



NZGE NZ Maternal Worth with Dag Score



3 year Sire Summary

Report Flocks **2, 39, 233, 383, 406, 452, 552, 630, 964, 1138, 1207, 1811, 1839, 2629, 2638, 2749, 2776, 3110, 3385, 3400, 4004, 4474, 4480, 4640, 4757, 4851, 4949, 5000, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Flock Sire/Dam Breeds

Report Sorted By *** MW+D**

Number of Sires **100 / 483**

Date Report Run **11-Sep-2017 11:49**

Report No. **1604055**

Report Birth Period **2014 to 2016**

Genetic Analysis No. **35049**

Analysis Birth Period **1995 to 2017**

Analysis Flocks **Too many Flocks to list (1165 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 **1-Sep-2017 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

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

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

$$(* DPCR) \zeta = 8805.7 \times NLBCOMgBV - 2064.7 \times (NLBCOMgBV)^2 - 8364.8 \text{ when } NLBCOMgBV < 2.13; 1024.0 \text{ otherwise}$$

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

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

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

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

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

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
61 Te Awa	105 Lochern	151 Kikitangeo	158 Banklea
164 Parakowhai	197 Stormy Point	206 Belmore Farms	233 Tamlet
259 Rawahi	357 Wairima	383 Te Whangai	391 Hinenui
395 Makaretu	406 ARDG - Makino	418 Gleniti	452 Wairaki
454 Lincoln	480 ARDG	496 Tiromoana	539 Wairere
549 Iona-Lea	552 Waiteika	580 Meldrum	603 Cairnlea
630 ARDG - Glenbrook	712 Marlow	719 Blackdale	841 Ram Hill
916 Longdowns	964 Ngaio Glen	1008 Tan Bar	1023 Wattlebank
1072 Newhaven	1077 Holly	1084 Wharetoa	1092 Wai-Iti Romneys
1094 Mapari	1135 Gowan Braes	1138 Tamlet	1139 Ashgrove
1194 MNCC	1195 Hillcrest	1207 Waione	1303 Snowdon
1425 Nikau	1446 Rangiatea	1481 Tautari	1568 Blue Willow
1645 ARDG	1765 Somer Downs	1811 Orari Gorge Romneys	1839 Pahiwi
1842 CDRDG	1860 Island Farm	1897 Mana	1941 Raupuha
2054 Anui	2191 Motu-Nui	2263 Araawa	2300 Dolomite
2415 Colhoun	2529 ARDG - Kereru	2551 Omatane	2553 Kowhai Glen
2576 Wharetoa	2602 Hazeldale	2608 Esselmont	2622 Roslyn Downs
2629 Nithdale	2638 Woodlands Res	2672 Blackdale	2687 The Gree
2691 WRIG	2695 Blythburn	2710 Otway Pastoral Perendale	2744 Kelso Maternal
2749 Mount Linton	2774 The Burn	2776 Tamlet	2835 Grasmere
2881 Kinrae TEFRom	2921 Brenley	2974 A.A. Exports	3001 FG Goudies
3007 FG Texel	3110 The Poplars	3385 Mangarata CPT Nth Is Hill	3400 Onslow View CPT Sth Is Hill
3448 Ile de France NZ	3489 Birchwood	3633 GHG	3855 FG Freestone
3884 Kowhai Park	4004 Aoghaire	4010 Te Rakau	4111 Brookfield
4474 Twin Farm TEFRom	4479 Rosedale Growbulk	4480 Ngaio Glen Growbulk	4585 FG Central
4631 FG Pohuetai	4640 Woodland CPT Sth Is Low	4649 Glenfinnan	4669 Blackdale Textra
4749 Motu-Nui	4757 Lincoln CPT Sth Is Low	4795 Castle Dent	4797 Kaahu
4808 Hollycombe	4851 Romani	4894 Wairere	4895 Wairere
4949 Orari Gorge RomTex	5000 Greeline Peter	9153 Poukawa CPT Nth Is Low	

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 **2014 to 2016**

SFlk	Sire	DFlk	Dam	Flock	Id	*MW+D	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPD	acc%	Genetic Vision
4474	807/07	4669	1352/08	4669	711/12	4088	85	1	600	81	249	70	2577	95	609	76	53	85	Composite
4474	187/09	4474	187/06	4474	739/10	3888	84	2	812	85	549	69	2265	94	298	74	-35	83	TEFRom
4474	51/08	4474	1020/07	4474	189/09	3730	85	3	778	86	622	69	2079	96	255	75	-3	85	TEFRom
4474	432/11	4474	387/12	4474	640/14	3706	72	4	682	54	148	53	2637	88	175	71	64	79	TEFRom
4474	1165/05	4474	467/02	4474	807/07	3581	93	5	983	96	596	87	1842	97	170	77	-10	97	TEFRom
4669	C202/10	719	371/09	719	142/12	3527	85	6	66	83	695	68	2371	96	390	76	5	85	Coopworth
259	1737/11	452	840/09	452	744/13	3464	78	7	594	76	368	55	2167	91	355	68	-20	93	Romney
2776	216/09	4479	2081/07	4479	1365/12	3448	82	8	741	74	950	64	1686	94	127	74	-56	96	Growbulk
4474	857/11	4474	1263/11	4474	280/14	3444	72	9	651	58	679	58	2101	85	67	61	-54	86	TEFRom
1194	102/07	1194	551/07	1194	495/09	3439	92	10	914	97	454	85	1607	97	478	77	-13	91	Coopworth
4474	857/11	4474	600/12	4474	154/14	3382	76	11	526	54	729	61	1999	92	99	75	28	86	TEFRom
4474	36/11	4474	116/10	4474	143/12	3357	77	12	911	70	132	54	2236	92	93	71	-15	80	TEFRom
1425	635/12	4851	172/12	4851	154/14	3290	73	13	397	52	1063	56	1463	88	361	77	6	87	Coopworth
1194	328/10	1194	16/09	1194	407/12	3278	78	14	730	69	582	58	2025	92	75	75	-134	64	Coopworth
2638	1134/11	2638	441/11	2638	1328/13	3269	75	15	1005	76	398	51	1445	88	403	72	17	93	Composite
4474	857/11	4474	370/11	4474	394/14	3254	76	16	441	55	519	61	2056	91	280	71	-42	88	TEFRom
1425	3/13	1425	127/11	1425	231/14	3252	73	17	551	69	860	50	1453	88	382	73	5	64	Coopworth
39	3867/10	39	2041/09	39	3781/13	3192	74	18	509	76	707	52	1799	88	190	72	-13	45	Romney
719	C472/12	2744	50069/11	2744	50261/14	3191	79	19	776	80	919	56	1408	92	76	76	11	89	Kelso Maternal
2602	1153/11	1303	H814/11	1303	F504/13	3185	78	20	-65	81	447	58	2405	88	432	75	-33	76	Perendale
39	702/10	39	3723/07	39	601/13	3180	77	21	822	70	843	59	981	89	447	75	85	82	Romney
4474	223/10	4474	1899/08	4474	432/11	3174	92	22	624	95	173	82	2279	97	107	77	-9	96	TEFRom
1425	465/09	1194	145/09	1194	130/13	3116	71	23	557	52	563	49	1739	89	265	72	-8	72	Coopworth
2749	2075/11	2749	1708/10	2749	2235/13	3097	75	24	375	74	607	48	2136	91	18	66	-39	82	Texel Romney
2749	3261/12	2749	1126/12	2749	2326/14	3086	74	25	613	69	623	55	1686	87	187	60	-23	87	Texel Romney
552	386/08	552	170/06	552	523/09	3077	89	26	387	95	1379	80	1010	95	256	76	46	84	Romney
3001	3012/11	3001	6323/08	3001	5153/12	3054	85	27	926	89	550	67	1563	95	44	76	-29	90	Romney
4474	531/13	4474	288/12	4474	350/15	3052	70	28	747	53	156	56	2110	85	-45	61	84	83	TEFRom
1425	450/09	1425	445/10	1425	3/13	3048	82	29	302	79	804	65	1590	94	365	76	-14	72	Coopworth
4474	857/11	4474	864/11	4474	306/13	3012	73	30	541	66	230	54	2058	87	197	68	-13	66	TEFRom
4474	857/11	4474	372/11	4474	531/13	3012	81	30	408	70	59	65	2518	95	2	75	25	85	TEFRom
2749	1154/12	1008	1420/11	2749	1460/14	3007	70	32	645	68	906	45	1381	84	154	59	-80	83	Texel Romney
2744	50394/06	4474	104/07	4474	36/11	3000	88	33	797	89	233	75	1933	96	58	76	-21	86	TEFRom
4669	281/11	4474	714/07	4474	598/12	2978	85	34	363	84	674	69	1908	96	108	76	-75	79	TEFRom



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Period **2014 to 2016**

SFlk	Sire	DFlk	Dam	Flock	Id	*MW+D	acc%	rank	*DPCR	acc%	*DPS	acc%	DPG+A	acc%	*DPW	acc%	*DPD	acc%	Genetic Vision
452	12/11	452	515/11	452	286/13	2952	70	35	-47	57	335	46	2429	87	212	61	22	90	Romney
2602	238/06	2602	181/08	2602	1100/10	2949	90	36	728	91	857	81	1078	96	371	77	-85	93	Perendale
39	3867/10	39	2041/09	39	3782/13	2943	76	37	341	71	687	57	1707	88	224	74	-16	79	Romney
4474	388/12	4474	177/09	4474	88/14	2930	72	38	896	57	424	58	1646	85	-33	62	-2	94	TEFRom
39	6125/11	39	2836/10	39	398/14	2924	73	39	368	63	804	55	1357	87	294	74	101	77	Romney
4669	281/11	4474	390/07	4474	388/12	2922	87	40	480	85	712	72	1609	96	68	77	54	86	TEFRom
1425	450/09	4797	26/11	4797	95/13	2921	84	41	864	88	718	63	1029	95	338	77	-28	91	Composite
452	744/13	452	224/12	452	1894/14	2902	70	42	752	61	336	47	1255	85	490	68	69	89	Romney
1425	635/12	4851	63/12	4851	181/14	2890	70	43	431	53	1090	50	1105	85	330	74	-66	84	Coopworth
4669	433/11	4474	1322/09	4474	713/12	2882	81	44	566	80	458	61	2046	94	-122	74	-66	72	TEFRom
4474	807/07	4474	825/09	4474	857/11	2879	92	45	448	95	371	85	2061	98	7	77	-8	97	TEFRom
4474	857/11	233	361/09	233	168/14	2875	70	46	579	55	414	54	1671	84	217	61	-6	85	Composite
4474	189/09	233	340/10	233	55/14	2865	70	47	664	52	322	52	1467	84	398	73	14	89	Composite
39	702/10	39	3362/08	39	61/13	2854	78	48	647	76	1073	60	908	89	255	75	-28	82	Romney
2	255/09	2	180/05	2	511/10	2850	92	49	706	96	412	85	1463	96	318	77	-48	83	Perendale
3001	3989/13	3001	4320/13	3001	6109/14	2848	74	50	612	61	160	56	1558	88	576	75	-58	89	Romney
2602	758/07	2263	8846/07	2263	8911/10	2842	91	51	393	95	324	83	1800	97	435	77	-109	85	Perendale
480	393/11	480	804/11	480	310/13	2827	70	52	125	52	352	49	1982	88	392	72	-25	78	Romney
4474	197/13	4474	95/13	4474	1278/14	2816	74	53	799	44	535	58	1280	93	176	75	25	85	TEFRom
1138	477/10	233	211/09	233	449/11	2802	82	54	505	82	427	63	1338	93	531	75	1	89	Composite
1446	624/10	1094	201/05	1094	3/12	2774	83	55	734	86	482	65	1287	92	279	76	-8	92	Perendale
259	204/10	357	1159/09	357	27/12	2764	80	56	677	77	1100	64	667	91	304	74	16	82	Romney
964	236/08	1839	524/10	1839	1317/13	2761	74	57	758	59	666	57	994	88	349	72	-5	94	Romney
3001	1319/10	3001	7831/08	3001	1408/11	2732	89	58	743	92	832	77	838	97	304	76	15	96	Romney
4631	10234/12	4631	9982/12	4631	12458/13	2731	84	59	511	90	535	64	1954	94	-302	77	34	89	Highlander
2638	1135/11	2638	552/10	2638	1135/13	2725	72	60	931	69	-73	46	1496	86	296	71	75	90	Composite
2749	1176/10	1811	1102/07	4949	2064/12	2725	83	60	435	83	741	63	1306	95	227	73	16	95	Composite
2638	1310/09	2638	639/09	2638	1676/11	2724	80	62	737	84	515	54	1030	93	387	74	54	95	Composite
452	395/12	452	690/11	452	860/14	2724	71	62	601	56	269	50	1287	86	487	73	80	94	Romney
4669	C1233/09	4669	C1162/09	4669	C410/13	2721	78	64	23	72	363	58	2273	92	122	73	-60	78	Composite
39	176/12	39	4030/12	39	1159/14	2721	71	64	470	61	564	52	1175	84	458	74	53	78	Romney
1139	497/10	391	248/11	391	10/13	2716	80	66	556	80	264	58	1619	91	343	77	-66	87	Coopworth
1303	C1109/09	1303	K995/09	1303	C556/11	2716	89	66	383	94	798	77	1158	97	449	77	-72	58	Perendale
2691	D1801/09	580	128/07	2691	JW1769/11	2716	85	66	0	84	960	69	1458	96	308	76	-10	76	Romney



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1839	1434/10	2054	266/10	2054	409/12	2712	84	69	397	87	582	65	1195	94	548	76	-10	91	Romney
383	771/11	1839	404/10	1839	648/13	2700	74	70	583	59	256	56	1597	88	259	73	6	97	Romney
2629	255/10	1008	1420/11	2749	1014/13	2689	73	71	602	68	447	50	1380	88	194	67	67	74	Texel Romney
2	511/10	2	550/10	2	300/13	2689	76	71	575	72	446	57	1540	87	128	74	0	77	Perendale
2749	1756/13	2749	1392/11	2749	2244/14	2687	72	73	399	72	873	49	1119	86	147	59	149	85	Texel Romney
2749	1176/10	964	364/04	4480	1279/11	2685	87	74	545	89	737	73	1061	96	273	74	69	89	Growbulk
40	6513/08	39	108/08	39	7333/11	2681	85	75	356	89	706	67	1442	96	125	76	52	81	Romney
3001	4422/10	2629	76/10	2629	884/13	2680	74	76	527	71	46	50	1556	88	535	68	16	90	Romney
39	930/09	39	2136/08	39	6125/11	2664	88	77	445	93	849	75	1025	96	378	76	-33	82	Romney
3855	1316/12	3855	1746/12	3855	1406/14	2651	70	78	992	46	369	57	1366	84	16	61	-93	89	Romney
2695	320/08	197	4349/08	197	4396/11	2649	85	79	939	80	404	70	1004	95	343	76	-42	81	Romney
4474	807/07	2638	638/09	2638	1132/13	2638	76	80	904	70	684	57	781	87	210	70	59	93	Composite
2602	531/08	2602	677/08	2602	9/10	2629	90	81	633	95	778	79	953	97	304	77	-39	79	Perendale
4474	857/11	1138	707/09	1138	23/14	2623	71	82	405	55	284	53	1749	86	171	71	15	83	Composite
2629	713/10	1138	259/08	1138	489/12	2609	84	83	638	84	170	66	1558	95	293	75	-51	90	Composite
39	6782/12	39	1941/10	39	3843/13	2595	83	84	297	85	625	64	1317	94	353	77	3	83	Romney
2691	W1695/09	39	1018/08	39	4781/12	2595	73	84	265	67	129	55	1401	87	746	71	54	59	Romney
452	736/11	452	116/11	452	303/13	2591	78	86	886	76	-87	56	1338	92	372	71	82	95	Romney
39	2045/12	40	7117/09	39	4016/14	2580	71	87	352	65	386	49	1442	86	340	71	60	46	Romney
1303	C556/11	1303	A214/08	1303	C421/12	2565	70	88	460	68	471	52	1151	84	528	69	-45	30	Perendale
4949	2064/12	4949	2200/10	4949	2063/14	2560	71	89	289	53	596	51	1605	88	84	71	-14	85	Composite
1425	21/11	1425	463/11	1425	635/12	2559	86	90	143	91	1039	66	1138	96	313	77	-74	94	Coopworth
39	3035/09	39	1401/08	39	4753/11	2558	85	91	492	90	658	67	861	96	478	75	69	81	Romney
4474	598/12	4474	27/11	4474	197/13	2555	80	92	766	76	446	60	1256	93	118	73	-30	71	TEFRom
39	3867/10	39	191/10	39	4727/12	2531	85	93	600	89	546	66	1378	95	17	77	-10	81	Romney
964	557/12	4004	163/09	4004	305/14	2528	70	94	755	50	536	48	1089	89	68	69	80	73	Romney
1138	31/07	603	808/07	1138	89/09	2521	86	95	569	88	178	71	1340	95	486	76	-51	85	Composite
2749	3143/12	2749	3037/12	2749	3033/13	2516	70	96	-238	64	464	38	1926	90	308	69	56	79	Texel Romney
539	4685/09	539	3651/09	539	8188/11	2510	88	97	461	92	671	74	1067	96	224	77	87	75	Romney
4851	238/12	4851	286/11	4851	225/14	2510	70	97	534	49	582	52	1296	87	98	75	-1	82	Coopworth
2629	884/13	2629	496/12	2629	1063/14	2506	70	99	511	55	159	46	1155	87	576	74	104	90	Romney
39	4781/12	39	2829/12	39	1636/14	2493	70	100	242	67	162	48	1517	85	534	69	39	47	Romney