



NZGE Maternal Worth with Facial Eczema



3 year Sire Summary

Report Flocks	33, 151, 391, 406, 480, 489, 552, 630, 712, 1139, 1207, 1425, 1481, 1645, 1941, 2529, 2629, 2744, 3001, 3110, 3541, 4591, 4797, 4851	Number of Sires	50 / 538
Flock Prefix	Multiple Flocks	Date Report Run	5-Nov-2019 15:22
Flock Owner		Report No.	1852479
Flock Sire/Dam Breeds		Report Birth Period	2016 to 2018
Report Sorted By	* MW+X		
Genetic Analysis No.	36970	Date Breeding Values Created	1-Nov-2019 19:00
Analysis Birth Period	1995 to 2019	Base Year	1995
Analysis Flocks	Too many Flocks to list (1264 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		

ram**GUARD**

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**) $\phi = (* \text{DPA}) + (* \text{DPCR}) + (* \text{DPX}) + (* \text{DPG}) + (* \text{DPS}) + (* \text{DPW})$
 (*** DPA**) $\phi = -147 \times \text{EWTgBV}$
 (*** DPCR**) $\phi = \text{non-linear index}$
 (*** DPX**) $\phi = -1947 \times \text{GGT21gBV}$
 (*** DPG**) $\phi = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV}$
 (**(DPG+A)**) $\phi = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV} - 147 \times \text{EWTgBV}$
 (*** DPS**) $\phi = 12274 \times \text{SURgBV} + 11136 \times \text{SURMgBV}$
 (*** DPW**) $\phi = 153 \times \text{FW12gBV} + 341 \times \text{LFWgBV} + 443 \times \text{EFWgBV}$

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	124 Moutere Downs
151 Kikitangeo	197 Stormy Point	259 Rawahi	347 Piquet Hill
391 Hinenui	395 Makaretu	403 Puketauru	406 ARDG - Makino
452 Wairaki	461 Stern	480 ARDG	489 Longview
552 Waiteika	630 ARDG - Glenbrook	688 Otoi	689 Tumeke
712 Marlow	719 Blackdale	943 C2C	964 Ngaputahi
1072 Newhaven	1094 Mapari	1135 Gowan Braes	1139 Ashgrove
1154 Progeny Test	1192 Hillcroft	1194 MNCC	1207 Waione
1303 Snowdon	1425 Nikau	1446 Rangiatea	1481 Tautari
1645 ARDG	1881 Paparata	1897 Mana	1941 Raupuha
1983 Awakiki	2246 River Run	2529 ARDG - Kereru	2602 Hazeldale
2629 Nithdale	2672 Blackdale	2722 FG Murnong FP	2737 Shian
2744 Kelso Maternal	3001 FG Goudies	3014 FG Murnong HL	3015 FG Kiranda HL
3110 The Poplars	3422 Blackdale Coop Texel	3489 Birchwood	3524 Waikaka
3541 Raupuha	3746 Brookbank	4111 Brookfield	4585 FG Central
4591 FG Waipuna	4631 FG Pohuetai	4669 Blackdale Textra	4797 Kaahu
4851 Romani	4989 Readstock		

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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2016 to 2018**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+X	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPX	acc%	Genetic Vision
4851	246/13	1425	557/15	1425	620/16	6595	74	1	321	53	736	44	1386	83	437	71	3716	88	Coopworth
712	352/14	712	82/11	712	233/15	6499	79	2	932	78	830	54	1824	92	378	73	2535	72	Coopworth
4851	40/14	4797	718/14	4797	283/16	6440	73	3	233	45	656	37	1677	85	641	70	3232	90	Composite
3001	6556/15	3001	6242/15	3001	4146/17	6299	73	4	462	49	982	49	1446	90	497	74	2913	70	Romney
3001	1751/14	3001	4885/14	3001	6556/15	6048	87	5	236	86	1162	68	757	97	582	77	3311	85	Romney
391	792/13	391	406/13	391	1200/15	5962	84	6	562	83	1038	62	1671	95	590	76	2101	82	Coopworth
391	262/13	391	1681/13	391	1241/15	5955	84	7	882	83	319	64	2228	95	395	77	2131	80	Coopworth
4591	13061/14	4631	12019/14	4631	6414/16	5887	72	8	456	52	714	49	1854	88	386	73	2477	67	Highlander
712	442/13	712	102/12	712	407/16	5881	76	9	656	61	667	53	1703	91	439	72	2416	70	Coopworth
2529	12/14	630	304/14	630	223/16	5820	76	10	466	47	673	50	1206	91	297	76	3177	78	Romney
3001	5031/16	3001	3457/14	3001	3255/17	5763	71	11	638	43	847	40	1849	87	310	71	2119	77	Romney
1425	237/10	712	233/11	712	442/13	5730	89	12	775	91	1351	74	1246	97	332	76	2024	85	Coopworth
4851	246/13	1425	557/15	1425	619/16	5702	79	13	133	53	929	50	1551	88	136	74	2953	96	Coopworth
1941	1045/08	1941	1106/07	1941	120816/12	5669	84	14	714	80	733	56	584	93	406	72	3232	89	Perendale
406	598/13	480	280/11	480	402/16	5660	77	15	585	54	330	52	1721	91	444	75	2582	77	Romney
1645	63/13	3001	1123/14	3001	7045/15	5658	74	16	216	68	626	47	1867	88	313	67	2635	71	Romney
4591	13061/14	4591	13278/11	4591	9506/15	5595	84	17	781	78	770	64	1434	96	537	77	2073	82	Highlander
2529	12/14	630	127/14	630	106/16	5570	75	18	488	47	669	49	1224	90	368	75	2820	78	Romney
406	41/11	2529	63/11	2529	12/14	5561	88	19	760	78	883	69	713	98	231	77	2973	89	Romney
3001	6183/14	3001	1299/14	3001	6536/15	5557	86	20	307	83	436	61	2173	97	339	76	2302	87	Romney
1645	63/13	3001	1078/13	3001	1772/15	5555	81	21	472	72	436	58	1170	94	586	75	2891	78	Romney
3001	4422/10	2629	942/11	2629	2155/14	5531	88	22	789	90	513	68	1544	98	241	77	2445	82	Romney
712	352/14	712	204/11	712	464/15	5514	76	23	977	74	897	49	1001	89	388	69	2252	72	Coopworth
4591	13211/14	4631	10909/14	4631	6186/16	5497	79	24	771	61	220	52	1372	91	-83	76	3217	82	Highlander
3001	1946/14	3001	1385/12	3001	1527/15	5468	79	25	948	73	38	57	1504	94	375	75	2602	70	Romney
406	292/13	1645	284/12	1645	98/15	5449	81	26	660	78	1112	50	228	92	198	76	3250	85	Romney
3001	6536/15	3001	4392/14	3001	2701/16	5411	80	27	621	68	346	54	1573	94	296	75	2575	79	Romney
3001	6134/14	3001	3779/14	3001	7210/15	5405	79	28	783	77	1244	52	688	95	-184	73	2875	72	Romney
3001	3989/13	3001	4320/13	3001	6109/14	5366	90	29	714	93	483	71	1335	98	508	76	2325	89	Romney
3001	1751/14	3001	1248/14	3001	6385/15	5332	78	30	669	73	1068	46	1244	94	-57	72	2408	71	Romney
2629	835/15	3001	3779/14	3001	1639/17	5324	76	31	911	51	910	50	1306	91	305	75	1891	77	Romney
3001	3388/14	3001	2107/13	3001	3812/15	5268	82	32	810	77	491	54	916	96	274	73	2778	79	Romney
4851	154/14	4851	210/15	4851	578/16	5252	77	33	500	47	981	47	2107	89	202	74	1461	91	Coopworth
712	442/13	712	188/11	712	63/15	5246	80	34	439	77	572	55	2055	92	379	73	1800	78	Coopworth



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2016 to 2018**

<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>
406	401/14	1645	284/12	1645	63/16	5231	74	35	595	49	619	45	1245	89	116	74	2656	78	Romney
197	4922/14	3001	3311/12	3001	1017/15	5228	80	36	731	75	767	51	1526	94	134	72	2069	78	Romney
3001	6556/15	3001	3129/14	3001	2995/16	5224	70	37	532	51	764	45	1102	85	417	68	2411	70	Romney
3001	1751/14	3001	1248/14	3001	6335/15	5220	77	38	653	72	1429	44	1034	94	81	72	2022	71	Romney
712	352/14	712	82/11	712	234/15	5211	79	39	905	73	1018	51	769	92	505	71	2014	78	Coopworth
3001	1017/15	3001	4972/13	3001	4495/16	5192	82	40	503	72	382	60	1682	94	141	75	2486	78	Romney
1425	231/14	712	79/14	712	74/16	5189	75	41	401	54	1014	49	1557	89	428	70	1789	79	Coopworth
1645	59/13	2529	63/11	2529	21/15	5185	81	42	642	76	695	54	1136	92	353	76	2359	81	Romney
3001	6154/14	2529	63/11	2529	16/16	5172	78	43	847	55	569	55	1456	91	116	75	2183	79	Romney
3001	1175/16	3001	5550/10	3001	1101/17	5166	72	44	774	45	282	43	1316	87	611	72	2183	76	Romney
1645	356/10	406	21/09	406	63/13	5153	87	45	316	88	547	64	1042	97	188	76	3060	87	Romney
391	957/12	391	257/11	391	1041/14	5150	86	46	496	88	1085	69	1747	97	96	77	1727	80	Coopworth
1425	237/10	391	934/10	391	1246/14	5131	77	47	807	68	710	53	1743	89	247	71	1623	75	Coopworth
3001	5153/12	3001	2334/13	3001	6134/14	5120	89	48	905	92	1084	75	1336	98	-106	77	1900	81	Romney
3001	4996/14	3001	2791/13	3001	3127/15	5099	77	49	884	76	987	45	1926	94	374	71	928	68	Romney
3001	6134/14	3001	3981/10	3001	5817/15	5068	81	50	798	76	935	50	1486	95	29	73	1819	80	Romney