



NZGE Maternal Worth with Facial Eczema



3 year Sire Summary

Report Flocks	33, 151, 255, 391, 395, 406, 480, 489, 552, 630, 712, 1139, 1207, 1425, 1645, 1897, 1941, 2529, 2629, 2744, 3001, 3110, 3321, 3541, 4111, 4591, 4631, 4797, 4851		
Flock Prefix	Multiple Flocks		
Flock Owner		Number of Sires	50 / 616
Flock Sire/Dam Breeds		Date Report Run	2-Nov-2020 15:39
Report Sorted By	* MW+X	Report No.	1963337
		Report Birth Period	2017 to 2019
Genetic Analysis No.	37837	Date Breeding Values Created	30-Oct-2020 19:00
Analysis Birth Period	1995 to 2020	Base Year	1995
Analysis Flocks	Too many Flocks to list (1303 Flocks in the analysis)		
Goal Trait Groups	Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Growth; Hgt Lambing; Meat Yield; Methane; Reproducti		
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) $\phi = (* DPA) + (* DPCR) + (* DPX) + (* DPG) + (* DPS) + (* DPW)$
 (* 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

33 Waimai	39 Turanganui	102 St Leger	124 Moutere Downs
151 Kikitangeo	158 Banklea	197 Stormy Point	233 Tamlet
255 Paki-iti	259 Rawahi	357 Wairima	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 Oto	689 Tumeke
712 Marlow	719 Blackdale	943 C2C	964 Ngaputahi
1072 Newhaven	1115 Grassendale	1139 Ashgrove	1192 Hillcroft
1194 MNCC	1207 Waione	1303 Snowdon	1425 Nikau
1481 Tautari	1645 ARDG	1811 Orari Gorge Romneys	1839 Pahiwi
1881 Paparata	1897 Mana	1941 Raupuha	2054 Anui
2246 River Run	2325 Nikau B	2529 ARDG - Kereru	2602 Hazeldale
2629 Nithdale	2672 Blackdale	2695 Blythburn	2722 FG Murnong FP
2728 A K Romney	2737 Shian	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	3501 Hemingford
3524 Waikaka	3541 Raupuha	3746 Brookbank	3827 Te Ohu
3855 FG Freestone	4111 Brookfield	4585 FG Central	4591 Waipuna Highlander
4631 FG Highlander	4669 Blackdale Textra	4760 SS FG Romney Unrecorded	4797 Kaahu
4808 Hollycombe	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	40/14	4797	718/14	4797	283/16	6603	75	1	247	53	764	41	1738	87	581	66	3272	90	Composite
4851	246/13	1425	557/15	1425	620/16	6508	76	2	298	53	784	48	1336	87	375	66	3715	88	Coopworth
712	442/13	712	102/12	712	407/16	6446	81	3	607	76	991	60	1893	94	445	69	2510	74	Coopworth
3001	5153/12	3001	2334/13	3001	6134/14	6208	90	4	920	93	1477	80	1910	98	-157	72	2058	81	Romney
1645	63/13	3001	1078/13	3001	1772/15	6049	83	5	762	77	472	62	1431	95	517	72	2866	78	Romney
4591	13061/14	4591	13278/11	4591	9506/15	6048	89	6	445	93	1006	70	1675	98	404	72	2518	88	Highlander
712	352/14	712	82/11	712	233/15	6041	81	7	940	81	1033	60	1153	95	339	68	2576	73	Coopworth
2529	21/15	1645	193/15	1645	18/17	5968	72	8	498	45	788	42	1666	86	461	66	2555	80	Romney
1425	237/10	712	233/11	712	442/13	5848	90	9	822	92	1531	78	1206	98	275	72	2015	85	Coopworth
3001	1017/15	3001	1856/13	3001	5077/16	5755	75	10	704	67	918	44	1127	91	162	66	2843	71	Romney
3001	1751/14	3001	4885/14	3001	6556/15	5704	89	11	133	91	1211	75	493	98	541	72	3325	85	Romney
480	50/15	630	104/15	630	246/17	5676	74	12	487	47	535	47	1734	90	333	69	2587	77	Romney
3001	6556/15	3001	6242/15	3001	4146/17	5669	78	13	647	72	656	56	995	93	436	69	2935	70	Romney
4591	13061/14	4631	12019/14	4631	6414/16	5633	76	14	13	74	799	51	2032	90	315	68	2474	68	Highlander
3001	1946/14	3001	1385/12	3001	1527/15	5576	81	15	905	79	244	61	1424	95	324	70	2679	70	Romney
3001	1639/17	3001	2920/15	3001	1577/18	5573	73	16	735	47	580	47	1519	89	470	68	2268	75	Romney
4591	9506/15	4631	5145/15	4631	6065/17	5570	76	17	187	53	986	50	2142	90	132	69	2123	78	Highlander
4591	9506/15	2744	50097/16	2744	50273/18	5536	70	18	531	53	687	47	1847	87	320	61	2151	65	Kelso Maternal
712	352/14	712	82/11	712	234/15	5499	80	19	897	78	1212	54	864	92	481	67	2046	78	Coopworth
712	442/13	712	188/11	712	63/15	5475	83	20	627	81	615	63	2108	94	292	69	1833	78	Coopworth
391	262/13	391	1681/13	391	1241/15	5467	88	21	633	90	178	72	1867	96	329	73	2460	86	Coopworth
406	598/13	480	280/11	480	402/16	5458	77	22	512	54	233	53	1788	92	374	71	2551	77	Romney
4851	246/13	1425	557/15	1425	619/16	5454	81	23	182	54	1030	54	1120	91	134	70	2988	96	Coopworth
3001	6183/14	3001	1299/14	3001	6536/15	5449	88	24	338	88	789	69	1944	97	258	71	2119	87	Romney
3001	4422/10	2629	942/11	2629	2155/14	5419	89	25	701	93	765	73	1391	98	206	73	2356	83	Romney
406	292/13	1645	284/12	1645	98/15	5404	87	26	479	83	982	63	377	98	176	79	3392	89	Romney
4631	6186/16	4591	9955/16	4591	634/18	5379	73	27	578	50	550	44	1387	87	242	67	2623	77	Highlander
1645	59/13	2529	63/11	2529	21/15	5336	84	28	618	76	647	59	1387	96	320	77	2365	82	Romney
406	41/11	2529	63/11	2529	12/14	5303	92	29	796	92	1125	77	417	99	220	80	2745	91	Romney
2529	12/14	630	304/14	630	223/16	5301	79	30	426	53	760	56	910	93	286	79	2920	81	Romney
2529	12/14	630	127/14	630	106/16	5289	79	31	396	52	788	57	795	93	347	74	2962	83	Romney
1425	231/14	712	79/14	712	74/16	5284	80	32	518	71	1020	55	1591	92	395	66	1759	80	Coopworth
552	664/13	33	165/15	33	3/17	5250	72	33	575	53	994	47	1331	85	111	58	2239	77	Romney
2529	149/13	480	327/13	480	50/15	5228	83	34	474	78	519	60	1342	95	263	72	2630	79	Romney



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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>
4591	9506/15	4631	6399/15	4631	6273/17	5219	75	35	755	52	682	51	1949	90	-172	70	2006	77	Highlander
712	352/14	712	204/11	712	464/15	5211	78	36	1000	77	686	54	895	92	376	65	2255	72	Coopworth
712	63/15	712	490/14	712	1/17	5200	71	37	420	48	667	46	2679	87	190	64	1244	71	Coopworth
391	792/13	391	406/13	391	1200/15	5190	86	38	499	88	851	69	1439	95	511	72	1890	83	Coopworth
3001	5031/16	3001	3457/14	3001	3255/17	5183	76	39	651	64	760	47	1415	90	246	67	2110	77	Romney
1941	1045/08	1941	1106/07	1941	120816/12	5172	85	40	761	82	485	60	326	94	353	68	3247	89	Perendale
3001	3150/15	3001	5134/12	3001	2550/18	5167	71	41	223	54	-302	50	2639	88	295	66	2313	63	Romney
4631	5994/15	4631	10506/14	4631	6420/16	5147	76	42	655	53	323	53	1574	90	331	70	2264	77	Highlander
712	63/15	712	127/12	712	3/17	5117	71	43	648	50	787	43	1919	85	572	62	1192	73	Coopworth
4591	9506/15	4631	6490/16	4591	636/18	5102	72	44	610	53	743	47	1347	88	271	67	2131	70	Highlander
3001	5031/16	3001	3311/12	3001	5243/17	5102	70	44	752	57	649	41	1977	86	179	64	1545	66	Romney
712	347/15	712	423/14	712	228/17	5100	72	46	719	50	1516	45	875	88	708	66	1283	69	Coopworth
391	10/13	391	53/14	391	1849/15	5095	83	47	623	78	454	61	1261	95	240	69	2518	78	Coopworth
406	120/15	406	455/15	406	271/17	5095	75	47	757	50	361	47	1681	91	95	74	2201	78	Romney
2529	12/14	480	473/15	480	911/17	5082	75	49	741	53	714	52	626	89	111	70	2891	76	Romney
480	310/13	630	171/12	630	77/15	5064	78	50	399	68	329	48	1226	91	-36	69	3146	78	Romney