



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, 1645, 1941, 2529, 2629, 2744, 3001, 3110, 4591, 4797, 4851	Number of Sires	50 / 407
Flock Prefix	Multiple Flocks	Date Report Run	3-Feb-2020 11:30
Flock Owner		Report No.	1885454
Flock Sire/Dam Breeds		Report Birth Period	2017 to 2019
Report Sorted By	* MW+X	Date Breeding Values Created	31-Jan-2020 19:00
Genetic Analysis No.	37284	Base Year	1995
Analysis Birth Period	1995 to 2020		
Analysis Flocks	Too many Flocks to list (1275 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

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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

33 Waimai	124 Moutere Downs	151 Kikitangeo	197 Stormy Point
259 Rawahi	383 Te Whangai	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	1072 Newhaven	1115 Grassendale	1139 Ashgrove
1192 Hillcroft	1194 MNCC	1207 Waione	1303 Snowdon
1425 Nikau	1481 Tautari	1645 ARDG	1881 Paparata
1897 Mana	1941 Raupuha	2246 River Run	2325 Nikau B
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	3321 Awaroa
3388 St Leger Romney Cross	3422 Blackdale Coop Texel	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 **2017 to 2019**

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	6631	75	1	297	53	804	48	1334	85	426	71	3769	88	Coopworth	
4851	40/14	4797	718/14	4797	283/16	6390	75	2	177	52	749	41	1582	86	638	70	3244	90	Composite	
	712	352/14	712	82/11	712	233/15	6339	80	3	932	78	1048	60	1465	94	355	73	2538	72	Coopworth
3001	1751/14	3001	4885/14	3001	6556/15	6062	89	4	269	86	1176	74	701	97	585	77	3331	85	Romney	
	712	442/13	712	102/12	712	407/16	6020	79	5	634	61	1022	60	1464	93	452	72	2448	74	Coopworth
	391	262/13	391	1681/13	391	1241/15	5988	87	6	875	83	146	72	2058	96	396	77	2512	86	Coopworth
2529	12/14	630	304/14	630	223/16	5986	78	7	414	52	783	56	1267	92	307	76	3215	78	Romney	
3001	1946/14	3001	1385/12	3001	1527/15	5913	80	8	936	73	253	61	1681	94	395	75	2649	70	Romney	
4591	13061/14	4631	12019/14	4631	6414/16	5896	73	9	427	52	782	51	1837	88	372	73	2480	67	Highlander	
1425	237/10	712	233/11	712	442/13	5823	90	10	788	91	1534	78	1228	98	340	76	1932	85	Coopworth	
3001	6183/14	3001	1299/14	3001	6536/15	5821	87	11	300	83	741	65	2116	97	344	76	2320	87	Romney	
3001	1017/15	3001	1856/13	3001	5077/16	5801	74	12	818	63	815	41	1307	90	223	71	2639	70	Romney	
	406	598/13	480	280/11	480	402/16	5734	77	13	539	54	338	53	1791	91	449	75	2616	77	Romney
2529	12/14	630	127/14	630	106/16	5701	78	14	427	51	770	57	1268	92	382	75	2854	78	Romney	
4591	13061/14	4591	13278/11	4591	9506/15	5691	86	15	777	79	823	70	1542	96	510	77	2039	82	Highlander	
3001	1017/15	3001	4972/13	3001	4495/16	5667	83	16	455	72	829	65	1735	95	132	75	2516	78	Romney	
1941	1045/08	1941	1106/07	1941	120816/12	5665	84	17	709	80	709	57	577	93	412	72	3257	89	Perendale	
	406	41/11	2529	63/11	2529	12/14	5649	90	18	749	90	1028	76	637	98	235	77	3000	89	Romney
3001	5153/12	3001	2334/13	3001	6134/14	5613	89	19	904	92	1418	79	1472	98	-90	77	1909	81	Romney	
4851	246/13	1425	557/15	1425	619/16	5604	80	20	141	53	1010	53	1356	89	113	74	2984	96	Coopworth	
1645	63/13	3001	1078/13	3001	1772/15	5578	82	21	463	72	457	61	1160	94	591	75	2907	78	Romney	
3001	4422/10	2629	942/11	2629	2155/14	5543	89	22	768	91	544	73	1535	98	247	77	2448	82	Romney	
3001	5031/16	3001	3457/14	3001	3255/17	5521	73	23	647	43	617	46	1811	88	320	71	2126	77	Romney	
3001	6556/15	3001	6242/15	3001	4146/17	5520	75	24	502	49	618	55	950	91	485	74	2965	70	Romney	
	712	352/14	712	82/11	712	234/15	5500	80	25	878	75	1193	54	908	92	510	71	2011	78	Coopworth
	391	792/13	391	406/13	391	1200/15	5487	86	26	594	83	701	69	1502	95	589	76	2102	83	Coopworth
4591	13211/14	4631	10909/14	4631	6186/16	5464	81	27	713	61	291	60	1326	93	-103	76	3236	82	Highlander	
3001	6383/15	3001	4972/13	3001	4675/16	5400	83	28	734	77	698	65	1326	95	154	75	2487	79	Romney	
1425	231/14	712	79/14	712	74/16	5362	77	29	389	54	1068	55	1720	91	430	70	1756	80	Coopworth	
3001	6536/15	3001	4392/14	3001	2701/16	5350	81	30	547	69	370	59	1545	94	292	75	2597	79	Romney	
	391	957/12	391	257/11	391	1041/14	5279	87	31	508	88	959	74	1826	97	94	77	1891	80	Coopworth
	406	401/14	1645	284/12	1645	63/16	5231	75	32	572	49	582	46	1249	89	132	74	2695	78	Romney
	197	4922/14	3001	1604/12	3001	3590/15	5226	85	33	1010	81	490	68	1343	96	19	76	2363	78	Romney
	391	590/12	403	846/13	403	3/17	5205	71	34	706	54	387	53	1725	83	509	59	1877	70	Coopworth



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2017 to 2019**

<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	2904/15	3001	6059/16	3001	1234/18	5205	71	34	951	50	209	54	1406	84	334	51	2304	71	Romney
3001	6154/14	2529	63/11	2529	16/16	5202	78	36	796	55	598	56	1483	91	134	75	2190	79	Romney
1645	59/13	2529	63/11	2529	21/15	5185	83	37	601	76	676	59	1169	94	356	76	2384	81	Romney
406	292/13	1645	284/12	1645	98/15	5172	85	38	654	78	1065	63	-44	95	203	76	3295	85	Romney
391	1241/15	391	441/14	391	445/17	5151	70	39	725	50	345	50	1438	83	447	58	2196	70	Coopworth
712	352/14	712	204/11	712	464/15	5140	78	40	981	74	707	54	843	91	376	69	2233	72	Coopworth
395	97/12	395	610/12	395	5162/14	5131	89	41	-85	88	1041	74	2175	97	-10	77	2010	88	Romney
2529	12/14	630	127/14	630	105/16	5116	76	42	471	51	988	51	462	90	209	74	2987	78	Romney
2529	11/14	2529	59/11	2529	170/16	5093	79	43	542	55	922	54	534	92	185	76	2911	82	Romney
4851	154/14	4851	210/15	4851	578/16	5091	79	44	504	48	931	51	2075	91	185	74	1397	91	Coopworth
480	23/13	480	320/13	480	103/15	5045	74	45	413	64	624	48	1343	88	398	64	2267	75	Romney
712	442/13	712	188/11	712	63/15	5033	82	46	522	77	568	63	1779	94	364	73	1800	78	Coopworth
391	10/13	391	53/14	391	1849/15	5025	82	47	600	75	477	61	1109	94	316	74	2523	78	Coopworth
406	41/11	2529	63/11	2529	11/14	5012	91	48	842	93	735	78	4	99	270	77	3160	88	Romney
4851	246/13	1425	94/13	1425	293/16	5004	84	49	556	67	854	53	1728	94	527	74	1339	96	Coopworth
480	370/15	480	780/15	480	141/17	5000	70	50	149	48	307	44	1791	86	262	60	2492	69	Romney