



NZGE NZ Maternal Worth with WormFEC



3 year Sire Summary

Report Flocks **33, 124, 151, 347, 406, 452, 461, 480, 489, 552, 630, 964, 1135, 1139, 1177, 1425, 1481, 1645, 1811, 1839, 1983, 2529, 2602, 2629, 2638, 2749, 3385, 3400, 3489, 3633, 4004, 4474, 4480, 4640, 4757, 4851, 4949, 5000, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Flock Sire/Dam Breeds

Report Sorted By *** MW+F**

Number of Sires **100 / 557**

Date Report Run **1-Oct-2018 02:28**

Report No. **1724309**

Report Birth Period **2015 to 2017**

Genetic Analysis No. **35854**

Analysis Birth Period **1995 to 2018**

Analysis Flocks **Too many Flocks to list (1205 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 **28-Sep-2018 19:00**

Base Year **1995**



Explanation of Indexes

NZ Maternal Worth with WormFEC

SIL Dual Purpose Adult Size

SIL Dual Purpose Capped Reproduction

SIL Dual Purpose Lamb Growth

SIL Dual Purpose Lamb Growth + Adult Size

SIL Dual Purpose Survival

SIL Dual Purpose Wool

SIL Dual Purpose WormFEC

(* MW+F) ϕ = (* DPA) + (* DPCR) + (* DPG) + (* DPS) + (* DPW) + (* DPF)

(* DPA) ϕ = -147 x EWTgBV

(* DPCR) ϕ = non-linear index

(* DPG) ϕ = 122 x WWTgBV + 140 x WWTMgBV + 467 x CWgBV

(DPG+A) ϕ = 122 x WWTgBV + 140 x WWTMgBV + 467 x CWgBV - 147 x EWTgBV

(* DPS) ϕ = 12274 x SURgBV + 11136 x SURMgBV

(* DPW) ϕ = 153 x FW12gBV + 341 x LFWgBV + 443 x EFWgBV

(* DPF) ϕ = -5.21 x FEC1gBV - 5.21 x FEC2gBV - 3.93 x AFECgBV

Explanation of Breeding Values

AFECgBV = Adult FEC gBV

EWTgBV = Ewe live weight gBV

FW12gBV = Fleece weight 12 gBV

SURMgBV = Survival maternal gBV

CWgBV = Carcass weight gBV

FEC1gBV = FEC1 gBV

LFWgBV = Lamb fleece weight gBV

WWTgBV = Weaning weight gBV

EFWgBV = Ewe fleece weight gBV

FEC2gBV = FEC2 gBV

SURgBV = Lamb survival gBV

WWTMgBV = Weaning weight maternal gBV

List of birth flock numbers and prefixes for report animals, including sires and dams

2 Mount Guardian	33 Waimai	39 Turanganui	61 Te Awa
102 St Leger	105 Lochern	124 Moutere Downs	151 Kikitangeo
197 Stormy Point	228 Wheeler	233 Tamlet	255 Paki-iti
259 Rawahi	347 Piquet Hill	357 Wairima	383 Te Whangai
391 Hinenui	395 Makaretu	403 Puketauru	406 ARDG - Makino
452 Wairaki	454 Lincoln	461 Stern	480 ARDG
489 Longview	539 Wairere	552 Waiteika	630 ARDG - Glenbrook
634 Kylemore	689 Tumeke	696 Glenrannoch	712 Marlow
719 Blackdale	825 Klifden	829 The Gree	841 Ram Hill
845 Avalon	847 Killara	916 Longdowns	964 Ngaio Glen
1008 Tan Bar	1011 Te Rae	1023 Wattlebank	1072 Newhaven
1084 Wharetoa	1094 Mapari	1135 Gowan Braes	1139 Ashgrove
1154 Progeny Test	1177 Hinerua	1194 MNCC	1303 Snowdon
1425 Nikau	1446 Rangiatea	1481 Tautari	1516 Strathblane
1645 ARDG	1765 Somer Downs	1811 Orari Gorge Romneys	1839 Pahiwi
1860 Island Farm	1897 Mana	1941 Raupuha	1983 Awakiki
2054 Anui	2191 Motu-nui Romneys	2246 River Run	2263 Araawa
2300 Dolomite	2529 ARDG - Kereru	2553 Kowhai Glen	2576 Wharetoa
2602 Hazeldale	2608 Esselmont	2622 Roslyn Downs	2629 Nithdale
2638 Woodlands Res	2658 Brandes Burton	2672 Blackdale	2674 LambXL-Texel
2687 The Gree	2695 Blythburn	2744 Kelso Maternal	2749 Mount Linton
2774 The Burn	2776 Tamlet	2835 Grasmere	2849 Longfield
2862 Hemingford	2881 Kinrae TEFRom	2974 A.A. Exports	3001 FG Goudies
3007 FG Texel	3335 St Helens	3385 Mangarata CPT Nth Is Hill	3400 Onslow View CPT Sth Is Hill
3489 Birchwood	3501 Hemingford	3633 GHG	3746 Brookbank
3855 FG Freestone	3895 Calderkin	4004 Aoghaire	4111 Brookfield
4253 Chelmarsh	4365 Glenvale	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	4698 Rannoch	4757 Lincoln CPT Sth Is Low
4780 Den Burg	4797 Kaahu	4808 Hollycombe	4851 Romani
4897 Spylaw	4936 Fortuna	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 **2015 to 2017**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
4474	857/11	4474	600/12	4474	154/14	4287	84	1	698	77	721	68	2515	95	96	75	257	88	TEFRom
4474	154/14	4474	365/14	4474	1319/15	4132	74	2	834	52	464	56	2522	91	73	64	239	80	TEFRom
4851	246/13	1425	94/13	1425	293/16	4128	71	3	695	55	706	51	1748	83	678	74	302	78	Coopworth
1139	1/07	1139	753/08	1139	395/10	3791	82	4	818	79	548	65	1628	94	384	76	413	82	Coopworth
1425	635/12	4851	172/12	4851	154/14	3736	81	5	66	82	1238	60	1700	92	354	77	377	86	Coopworth
1425	3/13	1425	127/11	1425	231/14	3665	84	6	617	81	360	65	1795	94	411	77	483	87	Coopworth
2629	884/13	2629	496/12	2629	1063/14	3623	79	7	598	81	630	52	1833	92	586	76	-24	81	Romney
2629	1773/13	2629	1859/12	2629	835/15	3605	76	8	907	63	488	57	1669	90	358	76	182	76	Romney
4474	857/11	4474	1263/11	4474	280/14	3578	79	9	619	59	586	67	2354	92	149	71	-131	81	TEFRom
4474	197/13	4474	95/13	4474	1278/14	3565	84	10	920	76	338	68	1923	96	143	75	242	88	TEFRom
4474	154/14	4474	663/12	4474	836/15	3544	75	11	808	56	613	56	2183	90	61	70	-121	80	TEFRom
2602	1100/10	2263	8913/10	2602	1287/13	3505	88	12	832	91	561	75	1573	96	268	77	271	88	Perendale
1425	237/10	1425	131/11	1425	21/14	3483	76	13	686	72	801	53	1378	88	110	72	508	83	Coopworth
1194	328/10	1194	16/09	1194	407/12	3480	81	14	610	79	485	63	2073	93	113	76	199	78	Coopworth
151	D1/13	124	3/12	124	325/15	3460	76	15	355	73	372	54	2039	89	180	73	513	80	Romney
1425	237/10	1139	468/11	1139	57/15	3433	72	16	714	54	672	52	1274	85	311	73	462	81	Coopworth
3001	3989/13	3001	4320/13	3001	6109/14	3398	82	17	797	89	243	60	1575	94	566	76	216	76	Romney
1425	164/09	1425	88/07	1425	237/10	3358	90	18	461	94	817	78	1545	97	224	77	310	91	Coopworth
719	C472/12	2744	50069/11	2744	50261/14	3335	86	19	697	92	1041	67	1364	96	88	77	144	84	Kelso Maternal
2744	50394/06	4474	104/07	4474	36/11	3333	88	20	795	91	464	77	2022	96	31	76	21	86	TEFRom
4474	857/11	4474	1677/08	4474	365/13	3329	76	21	523	56	687	63	2078	91	122	72	-80	76	TEFRom
3001	3309/13	3855	1478/13	3855	2330/15	3304	71	22	846	50	887	55	1465	85	36	69	70	76	Romney
1425	465/09	1194	145/09	1194	130/13	3275	76	23	736	74	486	52	1769	91	280	73	4	76	Coopworth
2529	149/13	964	392/15	964	997/16	3274	70	24	699	56	700	51	1096	83	409	62	369	77	Romney
259	499/12	124	137/12	124	1189/14	3267	76	25	817	78	743	50	1119	91	317	72	272	75	Romney
552	752/12	552	218/09	552	700/14	3258	72	26	742	60	833	50	894	85	156	70	632	80	Romney
4474	36/11	4474	116/10	4474	143/12	3230	79	27	879	74	287	57	2247	93	81	71	-264	81	TEFRom
2749	1837/12	1008	1432/11	2749	1368/13	3213	72	28	606	68	664	46	1243	88	285	61	415	76	Texel Romney
2602	238/06	2602	181/08	2602	1100/10	3210	92	29	589	95	984	85	1374	97	345	77	-81	88	Perendale
1425	450/09	4797	26/11	4797	95/13	3207	88	30	868	93	607	73	1107	97	323	77	301	88	Composite
4474	598/12	4474	670/14	4474	1236/15	3201	74	31	579	55	153	56	2147	90	312	66	10	78	TEFRom
1425	231/14	1425	96/13	1425	104/15	3194	72	32	543	52	462	55	1660	84	99	75	430	82	Coopworth
2629	519/06	124	247/07	124	911/10	3170	81	33	916	86	772	62	1095	91	240	73	146	83	Romney
964	114/13	964	856/11	964	542/15	3150	77	34	897	63	544	60	868	89	117	74	724	83	Romney



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2015 to 2017**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
1425	237/10	1425	257/13	1425	506/14	3117	78	35	421	70	712	55	1556	91	198	76	230	85	Coopworth
259	240/13	259	2321/13	259	1701/15	3103	77	36	725	63	714	62	1176	89	314	75	174	79	Romney
480	224/13	2529	337/12	2529	161/15	3085	70	37	755	58	320	49	1500	83	199	72	311	80	Romney
4474	1278/14	4474	255/14	4474	1503/15	3075	76	38	699	53	569	60	2133	91	-32	70	-295	79	TEFRom
2881	2017/12	2881	2109/10	2881	2178/13	3062	77	39	429	79	259	55	2142	93	120	74	112	67	TEFRom
3001	3012/11	3001	6323/08	3001	5153/12	3017	86	40	918	91	1213	75	1459	96	22	76	-595	76	Romney
3633	1940/12	3633	493/10	3633	1775/13	3008	79	41	673	80	114	53	1365	93	398	73	459	86	Composite
4474	896/12	4474	424/13	4474	1037/14	2996	79	42	665	72	125	57	1762	94	4	74	441	81	TEFRom
3001	4165/11	3001	2563/11	3001	1086/14	2987	73	43	763	62	589	57	1602	87	171	74	-138	67	Romney
3001	4543/14	3001	3502/12	3001	2904/15	2987	77	43	964	68	-140	58	2169	92	279	76	-285	73	Romney
2776	216/09	4479	2081/07	4479	1365/12	2981	83	45	864	88	1079	71	1427	96	36	76	-424	67	Growbulk
4474	36/11	4474	411/09	4474	896/12	2957	80	46	545	77	203	60	2158	93	-151	73	202	79	TEFRom
4851	238/12	4851	286/11	4851	225/14	2956	78	47	295	73	820	54	1637	91	102	75	102	82	Coopworth
4474	1165/05	4474	467/02	4474	807/07	2949	92	48	992	96	654	88	1741	97	160	77	-597	89	TEFRom
719	C571/12	2638	220/13	2638	1130/16	2935	70	49	268	54	371	50	1453	84	330	61	512	80	Composite
2602	9/10	2300	167/08	2300	529/13	2927	76	50	415	69	519	57	1751	89	462	75	-220	75	Perendale
2749	1659/13	2749	1558/13	2749	3303/14	2922	76	51	628	79	407	48	1815	92	344	62	-273	76	Texel Romney
406	174/12	630	370/12	630	50/14	2912	75	52	132	60	558	54	1562	88	428	74	232	84	Romney
124	911/10	124	120/07	124	31/11	2910	81	53	924	85	432	58	1111	92	191	74	253	82	Romney
964	186/12	964	941/08	964	114/13	2907	89	54	941	91	516	80	542	96	191	77	717	86	Romney
4474	531/13	4474	288/12	4474	350/15	2890	76	55	711	57	168	60	2158	92	-21	64	-125	82	TEFRom
4851	5/08	4851	82/11	4851	246/13	2886	84	56	576	84	848	62	1292	95	7	77	163	89	Coopworth
480	225/13	480	101/13	480	477/15	2865	74	57	565	59	786	54	961	87	210	76	343	83	Romney
1645	59/13	2529	63/11	2529	21/15	2850	70	58	625	57	671	50	840	82	361	62	353	83	Romney
2602	1287/13	1177	1130/12	1177	861/14	2849	75	59	766	67	441	54	1360	87	202	75	81	82	Perendale
1645	324/11	1645	241/10	1645	59/13	2845	74	60	365	73	666	53	1022	85	319	72	474	78	Romney
3001	1408/11	3001	2739/10	3001	3631/13	2845	77	60	609	79	615	55	1288	92	413	73	-79	72	Romney
406	41/11	2529	63/11	2529	12/14	2843	76	62	757	58	385	58	647	89	178	76	877	84	Romney
2638	1310/09	2638	639/09	2638	1676/11	2841	84	63	756	89	79	62	1123	95	389	75	494	83	Composite
259	708/11	124	277/07	124	740/13	2832	76	64	868	77	578	52	996	89	148	69	243	79	Romney
452	860/14	2629	1513/10	2629	729/15	2832	70	64	724	60	-19	42	1244	85	257	76	627	80	Romney
454	544/07	2638	685/09	2638	1134/11	2823	86	66	814	90	281	71	745	95	571	75	412	84	Composite
391	590/12	391	168/11	391	553/14	2822	77	67	690	74	17	64	1859	91	395	77	-140	61	Coopworth
3001	4422/10	2629	942/11	2629	2155/14	2821	81	68	928	73	578	62	1395	93	290	77	-370	84	Romney



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2263	8911/10	2602	12/08	2602	17/13	2817	83	69	-49	81	663	66	1878	94	475	75	-150	80	Perendale
4669	C202/10	719	371/09	719	142/12	2816	88	70	65	90	594	75	2174	97	378	77	-395	84	Coopworth
1135	32/07	1135	25/07	1135	149/09	2816	90	70	430	95	516	79	1178	97	303	77	388	89	Perendale
4669	281/11	4474	714/07	4474	598/12	2804	88	72	383	91	432	75	1916	97	106	76	-33	86	TEFRom
1425	450/09	1425	445/10	1425	3/13	2804	87	72	199	90	375	71	1559	96	347	77	323	91	Coopworth
124	663/09	124	853/09	124	4/12	2782	72	74	142	75	476	44	1752	86	111	69	301	78	Romney
2629	519/06	2638	147/09	2638	1173/13	2778	78	75	903	77	-13	56	1096	90	207	69	585	79	Composite
406	63/13	406	471/13	406	120/15	2771	72	76	533	59	772	50	1187	85	156	75	123	82	Romney
406	118/09	2638	118/12	2638	1470/14	2769	72	77	20	64	157	51	1880	85	282	67	429	77	Composite
4474	857/11	2687	167/09	5000	338/14	2764	70	78	579	65	420	51	1983	86	22	62	-242	63	Greeline
151	M686/11	552	90/09	552	420/13	2748	76	79	270	75	925	55	1088	85	93	75	372	88	Romney
2629	765/11	2629	1186/12	2629	1773/13	2746	80	80	771	78	181	59	1197	94	179	74	418	76	Romney
964	114/13	4004	225/08	4004	5010/15	2746	74	80	827	64	605	56	922	87	111	71	280	77	Romney
1425	237/10	1425	268/14	1425	592/15	2746	73	80	645	53	322	56	1186	85	427	75	167	85	Coopworth
2629	994/13	2629	678/11	2629	1237/14	2744	77	83	730	71	269	54	1243	93	58	74	444	76	Romney
33	337/12	33	758/07	33	48/14	2732	70	84	757	67	736	51	1162	80	163	65	-86	74	Romney
2638	1135/11	2638	552/10	2638	1135/13	2727	78	85	925	79	-309	52	1476	92	260	72	374	80	Composite
1094	594/11	1135	40/11	1135	437/13	2727	79	85	168	76	493	57	1491	92	341	75	234	84	Perendale
391	1132/13	4797	756/12	4797	38/15	2725	73	87	795	54	169	57	1310	87	385	75	66	73	Composite
4631	10234/12	4631	9982/12	4631	12458/13	2721	87	88	580	94	1022	72	1576	97	-344	77	-114	81	Highlander
1425	635/12	4851	97/10	4851	68/14	2716	75	89	217	54	1009	59	802	88	101	77	587	85	Coopworth
2602	1131/14	2602	1358/14	2602	1988/15	2714	70	90	437	63	386	49	1486	82	91	68	314	73	Perendale
2602	310/11	2602	513/09	2602	359/13	2712	81	91	429	78	192	61	1389	91	242	76	459	88	Perendale
452	395/12	452	690/11	452	860/14	2698	77	92	586	77	261	51	1257	92	395	74	199	76	Romney
552	298/08	552	30/10	552	461/12	2681	83	93	631	82	612	66	808	92	185	74	444	87	Romney
1425	406/10	1425	228/09	1425	353/11	2666	86	94	325	90	505	70	987	95	374	76	475	85	Coopworth
964	114/13	964	808/14	964	1327/15	2658	76	95	564	62	696	60	1101	89	45	73	252	82	Romney
151	1080/08	151	M381/07	151	M612/13	2641	79	96	36	75	616	64	885	85	279	76	826	90	Romney
4936	417/14	4474	1052/11	4474	236/15	2640	72	97	242	39	743	55	2068	91	-59	69	-354	77	TEFRom
395	259/10	395	546/09	395	338/13	2635	77	98	-52	79	707	64	1994	92	-32	77	17	51	Romney
1446	624/10	1094	201/05	1094	3/12	2632	86	99	458	89	514	68	1218	95	289	76	153	86	Perendale
403	70/12	403	475/12	403	446/14	2628	78	100	93	75	176	53	1424	91	405	76	529	85	Coopworth