



NZGE NZ Maternal Worth with Dag Score



3 year Sire Summary

Report Flocks	39, 90, 130, 233, 383, 406, 452, 539, 552, 630, 845, 964, 1092, 1138, 1207, 1425, 1645, 1811, 1839, 1941, 1973, 2629, 2638, 2744, 2749, 3110, 3541, 4004, 4474, 4480, 4548, 4591, 4626, 4774, 4851, 4894, 4949, 5000			
Flock Prefix	Multiple Flocks		Number of Sires	100 / 924
Flock Owner			Date Report Run	7-Jun-2021 19:04
Flock Sire/Dam Breeds			Report No.	2041728
Report Sorted By	* MW+D		Report Birth Period	2018 to 2020
Genetic Analysis No.	38520		Date Breeding Values Created	4-Jun-2021 19:00
Analysis Birth Period	1995 to 2021		Base Year	1995
Analysis Flocks	Too many Flocks to list (1338 Flocks in the analysis)			
Goal Trait Groups	Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Growth; Hgt Lambing; Meat Yield; Methane; Reproducti			
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) $\zeta = (* \text{DPA}) + (* \text{DPCR}) + (* \text{DPD}) + (* \text{DPG}) + (* \text{DPS}) + (* \text{DPW})$
 (* DPA) $\zeta = -147 \times \text{EWTgBV}$
 (* DPCR) $\zeta = \text{non-linear index}$
 (* DPD) $\zeta = -58.77 \times \text{LDAGgBV} - 62.12 \times \text{ADAGgBV}$
 (* DPG) $\zeta = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV}$
 (DPG+A) $\zeta = 122 \times \text{WWTgBV} + 140 \times \text{WWTMgBV} + 467 \times \text{CWgBV} - 147 \times \text{EWTgBV}$
 (* DPS) $\zeta = 12274 \times \text{SURgBV} + 11136 \times \text{SURMgBV}$
 (* DPW) $\zeta = 153 \times \text{FW12gBV} + 341 \times \text{LFWgBV} + 443 \times \text{EFWgBV}$

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	14 Meadowslea	33 Waimai	39 Turanganui
90 Waiohine	124 Moutere Downs	130 Wakaepa	151 Kikitangeo
184 Hain Romneys	233 Tamlet	255 Paki-iti	259 Rawahi
357 Wairima	383 Te Whangai	391 Hinenui	395 Makaretu
403 Puketauru	406 ARDG - Makino	418 Gleniti	452 Wairaki
480 ARDG	489 Longview	496 Tiromoana	539 Wairere
552 Waiteika	580 Meldrum	630 ARDG - Glenbrook	684 Grassendale Romneys
689 Tumeke	719 Blackdale	845 Avalon	916 Longdowns
964 Ngaputahi	1008 Tan Bar	1072 Newhaven	1092 Wai-Iti Romneys
1115 Grassendale	1135 Gowan Braes	1138 Tamlet	1139 Ashgrove
1177 Hinerua	1194 MNCC	1207 Waione	1303 Snowdon
1425 Nikau	1645 ARDG	1689 Fernvale	1811 Orari Gorge Romneys
1839 Pahiwi	1897 Mana	1941 Raupuha	1973 Melrose
1983 Awakiki	2067 Fernleaf	2191 Motu-nui Romneys	2256 Ardo Wiltshire
2263 Araawa	2286 Kinrae	2325 Nikau B	2340 Mokoreta Genetics
2375 MF Ezicare	2514 Vorn	2529 ARDG - Kereru	2602 Hazeldale
2608 Esselmont	2629 Nithdale	2638 Woodlands Res	2661 Premier Texels
2672 Blackdale	2687 Enfield	2722 FG Murnong FP	2728 A K Romney
2737 Shian	2743 Trigger Vale	2744 Kelso Maternal	2747 Mount Linton
2749 Mount Linton	2759 Wairere Romney	2776 Tamlet	2835 Grasmere
2862 Hemingford	2881 Kinrae TEFRom	2928 Waipara Downs	2984 Wairere F E
2995 Merinotech WA	3001 FG Goudies	3014 FG Murnong HL	3015 FG Kiranda HL
3098 Anderson	3110 The Poplars	3321 Awaroa	3343 HWNZ Multiplier Ewe Glenlap
3350 HWNZ Glenlapa Base	3388 St Leger Romney Cross	3404 HWNZ Walter Peak Multiplier	3411 Momopai
3422 Blackdale Coop Texel	3432 NZTexel FE Elite	3443 Wairere UK	3449 Awareka Easyrams
3501 Hemingford	3524 Waikaka Romdale	3541 Raupuha	3579 HWNZ Elite Ewe Flock
3633 GHG	3855 FG Freestone	4004 Aoghaire	4365 Glenvale
4474 Twin Farm TEFRom	4479 Rosedale Growbulk	4480 Ngaputahi Growbulk	4548 Avalon Ultimate
4591 Waipuna Highlander Genetics	4626 Avalon Texel	4631 FG Highlander	4669 Blackdale Textra
4774 Ashton Glen	4780 Den Burg	4797 Kelso X	4831 Meadowslea Composite
4851 Romani	4894 Wairere	4895 Wairere	4897 Spylaw
4949 Orari Gorge RomTex	4989 Readstock	5000 Strathallan Run Genetics	5001 Strathallan Run Genetics
7605 LambPro			

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.



NZGE NZ Maternal Worth with Dag Score

3 year Sire Summary



Report Flocks **39, 90, 130, 233, 383, 406, 452, 539, 552, 630, 845, 964, 1092, 1138, 1207, 1425, 1645, 1811, 1839, 1941, 1973, 2629, 2638, 2744, 2749, 3110, 3541, 4004, 4474, 4480, 4548, 4591, 4626, 4774, 4851, 4894, 4949, 5000**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2018 to 2020**

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	4646	94	1	649	96	822	87	2697	99	374	72	104	86	Composite
4669	416/13	4474	691/16	4474	6/18	4201	81	2	467	54	634	63	2885	95	116	66	99	84	TEFRom
4474	6/18	4474	766/17	4474	1072/19	4022	70	3	707	39	855	48	2479	88	-90	42	71	80	TEFRom
3422	C596/15	719	322/09	719	65/16	3890	87	4	580	82	601	67	2532	98	310	71	-134	60	Coopworth
4474	365/13	4474	1174/14	4474	932/17	3834	79	5	655	67	234	56	2823	93	22	64	99	66	TEFRom
719	142/12	2638	347/17	2638	1140/19	3783	73	6	530	53	1095	52	1692	87	407	54	58	84	Composite
3411	134/16	4474	450/16	4474	1071/18	3733	71	7	734	47	1454	46	1777	88	-258	53	25	77	TEFRom
2629	2155/14	2629	424/13	2629	1137/17	3722	81	8	588	54	948	63	1865	96	361	69	-40	83	Romney
4631	6414/16	4631	6956/16	4591	1844/18	3720	73	9	539	44	1356	53	1976	90	13	53	-163	85	Highlander
2744	50985/17	4591	9343/17	4591	1717/19	3669	70	10	650	44	1181	47	1648	87	88	43	102	80	Highlander
2629	173/17	2629	873/17	2629	2048/18	3649	71	11	513	43	1042	47	1687	88	361	57	46	81	Romney
2749	1974/16	4474	316/17	4474	100/19	3624	74	12	650	50	1149	53	1697	89	213	44	-85	82	TEFRom
4591	9256/16	4591	9959/16	4591	389/18	3619	74	13	825	47	1463	53	1545	90	-226	54	11	84	Highlander
4669	416/13	5000	317/15	5000	13/18	3609	72	14	635	55	786	51	1857	85	258	53	73	79	Greeline
719	142/12	4474	150/17	4474	49/19	3596	75	15	402	54	772	57	2106	90	295	44	21	83	TEFRom
4669	416/13	4474	1377/16	4474	39/18	3559	80	16	609	55	764	61	1857	95	232	68	97	83	TEFRom
2672	44/12	719	147/13	3422	C362/15	3535	89	17	690	86	486	71	2409	98	-119	71	70	80	CoopTex
2881	2178/13	2881	2233/11	2881	2144/15	3509	77	18	730	59	1101	52	1567	92	60	66	51	76	TEFRom
357	44/14	1839	937/13	1839	1468/17	3506	75	19	723	54	702	51	1936	89	157	65	-12	81	Romney
4631	6186/16	4591	9261/15	4591	109/18	3484	74	20	575	51	1181	49	1527	89	184	63	17	82	Highlander
33	48/14	33	35/14	33	438/15	3467	88	21	765	82	1253	72	1345	97	122	70	-17	76	Romney
2638	1406/17	2638	131/12	2638	1149/18	3452	74	22	631	48	607	50	1573	90	611	65	30	86	Composite
4669	711/12	2687	618/11	5000	396/16	3449	83	23	714	72	533	68	1754	93	349	68	98	86	Greeline
3001	3520/15	1839	467/12	1839	1041/18	3444	74	24	800	51	1123	51	1410	90	151	52	-39	84	Romney
2629	277/17	2629	731/16	2629	95/18	3443	71	25	493	46	1353	46	1228	88	378	52	-8	80	Romney
4591	9506/15	4631	5145/15	4631	6065/17	3442	78	26	190	53	1086	57	2064	92	116	69	-15	88	Highlander
4591	9299/15	4591	13548/14	4591	9256/16	3343	84	27	563	79	1423	60	1584	95	-255	70	29	86	Highlander
39	9447/11	39	1873/10	39	2979/15	3337	85	28	512	78	1286	63	1231	96	221	67	86	78	Romney
4591	9506/15	2744	50194/16	2744	50132/18	3306	73	29	647	53	553	53	1744	89	349	43	14	70	Kelso Maternal
4591	9952/17	4591	9158/15	4591	666/18	3293	72	30	789	45	1026	47	1488	88	-59	53	49	82	Highlander
1425	293/16	1425	94/16	1425	633/17	3262	74	31	409	45	363	48	2039	92	397	65	54	81	Coopworth
3633	1791/16	2638	215/17	2638	1592/19	3259	70	32	670	45	753	43	1329	87	447	53	59	85	Composite
4591	9506/15	4631	6399/15	4631	6273/17	3252	79	33	754	52	616	62	1991	93	-189	70	79	95	Highlander
4851	246/13	1425	94/13	1425	293/16	3251	86	34	345	79	771	61	1643	97	466	71	26	90	Coopworth



NZGE NZ Maternal Worth with Dag Score

3 year Sire Summary



Report Flocks **39, 90, 130, 233, 383, 406, 452, 539, 552, 630, 845, 964, 1092, 1138, 1207, 1425, 1645, 1811, 1839, 1941, 1973, 2629, 2638, 2744, 2749, 3110, 3541, 4004, 4474, 4480, 4548, 4591, 4626, 4774, 4851, 4894, 4949, 5000**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2018 to 2020**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+D	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPD	acc%	Genetic Vision
4474	1881/16	4474	109/13	4474	1055/17	3248	80	35	667	48	223	63	2012	95	320	67	26	84	TEFRom
1425	293/16	1425	130/14	1425	236/17	3242	72	36	220	48	536	41	1961	90	528	66	-2	65	Coopworth
4669	416/13	2744	50815/13	2744	50985/17	3240	84	37	643	66	754	66	1699	96	-54	69	197	91	Kelso Maternal
2529	21/15	1645	193/15	1645	18/17	3239	71	38	490	48	791	44	1593	89	432	66	-67	33	Romney
4851	578/16	4851	257/15	4851	52/18	3232	73	39	656	47	839	48	1668	90	43	54	26	74	Coopworth
4631	5994/15	4591	12950/14	4591	9758/17	3221	75	40	576	53	873	51	1646	90	122	67	4	87	Highlander
4631	9872/12	4591	13435/13	4591	9299/15	3220	90	41	777	90	872	74	1688	98	-134	71	16	89	Highlander
4591	9506/15	4591	9013/16	4591	1270/18	3215	73	42	601	53	806	50	1731	87	42	64	36	79	Highlander
4474	348/16	4474	664/16	4474	1310/17	3207	78	43	252	63	908	50	2203	94	-223	66	67	63	TEFRom
480	50/15	630	104/15	630	246/17	3204	74	44	464	48	477	48	1921	91	338	69	4	69	Romney
4591	13061/14	4591	13278/11	4591	9506/15	3189	92	45	401	93	858	80	1546	99	401	72	-17	97	Highlander
4474	1055/17	4474	1273/17	4474	84/19	3180	70	46	569	36	148	47	2371	88	89	42	4	79	TEFRom
4474	657/16	4474	564/13	4474	531/19	3171	73	47	502	52	697	49	1927	89	35	45	9	81	TEFRom
4591	13061/14	4631	12019/14	4631	6414/16	3167	81	48	48	74	958	58	1936	92	317	68	-93	83	Highlander
5000	52/16	5000	309/15	5000	237/17	3161	75	49	767	65	699	48	1650	89	4	58	41	76	Greeline
4851	154/14	4851	210/15	4851	578/16	3160	84	50	719	74	661	60	1639	96	86	71	55	87	Coopworth
4591	9506/15	2744	50097/16	2744	50295/18	3143	76	51	360	53	910	56	1523	90	365	53	-14	76	Kelso Maternal
4895	181/15	539	7454/15	539	H662/16	3134	83	52	661	71	1326	58	1147	96	-19	70	20	67	Romney
4669	416/13	4474	67/16	4474	41/18	3106	75	53	413	53	122	54	2407	89	136	61	29	79	TEFRom
4669	416/13	2744	50464/13	2744	50598/17	3106	81	53	436	75	263	59	2095	94	257	63	56	49	Kelso Maternal
4851	154/14	1194	75/12	4851	327/16	3096	87	55	742	84	893	67	1253	97	180	72	27	88	Coopworth
233	143/15	233	121/10	233	140/17	3082	72	56	499	53	547	48	1766	88	253	53	17	47	RomTex
1138	10/14	1138	447/14	1138	379/16	3079	75	57	656	59	540	52	1578	89	263	67	41	75	Composite
39	4337/16	39	3226/16	39	5104/18	3079	72	57	823	47	1034	49	1014	89	158	52	50	32	Romney
39	3430/11	39	2288/10	39	3152/14	3078	91	59	513	92	1115	77	1352	98	71	71	27	69	Romney
2744	51733/15	2744	51340/12	2744	50197/18	3064	76	60	372	53	909	54	1780	92	4	69	-2	42	Kelso Maternal
4669	C202/10	719	371/09	719	142/12	3044	94	61	208	97	594	86	1843	99	353	72	46	95	Coopworth
391	262/13	391	1681/13	391	1241/15	3041	90	62	624	90	60	78	1978	98	333	73	46	39	Coopworth
2638	1328/13	2638	131/12	2638	1145/16	3040	80	63	823	74	306	55	1547	92	362	65	1	88	Composite
2638	1285/17	2638	375/15	2638	1400/18	3038	72	64	724	46	667	44	1587	89	70	66	-10	83	Composite
1138	537/15	1138	242/12	1138	312/17	3034	71	65	578	48	398	47	1774	86	254	63	31	66	Composite
4474	740/13	3411	233/14	3411	134/16	3028	84	66	381	74	804	60	2010	96	-133	69	-33	74	TEFRom
2629	195/17	2629	1383/14	2629	1393/18	3024	72	67	529	45	1408	49	859	89	254	52	-26	82	Romney
719	142/12	4474	1180/15	4474	2/19	3023	71	68	243	55	456	52	2133	84	241	44	-50	67	TEFRom



NZGE NZ Maternal Worth with Dag Score

3 year Sire Summary



Report Flocks **39, 90, 130, 233, 383, 406, 452, 539, 552, 630, 845, 964, 1092, 1138, 1207, 1425, 1645, 1811, 1839, 1941, 1973, 2629, 2638, 2744, 2749, 3110, 3541, 4004, 4474, 4480, 4548, 4591, 4626, 4774, 4851, 4894, 4949, 5000**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2018 to 2020**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+D	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPD	acc%	Genetic Vision
4631	6186/16	4591	9955/16	4591	634/18	3015	74	69	554	50	927	51	1307	89	258	67	-30	84	Highlander
2638	1285/17	2638	567/13	2638	1412/19	3014	71	70	867	47	638	46	1364	87	-23	53	168	86	Composite
719	23/15	719	108/14	719	32/16	3008	79	71	560	59	517	55	1458	94	478	70	-6	62	Coopworth
4474	236/15	4474	1109/13	4474	657/16	2999	90	72	272	85	377	75	2215	98	112	71	24	83	TEFRom
1689	1412/15	1689	325/14	1689	280/17	2994	76	73	474	53	775	54	1710	92	-8	66	42	62	Romney
4851	327/16	4851	59/16	4851	745/18	2991	73	74	739	49	666	50	1430	90	172	54	-17	73	Coopworth
2749	3181/15	2749	4082/15	2749	3277/16	2982	83	75	699	64	327	65	2011	97	-110	69	54	69	Texel Romney
2744	51733/15	2744	51882/15	2744	51142/17	2981	78	76	589	53	272	56	1897	93	226	67	-2	66	Kelso Maternal
2529	14/16	4004	225/10	4004	8079/18	2976	74	77	778	53	696	48	1196	90	268	65	38	86	Romney
480	435/16	1645	162/16	1645	111/18	2959	70	78	609	47	624	43	1464	87	288	48	-26	81	Romney
2638	1184/16	2638	131/12	2638	1406/17	2956	77	79	600	68	86	50	1551	91	586	65	133	87	Composite
1425	81/15	4851	204/15	4851	656/18	2955	72	80	713	44	189	47	1695	89	414	55	-55	71	Coopworth
2749	1241/17	2749	1266/14	2749	1766/18	2952	72	81	286	48	883	47	1634	89	47	52	102	62	Texel Romney
39	6297/11	39	9272/11	39	4487/14	2948	86	82	610	85	787	65	1154	96	360	68	37	67	Romney
4669	416/13	2744	51036/12	2744	50213/17	2948	73	82	441	63	523	51	1851	86	52	54	80	46	Kelso Maternal
1139	57/15	1139	753/13	1139	247/17	2936	77	84	794	57	874	55	1042	92	261	69	-35	66	Coopworth
1138	489/12	1138	258/14	1138	342/16	2925	78	85	491	72	392	55	1716	90	307	66	18	73	Composite
39	6311/16	39	6197/15	39	2285/18	2921	72	86	445	49	1136	50	1229	89	111	53	-1	45	Romney
1811	452/14	2749	1433/13	2749	1974/16	2920	91	87	644	87	580	77	1446	98	302	72	-51	94	Texel Romney
2629	2626/17	2629	323/16	2629	318/18	2917	77	88	546	40	723	55	1268	94	303	68	77	81	Romney
2529	12/14	630	304/14	630	223/16	2914	87	89	333	85	588	67	1814	96	292	79	-113	86	Romney
406	120/15	406	455/15	406	271/17	2913	76	90	768	50	254	49	1793	92	85	74	13	76	Romney
1425	3/13	1425	291/13	1425	81/15	2912	83	91	574	71	818	59	1090	96	455	72	-25	85	Coopworth
1138	489/12	1138	198/14	1138	219/16	2911	75	92	642	55	371	55	1651	89	247	64	0	67	Composite
1177	172/15	1983	410/11	1983	10/17	2910	75	93	485	60	540	47	1579	90	239	66	68	70	Perendale
1425	231/14	1425	25/14	1425	576/15	2906	72	94	553	53	666	46	1385	90	364	55	-61	49	Coopworth
4851	578/16	4851	505/16	4851	573/18	2901	72	95	824	47	580	48	1336	89	112	54	48	74	Coopworth
2638	1145/16	2638	560/14	2638	1416/17	2898	77	96	878	64	203	50	1526	91	339	63	-48	86	Composite
3633	1940/12	3633	493/10	3633	1775/13	2898	87	96	427	87	403	66	1721	97	350	69	-4	96	Composite
357	44/14	1839	674/14	1839	1074/17	2879	80	98	596	54	708	64	1465	93	140	67	-31	84	Romney
1425	3/13	1194	366/13	4851	43/15	2877	89	99	-165	83	1258	70	1585	98	182	74	16	90	Coopworth
39	9447/11	39	3306/11	39	1256/15	2875	87	100	799	86	752	68	1072	97	145	69	107	66	Romney