



# NZGE Maternal Worth with Facial Eczema



## 3 year Sire Summary

Report Flocks	33, 151, 255, 391, 395, 406, 480, 489, 552, 712, 1139, 1207, 1425, 1645, 1897, 1941, 2529, 2744, 3001, 3110, 3541, 4111, 4591, 4631, 4797, 4851	Number of Sires	50 / 525
Flock Prefix	Multiple Flocks	Date Report Run	7-Jun-2021 19:06
Flock Owner		Report No.	2041729
Flock Sire/Dam Breeds		Report Birth Period	2018 to 2020
Report Sorted By	* MW+X		

Genetic Analysis No.	38520	Date Breeding Values Created	4-Jun-2021 19:00
Analysis Birth Period	1995 to 2021	Base Year	1995
Analysis Flocks	Too many Flocks to list (1338 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	(* 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	102 St Leger	124 Moutere Downs	151 Kikitangeo
158 Banklea	197 Stormy Point	233 Tamlet	255 Paki-iti
259 Rawahi	391 Hinenui	395 Makaretu	403 Puketauru
406 ARDG - Makino	461 Stern	480 ARDG	489 Longview
552 Waiteika	572 Otapawa	630 ARDG - Glenbrook	689 Tumeke
712 Marlow	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	1897 Mana
1941 Raupuha	2054 Anui	2246 River Run	2256 Ardo Wiltshire
2323 FG Hair Sheep PT	2325 Nikau B	2351 RICHWILT	2368 Arvidson
2375 MF Ezicare	2529 ARDG - Kereru	2629 Nithdale	2661 Premier Texels
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	3432 NZTexel FE Elite
3501 Hemingford	3524 Waikaka Romdale	3541 Raupuha	3855 FG Freestone
4111 Brookfield	4480 Ngaputahi Growbulk	4591 Waipuna Highlander Genetics	4631 FG Highlander
4760 FG Romney Unrecorded	4797 Kelso X	4808 Hollycombe	4851 Romani
4989 Readstock			

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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2018 to 2020**

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	<b>1425</b>	<b>620/16</b>	<b>6622</b>	80	1	217	69	922	53	1491	90	344	66	3648	89	Coopworth
4631	6414/16	4631	6956/16	<b>4591</b>	<b>1844/18</b>	<b>6577</b>	75	2	539	44	1356	53	1976	90	13	53	2693	80	Highlander
4851	40/14	4797	718/14	<b>4797</b>	<b>283/16</b>	<b>6160</b>	78	3	247	64	857	45	1386	89	584	66	3087	90	Composite
630	223/16	480	800/16	<b>480</b>	<b>93/18</b>	<b>6055</b>	72	4	634	51	867	48	1501	89	261	57	2792	70	Romney
630	223/16	480	293/14	<b>480</b>	<b>294/18</b>	<b>5977</b>	73	5	207	51	558	52	1685	89	421	57	3105	70	Romney
2529	12/14	630	304/14	<b>630</b>	<b>223/16</b>	<b>5924</b>	86	6	333	85	588	67	1814	96	292	79	2897	81	Romney
1425	237/10	712	233/11	<b>712</b>	<b>442/13</b>	<b>5869</b>	90	7	806	93	1409	80	1134	98	263	72	2256	86	Coopworth
630	223/16	480	814/15	<b>480</b>	<b>461/18</b>	<b>5856</b>	72	8	453	50	397	49	1488	88	215	57	3302	70	Romney
4591	13061/14	4631	12019/14	<b>4631</b>	<b>6414/16</b>	<b>5850</b>	79	9	48	74	958	58	1936	92	317	68	2591	74	Highlander
3001	6556/15	3001	6242/15	<b>3001</b>	<b>4146/17</b>	<b>5807</b>	80	10	606	72	801	63	979	94	438	69	2982	71	Romney
2529	21/15	1645	193/15	<b>1645</b>	<b>18/17</b>	<b>5796</b>	74	11	490	48	791	44	1593	89	432	66	2490	80	Romney
630	106/16	480	521/16	<b>480</b>	<b>103/18</b>	<b>5669</b>	71	12	291	48	770	45	1006	87	349	55	3253	70	Romney
391	1241/15	391	441/14	<b>391</b>	<b>445/17</b>	<b>5666</b>	78	13	551	53	457	58	1787	93	417	68	2454	78	Coopworth
406	598/13	480	280/11	<b>480</b>	<b>402/16</b>	<b>5618</b>	82	14	750	80	202	60	1770	95	367	71	2529	77	Romney
4851	246/13	1425	557/15	<b>1425</b>	<b>619/16</b>	<b>5593</b>	86	15	-131	78	1139	59	1610	94	139	70	2836	96	Coopworth
712	442/13	712	102/12	<b>712</b>	<b>407/16</b>	<b>5526</b>	83	16	590	76	499	65	1493	96	428	69	2515	74	Coopworth
4591	13061/14	4591	13278/11	<b>4591</b>	<b>9506/15</b>	<b>5525</b>	92	17	401	93	858	80	1546	99	401	72	2319	90	Highlander
3001	3055/14	3001	3502/12	<b>3001</b>	<b>5070/16</b>	<b>5509</b>	81	18	952	78	474	65	1573	94	96	70	2415	70	Romney
630	223/16	480	214/15	<b>480</b>	<b>834/18</b>	<b>5503</b>	71	19	126	50	530	46	1312	88	207	56	3329	70	Romney
4631	6186/16	4591	9955/16	<b>4591</b>	<b>634/18</b>	<b>5499</b>	75	20	554	50	927	51	1307	89	258	67	2454	78	Highlander
1425	231/14	712	79/14	<b>712</b>	<b>74/16</b>	<b>5497</b>	80	21	534	71	1121	58	1683	92	375	66	1784	80	Coopworth
4797	283/16	4797	149/16	<b>4797</b>	<b>703/17</b>	<b>5495</b>	73	22	266	44	821	46	2045	90	447	66	1916	75	Composite
3001	1234/18	3001	1815/15	<b>3001</b>	<b>1664/19</b>	<b>5421</b>	72	23	946	41	448	47	1428	88	-26	54	2626	78	Romney
3001	3123/16	3001	1400/15	<b>3001</b>	<b>2502/18</b>	<b>5346</b>	72	24	811	50	920	48	1157	87	304	45	2155	77	Romney
403	511/16	403	850/15	<b>403</b>	<b>98/17</b>	<b>5341</b>	74	25	485	47	681	52	1880	91	507	70	1787	69	Coopworth
1645	98/15	1645	324/14	<b>1645</b>	<b>321/17</b>	<b>5337</b>	77	26	322	51	793	47	1228	94	176	70	2818	77	Romney
552	752/12	552	218/09	<b>552</b>	<b>700/14</b>	<b>5325</b>	83	27	630	84	1170	64	861	95	109	66	2555	77	Romney
406	292/13	1645	284/12	<b>1645</b>	<b>98/15</b>	<b>5313</b>	89	28	718	86	909	68	175	98	178	79	3334	89	Romney
712	63/15	712	127/12	<b>712</b>	<b>4/17</b>	<b>5305</b>	74	29	501	50	1072	47	2179	88	317	65	1236	77	Coopworth
4591	9506/15	2744	50097/16	<b>2744</b>	<b>50295/18</b>	<b>5290</b>	74	30	360	53	910	56	1523	90	365	53	2132	66	Kelso Maternal
4591	9506/15	4631	5145/15	<b>4631</b>	<b>6065/17</b>	<b>5277</b>	78	31	190	53	1086	57	2064	92	116	69	1820	79	Highlander
2529	12/14	1645	110/16	<b>1645</b>	<b>417/18</b>	<b>5249</b>	72	32	592	53	869	50	904	86	246	52	2637	71	Romney
3001	1639/17	3001	2920/15	<b>3001</b>	<b>1577/18</b>	<b>5245</b>	76	33	678	47	393	55	1220	92	470	68	2484	77	Romney
2529	170/16	480	223/16	<b>480</b>	<b>1165/18</b>	<b>5243</b>	70	34	345	50	895	50	988	84	328	54	2687	70	Romney



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2018 to 2020**

<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>
1425	231/14	1425	25/14	<b>1425</b>	<b>576/15</b>	<b>5242</b>	73	35	553	53	666	46	1385	90	364	55	2275	73	Coopworth
2744	50985/17	4591	9343/17	<b>4591</b>	<b>1717/19</b>	<b>5227</b>	71	36	650	44	1181	47	1648	87	88	43	1661	76	Highlander
1425	293/16	1425	130/14	<b>1425</b>	<b>236/17</b>	<b>5222</b>	73	37	220	48	536	41	1961	90	528	66	1977	77	Coopworth
4631	6186/16	4591	9261/15	<b>4591</b>	<b>109/18</b>	<b>5213</b>	75	38	575	51	1181	49	1527	89	184	63	1747	80	Highlander
391	262/13	391	1681/13	<b>391</b>	<b>1241/15</b>	<b>5213</b>	90	38	624	90	60	78	1978	98	333	73	2218	87	Coopworth
712	63/15	712	127/12	<b>712</b>	<b>3/17</b>	<b>5209</b>	72	40	640	50	766	45	1945	85	554	62	1303	77	Coopworth
1645	59/13	2529	63/11	<b>2529</b>	<b>21/15</b>	<b>5198</b>	86	41	567	85	707	64	1222	97	328	77	2374	82	Romney
391	590/12	403	587/14	<b>403</b>	<b>511/16</b>	<b>5175</b>	84	42	612	81	318	68	1929	96	206	71	2111	77	Coopworth
4591	9506/15	4631	6399/15	<b>4631</b>	<b>6273/17</b>	<b>5131</b>	80	43	754	52	616	62	1991	93	-189	70	1958	82	Highlander
1425	293/16	1425	94/16	<b>1425</b>	<b>633/17</b>	<b>5130</b>	76	44	409	45	363	48	2039	92	397	65	1922	82	Coopworth
630	106/16	480	521/16	<b>480</b>	<b>102/18</b>	<b>5120</b>	70	45	515	48	571	44	825	86	182	55	3027	70	Romney
406	41/11	2529	63/11	<b>2529</b>	<b>12/14</b>	<b>5111</b>	94	46	712	95	1000	84	440	99	228	80	2732	92	Romney
3001	4795/17	3001	4539/16	<b>3001</b>	<b>4238/18</b>	<b>5080</b>	70	47	691	45	544	45	1665	87	185	52	1994	68	Romney
2529	12/14	1645	54/16	<b>1645</b>	<b>130/18</b>	<b>5076</b>	72	48	552	53	749	52	672	87	385	52	2718	71	Romney
1645	98/15	1645	471/15	<b>1645</b>	<b>235/17</b>	<b>5067</b>	77	49	652	50	409	53	938	92	70	73	2999	78	Romney
1645	64/16	2529	63/11	<b>2529</b>	<b>146/18</b>	<b>5065</b>	73	50	715	52	837	50	1285	88	252	55	1976	72	Romney