



NZGE Trait Leader: WormFEC



Report Flocks **33, 124, 151, 406, 452, 480, 489, 552, 630, 689, 696, 964, 1135, 1177, 1425, 1481, 1645, 1811, 1983, 2529, 2602, 2629, 2638, 2744, 2749, 3385, 3400, 3489, 3633, 4004, 4474, 4480, 4640, 4757, 4851, 4949, 5000, 9153**

Flock Prefix	Multiple Flocks	Number of Sires	100 / 563
Flock Owner		Date Report Run	3-Apr-2017 22:00
Flock Sire/Dam Breeds		Report No.	1568216
Report Sorted By	* DPF	Report Birth Period	2014 to 2016

Genetic Analysis No.	34841	Date Breeding Values Created	31-Mar-2017 19:00
Analysis Birth Period	1995 to 2017	Base Year	1995
Analysis Flocks	Too many Flocks to list (1153 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		
Data Exclusion Set	Permanent		



Explanation of Indexes

SIL Dual Purpose WormFEC (* DPF) $\phi = -4.14 \times \text{FEC1eBV} - 4.14 \times \text{FEC2eBV} - 3.12 \times \text{AFECeBV}$

Explanation of Breeding Values

AFECeBV (AFECBV) = Adult FEC eBV

FEC1eBV (FEC1BV) = FEC1 eBV

FEC2eBV (FEC2BV) = FEC2 eBV

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

2 Mount Guardian	33 Waimai	36 Eden Bank	39 Turanganui
40 Turanganui	61 Te Awa	102 St Leger	105 Lochern
124 Moutere Downs	151 Kikitangeo	197 Stormy Point	206 Belmore Farms
259 Rawahi	347 Piquet Hill	357 Wairima	383 Te Whangai
391 Hinenui	403 Puketauru	406 ARDG - Makino	452 Wairaki
454 Lincoln	480 ARDG	489 Longview	539 Wairere
552 Waiteika	580 Meldrum	630 ARDG - Glenbrook	634 Kylemore
689 Turnberry	696 Glenrannoch	712 Marlow	719 Blackdale
825 Klifden	841 Ram Hill	916 Longdowns	964 Ngaio Glen
1008 Tan Bar	1023 Wattlebank	1084 Wharetoa	1094 Mapari
1135 Gowan Braes	1138 Tamlet	1139 Ashgrove	1177 Hinerua
1194 MNCC	1207 Waione	1303 Snowdon	1425 Nikau
1446 Rangiatea	1481 Tautari	1516 Strathblane	1568 Blue Willow
1645 ARDG	1765 Somer Downs	1811 Orari Gorge Romneys	1839 Pahiwi
1860 Island Farm	1897 Mana	1941 Raupuha	1983 Rosemains
2054 Anui	2191 Motu-Nui	2246 River Run	2263 Araawa
2281 Awareka	2300 Dolomite	2415 Colhoun	2529 ARDG - Kereru
2533 Mapari Romdales	2602 Hazeldale	2608 Esselmont	2629 Nithdale
2638 Woodlands Res	2672 Blackdale	2687 The Gree	2695 Blythburn
2744 Kelso Tutu Totara	2749 Mount Linton	2774 The Burn	2776 Tamlet
2835 Grasmere	2849 Longfield	2881 Kinrae TEFRom	2921 Brenley
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	3448 Ile de France NZ	3489 Birchwood
3633 GHG	3746 Brookbank	3838 Minda Hills	3855 FG Freestone
3884 Kowhai Park	3895 Calderkin	4004 Aoghaire	4010 Te Rakau
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
4749 Motu-Nui	4757 Lincoln CPT Sth Is Low	4795 Kilradie	4797 Kaahu
4808 Hollycombe	4851 Romani	4894 Wairere	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.



NZGE Trait Leader: WormFEC



Report Flocks **33, 124, 151, 406, 452, 480, 489, 552, 630, 689, 696, 964, 1135, 1177, 1425, 1481, 1645, 1811, 1983, 2529, 2602, 2629, 2638, 2744, 2749, 3385, 3400, 3489, 3633, 4004, 4474, 4480, 4640, 4757, 4851, 4949, 5000, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2014 to 2016**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*DPF</u>	<u>acc%</u>	<u>rank</u>	<u>FEC1BV</u>	<u>acc%</u>	<u>FEC2BV</u>	<u>acc%</u>	<u>AFECBV</u>	<u>acc%</u>	<u>Genetic Vision</u>
151	K815/12	151	M606/11	151	G204/14	752	81	1	-54.24	86	-69.41	83	-76.82	74	Romney
1425	21/11	1425	463/11	1425	635/12	744	92	2	-58.79	95	-63.08	95	-76.81	84	Coopworth
151	G323/09	151	M615/09	151	K815/12	739	92	3	-54.73	96	-66.46	95	-75.97	84	Romney
2629	170/11	2629	551/11	2629	283/13	715	83	4	-56.52	82	-60.42	91	-74.13	76	Romney
1481	371/09	1481	30/08	1481	343/11	682	86	5	-40.91	85	-67.06	93	-75.39	78	Coopworth
151	1402/07	151	X872/03	151	1080/08	680	94	6	-57.38	98	-61.38	97	-60.25	86	Romney
151	G323/09	151	Q906/10	151	K882/13	673	83	7	-49.85	89	-60.20	83	-69.64	76	Romney
2629	214/09	2629	949/07	2629	170/11	664	89	8	-53.43	95	-52.85	89	-71.65	82	Romney
2629	465/10	2629	958/10	2629	795/13	663	83	9	-52.97	87	-57.87	85	-65.40	76	Romney
151	V601/07	151	1516/07	151	G323/09	660	93	10	-49.70	98	-55.36	96	-72.06	85	Romney
151	K815/12	151	X44/12	151	G224/14	653	81	11	-41.70	87	-59.85	83	-74.62	74	Romney
1481	268/07	1481	541/07	1481	354/09	641	90	12	-58.13	89	-47.10	97	-65.74	82	Coopworth
406	357/11	480	388/10	480	167/13	626	78	13	-50.22	90	-47.25	71	-71.26	75	Romney
151	Q919/10	151	M615/09	151	X36/11	624	86	14	-40.00	92	-64.65	87	-61.06	79	Romney
151	1080/08	151	M381/07	151	M612/13	622	85	15	-48.27	91	-53.02	86	-64.87	78	Romney
151	K815/12	151	R516/11	151	G208/14	615	78	16	-42.98	85	-56.29	77	-65.28	71	Romney
2638	1676/11	2638	675/12	2638	1466/15	597	81	17	-54.19	81	-39.70	87	-66.73	73	Composite
406	357/11	480	235/11	480	27/13	579	78	18	-52.48	77	-48.19	85	-52.15	70	Romney
2629	170/11	3489	BW182/09	3489	405/12	571	79	19	-42.44	78	-45.43	87	-66.56	72	Romney
2638	1280/09	2638	182/05	2638	1464/10	568	88	20	-51.74	97	-42.28	85	-57.22	83	Composite
151	G323/09	151	M378/05	151	K779/14	559	70	21	-41.72	74	-45.28	72	-63.63	62	Romney
151	J583/08	33	112/08	33	147/10	555	88	22	-39.85	94	-44.00	88	-66.47	81	Romney
151	K815/12	151	B214/09	151	G168/15	554	71	23	-35.83	77	-47.25	73	-67.39	64	Romney
151	K849/12	151	M615/09	151	D1/13	552	80	24	-37.62	91	-49.32	75	-61.44	75	Romney
406	357/11	480	766/11	480	34/13	542	77	25	-48.91	89	-34.58	70	-62.93	74	Romney
1481	414/10	1481	9/09	1481	488/12	540	81	26	-31.90	75	-53.44	92	-59.74	74	Coopworth
406	478/12	480	139/10	480	598/14	535	81	27	-54.56	94	-36.49	72	-50.71	78	Romney
2629	519/06	2638	147/09	2638	1173/13	531	78	28	-40.26	88	-43.90	73	-58.56	73	Composite
406	41/11	2529	50/11	2529	149/13	526	80	29	-45.83	90	-36.23	75	-59.60	76	Romney
406	19/09	406	239/09	406	117/11	515	83	30	-47.04	95	-29.79	76	-63.21	79	Romney
151	K815/12	151	M602/11	151	G165/15	513	71	31	-30.51	77	-45.70	73	-63.34	64	Romney
151	1080/08	151	G206/04	151	M686/11	511	82	32	-37.47	84	-52.46	87	-44.54	74	Romney
1645	451/09	2529	349/10	2529	456/12	504	76	33	-43.46	88	-37.36	70	-54.26	72	Romney
964	114/13	964	856/11	964	542/15	500	77	34	-43.53	88	-37.99	72	-52.16	72	Romney





NZGE Trait Leader: WormFEC



Report Flocks **33, 124, 151, 406, 452, 480, 489, 552, 630, 689, 696, 964, 1135, 1177, 1425, 1481, 1645, 1811, 1983, 2529, 2602, 2629, 2638, 2744, 2749, 3385, 3400, 3489, 3633, 4004, 4474, 4480, 4640, 4757, 4851, 4949, 5000, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2014 to 2016**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*DPF</u>	<u>acc%</u>	<u>rank</u>	<u>FEC1BV</u>	<u>acc%</u>	<u>FEC2BV</u>	<u>acc%</u>	<u>AFECBV</u>	<u>acc%</u>	<u>Genetic Vision</u>
151	G323/09	151	1008/10	151	K848/13	498	82	35	-35.88	88	-44.69	82	-52.84	75	Romney
964	186/12	964	941/08	964	114/13	486	86	36	-45.78	96	-33.40	81	-50.67	82	Romney
151	J541/08	36	142/09	36	275/11	484	86	37	-37.58	92	-30.46	87	-64.79	80	Romney
964	114/13	964	309/12	964	1010/14	483	77	38	-46.85	87	-34.69	72	-46.54	72	Romney
2629	694/12	2629	508/10	2629	817/13	482	76	39	-41.49	88	-37.64	70	-49.58	72	Romney
406	483/10	406	390/10	406	454/12	479	77	40	-38.67	89	-36.27	69	-54.04	73	Romney
33	152/09	33	312/07	33	417/11	478	73	41	-26.59	71	-49.80	82	-51.77	66	Romney
406	483/10	406	85/10	406	228/12	467	74	42	-37.52	86	-25.25	68	-66.37	70	Romney
151	D1/13	124	3/12	124	325/15	460	71	43	-33.36	82	-39.61	65	-50.74	66	Romney
151	E436/11	124	920/10	124	956/14	456	72	44	-32.06	82	-39.17	67	-51.78	66	Romney
2638	1397/11	2638	407/11	2638	1675/14	453	81	45	-41.99	82	-34.52	87	-43.51	74	Composite
1425	406/10	1425	131/11	1425	513/12	452	88	46	-36.54	94	-45.50	89	-35.96	81	Coopworth
1811	284/12	1811	287/10	1811	452/14	451	76	47	-33.23	88	-29.38	68	-61.36	72	Romney
206	3/07	206	554/01	206	230/09	451	81	47	-48.79	81	-43.65	87	-21.78	74	Composite
151	D338/10	151	M403/07	151	E436/11	450	83	49	-34.13	92	-39.96	79	-46.01	77	Romney
719	C472/12	2744	50069/11	2744	50261/14	440	75	50	-22.85	72	-49.94	84	-44.32	67	Kelso Maternal
1425	3/13	1425	127/11	1425	231/14	440	84	50	-25.21	89	-41.40	86	-52.57	77	Coopworth
406	483/10	406	85/10	406	227/12	437	81	52	-40.49	94	-26.19	72	-51.62	78	Romney
2629	465/10	2629	979/09	2629	692/13	433	74	53	-31.80	84	-34.05	69	-51.53	68	Romney
480	585/09	480	248/09	480	393/11	431	91	54	-30.17	96	-31.21	92	-56.60	84	Romney
2629	369/10	2629	489/10	2629	666/13	423	72	55	-32.49	83	-30.48	66	-52.06	67	Romney
2638	1464/10	2638	735/09	2638	1272/12	420	83	56	-39.60	92	-29.15	80	-43.43	77	Composite
2629	519/06	124	918/10	124	440/13	419	71	57	-30.89	80	-33.70	68	-48.68	64	Romney
2638	1468/09	2638	580/09	2638	1397/11	417	90	58	-34.62	97	-30.77	88	-46.74	84	Composite
1425	406/10	1425	228/09	1425	353/11	413	85	59	-31.98	90	-24.16	87	-57.94	78	Coopworth
2638	1135/11	2638	552/10	2638	1135/13	412	85	60	-30.01	90	-30.28	86	-52.20	78	Composite
1425	237/10	1425	131/11	1425	21/14	411	82	61	-36.81	89	-30.60	82	-42.38	75	Coopworth
151	K815/12	151	B120/08	151	G207/15	410	72	62	-27.92	77	-32.27	73	-51.65	65	Romney
406	547/07	406	25/06	406	118/09	407	87	63	-37.39	97	-26.74	83	-45.35	82	Romney
454	544/07	2638	685/09	2638	1134/11	406	89	64	-31.73	97	-20.37	86	-60.96	83	Composite
1645	324/11	1645	241/10	1645	59/13	406	77	64	-35.19	88	-31.10	71	-42.16	72	Romney
151	K847/11	151	B166/09	151	D117/13	399	83	66	-17.71	90	-34.40	83	-58.72	77	Romney
406	118/09	2638	118/12	2638	1470/14	397	82	67	-34.35	82	-26.72	88	-46.34	74	Composite
1941	694/08	489	497/05	489	2/10	397	93	67	-30.81	97	-37.45	96	-36.63	85	Perendale





NZGE Trait Leader: WormFEC



Report Flocks **33, 124, 151, 406, 452, 480, 489, 552, 630, 689, 696, 964, 1135, 1177, 1425, 1481, 1645, 1811, 1983, 2529, 2602, 2629, 2638, 2744, 2749, 3385, 3400, 3489, 3633, 4004, 4474, 4480, 4640, 4757, 4851, 4949, 5000, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2014 to 2016**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*DPF</u>	<u>acc%</u>	<u>rank</u>	<u>FEC1BV</u>	<u>acc%</u>	<u>FEC2BV</u>	<u>acc%</u>	<u>AFECBV</u>	<u>acc%</u>	<u>Genetic Vision</u>
1481	472/11	1481	221/10	1481	290/13	396	76	69	-25.50	72	-28.19	85	-55.59	68	Coopworth
4949	2330/13	4949	2028/12	4949	2008/14	396	74	69	-31.13	85	-31.36	67	-44.04	70	Composite
2638	1245/12	2638	326/12	2638	1670/14	395	81	71	-29.97	81	-29.18	87	-48.14	73	Composite
1481	343/11	1481	232/11	1481	429/13	392	80	72	-10.29	76	-40.36	89	-58.37	72	Coopworth
2629	170/11	2629	475/09	2629	60/13	390	75	73	-26.74	85	-31.60	70	-47.71	70	Romney
2629	765/11	2629	1186/12	2629	1773/13	389	74	74	-30.90	86	-29.48	68	-44.68	70	Romney
2638	1546/10	2638	187/10	2638	1245/12	384	83	75	-37.35	92	-24.04	80	-41.47	78	Composite
3884	109/03	2921	109/04	2921	66/08	384	82	75	-27.63	93	-37.46	76	-36.68	78	Texel
2638	1121/10	2638	639/09	2638	1373/12	384	83	75	-38.78	92	-27.35	80	-35.36	78	Composite
406	117/11	406	373/11	406	232/14	382	71	78	-34.57	82	-23.96	65	-44.90	66	Romney
2638	1272/12	2638	223/11	2638	1532/14	378	82	79	-28.47	82	-29.25	89	-44.65	74	Composite
4474	807/07	2638	638/09	2638	1132/13	375	88	80	-28.29	92	-26.25	91	-47.97	81	Composite
2629	465/10	2629	1381/11	2629	384/13	373	73	81	-22.26	83	-28.08	68	-52.69	67	Romney
1645	365/10	1645	420/09	1645	453/12	373	73	81	-32.88	83	-19.64	68	-49.98	68	Romney
2629	994/13	2629	678/11	2629	1237/14	369	75	83	-29.34	87	-19.01	69	-54.09	71	Romney
2629	664/10	2281	295/06	2629	937/11	368	84	84	-27.07	83	-28.64	91	-44.04	76	Romney
964	186/12	964	328/12	964	1235/13	366	76	85	-34.37	83	-26.83	76	-36.21	69	Romney
406	118/09	1645	411/07	1645	100/11	366	82	85	-32.66	94	-28.21	74	-36.40	78	Romney
2629	643/07	124	277/07	124	780/09	366	73	85	-20.50	75	-33.50	77	-45.64	65	Romney
1811	284/12	1811	641/10	1811	301/13	363	74	88	-31.18	86	-15.69	67	-54.23	70	Romney
2629	1950/12	2629	1011/12	2629	1764/13	362	79	89	-24.25	91	-16.14	72	-62.44	75	Romney
1008	41/10	1008	34/08	1008	495/11	362	87	89	-36.64	85	-27.63	95	-30.84	80	Composite
33	301/12	33	233/12	33	1235/13	362	79	89	-11.25	74	-39.81	89	-48.19	72	Romney
2629	694/12	2629	848/12	2629	1954/13	362	77	89	-29.89	89	-23.35	69	-45.26	73	Romney
964	26/14	964	288/12	964	561/15	361	77	93	-31.44	88	-23.25	71	-43.02	72	Romney
2529	206/12	406	208/11	406	422/14	360	78	94	-31.50	90	-23.41	70	-42.45	74	Romney
2246	305/11	2246	141/08	2246	351/12	360	78	94	-27.08	73	-36.80	88	-30.66	70	Romney
4474	896/12	4474	424/13	4474	1037/14	356	81	96	-28.43	78	-31.79	90	-34.15	73	TEFRom
2638	1464/10	2638	449/12	2638	1754/14	355	81	97	-33.43	81	-19.48	87	-43.68	73	Composite
2629	465/10	2629	1040/07	2629	200/13	353	75	98	-33.48	85	-22.45	70	-39.07	70	Romney
3633	1505/11	3633	487/10	3633	1733/13	351	79	99	-27.22	82	-25.44	83	-42.66	72	Composite
4949	2064/12	4949	2200/10	4949	2063/14	350	80	100	-31.53	92	-27.15	72	-34.27	76	Composite

