



NZGE NZ Maternal Worth with WormFEC



3 year Sire Summary

Report Flocks	406, 452, 461, 480, 489, 630, 964, 1135, 1139, 1177, 1425, 1481, 1645, 1811, 1983, 2529, 2602, 2629, 2638, 2749, 4004, 4474, 4851, 4949	Number of Sires	100 / 403
Flock Prefix	Multiple Flocks	Date Report Run	5-Feb-2019 13:02
Flock Owner		Report No.	1774227
Flock Sire/Dam Breeds		Report Birth Period	2016 to 2018
Report Sorted By	* MW+F		

Genetic Analysis No.	36330	Date Breeding Values Created	1-Feb-2019 19:00
Analysis Birth Period	1995 to 2019	Base Year	1995
Analysis Flocks	Too many Flocks to list (1224 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 WormFEC	(* MW+F) ϕ = (* DPA) + (* DPCR) + (* DPG) + (* DPS) + (* DPW) + (* DPF)	
SIL Dual Purpose Adult Size	(* DPA) ϕ = -147 x EWTgBV	
SIL Dual Purpose Capped Reproduction	(* DPCR) ϕ = non-linear index	
SIL Dual Purpose Lamb Growth	(* DPG) ϕ = 122 x WWTgBV + 140 x WWTMgBV + 467 x CWgBV	
SIL Dual Purpose Lamb Growth + Adult Size	(DPG+A) ϕ = 122 x WWTgBV + 140 x WWTMgBV + 467 x CWgBV - 147 x EWTgBV	
SIL Dual Purpose Survival	(* DPS) ϕ = 12274 x SURgBV + 11136 x SURMgBV	
SIL Dual Purpose Wool	(* DPW) ϕ = 153 x FW12gBV + 341 x LFWgBV + 443 x EFWgBV	
SIL Dual Purpose WormFEC	(* DPF) ϕ = -5.21 x FEC1gBV - 5.21 x FEC2gBV - 3.93 x AFECgBV	

Explanation of Breeding Values

AFECgBV = Adult FEC gBV	CWgBV = Carcass weight gBV	EFWgBV = Ewe fleece weight gBV
EWTgBV = Ewe live weight gBV	FEC1gBV = FEC1 gBV	FEC2gBV = FEC2 gBV
FW12gBV = Fleece weight 12 gBV	LFWgBV = Lamb fleece weight gBV	SURgBV = Lamb survival gBV
SURMgBV = Survival maternal gBV	WWTgBV = Weaning weight gBV	WWTMgBV = Weaning weight maternal gBV

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

2 Mount Guardian	23 Gattop Park	39 Turanganui	102 St Leger
105 Lochern	197 Stormy Point	233 Tamlet	347 Piquet Hill
357 Wairima	383 Te Whangai	391 Hinenui	395 Makaretu
403 Puketauru	406 ARDG - Makino	452 Wairaki	461 Stern
480 ARDG	489 Longview	539 Wairere	630 ARDG - Glenbrook
634 Kylemore	689 Tumeke	696 Glenrannoch	712 Marlow
719 Blackdale	825 Klifden	845 Avalon	964 Ngaio Glen
1008 Tan Bar	1072 Newhaven	1094 Mapari	1135 Gowan Braes
1139 Ashgrove	1154 Progeny Test	1177 Hinerua	1194 MNCC
1303 Snowdon	1425 Nikau	1446 Rangiatea	1481 Tautari
1645 ARDG	1765 Somer Downs	1766 Seven Hills	1811 Orari Gorge Romneys
1941 Raupuha	1983 Awakiki	2054 Anui	2239 Hautere
2263 Araawa	2300 Dolomite	2529 ARDG - Kereru	2602 Hazeldale
2608 Esselmont	2629 Nithdale	2638 Woodlands Res	2695 Blythburn
2744 Kelso Maternal	2749 Mount Linton	2862 Hemingford	2881 Kinrae TEFRom
3001 FG Goudies	3190 Hiwi	3335 St Helens	3489 Birchwood
3501 Hemingford	3633 GHG	3855 FG Freestone	3895 Calderkin
4004 Aoghaire	4365 Glenvale	4474 Twin Farm TEFRom	4480 Ngaio Glen Growbulk
4649 Glenfinnan	4669 Blackdale Textra	4780 Den Burg	4797 Kaahu
4851 Romani	4894 Wairere	4897 Spylaw	4936 Fortuna
4949 Orari Gorge RomTex	4989 Readstock	5000 Greeline Peter	

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**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
4851	246/13	1425	94/13	1425	293/16	4333	76	1	717	51	787	50	1728	90	654	73	447	81	Coopworth
4474	857/11	4474	600/12	4474	154/14	4120	88	2	501	83	883	71	2464	97	42	75	229	88	TEFRom
4474	154/14	4474	365/14	4474	1319/15	3874	81	3	682	69	437	57	2462	94	143	72	150	79	TEFRom
1425	635/12	4851	172/12	4851	154/14	3704	87	4	203	83	1097	67	1619	96	337	76	448	88	Coopworth
1425	3/13	1425	127/11	1425	231/14	3648	89	5	569	83	473	73	1563	97	396	77	646	88	Coopworth
964	542/15	964	727/15	964	933/16	3632	71	6	589	44	1084	43	1184	88	209	71	566	73	Romney
4851	154/14	1194	318/11	4851	404/16	3542	73	7	433	50	834	53	1443	85	285	59	547	81	Coopworth
1139	1/07	1139	753/08	1139	395/10	3524	86	8	748	82	513	67	1437	96	376	76	450	82	Coopworth
4474	197/13	4474	95/13	4474	1278/14	3479	89	9	927	87	433	73	1947	97	52	76	122	88	TEFRom
3633	1940/12	3633	493/10	3633	1775/13	3438	84	10	716	80	367	56	1474	95	413	73	467	86	Composite
391	590/12	391	168/11	391	553/14	3433	83	11	759	74	232	69	2006	96	411	76	24	60	Coopworth
2602	1100/10	2602	531/14	2602	271/16	3415	73	12	441	55	1111	56	1501	84	455	59	-92	77	Perendale
1425	237/10	1139	468/11	1139	57/15	3405	78	13	706	54	770	57	1103	91	284	74	542	81	Coopworth
4474	598/12	4474	670/14	4474	1236/15	3403	80	14	536	70	271	57	2328	93	382	72	-113	77	TEFRom
406	41/11	2529	63/11	2529	12/14	3372	85	15	776	77	810	68	801	95	136	76	849	81	Romney
2602	1100/10	2263	8913/10	2602	1287/13	3352	92	16	725	93	392	81	1625	98	297	77	313	89	Perendale
1425	237/10	1425	257/13	1425	506/14	3296	82	17	419	77	564	53	1700	94	219	75	394	85	Coopworth
4474	154/14	4474	663/12	4474	836/15	3295	80	18	370	70	861	55	2260	93	-18	73	-178	78	TEFRom
395	97/12	395	610/12	395	5162/14	3286	78	19	448	74	887	65	1796	95	-22	76	177	29	Romney
2638	1457/15	2638	379/14	2638	1358/16	3277	70	20	704	44	616	38	1308	87	148	64	502	79	Composite
403	70/12	403	475/12	403	446/14	3275	81	21	318	75	478	49	1465	94	433	75	581	84	Coopworth
2744	50394/06	4474	104/07	4474	36/11	3261	91	22	864	91	493	78	1969	98	12	76	-77	86	TEFRom
2300	529/13	1983	734/13	1983	86/15	3251	74	23	402	66	827	46	1382	88	306	72	334	63	Perendale
4851	154/14	1194	75/12	4851	327/16	3241	73	24	516	50	518	53	1420	85	231	59	556	82	Coopworth
2638	1135/13	2638	393/11	2638	1338/15	3209	72	25	893	50	40	42	1488	88	450	64	339	79	Composite
1303	B468/11	1446	338/08	1446	176/14	3161	82	26	571	75	587	60	1654	93	143	76	205	77	Perendale
1425	3/13	1194	366/13	4851	43/15	3149	73	27	312	50	598	55	1735	84	213	58	292	83	Coopworth
2881	2178/13	2881	2233/11	2881	2144/15	3136	70	28	550	49	540	48	1997	89	-34	67	84	44	TEFRom
2602	310/11	2602	513/09	2602	359/13	3134	84	29	606	80	554	61	1289	94	229	76	456	88	Perendale
2638	1310/09	2638	639/09	2638	1676/11	3110	87	30	775	89	117	62	1318	97	389	75	511	83	Composite
1446	624/10	1094	201/05	1094	3/12	3099	89	31	554	89	801	69	1280	98	290	76	173	86	Perendale
2602	238/06	2602	181/08	2602	1100/10	3094	94	32	650	96	971	87	1230	99	325	78	-82	88	Perendale
1425	21/11	1425	463/11	1425	635/12	3093	92	33	-60	94	963	75	997	99	264	77	929	93	Coopworth
4474	280/14	4474	738/12	4474	1580/16	3087	72	34	505	48	760	52	2060	89	-88	70	-151	54	TEFRom





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Flock Prefix **Multiple Flocks**

Flock Owner

Period **2016 to 2018**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
1446	176/14	1983	351/12	1983	302/16	3082	70	35	530	49	779	47	1407	84	140	72	226	69	Perendale
4474	857/11	4474	1263/11	4474	280/14	3064	85	36	474	73	557	70	2267	96	-14	75	-220	79	TEFRom
4474	715/15	4474	1026/11	4474	873/16	3054	73	37	897	48	716	57	2057	90	123	71	-739	52	TEFRom
4474	36/11	4474	116/10	4474	143/12	3038	83	38	937	77	228	58	2196	95	-15	72	-309	81	TEFRom
3633	1775/13	2638	684/14	2638	1184/16	3023	72	39	732	49	149	41	1200	88	323	63	619	79	Composite
2602	1287/13	1983	402/11	1983	426/16	3021	73	40	541	54	914	51	1253	85	349	72	-37	74	Perendale
2638	1478/15	2638	484/14	2638	1339/16	2997	70	41	781	43	560	38	1420	87	134	63	101	79	Composite
1425	231/14	1425	96/13	1425	104/15	2995	76	42	484	51	465	52	1578	91	112	74	355	82	Coopworth
4669	C202/10	719	371/09	719	142/12	2974	91	43	212	93	641	79	2134	98	377	77	-390	84	Coopworth
1811	106/15	1811	287/12	1811	122/16	2972	72	44	365	43	353	48	1656	88	209	60	389	74	Romney
2602	1287/13	1177	1130/12	1177	861/14	2971	82	45	594	67	470	61	1568	93	245	76	93	82	Perendale
4474	1278/14	4474	251/14	4474	348/16	2951	71	46	689	50	624	50	1882	88	-188	67	-57	56	TEFRom
4851	5/08	4851	82/11	4851	246/13	2951	88	46	596	84	843	68	1283	97	-21	77	249	90	Coopworth
391	1132/13	4797	160/12	4797	25/15	2947	74	48	795	52	382	45	1134	89	332	71	304	75	Composite
2638	1135/11	2638	552/10	2638	1135/13	2945	81	49	946	79	-231	52	1596	94	258	73	375	80	Composite
1645	59/13	2529	63/11	2529	21/15	2936	76	50	732	52	630	54	873	88	391	74	310	81	Romney
2638	1132/13	2638	475/14	2638	1721/16	2930	72	51	851	48	552	43	894	88	229	64	404	79	Composite
2263	8911/10	2602	12/08	2602	17/13	2919	87	52	134	86	816	69	1711	97	468	75	-209	81	Perendale
406	118/09	2638	118/12	2638	1470/14	2894	76	53	-14	64	134	52	2059	89	278	67	437	77	Composite
1811	452/14	2749	1433/13	2749	1974/16	2893	75	54	397	47	909	53	1023	91	268	72	295	72	Texel Romney
2638	1132/13	2638	700/13	2638	1332/15	2891	72	55	791	48	483	42	1035	88	74	63	507	79	Composite
2602	541/10	2602	388/08	2602	310/11	2890	90	56	676	91	821	76	1227	98	2	77	165	84	Perendale
964	114/13	964	808/14	964	1327/15	2880	81	57	542	73	906	59	1128	93	50	73	253	77	Romney
1425	3/13	1425	291/13	1425	81/15	2877	73	58	321	53	257	53	1390	85	443	59	467	83	Coopworth
4936	417/14	4474	1052/11	4474	236/15	2873	81	59	418	66	799	60	2049	95	11	74	-403	77	TEFRom
1072	290/11	1072	493/10	1072	866/15	2851	82	60	433	66	598	64	1201	94	225	75	394	81	Perendale
4474	280/14	4474	98/15	4474	1660/16	2842	70	61	665	45	292	48	1936	88	29	69	-78	53	TEFRom
4474	1165/05	4474	467/02	4474	807/07	2842	94	61	985	97	686	88	1752	99	134	77	-714	89	TEFRom
719	C571/12	2638	220/13	2638	1130/16	2841	75	63	273	55	425	51	1385	89	264	64	494	80	Composite
406	292/13	1645	284/12	1645	98/15	2837	74	64	480	47	1148	50	737	88	197	75	275	81	Romney
964	114/13	964	856/11	964	542/15	2828	82	65	798	76	620	58	610	94	57	73	744	78	Romney
2638	1675/14	2638	466/14	2638	1447/16	2827	70	66	763	44	401	38	1190	87	-153	63	627	78	Composite
2638	1132/13	2638	123/12	2638	1457/15	2823	76	67	763	68	580	47	1070	89	214	70	197	78	Composite
2638	1134/11	2638	299/12	2638	1621/14	2817	80	68	762	73	596	52	904	92	300	72	254	82	Composite





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Flock Owner

Period **2016 to 2018**

SFlk	Sire	DFlk	Dam	Flock	Id	* MW+F	acc%	rank	* DPCR	acc%	* DPS	acc%	DPG+A	acc%	* DPW	acc%	* DPF	acc%	Genetic Vision
964	1327/15	4004	720/14	4004	6171/16	2789	71	69	670	47	782	43	1350	88	-52	67	40	71	Romney
391	553/14	391	1284/12	391	355/16	2786	71	70	648	47	200	54	1601	85	410	59	-74	69	Coopworth
2638	1621/14	2638	126/13	2638	1115/16	2786	71	70	742	46	403	40	942	87	437	64	262	79	Composite
1941	111039/11	489	751/12	489	452/14	2779	77	72	446	71	321	46	1319	89	279	73	415	86	Perendale
964	114/13	964	808/14	964	1328/15	2779	86	72	356	78	842	67	1147	96	-113	75	547	87	Romney
4649	424/12	1135	282/11	1135	118/14	2764	78	74	303	68	648	54	1151	92	193	72	470	66	Perendale
2749	2423/15	2749	3239/14	2749	1411/16	2764	70	74	19	40	898	39	1742	88	54	64	50	76	Texel Romney
2602	745/14	2602	181/08	2602	1701/16	2760	72	76	581	50	452	51	1656	87	302	71	-232	68	Perendale
2638	1676/11	2638	675/12	2638	1465/15	2734	73	77	951	53	83	46	878	88	318	63	504	79	Composite
964	186/12	964	941/08	964	114/13	2733	92	78	842	95	745	81	295	99	217	77	634	86	Romney
1139	538/11	1139	20/11	1139	361/13	2731	83	79	572	84	564	64	961	96	381	76	254	62	Coopworth
1135	437/13	1135	790/08	1135	662/15	2726	73	80	618	55	314	47	1302	87	301	73	192	75	Perendale
4474	365/13	4474	246/15	4474	1881/16	2722	72	81	473	43	168	54	2167	89	4	71	-89	53	TEFRom
2602	9/10	2300	167/08	2300	529/13	2714	83	82	268	81	656	61	1529	95	458	75	-197	76	Perendale
2638	1676/11	2638	675/12	2638	1466/15	2714	75	82	996	67	317	44	531	89	106	69	763	76	Composite
4474	1278/14	4474	255/14	4474	1503/15	2714	83	82	766	68	489	66	1859	95	-138	74	-262	77	TEFRom
357	296/12	357	1615/10	357	172/14	2713	76	85	457	49	639	51	1202	91	357	74	57	77	Romney
1811	284/13	1811	3358/10	1811	248/16	2704	72	86	176	53	401	49	1311	86	229	60	586	70	Romney
964	1327/15	4004	374/14	4004	6194/16	2696	73	87	384	47	686	48	1048	90	185	70	392	72	Romney
4474	857/11	4474	1677/08	4474	365/13	2693	84	88	518	71	189	70	2126	95	-12	75	-128	76	TEFRom
1303	F545/13	1303	B230/12	1303	F328/14	2690	80	89	449	73	85	56	1707	93	511	75	-62	73	Perendale
2638	1262/13	2638	153/12	2638	1478/15	2686	75	90	912	65	741	44	1210	89	32	69	-208	78	Composite
406	598/13	480	280/11	480	402/16	2678	70	91	477	53	189	52	1461	85	339	59	211	60	Romney
2629	884/13	2629	496/12	2629	1063/14	2674	84	92	377	81	166	61	1719	96	557	75	-145	77	Romney
1135	437/13	1983	409/11	1983	462/15	2665	70	93	456	61	513	44	1311	86	366	68	18	52	Perendale
3001	3309/13	3855	1478/13	3855	2330/15	2663	77	94	785	50	818	56	1114	92	-32	69	-22	76	Romney
2629	1773/13	2629	1859/12	2629	835/15	2658	82	95	794	67	103	65	1301	95	264	76	195	75	Romney
2638	1328/13	2638	131/12	2638	1145/16	2648	72	96	867	52	491	44	1279	87	487	63	-477	78	Composite
2529	11/14	2529	59/11	2529	170/16	2646	70	97	577	53	653	52	991	84	189	59	235	59	Romney
391	1132/13	4797	756/12	4797	38/15	2642	80	98	822	52	83	65	1189	94	359	76	189	73	Composite
2749	3303/14	1008	1289/11	2749	1391/15	2638	73	99	641	59	670	43	1210	90	290	63	-174	67	Texel Romney
1811	284/12	1811	287/10	1811	452/14	2633	84	100	671	78	771	59	517	96	146	74	528	81	Romney

