



NZGE Maternal Worth with Facial Eczema



3 year Sire Summary

Report Flocks	33, 151, 391, 395, 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 / 544
Flock Prefix	Multiple Flocks	Date Report Run	3-Dec-2019 22:19
Flock Owner		Report No.	1864421
Flock Sire/Dam Breeds		Report Birth Period	2016 to 2018
Report Sorted By	* MW+X		

Genetic Analysis No.	37066	Date Breeding Values Created	29-Nov-2019 19:00
Analysis Birth Period	1995 to 2019	Base Year	1995
Analysis Flocks	Too many Flocks to list (1266 Flocks in the analysis)		
Goal Trait Groups	Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Fine Wool; Growth; Hgt Lambing; Meat Yield; Methane;		
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

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SIL Dual Purpose Adult Size	(* DPA) $\phi = -147 \times \text{EWTgBV}$
SIL Dual Purpose Capped Reproduction	(* DPCR) $\phi = \text{non-linear index}$
SIL Dual Purpose Facial Eczema	(* DPX) $\phi = -1947 \times \text{GGT21gBV}$
SIL Dual Purpose Lamb Growth	(* DPG) $\phi = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV}$
SIL Dual Purpose Lamb Growth + Adult Size	(DPG+A) $\phi = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV} - 147 \times \text{EWTgBV}$
SIL Dual Purpose Survival	(* DPS) $\phi = 12274 \times \text{SURgBV} + 11136 \times \text{SURMgBV}$
SIL Dual Purpose Wool	(* DPW) $\phi = 153 \times \text{FW12gBV} + 341 \times \text{LFWgBV} + 443 \times \text{EFWgBV}$

Explanation of Breeding Values

CWgBV = Carcass weight gBV	EFWgBV = Ewe fleece weight gBV	EWTgBV = Ewe live weight gBV
FW12gBV = Fleece weight 12 gBV	GGT21gBV = GGT log at 21 days gBV	LFWgBV = Lamb fleece weight gBV
SURgBV = Lamb survival gBV	SURMgBV = Survival maternal gBV	WWTgBV = Weaning weight gBV
WWTMgBV = Weaning weight maternal 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	572 Otapawa	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	3388 St Leger Romney Cross	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

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 **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
712	352/14	712	82/11	712	233/15	6607	80	1	934	78	1196	59	1585	94	367	73	2524	72	Coopworth
4851	246/13	1425	557/15	1425	620/16	6575	74	2	306	53	699	44	1404	83	424	71	3742	88	Coopworth
4851	40/14	4797	718/14	4797	283/16	6369	73	3	196	45	646	38	1670	85	639	70	3218	90	Composite
3001	6556/15	3001	6242/15	3001	4146/17	6326	73	4	455	49	987	49	1430	90	498	74	2956	70	Romney
391	262/13	391	1681/13	391	1241/15	6302	86	5	885	83	307	64	2221	95	394	77	2494	86	Coopworth
3001	1751/14	3001	4885/14	3001	6556/15	6055	87	6	224	86	1161	68	754	97	586	77	3331	85	Romney
391	792/13	391	406/13	391	1200/15	5927	84	7	564	83	1038	62	1651	95	590	76	2085	83	Coopworth
4591	13061/14	4631	12019/14	4631	6414/16	5870	72	8	454	52	712	49	1842	88	383	73	2480	67	Highlander
2529	12/14	630	304/14	630	223/16	5810	76	9	399	52	686	50	1224	91	301	76	3199	78	Romney
712	442/13	712	102/12	712	407/16	5805	76	10	632	61	603	54	1720	91	441	72	2409	70	Coopworth
1425	237/10	712	233/11	712	442/13	5799	89	11	771	91	1425	75	1261	97	335	76	2008	85	Coopworth
3001	5031/16	3001	3457/14	3001	3255/17	5771	71	12	628	43	850	40	1854	87	314	71	2126	77	Romney
1645	63/13	3001	1123/14	3001	7045/15	5695	74	13	220	68	637	47	1869	88	314	67	2654	71	Romney
4851	246/13	1425	557/15	1425	619/16	5686	79	14	130	53	907	50	1563	88	130	74	2957	96	Coopworth
406	598/13	480	280/11	480	402/16	5630	77	15	527	54	336	52	1720	91	444	75	2603	77	Romney
1941	1045/08	1941	1106/07	1941	120816/12	5623	84	16	719	80	682	56	576	93	404	72	3242	89	Perendale
1645	63/13	3001	1078/13	3001	1772/15	5581	81	17	481	72	441	58	1163	94	589	75	2907	78	Romney
406	41/11	2529	63/11	2529	12/14	5571	89	18	740	90	891	69	722	98	237	77	2982	89	Romney
3001	6183/14	3001	1299/14	3001	6536/15	5568	86	19	295	83	445	61	2163	97	340	76	2325	87	Romney
3001	4422/10	2629	942/11	2629	2155/14	5554	88	20	779	91	534	68	1544	98	242	77	2455	82	Romney
2529	12/14	630	127/14	630	106/16	5542	76	21	438	51	668	49	1219	90	371	75	2847	78	Romney
4591	13061/14	4591	13278/11	4591	9506/15	5524	84	22	751	78	736	64	1434	96	530	77	2073	82	Highlander
3001	1946/14	3001	1385/12	3001	1527/15	5506	79	23	947	73	50	57	1498	94	378	75	2634	70	Romney
406	292/13	1645	284/12	1645	98/15	5483	81	24	637	78	1140	50	226	92	201	76	3278	85	Romney
3001	6134/14	3001	3779/14	3001	7210/15	5457	79	25	778	77	1258	52	692	95	-181	73	2909	72	Romney
3001	6536/15	3001	4392/14	3001	2701/16	5443	80	26	613	68	360	54	1581	94	298	75	2590	79	Romney
712	352/14	712	204/11	712	464/15	5414	78	27	979	74	902	54	927	91	381	69	2225	72	Coopworth
3001	3989/13	3001	4320/13	3001	6109/14	5384	90	28	735	93	485	71	1330	98	505	76	2330	89	Romney
3001	1751/14	3001	1248/14	3001	6385/15	5382	78	29	664	73	1085	46	1240	94	-54	72	2447	71	Romney
4591	13211/14	4631	10909/14	4631	6186/16	5379	79	30	723	61	222	52	1324	91	-87	76	3197	82	Highlander
2629	835/15	3001	3779/14	3001	1639/17	5329	76	31	902	51	902	50	1291	91	311	75	1923	77	Romney
3001	3388/14	3001	2107/13	3001	3812/15	5294	82	32	802	77	501	54	918	96	273	73	2800	79	Romney
3001	6556/15	3001	3129/14	3001	2995/16	5292	70	33	529	51	785	45	1117	85	417	68	2443	70	Romney
197	4922/14	3001	3311/12	3001	1017/15	5280	80	34	732	75	789	51	1523	94	136	72	2101	78	Romney



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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>
712	352/14	712	82/11	712	234/15	5259	79	35	901	73	1064	53	784	92	506	71	2004	78	Coopworth
3001	1751/14	3001	1248/14	3001	6335/15	5251	77	36	647	72	1428	44	1025	94	85	72	2067	71	Romney
1425	237/10	391	934/10	391	1246/14	5249	77	37	808	68	760	53	1731	89	243	71	1707	76	Coopworth
391	957/12	391	257/11	391	1041/14	5234	86	38	501	88	1060	69	1723	97	92	77	1858	80	Coopworth
406	401/14	1645	284/12	1645	63/16	5230	74	39	578	49	618	45	1242	89	120	74	2672	78	Romney
3001	1017/15	3001	4972/13	3001	4495/16	5213	82	40	488	72	399	60	1678	94	140	75	2507	78	Romney
3001	1175/16	3001	5550/10	3001	1101/17	5209	72	41	776	45	294	43	1328	87	616	72	2195	76	Romney
395	97/12	395	610/12	395	5162/14	5199	88	42	-43	88	852	66	2360	97	20	77	2011	88	Romney
1645	356/10	406	21/09	406	63/13	5172	87	43	295	90	543	64	1056	97	190	76	3088	87	Romney
3001	5153/12	3001	2334/13	3001	6134/14	5156	89	44	904	92	1100	75	1332	98	-104	77	1925	81	Romney
3001	6154/14	2529	63/11	2529	16/16	5154	78	45	813	55	583	55	1451	91	123	75	2183	79	Romney
1645	59/13	2529	63/11	2529	21/15	5153	81	46	583	76	704	54	1141	92	357	76	2367	81	Romney
712	442/13	712	188/11	712	63/15	5149	81	47	435	77	565	59	1958	93	377	73	1813	78	Coopworth
3001	4996/14	3001	2791/13	3001	3127/15	5133	77	48	884	76	995	45	1932	94	376	71	947	68	Romney
3001	6134/14	3001	3981/10	3001	5817/15	5106	81	49	794	76	961	50	1486	95	24	73	1840	80	Romney
4851	154/14	4851	210/15	4851	578/16	5097	77	50	502	48	934	47	2098	89	190	74	1374	91	Coopworth