



NZGE NZ Maternal Worth with Dag Score



3 year Sire Summary

Report Flocks	39, 130, 233, 383, 406, 452, 630, 845, 964, 1138, 1207, 1645, 1811, 1973, 2629, 2638, 2749, 3633, 4004, 4474, 4480, 4851, 4949, 5000	Number of Sires	100 / 573
Flock Prefix	Multiple Flocks	Date Report Run	2-Jun-2020 17:04
Flock Owner		Report No.	1923100
Flock Sire/Dam Breeds		Report Birth Period	2017 to 2019
Report Sorted By	* MW+D	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		

Explanation of Indexes

NZ Maternal Worth with Dag Score

$$(* MW+D) \phi = (* DPA) + (* DPCR) + (* DPD) + (* DPG) + (* DPS) + (* DPW)$$

SIL Dual Purpose Adult Size

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

SIL Dual Purpose Capped Reproduction

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

SIL Dual Purpose Dag Score

$$(* DPD) \phi = -58.77 \times LDAGgBV - 62.12 \times ADAGgBV$$

SIL Dual Purpose Lamb Growth

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

SIL Dual Purpose Lamb Growth + Adult Size

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

SIL Dual Purpose Survival

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

SIL Dual Purpose Wool

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

Explanation of Breeding Values

ADAGgBV = Adult dag score gBV

CWgBV = Carcass weight gBV

EFWgBV = Ewe fleece weight gBV

EWTgBV = Ewe live weight gBV

FW12gBV = Fleece weight 12 gBV

LDAGgBV = Lamb dag score 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

2 Mount Guardian	33 Waimai	39 Turanganui	40 Turanganui
90 Waiohine	94 View Hill	124 Moutere Downs	130 Wakaepa
151 Kikitangeo	184 Hain Romneys	197 Stormy Point	233 Tamlet
255 Paki-iti	259 Rawahi	357 Wairima	383 Te Whangai
391 Hinenui	406 ARDG - Makino	418 Gleniti	452 Wairaki
480 ARDG	496 Tiromoana	539 Wairere	552 Waiteika
630 ARDG - Glenbrook	684 Grassendale Romneys	689 Tumeke	719 Blackdale
845 Avalon	916 Longdowns	964 Ngaputahi	1008 Tan Bar
1072 Newhaven	1084 Wharetoa	1092 Wai-Iti Romneys	1115 Grassendale
1135 Gowan Braes	1138 Tamlet	1139 Ashgrove	1177 Hinerua
1194 MNCC	1207 Waione	1425 Nikau	1446 Rangiatea
1481 Tautari	1645 ARDG	1689 Fernvale	1765 Somer Downs
1766 Seven Hills	1811 Orari Gorge Romneys	1973 Melrose	2067 Fernleaf
2191 Motu-nui Romneys	2263 Araawa	2286 Kinrae	2514 Vorn
2529 ARDG - Kereru	2548 Malton	2553 Kowhai Glen	2602 Hazeldale
2608 Esselmont	2629 Nithdale	2638 Woodlands Res	2672 Blackdale
2687 The Gree	2728 A K Romney	2743 Trigger Vale	2747 Mount Linton
2749 Mount Linton	2776 Tamlet	2862 Hemingford	2881 Kinrae TEFRom
2928 Waipara Downs	2995 Merinotech WA	3001 FG Goudies	3098 Anderson
3110 The Poplars	3190 Hiwi	3405 Moojepin	3411 Momopai
3449 Awareka Easyrams	3633 GHG	3855 FG Freestone	4004 Aoghaire
4365 Glenvale	4474 Twin Farm TEFRom	4479 Rosedale Growbulk	4480 Ngaputahi Glen Growbulk
4548 Avalon Ultimate	4626 Avalon Texel	4640 Woodland CPT Sth Is Low	4669 Blackdale Textra
4757 Lincoln CPT Sth Is Low	4774 Ashton Glen	4780 Den Burg	4797 Kaahu
4851 Romani	4894 Wairere	4897 Spylaw	4936 Fortuna
4949 Orari Gorge RomTex	4976 Wharetoa Composite	5000 Strathallan Run Genetics	5001 Strathallan Run Genetics

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+D	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPD	acc%	Genetic Vision
4669	711/12	4669	324/10	4669	416/13	4797	93	1	531	93	962	82	2784	99	414	77	107	75	Composite
4669	416/13	4474	1377/16	4474	39/18	4185	76	2	544	53	1233	55	2126	89	172	61	110	82	TEFRom
4669	416/13	4474	691/16	4474	6/18	4036	74	3	437	52	598	53	2653	89	260	61	87	79	TEFRom
2881	2178/13	2881	2233/11	2881	2144/15	3616	76	4	640	55	623	50	2297	91	1	67	56	69	TEFRom
4851	154/14	4851	210/15	4851	578/16	3587	75	5	502	48	920	51	1985	92	170	74	11	55	Coopworth
4669	416/13	5000	317/15	5000	13/18	3561	70	6	559	53	790	48	1892	84	251	60	69	77	Greeline
4669	C202/10	719	371/09	719	142/12	3501	94	7	202	96	969	83	1886	99	391	77	53	93	Coopworth
4851	246/13	1425	94/13	1425	293/16	3496	80	8	576	68	872	53	1516	94	520	74	12	39	Coopworth
2638	1184/16	2638	131/12	2638	1406/17	3473	72	9	495	47	587	44	1704	89	599	70	88	74	Composite
39	6297/11	39	9272/11	39	4487/14	3444	85	10	740	82	851	62	1384	96	432	73	36	67	Romney
4474	715/15	4474	1026/11	4474	873/16	3427	83	11	754	69	360	63	2120	95	240	75	-47	73	TEFRom
4669	711/12	2687	618/11	5000	396/16	3402	78	12	595	54	639	59	1721	90	363	71	84	84	Greeline
4474	857/11	4474	600/12	4474	154/14	3352	89	13	371	87	710	74	2145	97	-1	76	127	81	TEFRom
39	2478/15	39	348/14	39	6311/16	3297	80	14	386	48	1141	59	1584	95	161	75	25	85	Romney
2638	1328/13	2638	131/12	2638	1145/16	3289	78	15	883	67	478	51	1446	92	456	71	26	81	Composite
719	142/12	1138	382/12	1138	11/15	3266	84	16	311	74	676	62	1930	95	325	75	25	84	Composite
406	120/15	406	455/15	406	271/17	3261	73	17	720	47	458	47	1700	90	376	61	7	64	Romney
3001	2947/14	3001	2181/11	3001	3538/15	3256	82	18	384	74	868	56	1782	95	290	72	-68	64	Romney
3001	6183/14	3001	1299/14	3001	6536/15	3242	87	19	301	83	482	66	2122	97	337	76	1	80	Romney
1138	489/12	1138	198/14	1138	219/16	3228	71	20	630	54	440	47	1866	85	302	59	-11	67	Composite
39	1159/14	39	5560/14	39	5848/16	3219	74	21	599	49	1289	49	1043	92	170	71	118	37	Romney
3633	1821/15	3633	765/14	3633	1791/16	3219	78	21	980	62	435	47	1334	94	539	69	-69	84	Composite
2629	2155/14	2629	497/14	2629	899/17	3184	73	23	791	52	648	50	1501	88	202	60	42	80	Romney
2638	1145/16	2638	560/14	2638	1416/17	3167	72	24	858	46	450	43	1515	89	371	69	-28	72	Composite
2629	2155/14	2629	424/13	2629	1137/17	3160	76	25	565	53	719	55	1520	90	375	61	-18	82	Romney
1138	489/12	1138	52/10	1138	172/14	3149	72	26	797	62	664	47	1334	86	390	66	-37	59	Composite
3633	1940/12	3633	493/10	3633	1775/13	3144	86	27	610	84	518	63	1623	97	394	74	-1	94	Composite
2629	713/10	1138	259/08	1138	489/12	3139	91	28	677	93	563	76	1708	98	247	76	-55	79	Composite
4474	1881/16	4474	109/13	4474	1055/17	3136	74	29	577	45	557	52	1800	90	175	61	28	84	TEFRom
39	6125/11	39	3319/09	39	5514/14	3133	87	30	409	85	1022	68	1176	97	582	75	-56	68	Romney
1207	157/13	1207	141/13	1207	285/15	3109	74	31	657	61	225	43	1520	89	707	72	0	70	Coopworth
4774	119/15	4774	769/14	4774	251/16	3095	78	32	210	74	281	49	2137	92	443	73	23	31	Coopworth
3001	4422/10	2629	942/11	2629	2155/14	3084	91	33	753	91	734	73	1402	98	232	77	-37	85	Romney
719	142/12	5000	27/15	5000	511/18	3073	71	34	295	54	827	49	1512	85	396	54	43	81	Greeline



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2017 to 2019**

SFlk	Sire	DFlk	Dam	Flock	Id	*MW+D	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPD	acc%	Genetic Vision
2638	1478/15	2638	484/14	2638	1339/16	3070	75	35	668	60	585	43	1711	91	63	68	43	78	Composite
2638	1358/16	2638	157/12	2638	1336/18	3066	70	36	465	47	740	43	1582	86	207	60	72	81	Composite
719	142/12	1138	248/11	1138	537/15	3052	81	37	616	66	572	61	1523	93	291	73	50	83	Composite
4474	365/13	4474	884/15	4474	913/16	3040	77	38	483	59	553	54	1790	90	123	69	90	72	TEFRom
4474	388/12	4474	311/11	4474	715/15	3030	86	39	871	79	378	67	1548	96	216	74	18	74	TEFRom
39	176/12	39	420/09	39	2151/15	3027	83	40	533	78	1152	57	838	95	489	72	14	65	Romney
2638	1457/15	2638	379/14	2638	1358/16	3010	81	41	655	70	601	52	1491	95	214	74	50	80	Composite
1645	59/13	2529	63/11	2529	21/15	3004	83	42	599	76	674	59	1438	96	354	76	-61	37	Romney
2638	1105/17	2638	538/14	2638	1390/18	3000	70	43	866	41	720	43	1420	87	-42	60	36	82	Composite
33	52/14	33	231/14	33	12/16	2981	79	44	629	50	1134	59	1201	93	42	73	-25	69	Romney
1138	555/13	1138	144/13	1138	70/16	2977	72	45	398	49	167	46	1857	87	546	71	8	71	Composite
39	702/10	39	3723/07	39	601/13	2960	90	46	741	90	1291	75	418	98	436	76	74	69	Romney
39	6504/11	39	5550/12	39	1395/15	2959	86	47	663	76	818	66	1247	97	227	75	6	66	Romney
39	3430/11	39	2836/10	39	126/15	2951	82	48	628	75	435	60	1578	94	304	70	6	64	Romney
4669	416/13	4474	67/16	4474	41/18	2936	73	49	355	51	572	50	1785	87	201	61	24	77	TEFRom
2638	1134/11	2638	299/12	2638	1621/14	2930	85	50	796	83	1010	60	784	96	305	74	36	86	Composite
4474	154/14	2638	602/15	2638	1105/17	2922	77	51	553	51	529	54	1761	92	11	71	68	82	Composite
3633	1775/13	2638	133/16	2638	1238/18	2922	71	51	563	49	514	46	1608	87	280	60	-42	81	Composite
4474	1319/15	4474	458/15	4474	1599/16	2921	74	53	606	57	350	46	1727	90	103	68	135	68	TEFRom
1138	489/12	1138	258/14	1138	342/16	2897	74	54	434	54	642	51	1484	88	318	71	20	73	Composite
39	9447/11	39	3306/11	39	1256/15	2895	84	55	786	76	631	62	1191	96	171	74	116	64	Romney
4474	348/16	4474	664/16	4474	1310/17	2893	72	56	515	39	831	46	1757	89	-279	71	68	60	TEFRom
1811	452/14	2749	1433/13	2749	1974/16	2890	85	57	599	68	855	69	1091	97	394	75	-50	83	Texel Romney
4474	280/14	4474	738/12	4474	1580/16	2885	80	58	776	69	695	55	1469	93	-122	70	66	72	TEFRom
964	542/15	964	727/15	964	933/16	2882	84	59	477	71	970	67	1227	96	167	75	42	51	Romney
4851	154/14	1194	318/11	4851	404/16	2876	79	60	457	52	609	57	1325	94	444	76	41	55	Coopworth
39	601/13	39	3738/12	39	3207/16	2873	78	61	753	53	1071	57	747	92	344	73	-42	68	Romney
964	28/14	2749	1266/14	2749	2275/16	2859	81	62	359	62	1250	61	970	95	207	72	73	66	Texel Romney
2602	758/07	2263	8846/07	2263	8911/10	2851	96	63	234	97	516	89	1728	100	419	78	-46	91	Perendale
2629	1842/16	2629	135/10	2629	1024/17	2844	76	64	539	48	569	49	1436	92	243	72	57	82	Romney
2629	1773/13	2629	1859/12	2629	835/15	2844	89	64	995	85	315	74	1152	97	275	76	106	82	Romney
845	169/15	845	16/13	845	392/16	2843	72	66	199	65	1015	38	1430	86	167	65	32	77	Perendale
719	C434/10	719	32/11	719	40/15	2842	70	67	411	56	350	47	1477	82	498	59	106	71	Coopworth
719	142/12	1138	454/10	1138	245/14	2834	76	68	194	63	927	53	1606	90	134	67	-26	63	Composite



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Flock Owner

Period **2017 to 2019**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+D	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPD	acc%	Genetic Vision
719	142/12	5001	D886/15	5000	D848/17	2823	74	69	335	53	497	53	1616	88	294	68	82	78	Greeline
480	50/15	630	104/15	630	246/17	2819	72	70	451	47	521	47	1505	89	379	60	-38	54	Romney
4474	857/11	4474	1263/11	4474	280/14	2818	89	71	651	84	507	73	1648	98	-7	75	19	80	TEFRom
4474	913/16	4474	514/14	4474	119/17	2817	75	72	649	42	438	52	1843	91	-129	74	16	79	TEFRom
3855	1640/16	3855	1910/16	3855	5235/17	2816	74	73	971	42	436	55	1374	91	-20	60	56	69	Romney
4851	154/14	1194	75/12	4851	327/16	2811	79	74	497	52	786	59	1326	95	214	76	-12	55	Coopworth
5000	52/16	5000	309/15	5000	237/17	2810	70	75	547	43	663	43	1508	87	34	64	59	75	Greeline
2638	1721/16	2638	806/14	2638	1241/17	2805	73	76	797	46	443	46	1304	90	312	71	-51	78	Composite
2602	1287/13	1177	1130/12	1177	861/14	2801	87	77	418	83	541	66	1518	97	244	76	79	76	Perendale
4774	466/16	4774	599/13	4774	531/17	2791	71	78	611	46	367	46	1430	88	372	60	11	73	Coopworth
39	601/13	39	5749/13	39	3344/16	2786	79	79	294	53	1278	61	826	93	336	69	53	66	Romney
39	2151/15	39	2552/15	39	8252/17	2780	70	80	441	46	967	41	892	88	437	60	44	63	Romney
3855	2158/15	3855	2262/15	3855	5160/16	2778	75	81	913	56	362	50	1195	91	201	68	107	46	Romney
39	4016/14	39	4429/13	39	5353/15	2772	82	82	474	71	728	58	1378	96	124	74	69	62	Romney
2602	1100/10	2638	138/12	2638	1119/16	2762	75	83	739	55	739	54	1315	89	32	68	-63	70	Composite
39	3430/11	39	2288/10	39	3152/14	2762	89	83	254	88	993	72	1407	98	102	76	6	69	Romney
1811	284/12	1765	103/12	1811	689/15	2755	87	85	840	84	393	66	1346	97	208	71	-32	76	Romney
2629	835/15	2629	1320/14	2629	2022/17	2746	73	86	777	50	240	47	1537	89	86	66	107	76	Romney
259	112/08	259	2463/06	259	708/11	2746	94	86	482	97	1049	89	966	99	285	77	-35	42	Romney
3633	1842/15	3633	740/14	3633	1824/16	2746	78	86	323	58	592	49	1441	94	350	74	40	85	Composite
2629	729/15	2629	1465/14	2629	1717/17	2740	70	89	534	49	417	40	1693	87	69	65	28	75	Romney
2629	36/17	2629	1650/13	2629	1189/18	2738	71	90	713	42	326	47	1251	87	417	60	31	79	Romney
2638	1668/14	2638	153/12	2638	1694/16	2733	77	91	714	63	544	46	1074	92	321	69	80	80	Composite
4474	857/11	1138	248/11	1138	10/14	2728	86	92	434	80	636	66	1511	96	127	74	20	77	Composite
3001	6154/14	2529	63/11	2529	16/16	2724	78	93	796	55	590	56	1250	92	135	75	-47	73	Romney
2638	1332/15	2638	191/14	2638	1408/17	2707	72	94	374	45	606	40	1394	89	269	70	65	73	Composite
1138	10/14	1138	447/14	1138	379/16	2707	71	94	373	48	533	46	1547	87	212	66	43	75	Composite
1138	10/14	1138	713/14	1138	380/16	2704	70	96	427	57	597	43	1699	85	-67	65	48	59	Composite
39	3781/13	39	4127/13	39	4922/15	2696	80	97	710	69	1022	54	691	93	268	72	5	65	Romney
1425	3/13	1194	366/13	4851	43/15	2693	80	98	321	51	842	63	1256	94	243	76	31	54	Coopworth
3001	3309/13	3855	1478/13	3855	2330/15	2691	83	99	796	74	766	62	1137	96	-49	70	42	67	Romney
2629	2155/14	2629	1400/13	2629	2244/16	2690	72	100	715	55	483	43	1263	86	367	67	-139	78	Romney