



NZGE Maternal Worth with Facial Eczema



3 year Sire Summary

Report Flocks	33, 102, 151, 255, 391, 395, 406, 480, 489, 552, 630, 712, 1139, 1207, 1425, 1481, 1645, 1839, 1897, 1941, 2529, 2744, 3001, 3110, 3321, 3541, 3838, 4111, 4591, 4631, 4797, 4851		
Flock Prefix	Multiple Flocks	Number of Sires	50 / 711
Flock Owner		Date Report Run	7-Dec-2021 16:40
Flock Sire/Dam Breeds		Report No.	2098136
Report Sorted By	* MW+X	Report Birth Period	2018 to 2020
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Genetic Analysis No.	38849	Date Breeding Values Created	3-Dec-2021 19:00
Analysis Birth Period	1995 to 2021	Base Year	1995
Analysis Flocks	Too many Flocks to list (1351 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		



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

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

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

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

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

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

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

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

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

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

11 Waidale	14 Meadowslea	33 Waimai	102 St Leger
124 Moutere Downs	151 Kikitangeo	158 Banklea	197 Stormy Point
233 Tamlet	255 Paki-iti	259 Rawahi	357 Wairima
391 Hinenui	395 Makaretu	403 Puketauru	406 ARDG - Arahura
461 Stern	480 ARDG	489 Longview	539 Wairere
552 Waiteika	572 Otapawa	630 ARDG - Glenbrook	689 Tumeke
712 Marlow	916 Longdowns	943 C2C	964 Ngaputahi
1072 Newhaven	1115 Grassendale	1139 Ashgrove	1192 Hillcroft
1194 MNCC	1195 Hillcrest	1207 Waione	1303 Snowdon
1425 Nikau	1481 Tautari	1645 ARDG	1811 Orari Gorge Romneys
1839 Pahiwi	1897 Mana	1941 Raupuha	2054 Anui
2191 Motu-nui Romneys	2246 River Run	2256 Ardo Wiltshire	2323 FG Hair Sheep PT
2325 Nikau B	2330 Ashgrove RWorth	2351 RICHWILT	2368 Arvidson
2375 MF Ezicare	2422 MEATX	2529 ARDG - Kereru	2602 Hazeldale
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	3401 Argyle	3432 NZTexel FE Elite	3501 Hemingford
3524 Waikaka Romdale	3541 Raupuha	3827 Te Ohu	3838 Minda Hills
3855 FG Freestone	3895 Calderkin	4111 Brookfield	4480 Ngaputahi Growbulk
4591 Waipuna Highlander Genetics	4631 FG Highlander	4760 FG Romney Unrecorded	4797 Kelso X
4808 Hollycombe	4851 Romani	4880 Kelso Terminal	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 **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	1425	620/16	6314	81	1	381	75	812	53	1469	90	312	67	3340	89	Coopworth
630	106/16	480	269/15	480	1133/18	5954	72	2	459	53	262	43	1744	87	169	64	3321	77	Romney
4631	6414/16	4631	6956/16	4591	1844/18	5953	76	3	484	47	1273	56	1616	90	-100	68	2680	80	Highlander
480	402/16	480	283/15	480	353/18	5871	73	4	691	52	-150	45	1878	89	458	66	2993	75	Romney
4631	6186/16	4591	9955/16	4591	634/18	5850	80	5	688	72	1145	55	1311	93	246	67	2461	78	Highlander
1425	293/16	1425	130/14	1425	236/17	5823	78	6	284	62	487	41	1855	91	599	68	2599	88	Coopworth
2529	21/15	1645	193/15	1645	18/17	5786	76	7	603	70	750	44	1657	89	447	66	2330	80	Romney
3001	3055/14	3001	3502/12	3001	5070/16	5695	83	8	887	87	326	65	2167	95	76	71	2239	71	Romney
4797	283/16	4797	149/16	4797	703/17	5695	76	8	408	64	1136	46	1932	91	379	69	1840	78	Composite
4851	40/14	4797	718/14	4797	283/16	5658	79	10	152	71	711	46	1232	89	559	67	3005	90	Composite
3001	6556/15	3001	6242/15	3001	4146/17	5655	82	11	673	79	716	63	800	95	418	69	3047	73	Romney
1425	237/10	712	233/11	712	442/13	5644	90	12	839	93	1272	80	1098	98	257	72	2179	86	Coopworth
712	63/15	712	127/12	712	4/17	5631	77	13	475	68	1074	51	2581	91	287	65	1215	77	Coopworth
1425	231/14	712	79/14	712	74/16	5630	82	14	780	76	1098	60	1707	93	370	67	1676	80	Coopworth
1425	231/14	1425	25/14	1425	576/15	5613	80	15	688	53	594	46	1438	91	326	68	2567	97	Coopworth
630	106/16	480	521/16	480	103/18	5592	73	16	266	53	663	45	1207	87	236	66	3219	77	Romney
630	223/16	480	293/14	480	294/18	5533	78	17	200	54	601	55	1152	92	469	72	3110	79	Romney
2529	21/15	480	891/14	480	995/18	5430	73	18	796	53	555	44	1130	87	289	68	2660	77	Romney
403	511/16	403	850/15	403	98/17	5375	77	19	527	77	666	52	1926	91	499	70	1757	69	Coopworth
552	752/12	552	218/09	552	700/14	5323	84	20	661	84	1200	64	795	95	117	67	2550	79	Romney
3001	1639/17	3001	2920/15	3001	1577/18	5299	80	21	591	76	478	55	1365	93	467	69	2398	77	Romney
1645	59/13	2529	63/11	2529	21/15	5298	86	22	638	88	664	64	1352	97	307	77	2337	83	Romney
712	442/13	712	102/12	712	407/16	5260	84	23	734	85	329	66	1431	96	429	70	2337	74	Coopworth
406	120/15	406	455/15	406	271/17	5251	79	24	1013	78	198	50	1736	92	114	74	2190	78	Romney
1425	231/14	4591	9204/15	4591	9051/17	5249	85	25	1013	81	768	70	1093	96	293	71	2083	80	Highlander
2529	12/14	630	127/14	630	106/16	5243	88	26	90	91	500	66	1474	98	288	76	2892	86	Romney
2529	170/16	406	1/16	406	318/18	5243	75	26	284	52	783	47	1174	91	294	71	2707	77	Romney
391	1241/15	391	441/14	391	445/17	5241	82	28	412	72	385	58	1741	94	284	71	2419	83	Coopworth
1481	352/15	1481	1/15	1481	425/17	5226	75	29	323	64	385	43	856	87	395	63	3267	80	Coopworth
2529	12/14	630	304/14	630	223/16	5189	89	30	318	92	560	67	1292	98	311	80	2708	86	Romney
1139	247/17	712	59/17	712	379/19	5189	71	30	940	47	1181	46	1140	87	365	63	1564	71	Coopworth
1425	620/16	4797	283/13	4797	291/18	5172	75	32	283	48	1452	48	1095	90	173	68	2168	79	Composite
712	63/15	712	127/12	712	3/17	5169	75	33	687	64	652	49	2080	88	511	62	1239	77	Coopworth
480	154/12	480	55/11	480	387/15	5160	92	34	1024	94	104	84	715	99	204	73	3113	88	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>
1645	64/16	2529	15/16	2529	56/18	5159	74	35	601	50	832	47	1022	90	225	69	2480	75	Romney
480	50/15	630	104/15	630	246/17	5159	78	35	-14	75	440	48	1837	91	367	69	2529	77	Romney
480	435/16	1645	162/16	1645	111/18	5159	73	35	661	49	550	43	1379	88	391	67	2177	77	Romney
630	223/16	480	800/16	480	93/18	5158	75	38	594	54	801	48	1219	89	298	67	2245	78	Romney
1425	293/16	1425	94/16	1425	633/17	5151	80	39	518	65	318	48	2006	94	401	68	1907	88	Coopworth
3001	3123/16	3001	1400/15	3001	2502/18	5140	73	40	811	53	565	48	1326	88	332	66	2105	75	Romney
1645	64/16	2529	63/11	2529	148/18	5134	74	41	547	54	494	49	959	87	387	66	2747	78	Romney
406	598/13	480	280/11	480	402/16	5120	84	42	780	85	103	61	1297	96	380	71	2559	78	Romney
2529	170/16	480	223/16	480	1165/18	5118	76	43	347	52	730	50	1117	91	274	70	2650	77	Romney
4851	246/13	1425	557/15	1425	619/16	5114	87	44	-291	84	1028	60	1558	94	188	70	2631	96	Coopworth
1645	64/16	2529	63/11	2529	146/18	5098	74	45	660	54	793	51	1269	88	196	65	2180	75	Romney
406	41/11	2529	63/11	2529	12/14	5089	94	46	803	97	931	84	456	99	217	80	2682	92	Romney
2529	12/14	1645	54/16	1645	130/18	5077	73	47	621	53	705	52	717	87	349	59	2684	71	Romney
712	347/15	712	423/14	712	228/17	5073	77	48	870	74	1261	52	1011	91	673	66	1258	69	Coopworth
4591	9506/15	4631	5145/15	4631	6065/17	5069	84	49	177	83	865	64	2073	95	73	69	1880	79	Highlander
4591	13061/14	4631	12019/14	4631	6414/16	5065	81	50	-95	80	937	61	1375	94	298	69	2550	74	Highlander