



NZGE NZ Maternal Worth with Dag Score



3 year Sire Summary

Report Flocks	2, 233, 383, 406, 452, 630, 845, 964, 1138, 1207, 1645, 1811, 1973, 2629, 2638, 2749, 3633, 4004, 4474, 4548, 4626, 4851, 4949, 5000, 5001	Number of Sires	100 / 513
Flock Prefix	Multiple Flocks	Date Report Run	4-Jun-2019 09:59
Flock Owner		Report No.	1814103
Flock Sire/Dam Breeds		Report Birth Period	2016 to 2018
Report Sorted By	* MW+D		

Genetic Analysis No.	36705	Date Breeding Values Created	31-May-2019 19:00
Analysis Birth Period	1995 to 2019	Base Year	1995
Analysis Flocks	Too many Flocks to list (1237 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) $\phi = -147 \times \text{EWTgBV}$
 (* DPCR) $\phi = \text{non-linear index}$
 (* DPD) $\phi = -58.77 \times \text{LDAGgBV} - 62.12 \times \text{ADAGgBV}$
 (* DPG) $\phi = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV}$
 (DPG+A) $\phi = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV} - 147 \times \text{EWTgBV}$
 (* DPS) $\phi = 12274 \times \text{SURgBV} + 11136 \times \text{SURMgBV}$
 (* DPW) $\phi = 153 \times \text{FW12gBV} + 341 \times \text{LFWgBV} + 443 \times \text{EFWgBV}$

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	39 Turanganui	100 Herangi	102 St Leger
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 Ngaio Glen	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	1811 Orari Gorge Romneys	1973 Melrose	2054 Anui
2067 Fernleaf	2191 Motu-nui Romneys	2239 Hautere	2263 Araawa
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	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	3489 Birchwood
3501 Hemingford	3633 GHG	3855 FG Freestone	4004 Aoghaire
4365 Glenvale	4474 Twin Farm TEFRom	4479 Rosedale Growbulk	4480 Ngaio 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
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**

<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	4729	90	1	628	88	663	77	2928	98	447	77	63	65	Composite
4474	807/07	4669	1352/08	4669	711/12	4261	92	2	762	91	420	79	2381	98	638	77	59	76	Composite
4474	715/15	4474	1026/11	4474	873/16	4010	78	3	889	48	679	57	2284	94	141	71	16	67	TEFRom
4851	154/14	4851	210/15	4851	578/16	3855	71	4	542	46	998	47	1977	87	322	60	15	54	Coopworth
4474	857/11	4474	600/12	4474	154/14	3788	88	5	483	83	829	71	2355	97	30	76	90	77	TEFRom
4474	1165/05	4474	467/02	4474	807/07	3740	95	6	990	97	766	89	1826	99	145	77	12	95	TEFRom
4774	119/15	4774	769/14	4774	251/16	3650	71	7	332	45	373	43	2432	89	475	73	37	31	Coopworth
2881	2178/13	2881	2233/11	2881	2144/15	3501	74	8	548	49	568	48	2353	90	-32	67	64	64	TEFRom
4474	388/12	4474	311/11	4474	715/15	3438	84	9	971	73	465	65	1729	96	217	73	57	71	TEFRom
719	141/12	4774	376/12	4774	859/14	3392	79	10	299	70	671	51	1939	93	454	72	29	78	Coopworth
4669	711/12	2687	618/11	5000	396/16	3389	75	11	558	53	249	53	2120	89	389	60	73	75	Greeline
4474	154/14	4474	365/14	4474	1319/15	3389	82	11	672	69	398	58	2152	95	135	72	31	71	TEFRom
4669	C202/10	719	371/09	719	142/12	3382	92	13	211	93	645	80	2094	99	379	77	53	83	Coopworth
2629	713/10	1138	259/08	1138	489/12	3376	90	14	789	92	412	74	1960	98	250	76	-36	77	Composite
2638	1262/13	2638	153/12	2638	1478/15	3357	78	15	916	65	1116	48	1277	93	3	69	45	83	Composite
3633	1842/15	3633	740/14	3633	1824/16	3351	71	16	464	40	729	41	1794	90	304	67	60	84	Composite
2638	1478/15	2638	484/14	2638	1339/16	3334	70	17	776	43	801	39	1605	88	110	68	42	78	Composite
4474	598/12	4474	670/14	4474	1236/15	3328	81	18	514	70	277	57	2108	94	372	72	58	70	TEFRom
1303	E266/14	1303	K1077/09	1303	E89/15	3326	76	19	508	51	1732	61	789	90	276	74	20	23	Perendale
391	590/12	391	168/11	391	553/14	3324	85	20	764	74	206	69	1976	96	403	76	-26	56	Coopworth
2744	50394/06	4474	104/07	4474	36/11	3323	91	21	862	91	478	78	1966	98	13	76	4	74	TEFRom
1425	635/12	4851	172/12	4851	154/14	3318	87	22	210	83	1088	67	1606	97	334	76	80	75	Coopworth
4474	857/11	4474	370/11	4474	394/14	3315	89	23	201	86	766	72	2067	97	280	76	1	77	TEFRom
3633	1940/12	3633	493/10	3633	1775/13	3304	85	24	710	80	629	60	1518	96	426	73	21	94	Composite
4474	365/13	4474	884/15	4474	913/16	3291	72	25	502	43	652	47	1927	89	159	68	50	67	TEFRom
719	142/12	1138	248/11	1138	537/15	3269	75	26	547	55	415	53	1877	88	377	68	53	75	Composite
4474	36/11	4474	116/10	4474	143/12	3250	83	27	938	77	238	58	2072	95	-18	72	21	70	TEFRom
3001	6183/14	3001	1299/14	3001	6536/15	3185	83	28	424	67	182	59	2219	97	339	76	22	79	Romney
3633	1829/14	3633	720/13	3633	1821/15	3180	72	29	814	58	500	37	1233	88	609	69	24	79	Composite
2	511/10	2	550/10	2	300/13	3156	86	30	505	84	732	70	1757	95	154	75	8	71	Perendale
1138	489/12	1138	258/14	1138	342/16	3112	74	31	522	53	477	50	1769	88	325	61	20	72	Composite
4474	1319/15	4474	458/15	4474	1599/16	3108	72	32	587	43	427	45	1880	89	131	67	83	66	TEFRom
3001	4422/10	2629	942/11	2629	2155/14	3104	88	33	828	84	453	68	1572	98	244	77	7	84	Romney
4474	197/13	4474	95/13	4474	1278/14	3096	89	34	924	87	425	73	1661	97	48	76	37	71	TEFRom



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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
2638	1457/15	2638	379/14	2638	1358/16	3071	74	35	696	44	564	46	1466	91	301	71	43	79	Composite
4474	394/14	4474	338/14	4474	610/16	3056	76	36	275	49	679	52	1866	92	215	70	21	69	TEFRom
719	142/12	5001	D886/15	5000	D848/17	3054	73	37	357	52	337	50	1895	88	383	60	81	74	Greeline
2638	1328/13	2638	131/12	2638	1145/16	3053	74	38	848	52	420	48	1345	89	399	69	41	80	Composite
4474	154/14	4474	663/12	4474	836/15	3029	81	39	369	70	823	55	1769	94	-17	73	85	70	TEFRom
3855	2158/15	3855	2262/15	3855	5160/16	3028	72	40	876	44	442	47	1447	90	185	64	77	45	Romney
4851	154/14	1194	318/11	4851	404/16	3025	74	41	435	50	824	53	1421	90	292	61	54	55	Coopworth
357	296/12	357	1615/10	357	172/14	3022	81	42	578	74	739	54	1319	95	350	74	37	67	Romney
2638	1135/13	2638	393/11	2638	1338/15	3016	73	43	888	50	135	43	1574	89	364	69	55	77	Composite
4474	154/14	2638	602/15	2638	1105/17	3015	72	44	547	49	579	48	1757	87	128	61	4	70	Composite
964	542/15	964	727/15	964	933/16	3012	76	45	531	44	1238	56	1018	93	191	71	33	46	Romney
1425	3/13	1425	127/11	1425	231/14	3003	89	46	576	83	473	73	1685	98	366	77	-97	82	Coopworth
4669	281/11	4474	390/07	4474	388/12	3001	92	47	522	93	685	81	1751	99	-32	77	74	75	TEFRom
1645	59/13	2529	63/11	2529	21/15	2996	76	48	726	52	666	54	1233	92	401	74	-31	37	Romney
2638	1134/11	2638	441/11	2638	1328/13	2984	87	49	1009	85	306	64	1253	96	371	75	46	93	Composite
4474	388/12	4474	177/09	4474	88/14	2982	88	50	812	84	671	69	1543	98	-66	75	22	91	TEFRom
719	142/12	1138	382/12	1138	11/15	2968	78	51	543	54	415	57	1621	92	372	74	17	80	Composite
3633	1735/14	2638	181/11	3633	1710/15	2948	72	52	811	60	358	40	1406	87	372	68	1	78	Composite
4474	807/07	4474	825/09	4474	857/11	2934	96	53	267	97	678	90	1951	100	-36	77	73	95	TEFRom
2629	2155/14	2629	1400/13	2629	2244/16	2928	70	54	793	50	312	40	1514	86	421	67	-111	78	Romney
2602	238/06	2602	181/08	2602	1100/10	2923	95	55	658	96	850	87	1171	99	319	78	-75	90	Perendale
4474	857/11	1138	248/11	1138	10/14	2913	83	56	612	68	631	63	1491	95	132	74	47	74	Composite
4479	1365/12	233	127/13	233	20/16	2900	72	57	739	53	528	48	1434	87	213	60	-13	83	Composite
4474	236/15	4474	1109/13	4474	657/16	2897	79	58	363	45	696	59	1670	95	128	73	39	70	TEFRom
2	300/13	2	1095/14	2	61/16	2891	74	59	547	50	836	55	1384	88	102	72	22	40	Perendale
395	97/12	395	610/12	395	5162/14	2886	84	60	430	74	841	66	1722	95	-20	76	-87	60	Romney
4474	640/14	4474	252/10	4474	584/15	2877	74	61	650	47	205	48	1820	90	195	68	6	68	TEFRom
4474	280/14	4474	738/12	4474	1580/16	2864	76	62	484	48	728	52	1687	92	-90	70	56	69	TEFRom
2602	758/07	2263	8846/07	2263	8911/10	2863	95	63	264	97	430	88	1806	99	419	77	-56	89	Perendale
2602	1153/11	1303	H814/11	1303	F504/13	2862	88	64	170	91	172	72	2153	96	374	76	-7	67	Perendale
2629	884/13	2629	496/12	2629	1063/14	2861	86	65	377	81	276	61	1594	97	545	75	70	80	Romney
4851	5/08	4851	82/11	4851	246/13	2830	87	66	600	84	827	68	1402	97	-22	77	23	70	Coopworth
2749	3261/12	2749	1126/12	2749	2326/14	2826	87	67	39	85	841	65	1932	97	12	73	2	71	Texel Romney
719	141/12	4774	564/13	4774	39/15	2817	77	68	193	68	373	50	1825	91	427	70	-2	64	Coopworth



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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
2602	531/08	2602	677/08	2602	9/10	2807	94	69	644	97	923	85	975	99	272	77	-6	67	Perendale
2638	1621/14	2638	126/13	2638	1115/16	2801	72	70	739	46	443	42	1203	89	399	70	17	77	Composite
3001	3309/13	3855	1478/13	3855	2330/15	2792	78	71	780	50	789	58	1195	93	-27	69	55	67	Romney
719	142/12	1138	454/10	1138	245/14	2790	73	72	264	55	724	51	1670	87	160	67	-27	58	Composite
1425	3/13	1194	366/13	4851	43/15	2786	74	73	311	50	655	55	1591	88	226	61	2	53	Coopworth
4474	857/11	4474	1263/11	4474	280/14	2753	87	74	446	73	515	70	1805	98	-16	75	3	77	TEFRom
4474	365/13	4474	1174/14	4474	932/17	2750	71	75	507	45	367	48	1820	87	-21	60	77	55	TEFRom
2629	1842/16	2629	990/14	2629	277/17	2745	70	76	574	40	435	43	1171	87	481	60	84	80	Romney
39	601/13	39	3738/12	39	3207/16	2735	73	77	811	52	780	48	926	89	239	60	-21	60	Romney
2638	1668/14	2638	153/12	2638	1694/16	2733	72	78	885	45	393	43	1101	89	297	69	56	79	Composite
4474	88/14	5000	562/12	5000	52/16	2732	75	79	724	51	693	52	1396	89	-130	66	49	83	Greeline
259	112/08	259	2463/06	259	708/11	2722	93	80	537	97	867	88	1061	99	273	77	-16	20	Romney
2629	1842/16	2629	135/10	2629	1024/17	2718	71	81	464	41	671	46	1303	88	220	61	59	82	Romney
2776	216/09	4479	2081/07	4479	1365/12	2715	91	82	788	92	775	77	1152	98	16	76	-15	91	Growbulk
3633	1775/13	2638	684/14	2638	1184/16	2714	73	83	719	49	292	44	1312	89	364	69	27	80	Composite
4474	88/14	5000	44/12	5000	37/16	2706	73	84	835	51	399	47	1542	87	-173	70	104	83	Greeline
3001	6154/14	2529	63/11	2529	16/16	2702	76	85	918	53	446	55	1234	89	151	74	-47	72	Romney
4474	740/13	3411	233/14	3411	134/16	2698	72	86	551	51	722	52	1416	89	-23	45	32	24	TEFRom
2602	1100/10	2638	138/12	2638	1119/16	2697	74	87	651	55	494	53	1365	87	187	61	0	69	Composite
406	41/11	2529	63/11	2529	12/14	2695	87	88	758	77	815	69	889	98	195	77	37	84	Romney
2638	1310/09	2638	639/09	2638	1676/11	2691	88	89	741	89	215	66	1317	97	381	75	36	95	Composite
3001	6154/14	2529	63/11	2529	14/16	2690	77	90	908	53	370	60	1133	90	283	62	-5	62	Romney
4474	88/14	5000	587/12	5000	73/16	2689	72	91	554	51	528	47	1491	87	39	66	78	82	Greeline
357	172/14	1811	156/14	1811	149/16	2688	70	92	375	47	523	39	1385	87	430	60	-26	66	Romney
4936	417/14	4474	1052/11	4474	236/15	2686	83	93	420	66	746	60	1462	97	4	74	54	71	TEFRom
1425	3/13	1425	291/13	1425	81/15	2676	74	94	316	53	507	53	1413	90	495	61	-55	36	Coopworth
2629	1773/13	2629	1859/12	2629	835/15	2663	84	95	778	67	201	65	1326	97	259	76	99	82	Romney
1811	452/14	2749	1433/13	2749	1974/16	2658	78	96	442	48	909	58	1039	93	280	72	-13	78	Texel Romney
2749	3303/14	1008	1289/11	2749	1391/15	2653	74	97	633	59	643	43	1231	90	287	63	-139	63	Texel Romney
4851	154/14	1194	75/12	4851	327/16	2653	74	97	532	50	600	53	1270	90	242	61	9	55	Coopworth
4474	1278/14	4474	251/14	4474	348/16	2647	74	99	686	50	609	50	1555	89	-193	67	-10	64	TEFRom
2638	1132/13	2638	123/12	2638	1457/15	2645	79	100	756	68	547	52	1066	93	234	70	42	82	Composite