low	4649 Glenfinnan
4669 Blackdale Textra	4749 Motu-Nui	4757 Lincoln CPT Sth Is Low	4795 Kilradie
4797 Kaahu	4808 Hollycombe	4851 Romani	4894 Wairere
5000 Greeline Peter	9153 Poukawa CPT Nth Is Low		

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 **2014 to 2016**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
719	C472/12	2744	50069/11	2744	50261/14	3250	72.00	1	470	48.00	614	53.00	1617	90.00	123	73.00	426	67.00	Kelso Maternal
1194	328/10	1194	16/09	1194	407/12	3176	75.00	2	722	69.00	458	50.00	1722	89.00	44	75.00	230	76.00	Coopworth
4474	197/13	4474	95/13	4474	1278/14	3112	73.00	3	834	44.00	338	58.00	1653	87.00	130	74.00	157	80.00	TEFRom
1425	3/13	1425	127/11	1425	231/14	3097	71.00	4	497	45.00	533	49.00	1363	86.00	281	73.00	423	84.00	Coopworth
4669	C202/10	719	371/09	719	142/12	3068	83.00	5	84	82.00	515	68.00	2166	94.00	291	76.00	12	75.00	Coopworth
4474	51/08	4474	1020/07	4474	189/09	3063	84.00	6	787	86.00	460	69.00	1999	93.00	190	75.00	-373	82.00	TEFRom
1425	465/09	1194	145/09	1194	130/13	3058	71.00	7	461	52.00	414	49.00	1742	86.00	222	72.00	220	74.00	Coopworth
4474	857/11	4474	600/12	4474	154/14	3042	76.00	8	541	54.00	474	61.00	1809	88.00	75	75.00	143	82.00	TEFRom
2638	1134/11	2638	441/11	2638	1328/13	3025	71.00	9	1336	51.00	333	51.00	1149	86.00	296	72.00	-90	77.00	Composite
1425	406/10	1425	131/11	1425	513/12	2982	79.00	10	995	72.00	239	55.00	1341	91.00	-35	75.00	442	88.00	Coopworth
2776	216/09	4479	2081/07	4479	1365/12	2965	76.00	11	741	74.00	677	64.00	1415	91.00	65	73.00	67	48.00	Growbulk
4474	36/11	4474	116/10	4474	143/12	2929	76.00	12	1059	68.00	67	54.00	1863	90.00	74	71.00	-134	79.00	TEFRom
4474	1165/05	4474	467/02	4474	807/07	2917	92.00	13	1195	96.00	373	86.00	1655	97.00	127	77.00	-434	88.00	TEFRom
1425	450/09	4797	26/11	4797	95/13	2889	81.00	14	412	70.00	460	60.00	1544	93.00	249	77.00	225	88.00	Composite
1425	450/09	1425	445/10	1425	3/13	2876	82.00	15	350	69.00	494	63.00	1513	93.00	255	76.00	264	91.00	Coopworth
1425	21/11	1425	463/11	1425	635/12	2859	86.00	16	-26	89.00	757	66.00	1164	95.00	226	77.00	737	92.00	Coopworth
2638	1310/09	2638	639/09	2638	1676/11	2858	78.00	17	582	71.00	380	54.00	1163	91.00	286	74.00	448	82.00	Composite
1194	102/07	1194	551/07	1194	495/09	2845	92.00	18	1036	96.00	341	84.00	1594	97.00	358	77.00	-484	86.00	Coopworth
259	2321/12	689	1865/07	689	317/13	2829	74.00	19	486	58.00	600	54.00	1434	90.00	131	74.00	177	68.00	Coopworth
1425	237/10	1425	131/11	1425	21/14	2818	71.00	20	668	53.00	474	47.00	1203	84.00	81	71.00	392	82.00	Coopworth
1425	164/09	1425	88/07	1425	237/10	2797	88.00	21	420	89.00	593	72.00	1411	96.00	163	77.00	210	90.00	Coopworth
4474	187/09	4474	187/06	4474	739/10	2790	84.00	22	850	85.00	392	69.00	2059	94.00	221	73.00	-732	80.00	TEFRom
4797	6/11	689	177/12	689	945/13	2764	70.00	23	609	48.00	347	52.00	1524	84.00	393	70.00	-109	74.00	Coopworth
2602	238/06	2602	181/08	2602	1100/10	2731	88.00	24	653	91.00	617	80.00	1306	94.00	259	77.00	-105	86.00	Perendale
3001	4422/10	2629	76/10	2629	884/13	2687	73.00	25	554	68.00	71	50.00	1461	86.00	363	68.00	237	72.00	Romney
2744	50394/06	4474	104/07	4474	36/11	2679	88.00	26	838	89.00	148	75.00	1628	96.00	43	76.00	22	85.00	TEFRom
1425	237/10	712	233/11	712	442/13	2676	70.00	27	679	50.00	846	58.00	859	87.00	171	74.00	121	54.00	Coopworth
3633	1940/12	3633	493/10	3633	1775/13	2579	74.00	28	900	59.00	82	50.00	1044	88.00	289	70.00	264	83.00	Composite
552	386/08	552	170/06	552	523/09	2574	87.00	29	287	94.00	967	77.00	939	95.00	175	76.00	205	79.00	Romney
454	544/07	2638	685/09	2638	1134/11	2569	84.00	30	957	85.00	205	66.00	575	94.00	428	75.00	405	84.00	Composite
4474	598/12	4474	27/11	4474	197/13	2563	79.00	31	784	76.00	304	60.00	1387	91.00	83	73.00	5	79.00	TEFRom
2629	519/06	2638	147/09	2638	1173/13	2553	72.00	32	829	56.00	129	53.00	910	84.00	161	69.00	523	78.00	Composite
2629	255/10	2629	487/09	2629	100/13	2536	76.00	33	522	71.00	87	53.00	1612	90.00	299	71.00	17	77.00	Romney
4797	61/11	4797	701/11	4797	715/12	2526	73.00	34	269	59.00	116	40.00	1848	90.00	259	75.00	35	81.00	Composite





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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2014 to 2016**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
4669	433/11	4474	1322/09	4474	713/12	2508	82.00	35	534	80.00	315	61.00	1577	94.00	-90	74.00	172	81.00	TEFRom
2749	1176/10	964	364/04	4480	1279/11	2500	86.00	36	466	87.00	517	69.00	1130	95.00	209	74.00	178	89.00	Growbulk
2602	1100/10	2263	8913/10	2602	1287/13	2493	80.00	37	686	69.00	293	65.00	1208	90.00	156	76.00	149	84.00	Perendale
4474	432/11	4474	387/12	4474	640/14	2491	72.00	38	665	54.00	28	53.00	2126	85.00	135	71.00	-463	77.00	TEFRom
2638	1468/09	2638	580/09	2638	1397/11	2489	86.00	39	1273	88.00	313	68.00	400	95.00	40	75.00	463	85.00	Composite
4474	807/07	2638	638/09	2638	1132/13	2483	74.00	40	707	56.00	477	57.00	806	86.00	138	70.00	355	79.00	Composite
2602	541/10	2602	388/08	2602	310/11	2466	82.00	41	579	78.00	396	67.00	1210	92.00	27	76.00	254	82.00	Perendale
4474	223/10	4474	1899/08	4474	432/11	2438	91.00	42	604	94.00	-11	82.00	2205	97.00	86	77.00	-446	89.00	TEFRom
489	322/10	489	121/08	489	671/12	2429	77.00	43	662	79.00	255	50.00	1061	89.00	142	75.00	310	83.00	Perendale
964	186/12	964	941/08	964	114/13	2384	83.00	44	862	76.00	315	69.00	567	93.00	166	76.00	474	83.00	Romney
3001	1319/10	3001	7831/08	3001	1408/11	2367	88.00	45	783	90.00	541	77.00	900	96.00	212	76.00	-69	80.00	Romney
2629	1950/12	2629	1011/12	2629	1764/13	2363	75.00	46	652	57.00	98	59.00	1051	89.00	256	71.00	306	76.00	Romney
2638	1546/10	2638	187/10	2638	1245/12	2334	75.00	47	350	71.00	300	49.00	1208	89.00	84	70.00	392	80.00	Composite
357	285/09	357	1423/08	357	93/11	2329	81.00	48	484	84.00	559	61.00	1167	93.00	198	74.00	-80	74.00	Romney
2881	2162/11	2881	2088/10	2881	2017/12	2325	75.00	49	609	65.00	326	61.00	1115	89.00	85	72.00	192	65.00	TEFRom
1425	406/10	1425	228/09	1425	353/11	2321	85.00	50	408	85.00	338	66.00	898	95.00	280	76.00	397	85.00	Coopworth
1195	792/07	2	1531/04	2	255/09	2314	91.00	51	648	97.00	108	84.00	1174	97.00	218	77.00	166	85.00	Perendale
2629	465/10	2629	1381/11	2629	384/13	2301	72.00	52	581	66.00	-223	50.00	1402	86.00	210	66.00	330	72.00	Romney
1094	594/11	1135	40/11	1135	437/13	2287	74.00	53	334	60.00	128	52.00	1426	87.00	237	75.00	162	82.00	Perendale
2695	320/08	197	4349/08	197	4396/11	2281	82.00	54	1127	79.00	321	67.00	1040	94.00	260	76.00	-468	76.00	Romney
3001	4422/10	2629	630/10	2629	3/13	2275	70.00	55	608	63.00	-221	49.00	1291	84.00	296	65.00	301	69.00	Romney
3001	4499/09	3001	6382/07	3001	3012/11	2266	92.00	56	1496	96.00	190	86.00	1085	98.00	21	78.00	-526	84.00	Romney
2749	2075/11	2749	1708/10	2749	2235/13	2261	74.00	57	153	67.00	438	48.00	1986	89.00	20	66.00	-337	73.00	Texel Romney
2629	255/10	2629	928/11	2629	994/13	2255	72.00	58	461	67.00	-91	51.00	1520	86.00	177	66.00	188	70.00	Romney
4474	857/11	4474	864/11	4474	306/13	2246	73.00	59	543	66.00	146	53.00	1595	86.00	142	68.00	-181	72.00	TEFRom
2263	8911/10	2602	12/08	2602	17/13	2245	78.00	60	66	66.00	377	62.00	1613	90.00	333	75.00	-143	80.00	Perendale
2638	1121/10	2638	148/10	2638	1701/12	2235	74.00	61	895	65.00	140	49.00	1178	87.00	85	69.00	-62	79.00	Composite
4797	6/11	689	219/11	689	561/13	2230	74.00	62	710	63.00	528	53.00	1014	89.00	335	73.00	-357	72.00	Coopworth
2638	1280/09	2638	182/05	2638	1464/10	2229	85.00	63	775	88.00	-81	66.00	806	95.00	144	75.00	585	84.00	Composite
2629	369/10	2629	489/10	2629	666/13	2219	73.00	64	358	68.00	-216	49.00	1613	87.00	73	67.00	391	72.00	Romney
4669	C1233/09	4669	C1162/09	4669	C410/13	2212	76.00	65	-29	72.00	109	57.00	2118	90.00	101	73.00	-86	64.00	Composite
151	1080/08	151	M381/07	151	M612/13	2204	71.00	66	22	55.00	525	53.00	782	80.00	254	72.00	621	85.00	Romney
4669	281/11	4474	714/07	4474	598/12	2170	85.00	67	322	84.00	479	69.00	1356	95.00	37	75.00	-23	83.00	TEFRom
406	41/11	2529	50/11	2529	149/13	2164	71.00	68	132	49.00	257	54.00	1176	85.00	121	74.00	478	75.00	Romney





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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2014 to 2016**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
4474	857/11	4474	370/11	4474	394/14	2163	74.00	69	446	54.00	347	61.00	1813	87.00	191	71.00	-634	76.00	TEFRom
1481	414/10	1481	9/09	1481	488/12	2159	70.00	70	300	69.00	157	32.00	855	84.00	310	73.00	536	81.00	Coopworth
1839	1434/10	2054	266/10	2054	409/12	2147	79.00	71	620	77.00	339	60.00	1127	88.00	412	76.00	-351	82.00	Romney
2602	654/04	2602	108/03	2602	499/08	2145	91.00	72	690	95.00	146	86.00	929	95.00	116	77.00	264	88.00	Perendale
552	298/08	552	30/10	552	461/12	2141	75.00	73	370	61.00	431	57.00	893	85.00	145	73.00	303	85.00	Romney
2629	765/11	2629	1186/12	2629	1773/13	2139	73.00	74	560	47.00	-71	58.00	1096	87.00	165	72.00	388	73.00	Romney
406	547/07	406	25/06	406	118/09	2132	90.00	75	406	94.00	339	79.00	885	97.00	102	77.00	399	85.00	Romney
552	674/11	33	113/09	33	280/13	2127	72.00	76	501	51.00	625	52.00	552	84.00	250	73.00	198	80.00	Romney
4474	857/11	4474	372/11	4474	531/13	2125	81.00	77	401	70.00	-1	65.00	1900	92.00	1	75.00	-176	85.00	TEFRom
4797	34/11	689	27/12	689	944/13	2115	71.00	78	274	58.00	261	49.00	1394	86.00	295	69.00	-109	72.00	Coopworth
4474	896/12	4474	424/13	4474	1037/14	2113	71.00	79	564	44.00	-5	52.00	1256	86.00	21	74.00	277	79.00	TEFRom
151	G323/09	151	M615/09	151	K815/12	2101	75.00	80	184	55.00	664	59.00	422	83.00	93	76.00	738	92.00	Romney
2629	713/10	1008	1156/07	2749	1154/12	2099	78.00	81	713	71.00	439	57.00	1161	90.00	134	69.00	-348	80.00	Texel Romney
4851	33/10	4851	82/11	4851	246/13	2095	73.00	82	327	53.00	696	51.00	790	84.00	135	74.00	145	88.00	Coopworth
3001	1408/11	3001	5355/10	3001	1016/13	2081	76.00	83	530	71.00	422	63.00	860	93.00	215	76.00	54	50.00	Romney
2749	3143/12	2749	3037/12	2749	3034/13	2074	70.00	84	71	53.00	482	44.00	1246	87.00	249	67.00	26	74.00	Texel Romney
2629	465/10	2629	1040/07	2629	200/13	2069	75.00	85	412	56.00	209	63.00	994	88.00	127	72.00	328	75.00	Romney
4474	36/11	4474	411/09	4474	896/12	2060	78.00	86	404	72.00	-6	57.00	1643	92.00	-89	73.00	108	77.00	TEFRom
2629	255/10	2629	1527/11	2629	1545/13	2036	71.00	87	-33	66.00	-84	46.00	1918	85.00	259	66.00	-24	71.00	Romney
105	299/10	1135	901/08	1135	649/12	2030	73.00	88	224	66.00	311	47.00	1034	86.00	302	73.00	159	78.00	Perendale
1481	371/09	1481	30/08	1481	343/11	2023	75.00	89	-48	66.00	99	48.00	995	88.00	304	75.00	673	86.00	Coopworth
2749	3143/12	2749	3037/12	2749	3033/13	2021	70.00	90	-122	60.00	364	38.00	1637	88.00	236	69.00	-95	72.00	Texel Romney
964	507/11	964	740/08	964	557/12	2021	80.00	90	493	78.00	339	63.00	1143	92.00	-30	73.00	76	73.00	Romney
1425	450/09	1425	243/09	1425	178/11	2011	78.00	92	286	73.00	90	54.00	1375	89.00	182	73.00	79	88.00	Coopworth
2629	170/11	2629	475/09	2629	60/13	2006	71.00	93	292	64.00	-88	44.00	1389	86.00	73	69.00	339	75.00	Romney
151	1402/07	151	X872/03	151	1080/08	2004	89.00	94	-171	95.00	1016	81.00	552	91.00	-73	77.00	680	94.00	Romney
3001	5446/08	3001	6673/08	3001	4422/10	2004	91.00	94	1005	96.00	-159	84.00	689	97.00	263	77.00	205	83.00	Romney
1941	111142/11	1941	10820/11	1941	130801/13	1999	71.00	96	287	50.00	282	49.00	1080	87.00	66	74.00	283	76.00	Perendale
259	112/08	259	2463/06	259	708/11	1997	88.00	97	520	93.00	206	79.00	1279	94.00	237	77.00	-245	80.00	Romney
1446	624/10	1094	201/05	1094	3/12	1996	81.00	98	304	73.00	367	65.00	994	89.00	209	76.00	123	86.00	Perendale
1811	1276/11	1811	177/08	1811	284/12	1992	86.00	99	493	87.00	487	71.00	710	95.00	85	76.00	218	83.00	Romney
452	736/11	452	116/11	452	303/13	1991	74.00	100	827	68.00	-199	47.00	967	89.00	332	70.00	63	76.00	Romney