



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 / 454
Flock Prefix	Multiple Flocks	Date Report Run	6-Apr-2020 14:35
Flock Owner		Report No.	1910566
Flock Sire/Dam Breeds		Report Birth Period	2017 to 2019
Report Sorted By	* MW+X	Date Breeding Values Created	3-Apr-2020 19:00
Genetic Analysis No.	37488	Base Year	1995
Analysis Birth Period	1995 to 2020		
Analysis Flocks	Too many Flocks to list (1284 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

NZ Maternal Worth with Facial Eczema

$$(* MW+X) \phi = (* DPA) + (* DPCR) + (* DPX) + (* DPG) + (* DPS) + (* DPW)$$

SIL Dual Purpose Adult Size

$$(* DPA) \phi = -147 \times EWTgBV$$

SIL Dual Purpose Capped Reproduction

$$(* DPCR) \phi = \text{non-linear index}$$

SIL Dual Purpose Facial Eczema

$$(* DPX) \phi = -1947 \times GGT21gBV$$

SIL Dual Purpose Lamb Growth

$$(* DPG) \phi = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV$$

SIL Dual Purpose Lamb Growth + Adult Size

$$(DPG+A) \phi = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV - 147 \times EWTgBV$$

SIL Dual Purpose Survival

$$(* DPS) \phi = 12274 \times SURgBV + 11136 \times SURMgBV$$

SIL Dual Purpose Wool

$$(* DPW) \phi = 153 \times FW12gBV + 341 \times LFWgBV + 443 \times EFWgBV$$

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	1811 Orari Gorge Romneys
1881 Paparata	1897 Mana	1941 Raupuha	2054 Anui
2246 River Run	2325 Nikau B	2529 ARDG - Kereru	2602 Hazeldale
2629 Nithdale	2672 Blackdale	2722 FG Murnong FP	2744 Kelso Maternal
2749 Mount Linton	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
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.



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

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	
4591	13061/14	4591	13278/11	4591	9506/15	6626	88	1	779	79	991	70	1810	97	500	77	2547	88	Highlander	
4851	40/14	4797	718/14	4797	283/16	6546	75	2	177	52	762	41	1703	86	638	70	3265	90	Composite	
	712	352/14	712	82/11	712	233/15	6309	81	3	932	78	1052	60	1466	94	353	73	2507	73	Coopworth
4851	246/13	1425	557/15	1425	620/16	6234	76	4	286	53	796	48	949	86	415	71	3789	88	Coopworth	
4591	13061/14	4631	12019/14	4631	6414/16	6223	74	5	425	52	814	51	2133	90	376	73	2475	68	Highlander	
3001	1751/14	3001	4885/14	3001	6556/15	6222	89	6	264	86	1186	74	865	97	569	77	3337	85	Romney	
	712	442/13	712	102/12	712	407/16	5970	79	7	633	61	996	60	1428	93	450	72	2463	74	Coopworth
3001	1017/15	3001	1856/13	3001	5077/16	5952	74	8	814	63	752	41	1337	91	181	71	2868	71	Romney	
	391	262/13	391	1681/13	391	1241/15	5949	87	9	876	83	150	72	2033	96	389	77	2500	86	Coopworth
3001	1946/14	3001	1385/12	3001	1527/15	5939	80	10	934	73	221	61	1699	94	397	75	2689	70	Romney	
1425	237/10	712	233/11	712	442/13	5826	90	11	787	91	1538	78	1199	98	334	76	1969	85	Coopworth	
2529	12/14	630	304/14	630	223/16	5826	78	11	364	52	737	56	1255	92	307	76	3162	78	Romney	
3001	1639/17	3001	2920/15	3001	1577/18	5773	71	13	764	39	565	47	1627	88	509	54	2308	75	Romney	
4591	9506/15	4631	5145/15	4631	6065/17	5762	74	14	433	48	986	50	1998	88	179	61	2166	78	Highlander	
3001	5153/12	3001	2334/13	3001	6134/14	5690	89	15	901	92	1382	79	1455	98	-104	77	2056	81	Romney	
3001	4422/10	2629	942/11	2629	2155/14	5643	89	16	750	91	746	73	1540	98	233	77	2374	82	Romney	
3001	6556/15	3001	6242/15	3001	4146/17	5618	75	17	497	49	631	55	1033	92	484	74	2972	70	Romney	
4591	9506/15	4631	6399/15	4631	6273/17	5615	74	18	854	47	677	51	1855	88	185	61	2044	77	Highlander	
1941	1045/08	1941	1106/07	1941	120816/12	5574	85	19	685	80	836	60	402	94	396	72	3257	89	Perendale	
4631	6186/16	4591	9955/16	4591	634/18	5566	71	20	686	41	527	44	1489	86	207	60	2658	77	Highlander	
1645	63/13	3001	1078/13	3001	1772/15	5564	82	21	454	72	442	61	1214	95	581	75	2873	78	Romney	
3001	5031/16	3001	3457/14	3001	3255/17	5544	73	22	647	43	714	46	1784	89	303	71	2096	77	Romney	
	406	598/13	480	280/11	480	402/16	5541	77	23	510	54	276	53	1715	91	417	75	2622	77	Romney
2529	12/14	630	127/14	630	106/16	5531	78	24	387	51	746	57	1234	92	371	75	2793	78	Romney	
3001	1017/15	3001	4972/13	3001	4495/16	5493	83	25	437	72	741	65	1876	95	108	75	2331	79	Romney	
	391	792/13	391	406/13	391	1200/15	5490	86	26	599	83	718	69	1478	95	582	76	2113	83	Coopworth
	712	352/14	712	82/11	712	234/15	5488	80	27	877	75	1207	54	888	92	507	71	2010	78	Coopworth
	406	41/11	2529	63/11	2529	12/14	5466	91	28	736	90	1081	77	632	98	230	77	2786	91	Romney
	406	292/13	1645	284/12	1645	98/15	5427	86	29	642	78	1042	63	278	97	189	76	3277	85	Romney
1645	59/13	2529	63/11	2529	21/15	5414	83	30	589	76	678	59	1464	96	348	76	2335	81	Romney	
	197	4922/14	3001	1604/12	3001	3590/15	5397	85	31	1009	81	488	68	1477	96	-4	76	2427	80	Romney
4591	9506/15	4631	6490/16	4591	636/18	5383	70	32	762	47	753	47	1476	86	238	53	2155	70	Highlander	
	406	401/14	1645	284/12	1645	63/16	5335	75	33	563	49	597	46	1355	89	132	74	2687	78	Romney
3001	6183/14	3001	1299/14	3001	6536/15	5313	87	34	303	83	390	66	2153	97	335	76	2132	87	Romney	



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**

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>
480	103/15	630	75/14	630	76/17	5251	72	35	352	44	451	48	1447	88	404	59	2596	74	Romney
3001	6154/14	2529	63/11	2529	16/16	5241	78	36	792	55	605	56	1532	91	131	75	2181	79	Romney
391	957/12	391	257/11	391	1041/14	5238	87	37	507	88	971	74	1804	97	92	77	1864	80	Coopworth
3001	6383/15	3001	4972/13	3001	4675/16	5235	84	38	722	77	687	65	1343	95	141	75	2342	80	Romney
1645	98/15	1645	324/14	1645	321/17	5225	70	39	288	48	1042	39	972	87	214	60	2709	70	Romney
406	120/15	406	455/15	406	271/17	5221	70	40	712	47	482	47	1317	84	411	58	2299	70	Romney
3001	3150/15	3001	5134/12	3001	2550/18	5209	70	41	430	50	-310	50	2554	87	218	61	2317	63	Romney
1425	231/14	712	79/14	712	74/16	5194	77	42	358	54	1054	55	1603	91	424	70	1754	80	Coopworth
2629	2155/14	406	293/13	406	308/16	5177	72	43	575	55	579	44	1287	85	315	66	2421	76	Romney
391	590/12	403	846/13	403	3/17	5173	71	44	712	54	410	53	1714	83	492	59	1845	70	Coopworth
712	352/14	712	204/11	712	464/15	5166	78	45	982	74	722	54	835	91	381	69	2246	72	Coopworth
391	1241/15	391	441/14	391	445/17	5161	70	46	728	50	347	50	1450	83	439	58	2197	70	Coopworth
3001	6536/15	3001	4392/14	3001	2701/16	5159	81	47	544	69	173	59	1636	94	283	75	2522	79	Romney
4591	13211/14	4631	10909/14	4631	6186/16	5156	83	48	716	61	327	60	1193	95	-96	76	3016	85	Highlander
552	664/13	33	165/15	33	3/17	5134	71	49	586	53	957	47	1219	83	71	63	2302	77	Romney
2529	12/14	630	127/14	630	105/16	5133	76	50	454	51	995	52	594	91	218	74	2872	78	Romney