



NZGE NZ Maternal Worth with Dag Score



3 year Sire Summary

Report Flocks **2, 130, 228, 233, 383, 406, 452, 630, 845, 964, 1138, 1207, 1645, 1811, 1973, 2629, 2638, 2749, 3633, 4004, 4474, 4480, 4548, 4626, 4851, 4949, 5000, 5001**

Flock Prefix **Multiple Flocks**

Number of Sires **100 / 589**

Flock Owner

Date Report Run **3-Dec-2019 22:19**

Flock Sire/Dam Breeds

Report No. **1864420**

Report Sorted By *** MW+D**

Report Birth Period **2016 to 2018**

Genetic Analysis No. **37066**

Date Breeding Values Created **29-Nov-2019 19:00**

Analysis Birth Period **1995 to 2019**

Base Year **1995**

Analysis Flocks **Too many Flocks to list (1266 Flocks in the analysis)**

Goal Trait Groups **Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Fine Wool; Growth; Hgt Lambing; Meat Yield; Methane;**

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

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

SIL Dual Purpose Adult Size

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

SIL Dual Purpose Capped Reproduction

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

SIL Dual Purpose Dag Score

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

SIL Dual Purpose Lamb Growth

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

SIL Dual Purpose Lamb Growth + Adult Size

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

SIL Dual Purpose Survival

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

SIL Dual Purpose Wool

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

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	39 Turanganui	94 View Hill	100 Herangi
102 St Leger	130 Wakaepa	164 Parakowhai	197 Stormy Point
228 Wheeler	233 Tamlet	255 Paki-iti	259 Rawahi
334 Matakanui	347 Piquet Hill	357 Wairima	383 Te Whangai
391 Hinenui	395 Makaretu	403 Puketauru	406 ARDG - Makino
452 Wairaki	480 ARDG	496 Tiromoana	539 Wairere
603 Cairnlea	630 ARDG - Glenbrook	634 Kylemore	684 Grassendale Romneys
689 Tumeke	719 Blackdale	845 Avalon	916 Longdowns
964 Ngaputahi	1008 Tan Bar	1072 Newhaven	1094 Mapari
1115 Grassendale	1135 Gowan Braes	1138 Tamlet	1139 Ashgrove
1154 Progeny Test	1177 Hinerua	1194 MNCC	1207 Waione
1252 Glenbrae	1303 Snowdon	1425 Nikau	1446 Rangiatea
1481 Tautari	1645 ARDG	1765 Somer Downs	1766 Seven Hills
1811 Orari Gorge Romneys	1973 Melrose	2054 Anui	2067 Fernleaf
2191 Motu-nui Romneys	2239 Hautere	2263 Araawa	2286 Kinrae
2300 Dolomite	2529 ARDG - Kereru	2548 Malton	2553 Kowhai Glen
2576 Wharetoa	2602 Hazeldale	2608 Esselmont	2629 Nithdale
2638 Woodlands Res	2672 Blackdale	2687 The Gree	2695 Blythburn
2710 Otway Pastoral Perendale	2743 Trigger Vale	2744 Kelso Maternal	2747 Mount Linton
2749 Mount Linton	2776 Tamlet	2849 Longfield	2862 Hemingford
2881 Kinrae TEFRom	2974 A.A. Exports	3001 FG Goudies	3007 FG Texel
3098 Anderson	3190 Hiwi	3405 Moojepin	3411 Momopai
3449 Awareka Easyrams	3489 Birchwood	3501 Hemingford	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	4644 Wangapeka	4669 Blackdale Textra	4675 Hazeldale Gene Group
4757 Lincoln CPT Sth Is Low	4772 Taronga	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
5000 Greeline Peter	5001 Greeline Terminals		

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 **2016 to 2018**

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	4595	91	1	534	92	631	77	2923	98	441	77	66	65	Composite
4474	807/07	4669	1352/08	4669	711/12	4263	92	2	797	93	414	79	2360	98	631	77	62	76	Composite
4474	715/15	4474	1026/11	4474	873/16	3880	81	3	757	69	630	57	2253	94	212	72	28	67	TEFRom
4851	154/14	4851	210/15	4851	578/16	3725	73	4	502	48	934	47	2098	89	190	74	2	54	Coopworth
4474	1165/05	4474	467/02	4474	807/07	3708	95	5	978	97	749	89	1830	99	146	77	5	95	TEFRom
4474	857/11	4474	600/12	4474	154/14	3651	89	6	361	87	788	71	2370	97	9	76	123	77	TEFRom
2881	2178/13	2881	2233/11	2881	2144/15	3551	74	7	619	55	559	48	2340	90	-22	67	55	64	TEFRom
4669	711/12	2687	618/11	5000	396/16	3456	75	8	584	54	283	53	2148	89	373	69	68	75	Greeline
4774	119/15	4774	769/14	4774	251/16	3449	75	9	233	74	352	43	2383	89	464	73	16	31	Coopworth
4474	598/12	4474	670/14	4474	1236/15	3424	82	10	604	77	277	57	2119	94	363	72	61	70	TEFRom
2	511/10	2	550/10	2	300/13	3362	88	11	588	90	737	70	1867	95	166	76	3	71	Perendale
1303	E266/14	1303	K1077/09	1303	E89/15	3334	82	12	-76	79	1720	61	1396	93	270	77	24	23	Perendale
4474	154/14	4474	365/14	4474	1319/15	3326	83	13	658	76	350	58	2162	95	119	72	38	71	TEFRom
4669	C202/10	719	371/09	719	142/12	3317	92	14	240	95	599	80	2058	99	375	77	44	83	Coopworth
2744	50394/06	4474	104/07	4474	36/11	3299	91	15	842	92	475	78	1964	98	6	76	11	75	TEFRom
4474	365/13	4474	884/15	4474	913/16	3295	75	16	493	59	657	47	1898	89	171	68	76	67	TEFRom
4474	388/12	4474	311/11	4474	715/15	3293	85	17	870	79	414	65	1733	96	220	74	56	71	TEFRom
2	300/13	2	1095/14	2	61/16	3269	79	18	633	74	864	55	1703	91	56	74	14	40	Perendale
3001	6183/14	3001	1299/14	3001	6536/15	3263	86	19	295	83	445	61	2163	97	340	76	19	79	Romney
964	542/15	964	727/15	964	933/16	3248	81	20	515	71	1208	56	1315	94	173	75	38	47	Romney
4474	913/16	4474	514/14	4474	119/17	3247	70	21	653	41	495	45	2075	87	23	67	1	55	TEFRom
719	141/12	4774	376/12	4774	859/14	3243	80	22	202	76	645	51	1941	93	442	72	14	78	Coopworth
1425	635/12	4851	172/12	4851	154/14	3237	87	23	282	86	982	67	1599	97	330	76	44	76	Coopworth
4474	857/11	4474	370/11	4474	394/14	3219	89	24	130	90	757	72	2067	97	271	76	-6	77	TEFRom
4851	154/14	1194	318/11	4851	404/16	3158	76	25	452	52	694	53	1518	92	461	76	33	55	Coopworth
4474	280/14	4474	738/12	4474	1580/16	3153	79	26	762	69	723	52	1706	92	-84	70	47	69	TEFRom
4474	36/11	4474	116/10	4474	143/12	3108	83	27	910	79	218	58	1999	95	-51	72	32	70	TEFRom
395	97/12	395	610/12	395	5162/14	3106	87	28	-43	88	852	66	2360	97	20	77	-83	60	Romney
3001	4422/10	2629	942/11	2629	2155/14	3097	89	29	779	91	534	68	1544	98	242	77	-2	85	Romney
2629	713/10	1138	259/08	1138	489/12	3090	90	30	665	93	406	74	1820	98	253	76	-55	77	Composite
4474	1319/15	4474	458/15	4474	1599/16	3090	74	30	614	57	394	45	1849	89	120	67	113	66	TEFRom
39	601/13	39	3738/12	39	3207/16	3082	76	32	758	53	1025	57	989	90	318	73	-8	60	Romney
1138	489/12	1138	52/10	1138	172/14	3057	71	33	793	62	572	45	1354	84	385	66	-47	57	Composite
2638	1262/13	2638	153/12	2638	1478/15	3054	79	34	961	73	844	48	1243	93	-39	69	44	83	Composite



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2016 to 2018**

SFlk	Sire	DFlk	Dam	Flock	Id	*MW+D	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPD	acc%	Genetic Vision
3855	2158/15	3855	2262/15	3855	5160/16	3029	74	35	919	56	531	47	1349	90	140	66	90	46	Romney
2638	1478/15	2638	484/14	2638	1339/16	3016	73	36	655	60	610	40	1643	88	62	68	46	78	Composite
2638	1328/13	2638	131/12	2638	1145/16	3006	76	37	881	67	299	48	1349	89	443	70	33	80	Composite
4474	857/11	4474	1263/11	4474	280/14	3001	88	38	643	84	505	70	1845	98	0	75	7	77	TEFRom
1138	555/13	1138	144/13	1138	70/16	2994	72	39	416	49	52	45	1955	87	563	71	8	71	Composite
4479	1365/12	233	127/13	233	20/16	2993	73	40	820	54	583	48	1484	87	121	69	-15	83	Composite
719	142/12	5001	D886/15	5000	D848/17	2989	73	41	359	53	303	50	1879	88	374	60	74	74	Greeline
719	142/12	1138	248/11	1138	537/15	2987	77	42	623	66	390	53	1622	90	313	72	39	75	Composite
4474	197/13	4474	95/13	4474	1278/14	2958	89	43	844	90	376	73	1674	97	31	76	33	71	TEFRom
1811	452/14	2749	1433/13	2749	1974/16	2957	81	44	638	68	966	58	942	94	438	75	-27	81	Texel Romney
2629	1842/16	2629	990/14	2629	277/17	2954	71	45	648	48	426	43	1107	87	690	70	83	80	Romney
4474	154/14	4474	663/12	4474	836/15	2939	82	46	296	76	797	55	1769	94	-22	73	99	70	TEFRom
2629	1773/13	2629	1859/12	2629	835/15	2923	87	47	1006	85	339	66	1193	97	282	76	103	82	Romney
3001	6154/14	2529	63/11	2529	16/16	2921	77	48	813	55	583	55	1451	91	123	75	-51	73	Romney
4474	807/07	4474	825/09	4474	857/11	2914	96	49	250	98	698	90	1937	100	-43	77	72	95	TEFRom
3633	1829/14	3633	720/13	3633	1821/15	2904	73	50	991	68	370	37	990	88	551	69	2	79	Composite
4474	154/14	2638	602/15	2638	1105/17	2901	73	51	542	51	532	48	1809	88	-19	64	38	70	Composite
1138	489/12	1138	258/14	1138	342/16	2900	74	52	410	54	487	50	1669	88	324	71	9	72	Composite
3633	1940/12	3633	493/10	3633	1775/13	2853	86	53	580	84	478	60	1463	97	320	73	12	94	Composite
3001	3309/13	3855	1478/13	3855	2330/15	2852	80	54	819	62	814	58	1191	93	-30	70	57	67	Romney
3633	1821/15	3633	765/14	3633	1791/16	2846	70	55	977	62	321	33	1092	85	531	67	-75	80	Composite
2602	758/07	2263	8846/07	2263	8911/10	2839	95	56	252	97	454	88	1766	99	419	78	-52	91	Perendale
2629	2155/14	2629	1400/13	2629	2244/16	2831	71	57	746	55	357	40	1468	86	379	67	-119	78	Romney
2602	1153/11	1303	H814/11	1303	F504/13	2828	89	58	258	93	183	72	2026	96	380	76	-18	67	Perendale
2602	238/06	2602	181/08	2602	1100/10	2821	95	59	593	97	840	87	1159	99	309	78	-80	90	Perendale
2	511/10	2	1149/13	2	875/16	2808	77	60	530	59	450	58	1524	90	332	75	-29	48	Perendale
4474	365/13	4474	1174/14	4474	932/17	2799	72	61	545	50	360	48	1818	87	-22	62	97	55	TEFRom
3855	2330/15	4949	2373/15	4949	2193/17	2793	70	62	803	41	870	43	1058	87	26	70	37	72	RomTex
2602	531/08	2602	677/08	2602	9/10	2786	94	63	622	97	963	85	926	99	270	77	6	67	Perendale
1425	3/13	1194	366/13	4851	43/15	2785	76	64	263	51	621	55	1609	91	278	76	14	53	Coopworth
4474	857/11	1138	248/11	1138	10/14	2782	84	65	434	80	655	63	1527	95	125	74	42	74	Composite
4474	388/12	4474	177/09	4474	88/14	2773	89	66	612	87	673	69	1552	98	-87	75	23	91	TEFRom
964	1327/15	4004	720/14	4004	6171/16	2768	75	67	736	65	682	44	1327	90	-79	67	102	62	Romney
259	112/08	259	2463/06	259	708/11	2761	93	68	479	97	918	88	1072	99	287	77	6	20	Romney



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2016 to 2018**

SFlk	Sire	DFlk	Dam	Flock	Id	*MW+D	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPD	acc%	Genetic Vision
395	259/10	395	546/09	395	338/13	2758	87	69	-271	88	848	68	2355	97	-41	77	-134	51	Romney
3633	1842/15	3633	740/14	3633	1824/16	2757	74	70	323	58	568	41	1553	90	266	69	46	84	Composite
2749	2423/15	2749	1568/13	2749	1555/16	2756	75	71	-72	65	669	44	1750	91	345	62	63	65	Texel Romney
4474	640/14	4474	252/10	4474	584/15	2755	75	72	507	57	149	48	1887	90	206	68	6	68	TEFRom
4480	1279/11	2749	1105/09	2749	2457/15	2741	80	73	468	75	509	53	1375	92	269	68	120	66	Texel Romney
2629	1842/16	2629	135/10	2629	1024/17	2731	73	74	556	48	621	46	1249	88	245	72	61	82	Romney
4474	236/15	4474	1109/13	4474	657/16	2728	83	75	227	72	666	59	1649	95	146	74	40	70	TEFRom
357	172/14	1811	156/14	1811	149/16	2728	70	75	391	49	671	40	1265	88	419	63	-18	69	Romney
1645	59/13	2529	63/11	2529	21/15	2727	80	77	583	76	704	54	1141	92	357	76	-59	37	Romney
4474	394/14	4474	338/14	4474	610/16	2722	79	78	-5	69	623	52	1882	92	227	70	-5	69	TEFRom
2638	1145/16	2638	560/14	2638	1416/17	2717	70	79	848	46	371	40	1195	87	324	63	-22	70	Composite
39	2478/15	39	348/14	39	6311/16	2715	76	80	469	48	899	56	1132	90	180	74	35	83	Romney
406	598/13	480	699/12	480	435/16	2713	74	81	373	55	700	48	1399	88	292	74	-50	83	Romney
2638	1184/16	2638	131/12	2638	1406/17	2707	70	82	498	47	256	42	1397	87	455	63	101	72	Composite
391	590/12	391	168/11	391	553/14	2700	88	83	385	87	53	70	1944	97	380	77	-62	56	Coopworth
4474	740/13	3411	233/14	3411	134/16	2684	74	84	590	52	709	52	1430	89	-103	62	58	24	TEFRom
719	141/12	4774	564/13	4774	39/15	2683	78	85	79	74	330	50	1846	91	467	70	-39	64	Coopworth
1811	284/12	1765	103/12	1811	689/15	2679	83	86	762	72	274	60	1396	96	233	71	13	76	Romney
2638	1457/15	2638	379/14	2638	1358/16	2675	77	87	632	70	449	46	1289	91	268	72	36	79	Composite
4474	1503/15	4474	141/14	4474	86/17	2673	72	88	408	49	544	49	1596	88	93	66	32	55	TEFRom
2	300/13	2	405/12	2	510/15	2671	78	89	406	73	791	53	1408	90	46	73	19	39	Perendale
4669	281/11	4474	390/07	4474	388/12	2667	92	90	312	94	594	81	1740	99	-47	77	68	75	TEFRom
1138	477/10	1138	516/10	1138	555/13	2666	83	91	462	82	-229	59	1790	94	688	74	-46	73	Composite
719	142/12	1138	382/12	1138	11/15	2662	81	92	344	74	318	57	1658	93	324	75	19	80	Composite
964	28/14	2749	1266/14	2749	2275/16	2659	79	93	402	61	1077	55	878	93	222	72	80	65	Texel Romney
2	635/13	2239	899/14	2239	597/16	2656	81	94	464	73	1046	56	935	93	242	77	-33	74	Perendale
2776	216/09	4479	2081/07	4479	1365/12	2655	92	95	836	94	736	77	1148	98	-33	76	-31	91	Growbulk
2602	1100/10	2638	138/12	2638	1119/16	2655	74	95	711	55	551	53	1272	88	173	63	-53	69	Composite
2974	12520/13	228	417/12	228	500/14	2638	81	97	288	74	922	55	1256	93	171	62	2	84	Finnish Landrace
2239	375/10	2239	693/11	2239	276/14	2635	82	98	531	80	1064	59	681	92	346	75	13	62	Perendale
2638	1134/11	2638	441/11	2638	1328/13	2633	87	99	1020	89	67	65	1116	96	399	75	32	93	Composite
2602	1385/12	2	958/11	2	1010/14	2632	83	100	208	83	638	59	1493	93	262	75	32	66	Perendale