



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 / 525
Flock Prefix	Multiple Flocks	Date Report Run	4-Aug-2020 02:19
Flock Owner		Report No.	1935900
Flock Sire/Dam Breeds		Report Birth Period	2017 to 2019
Report Sorted By	* MW+X	Date Breeding Values Created	31-Jul-2020 19:00
Genetic Analysis No.	37656	Base Year	1995
Analysis Birth Period	1995 to 2020		
Analysis Flocks	Too many Flocks to list (1294 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

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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	4797	283/16	6558	75	1	177	52	782	41	1698	86	637	70	3265	90	Composite
712	442/13	712	102/12	712	407/16	6359	80	2	630	69	1000	60	1820	94	446	72	2463	74	Coopworth
4851	246/13	1425	557/15	1425	620/16	6240	76	3	288	53	804	48	946	86	422	71	3780	88	Coopworth
3001	5153/12	3001	2334/13	3001	6134/14	6183	90	4	894	93	1462	80	1881	98	-104	77	2051	81	Romney
4591	13061/14	4591	13278/11	4591	9506/15	6178	90	5	522	93	999	70	1617	98	498	77	2543	88	Highlander
712	352/14	712	82/11	712	233/15	6015	81	6	949	78	1036	60	1167	95	351	73	2512	73	Coopworth
391	262/13	391	1681/13	391	1241/15	5913	87	7	873	83	186	72	1926	96	378	77	2550	86	Coopworth
1645	63/13	3001	1078/13	3001	1772/15	5873	83	8	716	77	451	62	1253	95	581	75	2872	78	Romney
1425	237/10	712	233/11	712	442/13	5860	90	9	796	91	1532	78	1234	98	332	76	1967	85	Coopworth
4591	13061/14	4631	12019/14	4631	6414/16	5748	76	10	41	74	808	51	2048	90	377	73	2475	68	Highlander
2529	21/15	1645	193/15	1645	18/17	5722	70	11	479	45	745	42	1683	86	552	73	2263	69	Romney
1941	1045/08	1941	1106/07	1941	120816/12	5679	85	12	677	80	974	60	380	94	392	72	3255	89	Perendale
406	598/13	480	280/11	480	402/16	5588	77	13	533	54	246	53	1776	92	415	75	2618	77	Romney
391	792/13	391	406/13	391	1200/15	5584	86	14	549	83	857	69	1461	95	575	76	2142	83	Coopworth
3001	1017/15	3001	1856/13	3001	5077/16	5574	75	15	632	67	876	44	1023	92	176	71	2867	71	Romney
3001	1639/17	3001	2920/15	3001	1577/18	5539	72	16	692	47	573	47	1492	88	480	59	2301	75	Romney
3001	1946/14	3001	1385/12	3001	1527/15	5535	81	17	851	79	229	61	1364	96	403	75	2688	70	Romney
712	352/14	712	82/11	712	234/15	5524	80	18	887	75	1212	54	899	92	510	71	2016	78	Coopworth
4591	9506/15	2744	50097/16	2744	50273/18	5506	70	19	583	53	662	47	1734	86	360	51	2168	65	Kelso Maternal
3001	4422/10	2629	942/11	2629	2155/14	5506	89	19	766	91	736	73	1398	98	228	77	2377	82	Romney
4631	6186/16	4591	9955/16	4591	634/18	5495	72	21	600	50	533	44	1495	86	208	60	2659	77	Highlander
2529	12/14	630	304/14	630	223/16	5489	78	22	420	53	694	56	906	93	315	77	3155	78	Romney
4591	9506/15	4631	5145/15	4631	6065/17	5463	75	23	218	53	988	50	1918	88	180	61	2159	78	Highlander
712	442/13	712	188/11	712	63/15	5445	83	24	545	77	607	63	2090	94	359	73	1844	78	Coopworth
4591	9506/15	4631	6399/15	4631	6273/17	5429	74	25	766	52	682	51	1750	88	192	61	2040	77	Highlander
3001	6556/15	3001	6242/15	3001	4146/17	5417	78	26	545	72	663	56	747	93	495	74	2968	70	Romney
712	63/15	712	127/12	712	3/17	5412	70	27	580	48	796	43	2121	84	703	59	1211	73	Coopworth
630	77/15	406	370/15	406	152/17	5398	70	28	514	43	776	42	1310	88	147	63	2651	69	Romney
406	120/15	406	455/15	406	271/17	5393	73	29	739	47	431	47	1734	90	190	73	2300	70	Romney
3001	1751/14	3001	4885/14	3001	6556/15	5390	90	30	-41	90	1206	75	316	98	574	77	3335	85	Romney
406	292/13	1645	284/12	1645	98/15	5376	86	31	500	82	977	63	421	98	210	77	3268	85	Romney
3001	6183/14	3001	1299/14	3001	6536/15	5344	88	32	265	86	501	69	2110	97	340	76	2128	87	Romney
1645	59/13	2529	63/11	2529	21/15	5334	83	33	588	76	618	59	1421	96	361	76	2346	81	Romney
552	664/13	33	165/15	33	3/17	5306	72	34	604	53	959	47	1379	85	108	63	2256	77	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>
480	50/15	630	104/15	630	246/17	5300	72	35	461	47	522	47	1514	89	267	71	2537	69	Romney
3001	1017/15	3001	4972/13	3001	4495/16	5298	84	36	629	79	808	66	1422	96	110	75	2328	79	Romney
406	41/11	2529	63/11	2529	12/14	5284	92	37	822	91	1029	77	406	99	237	77	2790	91	Romney
391	957/12	391	257/11	391	1041/14	5282	88	38	501	88	1014	74	1806	97	86	77	1875	80	Coopworth
712	352/14	712	204/11	712	464/15	5227	78	39	990	74	713	54	911	92	368	70	2244	72	Coopworth
1425	231/14	712	79/14	712	74/16	5212	78	40	395	54	1046	55	1593	92	422	70	1755	80	Coopworth
3001	6109/14	2744	55223/13	2744	50071/16	5173	79	41	599	71	277	54	1877	92	439	69	1981	78	Kelso Maternal
712	347/15	712	423/14	712	228/17	5167	71	42	647	49	1524	45	1152	87	586	60	1258	69	Coopworth
4591	9506/15	4631	6490/16	4591	636/18	5161	71	43	651	53	743	47	1377	86	238	53	2151	70	Highlander
712	63/15	712	127/12	712	4/17	5143	71	44	459	48	1130	46	2115	87	528	60	911	70	Coopworth
4851	246/13	1425	557/15	1425	619/16	5124	80	45	150	53	1053	54	800	90	117	74	3004	96	Coopworth
480	310/13	630	171/12	630	77/15	5113	77	46	209	62	434	48	1323	91	-4	72	3151	77	Romney
3001	5031/16	3001	3457/14	3001	3255/17	5108	76	47	604	64	739	47	1361	90	313	71	2091	77	Romney
391	1241/15	391	441/14	391	445/17	5103	71	48	740	50	257	50	1460	86	390	60	2255	70	Coopworth
2529	12/14	630	127/14	630	105/16	5079	77	49	504	51	934	52	546	92	216	74	2878	78	Romney
3001	5031/16	3001	3311/12	3001	5243/17	5065	70	50	676	57	627	41	2015	86	222	69	1525	66	Romney