



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, 4004, 4474, 4480, 4851, 4949, 5000	Number of Sires	100 / 650
Flock Prefix	Multiple Flocks	Date Report Run	4-Oct-2020 23:14
Flock Owner		Report No.	1952462
Flock Sire/Dam Breeds		Report Birth Period	2017 to 2019
Report Sorted By	* MW+D		

Genetic Analysis No.	37765	Date Breeding Values Created	2-Oct-2020 19:00
Analysis Birth Period	1995 to 2020	Base Year	1995
Analysis Flocks	Too many Flocks to list (1300 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

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

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

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

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

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

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

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

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

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

Explanation of Breeding Values

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	2661 Premier Texels
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	3432 NZTexel FE Elite
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	4669 Blackdale Textra	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**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*MW+D</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>*DPD</u>	<u>acc%</u>	<u>Genetic Vision</u>
4669	711/12	4669	324/10	4669	416/13	4894	93	1	548	94	968	82	2863	99	420	77	95	75	Composite
4669	416/13	4474	1377/16	4474	39/18	4250	76	2	548	53	1243	55	2168	89	194	61	97	82	TEFRom
2638	1406/17	2638	131/12	2638	1149/18	4114	70	3	672	48	950	41	1915	86	557	60	21	80	Composite
4669	416/13	4474	691/16	4474	6/18	4055	75	4	416	53	618	53	2686	89	255	61	81	79	TEFRom
2881	2178/13	2881	2233/11	2881	2144/15	3668	76	5	643	55	613	50	2290	91	65	72	57	69	TEFRom
2638	1184/16	2638	131/12	2638	1406/17	3607	75	6	635	68	594	44	1686	89	616	70	76	74	Composite
4669	416/13	5000	317/15	5000	13/18	3583	70	7	563	53	780	48	1921	84	253	60	66	77	Greeline
4851	154/14	4851	210/15	4851	578/16	3500	77	8	511	51	917	51	1948	93	104	75	20	66	Coopworth
4474	857/11	4474	600/12	4474	154/14	3449	89	9	435	88	729	74	2133	97	20	76	133	81	TEFRom
4474	715/15	4474	1026/11	4474	873/16	3437	83	10	751	69	340	63	2135	95	264	75	-52	73	TEFRom
39	1159/14	39	5560/14	39	5848/16	3410	78	11	765	76	1291	49	1038	92	196	71	119	37	Romney
4669	C202/10	719	371/09	719	142/12	3400	94	12	81	96	974	83	1901	99	391	77	53	93	Coopworth
4669	711/12	2687	618/11	5000	396/16	3369	78	13	557	54	642	59	1730	90	371	73	68	84	Greeline
2629	2155/14	2629	424/13	2629	1137/17	3347	77	14	563	54	706	55	1688	91	420	75	-29	82	Romney
39	6297/11	39	9272/11	39	4487/14	3330	85	15	660	85	860	62	1370	96	414	73	27	67	Romney
2638	1328/13	2638	131/12	2638	1145/16	3218	79	16	854	74	479	51	1426	92	432	71	27	81	Composite
4851	246/13	1425	94/13	1425	293/16	3213	83	17	464	77	836	56	1338	96	538	75	37	62	Coopworth
39	6125/11	39	3319/09	39	5514/14	3194	88	18	473	88	1017	68	1172	97	591	75	-59	68	Romney
1138	489/12	1138	198/14	1138	219/16	3190	71	19	629	54	423	47	1853	85	289	68	-4	67	Composite
2638	1145/16	2638	560/14	2638	1416/17	3184	74	20	876	64	454	43	1508	89	370	69	-24	72	Composite
719	142/12	1138	382/12	1138	11/15	3180	84	21	274	74	681	62	1927	95	274	76	24	84	Composite
3633	1821/15	3633	765/14	3633	1791/16	3157	79	22	864	72	463	47	1336	94	562	69	-68	84	Composite
4474	1881/16	4474	109/13	4474	1055/17	3157	74	22	578	45	565	52	1812	90	168	61	33	84	TEFRom
1138	489/12	1138	52/10	1138	172/14	3134	72	24	765	62	660	47	1349	86	402	67	-42	59	Composite
1207	157/13	1207	141/13	1207	285/15	3113	74	25	664	61	223	43	1511	89	713	72	3	70	Coopworth
2638	1478/15	2638	484/14	2638	1339/16	3110	75	26	716	64	565	43	1698	91	82	68	49	78	Composite
4474	365/13	4474	884/15	4474	913/16	3098	77	27	496	59	540	54	1791	90	182	69	88	72	TEFRom
2629	713/10	1138	259/08	1138	489/12	3096	91	28	652	93	557	76	1712	98	233	76	-58	79	Composite
39	176/12	39	420/09	39	2151/15	3093	83	29	592	83	1177	57	816	95	508	72	1	65	Romney
3001	2947/14	3001	2181/11	3001	3538/15	3073	83	30	269	79	881	57	1710	95	258	72	-46	64	Romney
33	52/14	33	231/14	33	12/16	3073	82	30	770	77	1158	59	1186	93	-9	75	-33	70	Romney
406	120/15	406	455/15	406	271/17	3067	74	32	813	48	420	47	1669	90	174	73	-9	76	Romney
39	2478/15	39	348/14	39	6311/16	3060	83	33	284	71	1140	59	1451	96	166	76	19	85	Romney
3001	6183/14	3001	1299/14	3001	6536/15	3060	88	33	284	87	502	69	1950	97	328	76	-4	80	Romney



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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
2629	2155/14	2629	497/14	2629	899/17	3059	74	35	786	52	642	50	1482	88	109	71	39	80	Romney
2629	672/15	2629	604/14	2629	75/17	3059	81	35	707	78	330	51	1732	93	367	72	-77	81	Romney
2638	1105/17	2638	538/14	2638	1390/18	3058	70	37	914	48	722	43	1431	87	-52	60	43	82	Composite
4474	154/14	2638	602/15	2638	1105/17	3041	80	38	664	72	548	54	1753	92	5	71	72	82	Composite
2638	1457/15	2638	379/14	2638	1358/16	3040	83	39	689	83	579	52	1494	95	219	74	59	80	Composite
3001	4422/10	2629	942/11	2629	2155/14	3038	91	40	715	93	726	73	1390	98	248	77	-40	85	Romney
39	3430/11	39	2288/10	39	3152/14	3032	90	41	533	92	989	72	1395	98	96	76	18	69	Romney
2638	1358/16	2638	157/12	2638	1336/18	3031	70	42	445	52	721	43	1568	86	222	60	75	81	Composite
4474	388/12	4474	311/11	4474	715/15	3020	86	43	869	79	357	67	1535	96	243	74	16	74	TEFRom
719	142/12	1138	248/11	1138	537/15	3015	81	44	578	66	563	61	1538	93	285	75	51	83	Composite
4774	119/15	4774	769/14	4774	251/16	3015	78	44	145	74	297	49	2133	92	418	73	22	31	Coopworth
719	142/12	5000	27/15	5000	511/18	3011	71	46	233	54	837	49	1506	85	389	54	46	81	Greeline
4669	416/13	4474	67/16	4474	41/18	2998	73	47	358	51	565	50	1839	87	225	61	11	77	TEFRom
4474	1319/15	4474	458/15	4474	1599/16	2988	74	48	615	57	345	46	1755	90	132	68	142	68	TEFRom
39	3430/11	39	2836/10	39	126/15	2980	82	49	642	78	458	60	1563	94	302	71	15	64	Romney
1645	59/13	2529	63/11	2529	21/15	2972	83	50	607	76	647	59	1413	96	361	76	-56	38	Romney
3633	1940/12	3633	493/10	3633	1775/13	2955	87	51	439	87	502	63	1626	97	393	74	-5	94	Composite
4851	154/14	1194	318/11	4851	404/16	2953	80	52	484	57	628	57	1376	94	410	76	55	57	Coopworth
39	702/10	39	3723/07	39	601/13	2943	91	53	739	93	1287	75	413	98	441	76	63	69	Romney
1811	452/14	2749	1433/13	2749	1974/16	2940	87	54	545	80	844	69	1226	97	383	77	-57	83	Texel Romney
1138	489/12	1138	258/14	1138	342/16	2937	74	55	413	54	630	51	1542	88	325	71	27	73	Composite
1425	293/16	1425	130/14	1425	236/17	2935	70	56	344	47	748	39	1323	87	534	70	-14	59	Coopworth
1689	1412/15	1689	325/14	1689	280/17	2921	72	57	571	52	737	41	1567	88	9	71	37	62	Romney
2749	1974/16	2749	1583/16	2749	3272/17	2914	70	58	144	45	632	43	1832	87	297	63	9	58	Texel Romney
1138	555/13	1138	144/13	1138	70/16	2913	72	59	381	49	174	46	1828	87	534	71	-4	71	Composite
2602	758/07	2263	8846/07	2263	8911/10	2906	96	60	235	97	543	89	1752	100	416	78	-40	91	Perendale
2638	1332/15	2638	191/14	2638	1408/17	2905	75	61	572	68	614	40	1386	89	262	70	71	73	Composite
3001	6154/14	2529	63/11	2529	14/16	2888	85	62	838	73	580	69	1117	96	312	75	41	73	Romney
2638	1134/11	2638	299/12	2638	1621/14	2885	85	63	743	86	1013	60	784	96	307	74	38	86	Composite
964	28/14	2749	1266/14	2749	2275/16	2884	81	64	291	62	1295	61	1040	95	192	72	66	66	Texel Romney
4474	280/14	4474	738/12	4474	1580/16	2877	80	65	752	69	708	55	1433	93	-95	70	80	72	TEFRom
4474	348/16	4474	664/16	4474	1310/17	2872	72	66	511	39	824	46	1723	89	-254	71	67	60	TEFRom
39	9447/11	39	3306/11	39	1256/15	2871	86	67	792	86	624	62	1174	96	174	75	107	64	Romney
259	112/08	259	2463/06	259	708/11	2860	94	68	561	97	1036	90	1027	99	278	77	-43	42	Romney



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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
33	48/14	33	35/14	33	438/15	2857	83	69	603	66	936	65	1138	96	176	76	4	60	Romney
4474	913/16	4474	514/14	4474	119/17	2846	75	70	654	42	427	52	1855	91	-100	74	9	79	TEFRom
964	542/15	964	727/15	964	933/16	2845	84	71	487	71	917	67	1245	96	150	75	46	62	Romney
2638	1668/14	2638	153/12	2638	1694/16	2841	77	72	777	69	562	46	1065	92	346	69	93	80	Composite
719	C434/10	719	32/11	719	40/15	2839	70	73	411	56	331	47	1488	82	502	59	107	71	Coopworth
4474	857/11	4474	1263/11	4474	280/14	2828	89	74	637	84	530	73	1597	98	34	75	30	80	TEFRom
3633	1775/13	2638	133/16	2638	1238/18	2816	71	75	421	51	477	46	1665	87	299	60	-46	81	Composite
39	601/13	39	5749/13	39	3344/16	2815	83	76	417	79	1333	61	710	93	301	74	53	66	Romney
1425	3/13	1194	366/13	4851	43/15	2808	83	77	331	64	850	63	1373	96	204	77	50	69	Coopworth
4774	466/16	4774	599/13	4774	531/17	2807	72	78	569	46	469	46	1445	88	315	72	10	73	Coopworth
5000	52/16	5000	309/15	5000	237/17	2791	70	79	540	44	677	44	1480	87	35	64	59	75	Greeline
39	6504/11	39	5550/12	39	1395/15	2787	88	80	556	89	816	66	1225	97	196	76	-7	66	Romney
1941	40322/14	1941	11125/11	1941	171729/17	2784	76	81	259	52	874	52	1306	92	288	74	56	63	Perendale
2529	14/16	4004	225/10	4004	8079/18	2781	70	82	770	48	640	43	1030	86	321	67	20	72	Romney
480	50/15	630	104/15	630	246/17	2777	73	83	480	47	526	47	1513	89	239	71	19	68	Romney
719	142/12	1138	454/10	1138	245/14	2774	76	84	128	63	913	53	1659	90	86	67	-13	63	Composite
2638	1105/17	2638	538/14	2638	1391/18	2767	70	85	879	48	776	42	1114	87	-70	60	68	80	Composite
719	142/12	5001	D886/15	5000	D848/17	2765	75	86	282	54	503	53	1627	88	270	68	82	78	Greeline
1425	3/13	1425	291/13	1425	81/15	2765	81	86	346	62	792	57	1171	95	468	75	-12	74	Coopworth
2629	75/17	2629	900/15	2629	1317/18	2762	71	88	642	48	158	43	1674	87	306	70	-17	79	Romney
2629	36/17	2629	1650/13	2629	1189/18	2759	72	89	720	45	324	47	1235	87	450	70	31	79	Romney
1138	10/14	1138	447/14	1138	379/16	2757	72	90	333	48	544	46	1549	87	275	72	55	75	Composite
845	169/15	845	16/13	845	392/16	2749	72	91	148	66	1047	38	1363	87	159	65	33	78	Perendale
3001	6154/14	2529	63/11	2529	16/16	2747	79	92	835	56	547	57	1266	92	138	75	-40	73	Romney
1811	284/12	1765	103/12	1811	689/15	2746	87	93	859	84	407	66	1340	97	172	72	-33	76	Romney
4851	154/14	1194	75/12	4851	327/16	2740	80	94	533	57	786	59	1238	95	199	76	-16	61	Coopworth
2629	2626/17	2629	323/16	2629	318/18	2733	72	95	541	40	294	46	1456	88	330	73	111	81	Romney
4474	857/11	1138	248/11	1138	10/14	2731	86	96	415	80	649	66	1503	96	136	74	29	77	Composite
2602	1100/10	2638	138/12	2638	1119/16	2728	77	97	700	66	729	54	1326	89	42	68	-69	70	Composite
2529	14/16	4004	5329/15	4004	8179/18	2726	70	98	671	48	882	45	902	85	193	68	78	75	Romney
2974	12520/13	228	417/12	228	500/14	2715	82	99	269	74	1100	58	1191	94	139	63	16	85	Finnish Landrace
2974	12520/13	4969	516/12	228	410/15	2713	72	100	94	59	902	48	846	86	910	63	-39	52	Finnish Landrace