



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 / 622
Flock Sire/Dam Breeds		Date Report Run	7-Dec-2020 09:43
Report Sorted By	* MW+X	Report No.	1979830
		Report Birth Period	2017 to 2019
Genetic Analysis No.	37959	Date Breeding Values Created	4-Dec-2020 19:00
Analysis Birth Period	1995 to 2020	Base Year	1995
Analysis Flocks	Too many Flocks to list (1305 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	572 Otapawa	630 ARDG - Glenbrook	688 Otoi
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	246/13	1425	557/15	1425	620/16	6684	77	1	381	61	841	48	1362	87	369	66	3732	88	Coopworth
4851	40/14	4797	718/14	4797	283/16	6504	76	2	151	58	776	41	1729	87	581	66	3266	90	Composite
3001	5153/12	3001	2334/13	3001	6134/14	6220	90	3	930	93	1488	80	1906	98	-155	72	2052	81	Romney
712	442/13	712	102/12	712	407/16	6158	81	4	592	76	796	63	1821	94	435	69	2514	74	Coopworth
1645	63/13	3001	1078/13	3001	1772/15	6053	83	5	754	77	478	62	1436	95	521	72	2864	78	Romney
712	352/14	712	82/11	712	233/15	6047	82	6	950	81	1114	62	1163	95	326	68	2495	73	Coopworth
1425	237/10	712	233/11	712	442/13	6029	90	7	835	92	1501	78	1195	98	270	72	2227	86	Coopworth
2529	21/15	1645	193/15	1645	18/17	5898	72	8	446	47	788	42	1669	86	444	66	2551	80	Romney
3001	6556/15	3001	6242/15	3001	4146/17	5759	78	9	645	72	725	57	1007	93	441	69	2940	70	Romney
3001	1751/14	3001	4885/14	3001	6556/15	5711	89	10	126	91	1220	75	492	98	544	72	3329	85	Romney
3001	1017/15	3001	1856/13	3001	5077/16	5693	75	11	706	67	883	44	1116	91	157	66	2831	71	Romney
4591	13061/14	4591	13278/11	4591	9506/15	5663	91	12	422	93	661	76	1704	98	405	72	2471	88	Highlander
480	50/15	630	104/15	630	246/17	5613	74	13	457	48	533	47	1715	90	338	69	2570	77	Romney
406	292/13	1645	284/12	1645	98/15	5608	88	14	706	86	947	64	380	98	180	79	3395	89	Romney
3001	1946/14	3001	1385/12	3001	1527/15	5590	81	15	903	79	252	61	1424	95	326	70	2686	70	Romney
4591	13061/14	4631	12019/14	4631	6414/16	5575	77	16	-5	74	851	56	1921	92	313	68	2494	68	Highlander
712	442/13	712	188/11	712	63/15	5518	83	17	638	81	556	64	2043	94	290	69	1992	79	Coopworth
1425	231/14	712	79/14	712	74/16	5496	80	18	510	71	1182	58	1650	92	385	66	1770	80	Coopworth
3001	1639/17	3001	2920/15	3001	1577/18	5479	73	19	712	47	506	47	1500	89	472	68	2289	75	Romney
3001	6183/14	3001	1299/14	3001	6536/15	5453	88	20	334	88	797	69	1947	97	259	71	2116	87	Romney
3001	4422/10	2629	942/11	2629	2155/14	5453	89	20	709	93	771	73	1395	98	211	73	2367	83	Romney
406	598/13	480	280/11	480	402/16	5429	77	22	510	54	218	53	1764	92	378	71	2559	77	Romney
712	63/15	712	127/12	712	4/17	5415	73	23	497	50	1124	47	2075	88	352	65	1367	75	Coopworth
4851	246/13	1425	557/15	1425	619/16	5401	83	24	47	71	1088	54	1139	91	132	70	2995	96	Coopworth
391	792/13	391	406/13	391	1200/15	5353	86	25	496	88	830	69	1447	95	516	72	2063	83	Coopworth
712	63/15	712	127/12	712	3/17	5298	71	26	656	50	735	45	1825	85	574	62	1508	75	Coopworth
712	352/14	712	82/11	712	234/15	5282	80	27	907	78	1192	55	853	92	479	67	1851	78	Coopworth
552	664/13	33	165/15	33	3/17	5279	72	28	581	53	1003	47	1339	85	112	58	2243	77	Romney
391	262/13	391	1681/13	391	1241/15	5251	88	29	632	90	181	72	1870	96	332	73	2236	87	Coopworth
2529	12/14	630	127/14	630	106/16	5222	80	30	304	53	825	58	757	93	362	74	2975	83	Romney
1941	1045/08	1941	1106/07	1941	120816/12	5208	85	31	760	82	499	60	325	94	354	68	3269	89	Perendale
406	41/11	2529	63/11	2529	12/14	5208	92	31	701	94	1133	78	407	99	223	80	2743	91	Romney
2529	12/14	630	304/14	630	223/16	5205	79	33	310	54	824	56	868	93	287	79	2916	81	Romney
1645	59/13	2529	63/11	2529	21/15	5204	84	34	498	81	629	59	1378	96	327	77	2373	82	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>
712	347/15	712	423/14	712	228/17	5178	72	35	724	50	1470	46	900	88	699	66	1384	69	Coopworth
3001	5031/16	3001	3457/14	3001	3255/17	5173	76	36	663	64	750	47	1405	90	252	67	2103	77	Romney
4591	14515/12	4591	10976/10	4591	13211/14	5159	85	37	509	83	384	64	1522	96	-365	70	3110	83	Highlander
3001	3150/15	3001	5134/12	3001	2550/18	5147	71	38	222	54	-312	50	2642	88	296	66	2299	63	Romney
391	590/12	403	846/13	403	3/17	5144	75	39	693	55	237	54	1511	89	431	69	2271	75	Coopworth
391	10/13	391	53/14	391	1849/15	5143	83	40	618	79	459	61	1257	95	245	69	2564	79	Coopworth
2529	149/13	480	327/13	480	50/15	5128	83	41	367	81	526	60	1336	95	268	72	2632	79	Romney
4631	6186/16	4591	9955/16	4591	634/18	5128	73	41	558	50	341	47	1388	87	241	67	2600	77	Highlander
1139	57/15	1139	753/13	1139	247/17	5113	74	43	661	45	833	45	1444	89	263	69	1912	81	Coopworth
3001	5031/16	3001	3311/12	3001	5243/17	5100	70	44	743	57	644	41	1984	86	187	64	1543	66	Romney
480	310/13	630	171/12	630	77/15	5098	78	45	393	68	356	49	1231	91	-28	69	3147	78	Romney
4591	9506/15	2744	50097/16	2744	50273/18	5096	71	46	456	53	479	49	1758	87	298	61	2105	65	Kelso Maternal
1645	98/15	1645	324/14	1645	321/17	5062	74	47	284	51	935	39	785	92	175	70	2883	77	Romney
406	120/15	406	455/15	406	271/17	5051	76	48	755	50	326	48	1670	91	96	74	2205	78	Romney
395	97/12	395	610/12	395	5162/14	5050	90	49	-56	93	1144	74	2015	98	19	72	1927	89	Romney
2529	12/14	480	473/15	480	911/17	5039	75	50	698	54	716	52	613	89	117	70	2895	76	Romney