



NZGE Maternal Worth with Facial Eczema



3 year Sire Summary

Report Flocks	391, 395, 403, 406, 480, 489, 572, 630, 689, 712, 1139, 1194, 1207, 1425, 1481, 1645, 1941, 2529, 2602, 2744, 3001, 3110, 3321, 3541, 3838, 4591, 4631, 4640, 4797, 4851, 9153	Number of Sires	50 / 504
Flock Prefix	Multiple Flocks	Date Report Run	4-Dec-2017 07:05
Flock Owner		Report No.	1635559
Flock Sire/Dam Breeds		Report Birth Period	2014 to 2016
Report Sorted By	* MW+X	<hr/>	
Genetic Analysis No.	35228	Date Breeding Values Created	1-Dec-2017 19:00
Analysis Birth Period	1995 to 2017	Base Year	1995
Analysis Flocks	Too many Flocks to list (1178 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; GBVs calculated		
Data Exclusion Set	Permanent		

ramGUARD

Explanation of Indexes

NZ Maternal Worth with Facial Eczema

SIL Dual Purpose Adult Size

SIL Dual Purpose Capped Reproduction

SIL Dual Purpose Facial Eczema

SIL Dual Purpose Lamb Growth

SIL Dual Purpose Lamb Growth + Adult Size

SIL Dual Purpose Survival

SIL Dual Purpose Wool

$$(* MW+X) \phi = (* DPA) + (* DPCR) + (* DPX) + (* DPG) + (* DPS) + (* DPW)$$

$$(* DPA) \phi = -147 \times EWTgBV$$

$$(* DPCR) \phi = \text{non-linear index}$$

$$(* DPX) \phi = -1947 \times GGT21gBV$$

$$(* DPG) \phi = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV$$

$$(DPG+A) \phi = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV - 147 \times EWTgBV$$

$$(* DPS) \phi = 12274 \times SURgBV + 11136 \times SURMgBV$$

$$(* DPW) \phi = 153 \times FW12gBV + 341 \times LFWgBV + 443 \times EFWgBV$$

Explanation of Breeding Values

CWgBV = Carcass weight gBV

FW12gBV = Fleece weight 12 gBV

SURgBV = Lamb survival gBV

WWTMgBV = Weaning weight maternal gBV

EFWgBV = Ewe fleece weight gBV

GGT21gBV = GGT Log at 21 days gBV

SURMgBV = Survival maternal gBV

EWTgBV = Ewe live weight gBV

LFWgBV = Lamb fleece weight gBV

WWTgBV = Weaning weight gBV

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

2 Mount Guardian	33 Waimai	100 Herangi	102 St Leger
105 Lochern	197 Stormy Point	206 Belmore Farms	255 Paki-iti
259 Rawahi	347 Piquet Hill	391 Hinenui	395 Makaretu
403 Puketauru	406 ARDG - Makino	454 Lincoln	461 Stern
480 ARDG	489 Longview	552 Waiteika	572 Otapawa
630 ARDG - Glenbrook	634 Kylemore	688 Oto	689 Turnberry
696 Glenrannoch	712 Marlow	719 Blackdale	841 Ram Hill
916 Longdowns	1023 Wattlebank	1072 Newhaven	1084 Wharetoa
1094 Mapari	1135 Gowan Braes	1139 Ashgrove	1194 MNCC
1207 Waione	1425 Nikau	1446 Rangiatea	1481 Tautari
1645 ARDG	1726 Pine Park	1839 Pahiwi	1860 Island Farm
1897 Mana	1941 Raupuha	1983 Rosemains	2054 Anui
2191 Motu-Nui	2263 Araawa	2529 ARDG - Kereru	2533 Mapari Romdales
2553 Kowhai Glen	2602 Hazeldale	2629 Nithdale	2638 Woodlands Res
2672 Blackdale	2695 Blythburn	2744 Kelso Maternal	2776 Tamlet
2835 Grasmere	2881 Kinrae TEFRom	3001 FG Goudies	3007 FG Texel
3110 The Poplars	3321 Awaroa	3422 Blackdale Coop Texel	3448 Ile de France NZ
3541 Raupuha	3676 SS FG Innovis Nucleus	3838 Minda Hills	3855 FG Freestone
4010 Te Rakau	4111 Brookfield	4253 Chelmarsh	4474 Twin Farm TEFRom
4479 Rosedale Growbulk	4585 FG Central	4591 FG Waipuna	4631 FG Pohuetai
4640 Woodland CPT Sth Is Low	4669 Blackdale Textra	4797 Kaahu	4808 Hollycombe
4851 Romani	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+X	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPX	acc%	Genetic Vision
1425	3/13	1425	127/11	1425	231/14	5959	79	1	573	72	622	51	1454	89	279	75	3031	93	Coopworth
1941	1045/08	1941	1106/07	1941	120816/12	5941	79	2	632	75	446	51	680	90	450	71	3733	88	Perendale
3001	1016/13	3001	1894/12	3001	1680/14	5887	71	3	713	57	466	45	1448	85	391	70	2869	80	Romney
480	393/11	480	804/11	480	310/13	5742	76	4	88	80	358	49	1993	88	397	72	2906	78	Romney
3001	3012/11	3001	4972/13	3001	6154/14	5674	79	5	648	65	588	58	1749	90	190	76	2499	86	Romney
3001	6009/12	3001	2563/11	3001	4854/13	5419	75	6	926	68	634	49	1483	89	112	71	2264	78	Romney
3001	3989/13	3001	4320/13	3001	6109/14	5401	77	7	554	61	144	56	1551	88	564	76	2587	88	Romney
406	41/11	2529	63/11	2529	11/14	5389	75	8	675	58	387	50	671	88	264	77	3392	83	Romney
1425	164/09	1425	88/07	1425	237/10	5369	91	9	411	93	838	75	1404	96	213	77	2503	97	Coopworth
3001	3989/13	3001	2763/12	3001	1998/14	5359	71	10	964	65	342	47	1813	87	255	70	1985	71	Romney
1425	450/09	1425	445/10	1425	3/13	5342	87	11	307	87	731	65	1587	94	348	77	2368	97	Coopworth
712	343/12	712	372/11	712	51/13	5331	74	12	549	75	990	49	1307	89	387	69	2098	73	Coopworth
3001	5153/12	3001	3629/13	3001	6183/14	5306	73	13	762	71	741	50	1509	90	317	73	1977	69	Romney
1139	74/12	1139	372/11	1139	117/14	5260	70	14	606	48	1218	47	1347	85	249	74	1840	77	Coopworth
1194	102/07	1194	551/07	1194	495/09	5259	91	15	915	97	595	85	1595	97	475	77	1679	85	Coopworth
391	607/11	391	1572/12	391	403/14	5249	74	16	742	54	147	57	2279	86	274	77	1808	77	Coopworth
3001	5148/13	3001	3348/12	3001	3055/14	5176	74	17	797	65	249	44	1440	91	320	75	2371	78	Romney
3001	1408/11	3001	5355/10	3001	1016/13	5163	84	18	797	84	569	63	417	95	306	76	3074	86	Romney
391	590/12	391	168/11	391	553/14	5126	72	19	575	55	579	56	2009	85	408	76	1554	75	Coopworth
3001	5153/12	3001	3339/12	3001	2966/14	5104	78	20	930	69	119	52	1955	91	148	75	1952	83	Romney
3001	2795/11	3001	4939/11	3001	4499/13	5102	82	21	1024	83	1150	60	1268	95	155	76	1505	81	Romney
3001	4499/13	3001	1933/11	3001	2653/14	5076	75	22	1024	67	1137	51	1537	90	357	73	1021	78	Romney
3001	4422/10	480	589/09	480	154/12	5067	85	23	966	78	-36	64	743	95	236	76	3159	92	Romney
1425	237/10	1425	131/11	1425	21/14	5067	76	23	730	66	730	48	1364	85	89	71	2153	93	Coopworth
1645	7/11	480	153/10	480	23/13	5053	76	25	367	52	576	48	1794	88	524	75	1791	92	Romney
3001	6009/12	3001	2893/11	3001	1971/13	5029	84	26	795	87	483	62	1145	94	212	76	2395	85	Romney
391	957/12	391	257/11	391	1041/14	5011	72	27	439	56	1272	56	1710	86	134	77	1456	71	Coopworth
1425	237/10	712	233/11	712	442/13	5007	83	28	626	80	965	66	676	92	310	76	2430	85	Coopworth
406	41/11	2529	63/11	2529	12/14	5000	73	29	590	57	630	51	749	86	201	73	2830	81	Romney
1425	237/10	391	934/10	391	1246/14	4997	70	30	492	55	931	52	1595	82	250	72	1729	75	Coopworth
406	301/09	480	58/07	480	466/11	4980	84	31	82	88	704	64	870	93	-30	76	3354	86	Romney
3001	5949/12	4591	13498/11	4591	13061/14	4956	76	32	132	74	712	51	1131	89	946	75	2034	77	Highlander
480	466/11	406	385/11	406	292/13	4909	70	33	150	69	463	43	691	82	75	72	3531	75	Romney
1645	356/10	406	21/09	406	63/13	4905	78	34	333	78	776	53	863	89	172	75	2761	84	Romney



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2014 to 2016**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*MW+X</u>	<u>acc%</u>	<u>rank</u>	<u>*DPCR</u>	<u>acc%</u>	<u>*DPS</u>	<u>acc%</u>	<u>DPG+A</u>	<u>acc%</u>	<u>*DPW</u>	<u>acc%</u>	<u>*DPX</u>	<u>acc%</u>	<u>Genetic Vision</u>
3001	4805/12	3001	1369/11	3001	3989/13	4885	86	35	633	90	606	68	1142	96	331	77	2172	84	Romney
3001	3012/11	3001	4663/11	3001	4753/14	4881	72	36	1024	65	209	52	1980	86	225	68	1443	71	Romney
480	790/11	1645	230/10	1645	63/13	4879	78	37	576	82	503	55	467	91	478	76	2855	78	Romney
4631	9872/12	4591	13435/13	4591	9299/15	4878	72	38	825	54	328	52	1450	84	-119	73	2393	78	Highlander
480	393/11	480	802/11	480	225/13	4875	79	39	257	54	375	56	891	89	248	76	3105	94	Romney
1139	497/10	391	1554/11	391	1132/13	4875	79	39	848	77	378	57	1304	92	524	77	1821	79	Coopworth
3001	1319/10	3001	4154/07	3001	4165/11	4868	84	41	919	89	343	68	1122	95	301	76	2183	78	Romney
3001	4499/09	3001	6382/07	3001	3012/11	4855	95	42	1023	97	237	86	1194	98	20	79	2381	99	Romney
3001	5707/12	3001	3141/09	3001	1679/13	4848	82	43	122	86	787	60	1721	95	359	76	1860	79	Romney
4591	14515/12	4591	10976/10	4591	13211/14	4816	71	44	366	50	-47	45	1609	84	-236	72	3124	81	Highlander
4797	61/11	4797	701/11	4797	715/12	4802	79	45	626	77	339	44	2028	90	357	75	1452	93	Composite
3001	1408/11	3001	2739/10	3001	3631/13	4784	70	46	617	56	687	50	1216	87	420	72	1844	68	Romney
1425	406/10	1425	473/07	1425	269/11	4778	85	47	698	86	398	70	1368	93	207	78	2108	85	Coopworth
3001	1319/10	3001	1861/11	3001	5949/12	4748	80	48	-227	90	1018	68	766	95	614	77	2577	62	Romney
3001	3192/11	3001	4951/11	3001	5702/12	4740	81	49	724	86	986	64	1173	96	219	76	1637	73	Romney
1941	20692/12	1941	00302/10	1941	140397/14	4727	74	50	370	60	620	55	420	85	129	76	3189	81	Perendale