



NZGE NZ Maternal Worth with Dag Score



3 year Sire Summary

Report Flocks	33, 39, 90, 130, 233, 255, 383, 391, 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		Number of Sires	100 / 1089
Flock Sire/Dam Breeds		Date Report Run	6-Sep-2021 11:05
Report Sorted By	* MW+D	Report No.	2062599
		Report Birth Period	2018 to 2020
Genetic Analysis No.	38620	Date Breeding Values Created	3-Sep-2021 19:00
Analysis Birth Period	1995 to 2021	Base Year	1995
Analysis Flocks	Too many Flocks to list (1343 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

$(* MW+D) \zeta = (* DPA) + (* DPCR) + (* DPD) + (* DPG) + (* DPS) + (* DPW)$
 $(* DPA) \zeta = -147 \times EWTgBV$
 $(* DPCR) \zeta = \text{non-linear index}$
 $(* DPD) \zeta = -58.77 \times LDAGgBV - 62.12 \times ADAGgBV$
 $(* DPG) \zeta = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV$
 $(DPG+A) \zeta = 122 \times WWTgBV + 140 \times WWTMgBV + 467 \times CWgBV - 147 \times EWTgBV$
 $(* DPS) \zeta = 12274 \times SURgBV + 11136 \times SURMgBV$
 $(* DPW) \zeta = 153 \times FW12gBV + 341 \times LFWgBV + 443 \times EFWgBV$

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	11 Waidale	14 Meadowslea	33 Waimai
39 Turanganui	90 Waiohine	102 St Leger	124 Moutere Downs
130 Wakaepa	151 Kikitangeo	184 Hain Romneys	197 Stormy Point
233 Tamlet	255 Paki-iti	259 Rawahi	357 Wairima
383 Te Whangai	391 Hinenui	395 Makaretu	403 Puketauru
406 ARDG - Arahura	418 Gleniti	452 Wairaki	480 ARDG
489 Longview	496 Tiromoana	539 Wairere	552 Waiteika
580 Meldrum	630 ARDG - Glenbrook	684 Grassendale Romneys	689 Tumeke
712 Marlow	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	1192 Hillcroft	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	2054 Anui	2067 Fernleaf
2191 Motu-nui Romneys	2246 River Run	2256 Ardo Wiltshire	2263 Araawa
2286 Kinrae	2325 Nikau B	2340 Mokoreta Genetics	2351 RICHWILT
2368 Arvidson	2375 MF Ezicare	2422 MEATX	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	3556 HWNZ Elite Sire Flock	3579 HWNZ Elite Ewe Flock	3633 GHG
3827 Te Ohu	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	4880 Kelso Terminal	4894 Wairere	4895 Wairere
4897 Spylaw	4949 Orari Gorge RomTex	4984 Glenelg	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 **33, 39, 90, 130, 233, 255, 383, 391, 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	4624	95	1	653	96	820	87	2671	99	382	76	99	86	Composite
4669	416/13	4474	691/16	4474	6/18	4153	81	2	405	54	636	63	2889	95	123	74	99	84	TEFRom
4474	6/18	4474	766/17	4474	1072/19	4010	71	3	704	39	870	48	2488	88	-125	58	74	80	TEFRom
4797	283/16	4797	149/16	4797	703/17	3909	75	4	414	64	1102	46	2008	91	478	66	-92	63	Composite
3422	C596/15	719	322/09	719	65/16	3870	87	5	595	82	599	67	2514	98	301	71	-139	60	Coopworth
719	142/12	2638	347/17	2638	1140/19	3864	73	6	528	53	1126	52	1742	87	414	54	54	84	Composite
2638	1406/17	2638	131/12	2638	1149/18	3862	75	7	618	48	610	50	2000	91	607	65	27	86	Composite
3411	134/16	4474	450/16	4474	1071/18	3855	72	8	752	47	1470	46	1815	88	-208	63	25	77	TEFRom
4474	365/13	4474	1174/14	4474	932/17	3849	79	9	626	68	221	56	2866	93	35	66	101	66	TEFRom
4591	9051/17	4631	6115/17	4591	184/19	3748	71	10	959	49	975	45	1616	86	276	64	-77	77	Highlander
4474	1881/16	4474	109/13	4474	1055/17	3748	81	10	766	48	563	63	2027	95	349	75	42	84	TEFRom
2629	2155/14	2629	424/13	2629	1137/17	3725	85	12	642	78	904	63	1864	96	351	71	-36	83	Romney
4591	9256/16	4591	9959/16	4591	389/18	3680	75	13	859	49	1472	53	1564	90	-226	70	10	84	Highlander
4669	416/13	4474	1377/16	4474	39/18	3664	81	14	639	55	781	61	1882	95	265	72	96	83	TEFRom
403	511/16	403	850/15	403	98/17	3655	78	15	518	77	685	52	1928	91	514	70	11	30	Coopworth
2629	173/17	2629	873/17	2629	2048/18	3651	73	16	516	49	1011	47	1670	88	411	66	42	81	Romney
4591	9506/15	4631	5145/15	4631	6065/17	3627	83	17	172	83	1099	57	2275	95	94	69	-14	88	Highlander
719	142/12	4474	150/17	4474	49/19	3591	76	18	373	54	796	57	2110	90	294	60	18	83	TEFRom
4669	416/13	5000	317/15	5000	13/18	3590	72	19	633	55	785	51	1839	85	262	54	70	79	Greeline
2744	50985/17	4591	9343/17	4591	1717/19	3586	72	20	629	50	1173	47	1615	87	62	66	106	80	Highlander
357	44/14	1839	937/13	1839	1468/17	3560	77	21	777	68	698	51	1937	89	166	65	-18	81	Romney
2749	1974/16	4474	316/17	4474	100/19	3559	75	22	686	52	1100	53	1710	89	151	60	-88	82	TEFRom
1425	293/16	1425	130/14	1425	236/17	3557	74	23	305	62	527	41	2151	91	579	68	-4	67	Coopworth
2629	277/17	2629	731/16	2629	95/18	3528	72	24	592	48	1357	46	1241	88	339	65	-1	80	Romney
2749	3181/15	2749	4082/15	2749	3277/16	3516	85	25	979	82	643	63	1946	97	-107	69	55	69	Texel Romney
33	48/14	33	35/14	33	438/15	3513	88	26	778	83	1248	72	1348	97	135	71	4	80	Romney
2638	1184/16	2638	131/12	2638	1406/17	3490	78	27	603	68	90	50	2074	92	590	65	133	87	Composite
2881	2178/13	2881	2233/11	2881	2144/15	3486	77	28	702	59	1116	52	1557	92	59	70	52	76	TEFRom
3001	3520/15	1839	467/12	1839	1041/18	3446	75	29	855	52	1133	51	1332	90	166	61	-41	84	Romney
2629	1317/18	2629	1724/16	2629	585/19	3437	70	30	646	45	739	44	1445	87	601	64	5	80	Romney
1811	791/17	452	867/17	452	90/19	3427	71	31	571	46	1538	42	864	88	319	64	135	81	Romney
2672	44/12	719	147/13	3422	C362/15	3422	89	32	676	86	488	71	2384	98	-126	71	0	91	CoopTex
1425	293/16	1425	94/16	1425	633/17	3386	78	33	519	65	335	48	2046	94	414	66	72	93	Coopworth
2744	51733/15	2744	51340/12	2744	50197/18	3371	80	34	689	80	891	54	1787	92	5	69	0	42	Kelso Maternal



NZGE NZ Maternal Worth with Dag Score

3 year Sire Summary



Report Flocks **33, 39, 90, 130, 233, 255, 383, 391, 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	9261/15	4591	109/18	3369	76	35	774	62	1186	49	1173	90	224	65	12	82	Highlander
391	670/14	391	406/13	391	843/16	3354	82	36	462	77	250	58	2196	94	429	69	17	41	Coopworth
4591	9299/15	4591	13548/14	4591	9256/16	3351	85	37	669	84	1442	60	1472	96	-262	70	29	86	Highlander
1425	231/14	4591	9204/15	4591	9051/17	3338	85	38	1017	81	765	64	1319	95	349	71	-113	92	Highlander
4669	711/12	2687	618/11	5000	396/16	3328	84	39	681	73	465	68	1743	93	345	75	95	86	Greeline
2529	21/15	1645	193/15	1645	18/17	3327	71	40	515	48	809	44	1640	89	441	66	-79	35	Romney
39	9447/11	39	1873/10	39	2979/15	3316	85	41	502	78	1293	63	1216	96	218	67	86	78	Romney
33	438/15	33	804/15	33	532/17	3303	73	42	395	49	869	49	1720	89	298	65	21	48	Romney
3633	1791/16	2638	215/17	2638	1592/19	3301	70	43	691	45	753	43	1349	87	444	53	64	85	Composite
4631	6186/16	4591	9955/16	4591	634/18	3296	79	44	710	72	948	51	1409	92	258	67	-29	84	Highlander
4851	578/16	4851	257/15	4851	52/18	3295	75	45	600	51	820	48	1781	91	59	71	35	74	Coopworth
480	50/15	630	104/15	630	246/17	3275	76	46	556	57	477	48	1876	91	355	69	11	69	Romney
255	1071/14	255	457/11	255	1213/16	3255	84	47	456	78	1128	60	1594	96	53	67	24	74	Romney
4631	9872/12	4591	13435/13	4591	9299/15	3243	90	48	795	92	896	74	1668	98	-130	71	15	89	Highlander
4797	38/15	4797	389/15	4797	440/17	3223	77	49	753	68	761	47	1397	91	334	66	-22	70	Composite
2638	1285/17	2638	375/15	2638	1400/18	3215	72	50	713	46	675	44	1767	89	65	66	-5	83	Composite
4669	416/13	2744	50464/13	2744	50598/17	3199	82	51	614	80	259	59	2007	94	268	64	51	49	Kelso Maternal
1839	1434/10	255	1968/14	255	340/17	3192	79	52	680	54	291	60	1940	93	228	66	53	70	Romney
4631	6414/16	4631	6956/16	4591	1844/18	3192	75	52	497	47	1388	53	1628	90	-100	68	-221	94	Highlander
2638	1285/17	2638	567/13	2638	1412/19	3191	71	54	884	47	643	46	1518	87	-20	53	166	86	Composite
4474	348/16	4474	664/16	4474	1310/17	3185	78	55	214	63	915	50	2222	94	-227	68	61	63	TEFRom
4474	657/16	4474	564/13	4474	531/19	3179	73	56	480	52	705	49	1942	89	48	52	4	81	TEFRom
4851	68/14	1194	24/13	4851	447/17	3165	77	57	794	55	584	53	1561	91	234	71	-9	75	Coopworth
391	403/14	395	5117/15	391	1675/16	3161	80	58	168	77	1050	52	1799	93	182	69	-37	44	Coopworth
255	2005/16	255	1896/16	255	376/18	3140	72	59	734	45	897	47	1164	89	325	52	19	71	Romney
4669	416/13	4474	67/16	4474	41/18	3126	75	60	413	53	122	54	2425	89	138	63	28	79	TEFRom
5000	52/16	5000	309/15	5000	237/17	3125	75	61	687	66	728	49	1666	89	1	58	42	76	Greeline
4631	5994/15	4591	12950/14	4591	9758/17	3122	78	62	274	70	880	51	1829	91	141	68	-1	87	Highlander
2629	195/17	2629	1383/14	2629	1393/18	3117	73	63	626	47	1396	49	789	89	335	64	-29	82	Romney
4851	154/14	1194	75/12	4851	327/16	3113	88	64	775	89	869	67	1253	97	184	72	32	88	Coopworth
391	590/12	403	587/14	403	511/16	3113	87	64	603	89	317	68	1972	97	197	71	24	47	Coopworth
4591	9952/17	4591	9158/15	4591	666/18	3112	73	66	691	47	1039	47	1404	89	-66	68	43	82	Highlander
1425	231/14	1425	25/14	1425	576/15	3111	75	67	674	53	658	46	1474	91	327	68	-22	70	Coopworth
4851	578/16	4851	505/16	4851	573/18	3106	75	68	788	50	569	48	1471	91	230	70	48	74	Coopworth



NZGE NZ Maternal Worth with Dag Score

3 year Sire Summary



Report Flocks **33, 39, 90, 130, 233, 255, 383, 391, 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
3110	1466/16	3110	5975/15	3110	1542/18	3105	72	69	438	51	349	42	2087	88	221	68	10	78	Coopworth
2744	51733/15	2744	51882/15	2744	51142/17	3102	80	70	796	74	256	56	1851	93	209	67	-9	66	Kelso Maternal
1689	1412/15	1689	325/14	1689	280/17	3101	78	71	587	69	768	54	1714	92	-8	66	40	62	Romney
4949	2348/17	4949	2147/16	4949	2029/18	3101	70	71	452	44	228	40	1977	87	384	63	60	72	RomTex
39	6311/16	39	6197/15	39	2285/18	3101	73	71	432	51	1123	50	1220	89	319	66	8	45	Romney
1092	551/16	1092	1011/14	1092	1312/18	3100	74	74	461	48	739	48	1729	90	270	68	-99	73	Romney
712	63/15	391	425/15	391	1602/17	3098	77	75	795	70	113	50	1974	91	223	68	-9	45	Coopworth
480	435/16	1645	162/16	1645	111/18	3095	71	76	645	47	621	43	1443	87	388	67	-3	82	Romney
1425	3/13	1194	366/13	4851	43/15	3090	90	77	17	91	1249	70	1627	98	175	74	22	90	Coopworth
2638	1328/13	2638	131/12	2638	1145/16	3071	80	78	820	74	313	55	1563	93	371	65	5	88	Composite
1425	3/13	1425	291/13	1425	81/15	3066	84	79	643	80	819	59	1200	96	426	72	-22	85	Coopworth
33	438/15	33	988/14	33	864/17	3065	72	80	634	59	982	48	1327	87	117	59	4	44	Romney
1138	10/14	1138	447/14	1138	379/16	3063	75	81	646	59	552	52	1567	89	259	67	38	76	Composite
1425	81/15	4851	204/15	4851	656/18	3061	74	82	754	47	187	47	1922	90	245	71	-46	71	Coopworth
4474	1055/17	4474	1273/17	4474	84/19	3059	70	83	584	36	109	47	2326	88	28	57	13	79	TEFRom
233	143/15	233	121/10	233	140/17	3033	72	84	454	53	560	48	1752	88	253	53	14	47	RomTex
4851	154/14	4851	210/15	4851	578/16	3029	85	85	576	83	639	60	1676	96	80	72	58	87	Coopworth
391	1241/15	391	441/14	391	445/17	3029	81	85	408	72	444	58	1773	94	392	68	11	66	Coopworth
4851	246/13	1425	94/13	1425	293/16	3023	87	87	231	85	756	61	1526	98	484	73	26	91	Coopworth
4474	236/15	4474	1109/13	4474	657/16	3023	90	87	261	85	386	75	2251	98	103	76	22	83	TEFRom
1139	57/15	1139	753/13	1139	247/17	3020	81	89	920	74	873	55	987	93	278	72	-38	66	Coopworth
1839	1434/10	255	682/12	255	357/17	3017	77	90	704	56	372	58	1709	92	235	67	-2	47	Romney
255	1071/14	255	91/12	255	838/17	3015	75	91	322	54	678	52	1729	91	249	64	37	47	Romney
2638	1149/18	2638	782/14	2638	1456/19	3015	70	91	826	41	669	46	1115	87	285	53	120	85	Composite
4474	740/13	3411	233/14	3411	134/16	3014	84	93	359	74	798	60	2036	96	-145	72	-33	74	TEFRom
4591	9506/15	2744	50194/16	2744	50132/18	3012	74	94	478	55	531	53	1663	89	321	43	19	70	Kelso Maternal
480	387/15	102	3559/14	102	2996/17	3009	78	95	824	55	49	59	1707	93	436	66	-8	65	Romney
357	44/14	1839	674/14	1839	1074/17	3009	84	95	732	80	679	64	1482	93	147	67	-31	84	Romney
4895	181/15	539	7454/15	539	H662/16	3002	84	97	560	85	1312	58	1149	96	-35	70	15	67	Romney
1425	231/14	4591	13398/13	4591	9798/17	3001	83	98	804	76	730	61	1396	95	37	70	33	93	Highlander
391	639/15	391	230/13	391	576/17	2998	75	99	510	69	349	48	1740	90	400	68	0	31	Coopworth
719	142/12	4474	1180/15	4474	2/19	2986	71	100	152	56	448	52	2166	84	262	52	-42	67	TEFRom