



NZGE Maternal Worth with Facial Eczema



3 year Sire Summary

Report Flocks	347, 391, 395, 403, 406, 480, 489, 630, 689, 712, 1139, 1207, 1425, 1481, 1645, 1941, 2529, 2602, 2629, 2744, 3001, 3541, 4591, 4631, 4640, 4797, 4851, 9153		
Flock Prefix	Multiple Flocks	Number of Sires	50 / 501
Flock Owner		Date Report Run	7-Aug-2018 18:07
Flock Sire/Dam Breeds		Report No.	1710378
Report Sorted By	* MW+X	Report Birth Period	2015 to 2017
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Genetic Analysis No.	35769	Date Breeding Values Created	3-Aug-2018 19:00
Analysis Birth Period	1995 to 2018	Base Year	1995
Analysis Flocks	Too many Flocks to list (1198 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		



Explanation of Indexes

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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	689 tumeke	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	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
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	6897	79	1	648	61	939	62	1169	90	650	70	3491	86	Romney
1941	1045/08	1941	1106/07	1941	120816/12	6465	82	2	714	79	576	58	574	90	347	72	4254	94	Perendale
3001	1017/15	3001	4972/13	3001	4495/16	6247	73	3	464	55	658	54	1949	87	310	64	2867	80	Romney
197	4922/14	3001	3311/12	3001	1017/15	6038	75	4	748	71	810	47	1950	89	260	72	2270	81	Romney
3001	3388/14	3001	2107/13	3001	3812/15	5992	77	5	903	74	535	50	1105	91	299	72	3150	81	Romney
1645	63/13	3001	1078/13	3001	1772/15	5917	71	6	787	50	558	51	991	87	594	62	2986	78	Romney
3001	2947/14	3001	3056/13	3001	2450/15	5844	71	7	349	56	795	54	1780	87	150	62	2771	70	Romney
3001	3989/13	3001	4320/13	3001	6109/14	5790	84	8	856	86	246	60	1545	94	553	76	2590	88	Romney
3001	6134/14	3001	3779/14	3001	7210/15	5777	75	9	768	73	1363	46	784	91	-108	74	2970	75	Romney
3001	6183/14	3001	1299/14	3001	6536/15	5742	78	10	520	67	541	52	1781	91	340	71	2560	86	Romney
3001	5153/12	3001	2334/13	3001	6134/14	5711	84	11	843	86	1347	69	1404	95	-84	76	2202	79	Romney
1425	237/10	391	934/10	391	1246/14	5642	72	12	765	64	1013	53	2003	83	235	72	1625	75	Coopworth
4851	246/13	1425	94/13	1425	293/16	5609	75	13	718	55	686	51	1623	82	648	71	1934	95	Coopworth
391	792/13	391	406/13	391	1200/15	5605	70	14	830	52	1261	57	1113	84	482	61	1918	70	Coopworth
4591	13061/14	4591	13278/11	4591	9506/15	5595	70	15	573	52	579	50	1478	86	524	53	2440	77	Highlander
3001	1016/13	3001	4136/13	3001	3098/15	5587	75	16	720	61	778	59	906	87	196	62	2987	81	Romney
3001	3989/13	3001	2763/12	3001	1998/14	5585	73	17	894	68	452	52	2295	89	251	70	1692	72	Romney
3001	5949/12	4591	13498/11	4591	13061/14	5567	82	18	206	85	649	63	1721	94	925	75	2066	79	Highlander
712	352/14	712	82/11	712	233/15	5550	70	19	838	54	649	54	1348	84	429	62	2286	72	Coopworth
3001	6383/15	3001	4972/13	3001	4675/16	5526	70	20	815	45	521	50	1142	86	227	62	2821	78	Romney
3001	3012/11	3001	4972/13	3001	6154/14	5526	83	20	956	76	713	64	1280	93	171	76	2406	87	Romney
3001	1751/14	3001	1248/14	3001	6335/15	5496	73	22	429	68	1576	43	1151	90	141	71	2198	74	Romney
3001	4422/10	2629	942/11	2629	2155/14	5487	79	23	744	58	599	62	1444	93	293	75	2407	82	Romney
2629	884/13	2629	496/12	2629	1063/14	5476	76	24	645	81	647	52	1858	92	572	75	1754	71	Romney
1425	3/13	1425	127/11	1425	231/14	5427	85	25	569	76	437	65	1570	94	363	76	2487	96	Coopworth
3001	1680/14	3001	3271/12	3001	1262/15	5402	77	26	787	75	713	46	1460	90	374	72	2067	83	Romney
3001	4996/14	3001	2791/13	3001	3127/15	5395	71	27	684	71	815	40	2260	90	407	69	1228	69	Romney
3001	1971/13	1645	262/13	1645	399/15	5389	71	28	417	59	716	51	1238	82	297	74	2722	76	Romney
3001	5949/12	4591	13633/12	4591	12790/14	5378	81	29	498	76	537	59	1558	92	575	74	2210	87	Highlander
197	4922/14	3001	1604/12	3001	3590/15	5337	71	30	752	48	436	52	1571	87	278	62	2300	77	Romney
3001	1751/14	3001	1248/14	3001	6385/15	5318	73	31	704	70	1251	43	1311	89	-91	71	2144	75	Romney
3001	1016/13	3001	1894/12	3001	1680/14	5309	76	32	693	70	282	54	1086	87	395	70	2853	81	Romney
3001	4422/10	480	589/09	480	154/12	5260	87	33	1012	87	316	70	575	95	218	76	3140	92	Romney
1425	164/09	1425	88/07	1425	237/10	5259	92	34	489	93	780	78	1561	97	206	77	2223	98	Coopworth



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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>
3001	4543/14	3001	3502/12	3001	2904/15	5257	80	35	970	68	-146	58	2170	92	190	70	2073	88	Romney
3001	4165/11	3001	2563/11	3001	1192/14	5225	71	36	907	62	127	51	1842	86	142	68	2206	71	Romney
3001	4165/11	3001	2563/11	3001	1086/14	5205	73	37	768	62	569	57	1601	87	300	63	1967	73	Romney
3001	1946/14	3001	5748/14	3001	6383/15	5185	72	38	889	61	357	47	960	86	126	65	2854	78	Romney
4591	13061/14	4591	13761/13	4591	9549/15	5179	77	39	531	79	544	55	1751	89	490	74	1863	78	Highlander
4111	1464/14	3001	3847/14	3001	1953/16	5132	71	40	660	58	869	50	1234	86	295	63	2074	72	Romney
3001	3160/13	3001	2453/12	3001	1561/14	5110	77	41	962	75	964	54	1159	91	217	72	1807	78	Romney
391	10/13	1425	506/13	1425	272/15	5060	73	42	550	64	235	47	1127	85	368	70	2779	82	Coopworth
1425	237/10	712	233/11	712	442/13	5052	84	43	696	80	707	67	1150	96	273	76	2226	85	Coopworth
3001	4499/09	3001	6382/07	3001	3012/11	5044	95	44	1023	98	330	89	1205	98	10	79	2476	99	Romney
3001	6134/14	3001	3981/10	3001	5817/15	5029	75	45	754	72	1091	45	1499	91	147	72	1538	79	Romney
3001	3160/13	3001	1167/12	3001	2947/14	5013	77	46	375	75	767	56	1565	93	204	74	2102	74	Romney
406	41/11	2529	63/11	2529	11/14	4996	83	47	927	86	175	63	181	93	246	77	3467	83	Romney
3001	3055/14	3001	1932/13	3001	4715/16	4964	72	48	641	50	105	53	1848	87	307	63	2063	77	Romney
1941	20692/12	1941	00302/10	1941	140397/14	4962	77	49	365	61	591	61	712	90	105	77	3189	81	Perendale
3001	5148/13	3001	3348/12	3001	3055/14	4960	80	50	591	83	178	58	1760	94	295	75	2137	78	Romney