



NZGE NZ Maternal Worth with Dag Score



3 year Sire Summary

Report Flocks **39, 130, 228, 233, 383, 406, 452, 552, 630, 845, 964, 1138, 1207, 1425, 1645, 1811, 1973, 2629, 2638, 2749, 3633, 4004, 4474, 4480, 4851, 4949, 5000**

Flock Prefix **Multiple Flocks**

Flock Owner

Flock Sire/Dam Breeds

Report Sorted By *** MW+D**

Number of Sires **100 / 636**

Date Report Run **4-Aug-2020 02:18**

Report No. **1935899**

Report Birth Period **2017 to 2019**

Genetic Analysis No. **37656**

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**

Date Breeding Values Created **31-Jul-2020 19:00**

Base Year **1995**

Explanation of Indexes

NZ Maternal Worth with Dag Score

SIL Dual Purpose Adult Size

SIL Dual Purpose Capped Reproduction

SIL Dual Purpose Dag Score

SIL Dual Purpose Lamb Growth

SIL Dual Purpose Lamb Growth + Adult Size

SIL Dual Purpose Survival

SIL Dual Purpose Wool

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

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

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

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

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

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

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

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

Explanation of Breeding Values

ADAGgBV = Adult dag score gBV

EWTgBV = Ewe live weight gBV

LFWgBV = Lamb fleece weight gBV

WWTgBV = Weaning weight gBV

CWgBV = Carcass weight gBV

FW12gBV = Fleece weight 12 gBV

SURgBV = Lamb survival gBV

WWTMgBV = Weaning weight maternal gBV

EFWgBV = Ewe fleece weight gBV

LDAGgBV = Lamb dag score gBV

SURMgBV = Survival 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	228 Wheeler
233 Tamlet	255 Paki-iti	259 Rawahi	357 Wairima
383 Te Whangai	391 Hinenui	403 Puketauru	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
1941 Raupuha	1973 Melrose	2067 Fernleaf	2191 Motu-nui Romneys
2263 Araawa	2286 Kinrae	2325 Nikau B	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	2974 A.A. Exports	2995 Merinotech WA	3001 FG Goudies
3007 FG Texel	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	4969 Wheeler Meat
4976 Wharetoa Composite	4989 Readstock	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	4913	93	1	548	94	963	82	2876	99	422	77	104	75	Composite
4669	416/13	4474	1377/16	4474	39/18	4278	76	2	547	53	1249	55	2192	89	182	61	108	82	TEFRom
2638	1406/17	2638	131/12	2638	1149/18	4073	70	3	670	48	943	41	1905	86	530	60	24	80	Composite
4669	416/13	4474	691/16	4474	6/18	4054	75	4	411	53	597	53	2692	89	266	61	88	79	TEFRom
2881	2178/13	2881	2233/11	2881	2144/15	3623	76	5	646	55	615	50	2298	91	7	67	57	69	TEFRom
4669	416/13	5000	317/15	5000	13/18	3612	70	6	564	53	786	48	1938	84	255	60	68	77	Greeline
2638	1184/16	2638	131/12	2638	1406/17	3610	75	7	627	68	592	44	1701	89	605	70	85	74	Composite
4851	154/14	4851	210/15	4851	578/16	3592	75	8	518	48	913	51	1979	92	172	74	11	55	Coopworth
4474	715/15	4474	1026/11	4474	873/16	3446	83	9	761	69	342	63	2146	95	245	75	-48	73	TEFRom
4474	857/11	4474	600/12	4474	154/14	3436	89	10	439	88	721	74	2144	97	5	76	126	81	TEFRom
4669	C202/10	719	371/09	719	142/12	3425	94	11	129	96	969	83	1883	99	392	77	53	93	Coopworth
39	6297/11	39	9272/11	39	4487/14	3324	85	12	644	85	852	62	1378	96	414	73	37	67	Romney
39	1159/14	39	5560/14	39	5848/16	3292	78	13	654	76	1290	49	1053	92	181	71	114	37	Romney
4669	711/12	2687	618/11	5000	396/16	3269	78	14	575	54	625	59	1682	90	308	71	79	84	Greeline
1138	489/12	1138	198/14	1138	219/16	3260	71	15	644	54	448	47	1865	85	313	59	-10	67	Composite
719	142/12	1138	382/12	1138	11/15	3257	84	16	303	74	681	62	1925	95	323	75	25	84	Composite
2638	1328/13	2638	131/12	2638	1145/16	3244	79	17	862	74	475	51	1428	92	454	71	26	81	Composite
3001	6183/14	3001	1299/14	3001	6536/15	3218	88	18	265	86	501	69	2110	97	340	76	2	80	Romney
2638	1145/16	2638	560/14	2638	1416/17	3205	74	19	887	64	461	43	1514	89	372	69	-29	72	Composite
2629	2155/14	2629	424/13	2629	1137/17	3183	76	20	580	53	717	55	1522	90	382	61	-18	82	Romney
2629	2155/14	2629	497/14	2629	899/17	3165	73	21	800	52	651	50	1479	88	196	60	39	80	Romney
4474	1881/16	4474	109/13	4474	1055/17	3153	74	22	572	45	563	52	1808	90	182	61	27	84	TEFRom
4851	246/13	1425	94/13	1425	293/16	3139	83	23	458	77	819	56	1307	96	535	74	20	55	Coopworth
2629	713/10	1138	259/08	1138	489/12	3133	91	24	663	93	572	76	1706	98	246	76	-55	79	Composite
1138	489/12	1138	52/10	1138	172/14	3129	72	25	773	62	664	47	1336	86	395	66	-40	59	Composite
2638	1478/15	2638	484/14	2638	1339/16	3118	75	26	728	64	569	43	1715	91	64	68	42	78	Composite
39	6125/11	39	3319/09	39	5514/14	3116	88	27	391	88	1021	68	1175	97	584	75	-55	68	Romney
3633	1821/15	3633	765/14	3633	1791/16	3116	79	27	864	72	452	47	1327	94	542	69	-70	84	Composite
3001	2947/14	3001	2181/11	3001	3538/15	3114	83	29	263	79	881	57	1753	95	281	72	-64	64	Romney
39	176/12	39	420/09	39	2151/15	3112	83	30	603	83	1167	57	831	95	500	72	11	65	Romney
1207	157/13	1207	141/13	1207	285/15	3109	74	31	657	61	226	43	1516	89	709	72	0	70	Coopworth
39	2478/15	39	348/14	39	6311/16	3097	83	32	243	71	1139	59	1515	96	175	76	25	85	Romney
406	120/15	406	455/15	406	271/17	3093	74	33	739	47	431	47	1734	90	190	73	-1	76	Romney
3001	4422/10	2629	942/11	2629	2155/14	3092	91	34	766	91	736	73	1398	98	228	77	-37	85	Romney



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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	1105/17	2638	538/14	2638	1390/18	3081	70	35	920	48	734	43	1425	87	-34	60	37	82	Composite
4774	119/15	4774	769/14	4774	251/16	3079	78	36	191	74	281	49	2138	92	445	73	23	31	Coopworth
4474	365/13	4474	884/15	4474	913/16	3072	77	37	484	59	562	54	1802	90	133	69	90	72	TEFRom
4474	154/14	2638	602/15	2638	1105/17	3055	80	38	678	72	547	54	1751	92	13	71	66	82	Composite
33	52/14	33	231/14	33	12/16	3039	82	39	721	77	1153	59	1199	93	-7	75	-27	70	Romney
719	142/12	5000	27/15	5000	511/18	3037	71	40	257	54	832	49	1512	85	392	54	44	81	Greeline
2638	1358/16	2638	157/12	2638	1336/18	3036	70	41	471	52	719	43	1566	86	209	60	71	81	Composite
2638	1457/15	2638	379/14	2638	1358/16	3034	83	42	700	83	581	52	1488	95	216	74	50	80	Composite
719	142/12	1138	248/11	1138	537/15	3033	81	43	592	66	591	61	1514	93	287	73	50	83	Composite
4474	388/12	4474	311/11	4474	715/15	3006	86	44	870	79	349	67	1551	96	219	74	17	74	TEFRom
4669	416/13	4474	67/16	4474	41/18	3003	73	45	359	51	563	50	1847	87	211	61	22	77	TEFRom
39	3430/11	39	2836/10	39	126/15	3000	82	46	647	78	460	60	1575	94	312	71	5	64	Romney
39	3430/11	39	2288/10	39	3152/14	2993	90	47	491	92	987	72	1403	98	98	76	14	69	Romney
1138	555/13	1138	144/13	1138	70/16	2987	72	48	410	49	184	46	1840	87	543	71	9	71	Composite
3633	1940/12	3633	493/10	3633	1775/13	2974	87	49	451	87	508	63	1621	97	396	74	-1	94	Composite
4474	1319/15	4474	458/15	4474	1599/16	2962	74	50	618	57	355	46	1743	90	111	68	134	68	TEFRom
2749	1974/16	2749	1583/16	2749	3272/17	2944	70	51	117	44	642	43	1855	87	313	63	17	58	Texel Romney
964	542/15	964	727/15	964	933/16	2935	84	52	494	71	965	67	1264	96	164	75	47	62	Romney
964	28/14	2749	1266/14	2749	2275/16	2932	81	53	374	62	1259	61	1033	95	197	72	69	66	Texel Romney
1645	59/13	2529	63/11	2529	21/15	2927	83	54	588	76	618	59	1421	96	361	76	-61	38	Romney
1138	489/12	1138	258/14	1138	342/16	2918	74	55	430	54	643	51	1509	88	316	71	21	73	Composite
39	601/13	39	5749/13	39	3344/16	2911	83	56	458	79	1339	61	756	93	298	74	59	66	Romney
2638	1332/15	2638	191/14	2638	1408/17	2910	75	57	579	68	593	40	1404	89	271	70	64	73	Composite
4851	154/14	1194	318/11	4851	404/16	2886	79	58	465	52	623	57	1311	94	446	76	42	55	Coopworth
1811	452/14	2749	1433/13	2749	1974/16	2882	87	59	492	78	852	69	1196	97	395	75	-53	83	Texel Romney
2638	1134/11	2638	299/12	2638	1621/14	2874	85	60	753	86	1001	60	780	96	305	74	35	86	Composite
2602	758/07	2263	8846/07	2263	8911/10	2868	96	61	247	97	525	89	1722	100	417	78	-44	91	Perendale
39	702/10	39	3723/07	39	601/13	2868	91	61	643	93	1286	75	423	98	443	76	72	69	Romney
4474	348/16	4474	664/16	4474	1310/17	2864	72	63	514	39	822	46	1739	89	-274	71	64	60	TEFRom
39	9447/11	39	3306/11	39	1256/15	2859	86	64	746	86	631	62	1183	96	180	75	119	64	Romney
39	6504/11	39	5550/12	39	1395/15	2853	88	65	611	89	807	66	1240	97	198	76	-4	66	Romney
4474	280/14	4474	738/12	4474	1580/16	2849	80	66	755	69	702	55	1450	93	-123	70	65	72	TEFRom
2629	1842/16	2629	135/10	2629	1024/17	2848	76	67	517	49	605	50	1431	92	241	72	54	82	Romney
259	112/08	259	2463/06	259	708/11	2843	94	68	544	97	1036	90	1017	99	285	77	-39	42	Romney



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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	C434/10	719	32/11	719	40/15	2842	70	69	412	56	344	47	1485	82	495	59	105	71	Coopworth
2629	1773/13	2629	1859/12	2629	835/15	2838	90	70	966	88	342	74	1150	97	274	76	106	82	Romney
4474	857/11	4474	1263/11	4474	280/14	2830	89	71	640	84	528	73	1645	98	-2	75	20	80	TEFRom
33	48/14	33	35/14	33	438/15	2828	82	72	629	66	941	65	1104	95	159	74	-5	27	Romney
3001	6154/14	2529	63/11	2529	14/16	2819	83	73	792	56	568	69	1126	96	309	75	25	73	Romney
1425	3/13	1425	291/13	1425	81/15	2819	80	73	324	61	801	57	1241	94	479	73	-25	74	Coopworth
845	169/15	845	16/13	845	392/16	2816	72	75	178	65	1035	38	1406	86	166	65	31	77	Perendale
1689	1412/15	1689	325/14	1689	280/17	2815	71	76	501	47	731	41	1453	88	82	70	48	62	Romney
4474	913/16	4474	514/14	4474	119/17	2813	75	77	634	42	429	52	1857	91	-123	74	16	79	TEFRom
2638	1668/14	2638	153/12	2638	1694/16	2813	77	77	783	69	549	46	1076	92	324	69	81	80	Composite
4851	154/14	1194	75/12	4851	327/16	2811	79	79	514	52	782	59	1313	95	214	76	-12	55	Coopworth
5000	52/16	5000	309/15	5000	237/17	2805	70	80	543	44	657	43	1513	87	33	64	58	75	Greeline
3633	1775/13	2638	133/16	2638	1238/18	2804	71	81	437	51	493	46	1632	87	283	60	-41	81	Composite
719	142/12	1138	454/10	1138	245/14	2799	76	82	151	63	920	53	1618	90	132	67	-22	63	Composite
2602	1287/13	1177	1130/12	1177	861/14	2794	87	83	413	83	543	66	1514	97	244	76	81	76	Perendale
2629	36/17	2629	1650/13	2629	1189/18	2793	71	84	717	42	334	47	1289	87	421	60	32	79	Romney
4774	466/16	4774	599/13	4774	531/17	2788	71	85	600	46	371	46	1431	88	374	60	12	73	Coopworth
719	142/12	5001	D886/15	5000	D848/17	2785	74	86	303	53	493	53	1614	88	292	68	82	78	Greeline
2638	1105/17	2638	538/14	2638	1391/18	2768	70	87	889	48	760	42	1137	87	-84	60	65	80	Composite
480	50/15	630	104/15	630	246/17	2765	73	88	461	47	522	47	1514	89	267	71	1	68	Romney
2629	729/15	2629	1465/14	2629	1717/17	2765	70	88	544	49	439	40	1684	87	70	65	29	75	Romney
1811	284/12	1765	103/12	1811	689/15	2762	87	90	848	84	397	66	1342	97	208	71	-32	76	Romney
151	D1/13	124	3/12	124	325/15	2761	88	91	68	88	723	69	1795	98	168	76	8	59	Romney
4474	857/11	1138	248/11	1138	10/14	2760	86	92	424	80	674	66	1511	96	129	74	22	77	Composite
2974	12520/13	4969	516/12	228	410/15	2759	72	93	74	59	923	48	860	86	928	63	-25	51	Finnish Landrace
3633	1842/15	3633	740/14	3633	1824/16	2750	81	94	339	80	581	49	1439	94	353	74	39	85	Composite
2974	12520/13	228	417/12	228	500/14	2748	82	95	256	74	1110	58	1204	94	166	62	12	84	Finnish Landrace
39	61/13	39	3246/13	39	1188/16	2741	77	96	540	71	900	48	1027	90	285	67	-11	59	Romney
2602	1100/10	2638	138/12	2638	1119/16	2739	77	97	714	66	727	54	1326	89	36	68	-64	70	Composite
3855	2158/15	3855	2262/15	3855	5160/16	2719	76	98	862	65	380	50	1173	91	197	68	108	46	Romney
5000	73/16	5000	61/15	5000	391/17	2709	70	99	392	47	568	41	1480	86	181	64	88	74	Greeline
1138	10/14	1138	447/14	1138	379/16	2709	71	99	352	48	546	46	1556	87	211	66	43	75	Composite