



# 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, 4631, 4797, 4851	Number of Sires	50 / 509
Flock Prefix	Multiple Flocks	Date Report Run	2-Jun-2020 17:21
Flock Owner		Report No.	1923118
Flock Sire/Dam Breeds		Report Birth Period	2017 to 2019
Report Sorted By	* MW+X	Date Breeding Values Created	29-May-2020 19:00
Genetic Analysis No.	37586	Base Year	1995
Analysis Birth Period	1995 to 2020		
Analysis Flocks	Too many Flocks to list (1287 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

#### NZ Maternal Worth with Facial Eczema

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	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	2695 Blythburn	2722 FG Murnong FP
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	3524 Waikaka	3541 Raupuha
3746 Brookbank	3855 FG Freestone	4111 Brookfield	4585 FG Central
4591 Waipuna Highlander	4631 FG Highlander	4669 Blackdale Textra	4760 SS FG Romney Unrecorded
4797 Kaahu	4851 Romani	4989 Readstock	

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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	<b>4797</b>	<b>283/16</b>	<b>6573</b>	75	1	186	52	775	41	1712	86	639	70	3262	90	Composite
4591	13061/14	4591	13278/11	<b>4591</b>	<b>9506/15</b>	<b>6508</b>	88	2	778	79	988	70	1703	97	495	77	2546	88	Highlander
	712	352/14	712	<b>712</b>	<b>233/15</b>	<b>6291</b>	81	3	934	78	1015	60	1480	94	351	73	2511	73	Coopworth
4851	246/13	1425	557/15	<b>1425</b>	<b>620/16</b>	<b>6272</b>	76	4	302	53	802	48	971	86	415	71	3782	88	Coopworth
4591	13061/14	4631	12019/14	<b>4631</b>	<b>6414/16</b>	<b>6196</b>	74	5	427	52	795	51	2126	90	374	73	2474	68	Highlander
3001	5153/12	3001	2334/13	<b>3001</b>	<b>6134/14</b>	<b>6122</b>	89	6	901	92	1378	79	1897	98	-105	77	2051	81	Romney
	712	442/13	712	<b>712</b>	<b>407/16</b>	<b>6026</b>	79	7	638	61	992	60	1490	93	442	72	2464	74	Coopworth
391	262/13	391	1681/13	<b>391</b>	<b>1241/15</b>	<b>5879</b>	87	8	864	83	142	72	1947	96	375	77	2551	86	Coopworth
2529	21/15	1645	193/15	<b>1645</b>	<b>18/17</b>	<b>5761</b>	70	9	492	45	765	42	1694	86	549	73	2260	69	Romney
1425	237/10	712	233/11	<b>712</b>	<b>442/13</b>	<b>5756</b>	90	10	791	91	1519	78	1152	98	326	76	1969	85	Coopworth
3001	1751/14	3001	4885/14	<b>3001</b>	<b>6556/15</b>	<b>5721</b>	89	11	265	86	1183	74	364	98	572	77	3337	85	Romney
4591	9506/15	4631	5145/15	<b>4631</b>	<b>6065/17</b>	<b>5718</b>	74	12	429	48	983	50	1964	88	180	61	2161	78	Highlander
1941	1045/08	1941	1106/07	<b>1941</b>	<b>120816/12</b>	<b>5707</b>	85	13	689	80	972	60	390	94	398	72	3258	89	Perendale
3001	1017/15	3001	1856/13	<b>3001</b>	<b>5077/16</b>	<b>5680</b>	75	14	813	63	747	41	1071	92	181	71	2867	71	Romney
3001	1946/14	3001	1385/12	<b>3001</b>	<b>1527/15</b>	<b>5635</b>	81	15	933	73	225	61	1385	96	400	75	2692	70	Romney
3001	1639/17	3001	2920/15	<b>3001</b>	<b>1577/18</b>	<b>5631</b>	71	16	766	39	552	47	1495	88	512	54	2305	75	Romney
1645	63/13	3001	1078/13	<b>3001</b>	<b>1772/15</b>	<b>5622</b>	82	17	457	72	446	61	1266	95	582	75	2871	78	Romney
406	292/13	1645	284/12	<b>1645</b>	<b>98/15</b>	<b>5573</b>	86	18	647	78	1016	63	427	98	207	77	3275	85	Romney
406	598/13	480	280/11	<b>480</b>	<b>402/16</b>	<b>5570</b>	77	19	505	54	261	53	1768	92	413	75	2623	77	Romney
4591	9506/15	4631	6399/15	<b>4631</b>	<b>6273/17</b>	<b>5562</b>	74	20	855	47	671	51	1804	88	189	61	2042	77	Highlander
406	120/15	406	455/15	<b>406</b>	<b>271/17</b>	<b>5555</b>	72	21	720	47	458	47	1700	90	376	61	2300	70	Romney
4631	6186/16	4591	9955/16	<b>4591</b>	<b>634/18</b>	<b>5530</b>	71	22	680	41	523	44	1469	86	203	60	2656	77	Highlander
391	792/13	391	406/13	<b>391</b>	<b>1200/15</b>	<b>5515</b>	86	23	596	83	732	69	1469	95	573	76	2146	83	Coopworth
3001	4422/10	2629	942/11	<b>2629</b>	<b>2155/14</b>	<b>5494</b>	89	24	753	91	734	73	1402	98	232	77	2373	82	Romney
	712	352/14	712	<b>712</b>	<b>234/15</b>	<b>5482</b>	80	25	881	75	1196	54	889	92	506	71	2010	78	Coopworth
2529	12/14	630	304/14	<b>630</b>	<b>223/16</b>	<b>5447</b>	78	26	358	52	713	56	903	93	316	77	3156	78	Romney
1645	59/13	2529	63/11	<b>2529</b>	<b>21/15</b>	<b>5412</b>	83	27	599	76	674	59	1438	96	354	76	2347	81	Romney
	630	77/15	406	<b>406</b>	<b>152/17</b>	<b>5411</b>	70	28	533	43	771	42	1311	88	147	63	2649	69	Romney
	480	50/15	630	<b>630</b>	<b>246/17</b>	<b>5400</b>	72	29	451	47	521	47	1505	89	379	60	2544	69	Romney
3001	6556/15	3001	6242/15	<b>3001</b>	<b>4146/17</b>	<b>5377</b>	76	30	499	49	631	55	785	93	491	74	2971	70	Romney
3001	6183/14	3001	1299/14	<b>3001</b>	<b>6536/15</b>	<b>5371</b>	87	31	301	83	482	66	2122	97	337	76	2130	87	Romney
	552	664/13	33	<b>33</b>	<b>3/17</b>	<b>5348</b>	72	32	610	53	958	47	1415	85	109	63	2255	77	Romney
4591	9506/15	4631	6490/16	<b>4591</b>	<b>636/18</b>	<b>5322</b>	70	33	760	47	741	47	1430	86	239	53	2152	70	Highlander
1425	231/14	712	79/14	<b>712</b>	<b>74/16</b>	<b>5279</b>	78	34	365	54	1060	55	1679	91	420	70	1755	80	Coopworth



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391	957/12	391	257/11	<b>391</b>	<b>1041/14</b>	<b>5253</b>	88	35	510	88	954	74	1829	97	83	77	1878	80	Coopworth
406	41/11	2529	63/11	<b>2529</b>	<b>12/14</b>	<b>5205</b>	91	36	742	90	1068	77	383	99	226	77	2786	91	Romney
3001	3150/15	3001	5134/12	<b>3001</b>	<b>2550/18</b>	<b>5204</b>	70	37	436	50	-332	50	2569	88	218	61	2312	63	Romney
712	63/15	712	127/12	<b>712</b>	<b>3/17</b>	<b>5192</b>	70	38	565	48	769	43	1937	84	706	59	1213	73	Coopworth
391	1241/15	391	441/14	<b>391</b>	<b>445/17</b>	<b>5178</b>	71	39	736	50	330	50	1473	86	388	60	2252	70	Coopworth
3001	5031/16	3001	3457/14	<b>3001</b>	<b>3255/17</b>	<b>5170</b>	74	40	650	43	705	46	1410	90	311	71	2094	77	Romney
712	347/15	712	423/14	<b>712</b>	<b>228/17</b>	<b>5144</b>	71	41	655	49	1490	45	1154	87	584	60	1262	69	Coopworth
712	352/14	712	204/11	<b>712</b>	<b>464/15</b>	<b>5129</b>	78	42	983	74	702	54	835	92	366	70	2242	72	Coopworth
480	310/13	630	171/12	<b>630</b>	<b>77/15</b>	<b>5121</b>	77	43	184	62	446	48	1335	91	0	72	3155	77	Romney
4851	246/13	1425	557/15	<b>1425</b>	<b>619/16</b>	<b>5109</b>	80	44	145	53	1040	53	811	90	110	74	3003	96	Coopworth
4591	13211/14	4631	10909/14	<b>4631</b>	<b>6186/16</b>	<b>5101</b>	83	45	715	61	310	60	1162	95	-99	76	3014	85	Highlander
4631	6414/16	4591	9027/15	<b>4591</b>	<b>1845/18</b>	<b>5093</b>	70	46	419	40	804	44	1591	85	70	60	2209	74	Highlander
2529	97/15	2529	259/13	<b>2529</b>	<b>414/17</b>	<b>5091</b>	70	47	376	46	693	42	1445	87	375	74	2202	68	Romney
2629	2155/14	406	293/13	<b>406</b>	<b>308/16</b>	<b>5072</b>	72	48	582	55	568	44	1193	85	310	66	2419	76	Romney
2529	12/14	630	127/14	<b>630</b>	<b>105/16</b>	<b>5065</b>	77	49	462	51	973	52	543	92	212	74	2875	78	Romney
391	590/12	403	846/13	<b>403</b>	<b>3/17</b>	<b>5058</b>	73	50	714	54	381	53	1669	87	454	61	1839	70	Coopworth