



# NZGE Maternal Worth with Facial Eczema



## 3 year Sire Summary

Report Flocks	<b>347, 391, 395, 403, 406, 480, 489, 630, 712, 1139, 1207, 1425, 1481, 1645, 1941, 2529, 2602, 2629, 2744, 3001, 3541, 4591, 4631, 4640, 4797, 4851, 9153</b>	Number of Sires	<b>50 / 516</b>
Flock Prefix	<b>Multiple Flocks</b>	Date Report Run	<b>1-Oct-2018 02:26</b>
Flock Owner		Report No.	<b>1724307</b>
Flock Sire/Dam Breeds		Report Birth Period	<b>2015 to 2017</b>
Report Sorted By	<b>* MW+X</b>	Date Breeding Values Created	<b>28-Sep-2018 19:00</b>
Genetic Analysis No.	<b>35854</b>	Base Year	<b>1995</b>
Analysis Birth Period	<b>1995 to 2018</b>		
Analysis Flocks	<b>Too many Flocks to list (1205 Flocks in the analysis)</b>		
Goal Trait Groups	<b>Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Fine Wool; Growth; Hgt Lambing; Meat Yield; Reproduc</b>		
Genetic Analysis Codes	<b>Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE; GBVs calculated</b>		
Data Exclusion Set	<b>Permanent</b>		

## 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	102 St Leger	105 Lochern
124 Moutere Downs	151 Kikitangeo	197 Stormy Point	228 Wheeler
259 Rawahi	347 Piquet Hill	391 Hinenui	395 Makaretu
403 Puketauru	406 ARDG - Makino	461 Stern	480 ARDG
489 Longview	552 Waiteika	630 ARDG - Glenbrook	634 Kylemore
688 Otoi	696 Glenrannoch	712 Marlow	719 Blackdale
841 Ram Hill	1023 Wattlebank	1072 Newhaven	1084 Wharetoa
1094 Mapari	1135 Gowan Braes	1139 Ashgrove	1194 MNCC
1207 Waione	1425 Nikau	1446 Rangiatea	1481 Tautari
1516 Strathblane	1645 ARDG	1839 Pahiwi	1860 Island Farm
1897 Mana	1941 Raupuha	2054 Anui	2191 Motu-nui Romneys
2263 Araawa	2529 ARDG - Kereru	2553 Kowhai Glen	2602 Hazeldale
2629 Nithdale	2638 Woodlands Res	2658 Brandes Burton	2672 Blackdale
2695 Blythburn	2744 Kelso Maternal	2776 Tamlet	2835 Grasmere
2849 Longfield	2881 Kinrae TEFRom	3001 FG Goudies	3007 FG Texel
3422 Blackdale Coop Texel	3489 Birchwood	3541 Raupuha	3676 FG Innovis Nucleus
3855 FG Freestone	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 **2015 to 2017**

SFlk	Sire	DFlk	Dam	Flock	Id	*MW+X	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPX	acc%	Genetic Vision
3001	1751/14	3001	4885/14	3001	6556/15	6910	79	1	631	61	975	62	1184	90	650	77	3470	86	Romney
3001	1680/14	3001	2709/13	3001	3150/15	6541	70	2	657	45	552	46	1467	86	368	74	3496	78	Romney
1941	1045/08	1941	1106/07	1941	120816/12	6504	82	3	713	79	567	58	584	90	406	72	4233	94	Perendale
3001	1017/15	3001	4972/13	3001	4495/16	6216	74	4	443	55	664	54	1961	87	315	76	2833	80	Romney
3001	3388/14	3001	2107/13	3001	3812/15	6022	77	5	898	74	554	50	1114	91	329	73	3126	81	Romney
197	4922/14	3001	3311/12	3001	1017/15	5980	76	6	733	71	801	47	1932	90	256	73	2258	81	Romney
1645	63/13	3001	1078/13	3001	1772/15	5931	72	7	776	50	577	51	990	87	644	75	2944	78	Romney
3001	2947/14	3001	3056/13	3001	2450/15	5836	71	8	331	56	792	54	1805	87	185	75	2722	70	Romney
3001	3989/13	3001	4320/13	3001	6109/14	5818	84	9	797	89	243	60	1575	94	566	76	2637	89	Romney
4591	13061/14	4591	13278/11	4591	9506/15	5762	72	10	575	52	584	50	1597	86	607	74	2399	77	Highlander
3001	6183/14	3001	1299/14	3001	6536/15	5729	78	11	510	67	566	52	1778	91	381	76	2495	86	Romney
3001	6134/14	3001	3779/14	3001	7210/15	5723	75	12	762	73	1378	46	778	91	-109	74	2914	75	Romney
4851	246/13	1425	94/13	1425	293/16	5710	76	13	695	55	706	51	1748	83	678	74	1884	95	Coopworth
406	292/13	1645	284/12	1645	98/15	5637	71	14	403	56	972	49	1044	81	161	62	3057	81	Romney
712	352/14	712	82/11	712	233/15	5583	72	15	863	56	811	55	1315	86	396	74	2198	72	Coopworth
3001	1016/13	3001	4136/13	3001	3098/15	5576	77	16	714	61	800	59	906	87	294	75	2862	85	Romney
3001	4422/10	2629	942/11	2629	2155/14	5571	81	17	928	73	578	62	1395	93	290	77	2379	82	Romney
3001	3989/13	3001	2763/12	3001	1998/14	5561	73	18	890	68	479	52	2287	89	244	70	1661	72	Romney
3001	5153/12	3001	2334/13	3001	6134/14	5555	84	19	844	86	1367	69	1328	95	-82	77	2098	79	Romney
1425	237/10	391	934/10	391	1246/14	5526	72	20	757	64	1009	53	1984	83	238	72	1537	75	Coopworth
480	224/13	2529	337/12	2529	161/15	5512	71	21	755	58	320	49	1500	83	199	72	2738	79	Romney
3001	6383/15	3001	4972/13	3001	4675/16	5507	71	22	807	45	535	50	1161	86	231	75	2774	78	Romney
3001	3012/11	3001	4972/13	3001	6154/14	5482	83	23	952	76	727	64	1291	93	186	76	2326	87	Romney
3001	1751/14	3001	1248/14	3001	6335/15	5478	73	24	411	68	1602	43	1153	90	129	71	2182	74	Romney
3001	5949/12	4591	13498/11	4591	13061/14	5476	82	25	211	85	667	63	1644	94	932	76	2022	79	Highlander
1425	3/13	1425	127/11	1425	231/14	5441	87	26	617	81	360	65	1795	94	411	77	2259	97	Coopworth
2629	884/13	2629	496/12	2629	1063/14	5360	76	27	598	81	630	52	1833	92	586	76	1713	71	Romney
3001	1971/13	1645	262/13	1645	399/15	5346	71	28	408	59	717	51	1223	82	295	74	2704	76	Romney
3001	1680/14	3001	3271/12	3001	1262/15	5344	77	29	776	75	718	46	1465	90	373	72	2011	83	Romney
3001	4996/14	3001	2791/13	3001	3127/15	5338	71	30	667	71	822	40	2264	90	402	70	1183	69	Romney
3001	1751/14	3001	1248/14	3001	6385/15	5318	73	31	691	70	1281	43	1312	89	-91	72	2125	75	Romney
3001	4543/14	3001	3502/12	3001	2904/15	5310	80	32	964	68	-140	58	2169	92	279	76	2038	88	Romney
3001	4422/10	480	589/09	480	154/12	5259	87	33	1012	87	308	70	554	95	211	76	3174	92	Romney
406	63/13	406	471/13	406	120/15	5217	74	34	533	59	772	50	1187	85	156	75	2569	85	Romney



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2015 to 2017**

<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>
4111	1464/14	3001	3847/14	<b>3001</b>	<b>1953/16</b>	<b>5212</b>	71	35	649	58	872	50	1251	86	414	75	2025	72	Romney
3001	1016/13	3001	1894/12	<b>3001</b>	<b>1680/14</b>	<b>5210</b>	76	36	673	70	279	54	1083	87	397	71	2779	81	Romney
3001	5949/12	4591	13633/12	<b>4591</b>	<b>12790/14</b>	<b>5200</b>	81	37	493	76	549	59	1520	92	461	76	2178	87	Highlander
480	23/13	480	320/13	<b>480</b>	<b>103/15</b>	<b>5198</b>	70	38	544	59	446	43	1803	81	604	65	1801	80	Romney
3001	1946/14	3001	5748/14	<b>3001</b>	<b>6383/15</b>	<b>5182</b>	72	39	886	61	371	47	967	86	139	67	2819	78	Romney
3001	4165/11	3001	2563/11	<b>3001</b>	<b>1192/14</b>	<b>5158</b>	71	40	904	62	151	51	1829	86	124	68	2150	71	Romney
1425	164/09	1425	88/07	<b>1425</b>	<b>237/10</b>	<b>5132</b>	92	41	461	94	817	78	1545	97	224	77	2084	98	Coopworth
197	4922/14	3001	1604/12	<b>3001</b>	<b>3590/15</b>	<b>5100</b>	72	42	732	48	427	52	1584	87	92	76	2265	77	Romney
4591	13061/14	4591	13761/13	<b>4591</b>	<b>9549/15</b>	<b>5091</b>	77	43	533	79	562	55	1599	89	579	76	1819	78	Highlander
391	10/13	1425	506/13	<b>1425</b>	<b>272/15</b>	<b>5087</b>	73	44	594	64	279	46	1132	85	357	71	2725	82	Coopworth
391	792/13	391	406/13	<b>391</b>	<b>1200/15</b>	<b>5071</b>	72	45	834	52	677	57	1184	87	534	76	1842	70	Coopworth
3001	3012/11	3001	6323/08	<b>3001</b>	<b>5153/12</b>	<b>5066</b>	88	46	918	91	1213	75	1459	96	22	76	1454	88	Romney
3001	3160/13	3001	2453/12	<b>3001</b>	<b>1561/14</b>	<b>5064</b>	77	47	957	75	957	54	1146	91	220	72	1784	78	Romney
3001	4165/11	3001	2563/11	<b>3001</b>	<b>1086/14</b>	<b>5039</b>	74	48	763	62	589	57	1602	87	171	74	1914	73	Romney
3001	4499/09	3001	6382/07	<b>3001</b>	<b>3012/11</b>	<b>5020</b>	95	49	1024	98	354	89	1204	98	4	79	2435	99	Romney
3001	3812/15	3001	3836/14	<b>3001</b>	<b>3368/16</b>	<b>5010</b>	71	50	827	45	404	48	1276	86	367	74	2136	78	Romney