



NZGE Maternal Worth with Facial Eczema



3 year Sire Summary

Report Flocks	391, 406, 480, 489, 630, 712, 1139, 1207, 1425, 1481, 1645, 1941, 2529, 2629, 2744, 3001, 3110, 3541, 4591, 4797, 4851	Number of Sires	50 / 379
Flock Prefix	Multiple Flocks	Date Report Run	5-Feb-2019 12:16
Flock Owner		Report No.	1774219
Flock Sire/Dam Breeds		Report Birth Period	2016 to 2018
Report Sorted By	* MW+X	Date Breeding Values Created	1-Feb-2019 19:00
Genetic Analysis No.	36330	Base Year	1995
Analysis Birth Period	1995 to 2019		
Analysis Flocks	Too many Flocks to list (1224 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		

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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
630 ARDG - Glenbrook	688 Otoi	689 Tumeke	712 Marlow
719 Blackdale	964 Ngaio Glen	1072 Newhaven	1094 Mapari
1139 Ashgrove	1194 MNCC	1207 Waione	1425 Nikau
1446 Rangiatea	1481 Tautari	1645 ARDG	1881 Paparata
1941 Raupuha	1983 Awakiki	2529 ARDG - Kereru	2602 Hazeldale
2629 Nithdale	2672 Blackdale	2722 FG Murnong FP	2744 Kelso Maternal
3001 FG Goudies	3014 FG Murnong HL	3015 FG Kiranda HL	3110 The Poplars
3422 Blackdale Coop Texel	3489 Birchwood	3541 Raupuha	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**

Period **2016 to 2018**

Flock Owner

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+X	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPX	acc%	Genetic Vision
391	792/13	391	406/13	391	1200/15	6107	80	1	864	52	1082	62	1592	93	570	76	1999	82	Coopworth
1941	1045/08	1941	1106/07	1941	120816/12	6091	82	2	673	77	635	53	587	92	398	72	3798	88	Perendale
3001	1751/14	3001	4885/14	3001	6556/15	5919	83	3	483	58	914	67	611	95	587	77	3324	85	Romney
406	292/13	1645	284/12	1645	98/15	5838	75	4	480	47	1148	50	737	88	197	75	3276	79	Romney
4851	246/13	1425	94/13	1425	293/16	5754	80	5	717	51	787	50	1728	90	654	73	1868	95	Coopworth
712	352/14	712	82/11	712	233/15	5746	75	6	743	53	829	53	1284	90	379	73	2511	72	Coopworth
4591	13061/14	4591	13278/11	4591	9506/15	5726	79	7	706	52	623	61	1765	93	521	74	2111	77	Highlander
3001	3388/14	3001	2107/13	3001	3812/15	5630	81	8	855	72	418	54	1193	95	270	73	2894	78	Romney
3001	3989/13	3001	4320/13	3001	6109/14	5595	89	9	712	89	260	70	1634	97	510	76	2480	88	Romney
1425	237/10	712	233/11	712	442/13	5579	88	10	840	88	1392	73	1252	97	320	76	1775	84	Coopworth
406	41/11	2529	63/11	2529	12/14	5498	85	11	776	77	810	68	801	95	136	76	2975	83	Romney
3001	6134/14	3001	3779/14	3001	7210/15	5398	78	12	592	71	1277	51	843	93	-184	73	2871	70	Romney
1645	63/13	3001	1078/13	3001	1772/15	5322	78	13	691	52	135	57	968	92	588	75	2939	78	Romney
2529	12/14	630	304/14	630	223/16	5315	70	14	519	47	628	50	1276	84	352	58	2540	70	Romney
391	262/13	391	1681/13	391	1241/15	5308	80	15	819	48	346	64	1832	93	353	76	1958	80	Coopworth
3001	4996/14	3001	2791/13	3001	3127/15	5304	75	16	896	70	931	45	2194	92	402	70	881	66	Romney
3001	6154/14	2529	63/11	2529	16/16	5269	72	17	926	53	474	54	1221	84	165	59	2482	71	Romney
2529	11/14	2529	242/11	2529	331/16	5257	70	18	766	53	607	49	684	82	93	58	3107	70	Romney
4591	13061/14	4591	13761/13	4591	9549/15	5244	84	19	625	79	499	66	1834	95	541	76	1745	78	Highlander
391	10/13	1425	506/13	1425	272/15	5223	76	20	609	61	355	41	1192	90	332	70	2735	82	Coopworth
1425	237/10	391	934/10	391	1246/14	5155	76	21	812	63	680	53	1861	88	241	71	1561	75	Coopworth
3001	6183/14	3001	1299/14	3001	6536/15	5151	83	22	410	67	117	59	1889	95	345	76	2389	86	Romney
712	352/14	712	82/11	712	234/15	5147	77	23	736	63	995	50	943	89	517	71	1957	78	Coopworth
1425	3/13	1425	127/11	1425	231/14	5140	91	24	569	83	473	73	1563	97	396	77	2137	97	Coopworth
3001	1017/15	3001	1856/13	3001	5077/16	5104	70	25	758	44	15	37	1458	88	187	71	2686	70	Romney
4631	9872/12	4591	13435/13	4591	9299/15	5083	85	26	783	77	773	66	1834	95	-133	75	1826	85	Highlander
480	224/13	2529	337/12	2529	161/15	5078	73	27	639	50	314	47	1269	88	146	71	2709	75	Romney
1645	63/13	3001	1123/14	3001	7045/15	5061	73	28	106	62	611	47	1447	87	290	67	2607	70	Romney
1645	356/10	406	21/09	406	63/13	5056	86	29	383	87	540	64	1017	95	187	76	2927	86	Romney
2529	12/14	630	127/14	630	106/16	5044	70	30	533	47	674	49	1165	83	161	58	2511	70	Romney
4591	9241/15	4591	13798/12	4591	9176/16	5033	77	31	714	48	438	55	1524	90	29	75	2329	80	Highlander
2529	11/14	2529	59/11	2529	170/16	5031	71	32	577	53	653	52	991	84	189	59	2620	71	Romney
3001	4422/10	2629	942/11	2629	2155/14	5030	86	33	843	84	210	68	1327	97	256	77	2393	81	Romney
391	957/12	391	257/11	391	1041/14	4978	85	34	677	78	945	69	1614	95	76	77	1666	80	Coopworth
406	41/11	2529	63/11	2529	11/14	4958	88	35	859	89	329	74	325	97	236	77	3208	85	Romney



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SFlk	Sire	DFlk	Dam	Flock	Id	* MW+X	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPX	acc%	Genetic Vision
197	4922/14	3001	3311/12	3001	1017/15	4954	79	36	703	68	543	51	1500	93	163	72	2045	78	Romney
1425	231/14	712	102/12	712	407/16	4950	73	37	713	51	562	52	1041	87	556	66	2079	72	Coopworth
712	352/14	712	204/11	712	464/15	4923	73	38	844	52	863	48	718	87	362	69	2136	72	Coopworth
3001	5153/12	3001	2334/13	3001	6134/14	4915	87	39	744	86	1142	73	1371	98	-106	77	1764	79	Romney
3001	1751/14	3001	1248/14	3001	6385/15	4915	76	39	480	68	968	46	1220	93	-83	72	2330	70	Romney
1645	59/13	2529	63/11	2529	21/15	4915	76	39	732	52	630	54	873	88	391	74	2289	78	Romney
480	393/11	480	802/11	480	225/13	4914	91	42	312	90	315	73	861	98	190	77	3234	94	Romney
712	442/13	712	188/11	712	63/15	4913	77	43	755	52	610	55	1473	90	397	73	1677	78	Coopworth
3001	6134/14	3001	3981/10	3001	5817/15	4905	79	44	675	71	976	49	1437	93	47	72	1770	78	Romney
3001	6154/14	3001	3987/12	3001	1175/16	4877	74	45	771	51	152	52	1730	90	241	72	1984	68	Romney
3001	1680/14	3001	2709/13	3001	3150/15	4835	78	46	409	45	-224	61	1061	93	302	74	3288	78	Romney
712	166/12	712	75/09	712	352/14	4826	89	47	927	88	1019	67	469	97	169	77	2242	93	Coopworth
391	607/11	391	1572/12	391	403/14	4825	84	48	662	80	387	66	2111	94	266	76	1398	78	Coopworth
480	310/13	630	171/12	630	77/15	4824	74	49	250	50	373	46	1134	88	-8	71	3076	77	Romney
480	393/11	480	804/11	480	310/13	4806	84	50	180	84	262	63	1056	96	346	73	2961	80	Romney