



NZGE Trait Leader: WormFEC



Report Flocks	Too many Flocks to list (51 report Flocks)	Number of Sires	100 / 896
Flock Prefix	Multiple Flocks	Date Report Run	6-Sep-2021 19:37
Flock Owner		Report No.	2062623
Flock Sire/Dam Breeds		Report Birth Period	2018 to 2020
Report Sorted By	* DPF		
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		



† Genomic information included

Explanation of Indexes

SIL Dual Purpose WormFEC

$$(* \text{ DPF}) \phi = -5.21 \times \text{FEC1gBV} - 5.21 \times \text{FEC2gBV} - 3.93 \times \text{AFECgBV}$$

Explanation of Breeding Values

AFECgBV = Adult FEC gBV

FEC1gBV = FEC1 gBV

FEC2gBV = FEC2 gBV

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

2 Mount Guardian	33 Waimai	39 Turanganui	124 Moutere Downs
151 Kikitangeo	197 Stormy Point	228 Wheeler	233 Tamlet
255 Paki-iti	259 Rawahi	271 Douglas Downs	357 Wairima
391 Hinenui	395 Makaretu	403 Puketauru	406 ARDG - Arahura
452 Wairaki	461 Stern	480 ARDG	489 Longview
539 Wairere	552 Waiteika	572 Otapawa	630 ARDG - Glenbrook
634 Kylemore	688 Oto	689 Tumeke	696 Glenrannoch
719 Blackdale	825 Klifden	841 Ram Hill	845 Avalon
916 Longdowns	943 C2C	964 Ngaputahi	1008 Tan Bar
1072 Newhaven	1135 Gowan Braes	1139 Ashgrove	1177 Hinerua
1194 MNCC	1195 Hillcrest	1207 Waione	1303 Snowdon
1425 Nikau	1446 Rangiatea	1481 Tautari	1645 ARDG
1811 Orari Gorge Romneys	1839 Pahiwi	1897 Mana	1941 Raupuha
1973 Melrose	1983 Awakiki	1994 Aurora	2054 Anui
2067 Fernleaf	2191 Motu-nui Romneys	2239 Hautere	2246 River Run
2256 Ardo Wiltshire	2263 Araawa	2300 Dolomite	2323 FG Hair Sheep PT
2325 Nikau B	2330 Ashgrove RWorth	2340 Mokoreta Genetics	2351 RICHWILT
2355 LFL Centre Hill Commercial	2368 Arvidson	2388 Avalon AF	2422 MEATX
2501 Forrester	2502 Thomson	2514 Vorn	2529 ARDG - Kereru
2602 Hazeldale	2629 Nithdale	2638 Woodlands Res	2661 Premier Texels
2672 Blackdale	2687 Enfield	2695 Blythburn	2728 A K Romney
2737 Shian	2743 Trigger Vale	2744 Kelso Maternal	2749 Mount Linton
2847 Earnsclough EC	2862 Hemingford	2974 A.A. Exports	2995 Merinotech WA
3001 FG Goudies	3007 FG Texel	3098 Anderson	3110 The Poplars
3335 St Helens	3401 Argyle	3404 HWNZ Walter Peak Multiplier	3411 Momopai
3414 Raggedy Range	3422 Blackdale Coop Texel	3432 NZTexel FE Elite	3433 Kinnear
3435 Matarae	3448 Ile de France NZ	3501 Hemingford	3524 Waikaka Romdale
3541 Raupuha	3579 HWNZ Elite Ewe Flock	3633 GHG	3666 Ardo Ezicare
3855 FG Freestone	3895 Calderkin	4004 Aoghaire	4111 Brookfield
4304 Wairere South	4365 Glenvale	4474 Twin Farm TEFROM	4480 Ngaputahi Growbulk
4548 Avalon Ultimate	4591 Waipuna Highlander Genetics	4595 Clutha Downs	4626 Avalon Texel
4631 FG Highlander	4649 Glenfinnan	4669 Blackdale Textra	4760 FG Romney Unrecorded
4765 Oranga	4780 Den Burg	4797 Kelso X	4851 Romani
4880 Kelso Terminal	4894 Wairere	4897 Spylaw	4898 Bullock Range
4949 Orari Gorge RomTex	4969 Wheeler Meat	4989 Readstock	5000 Strathallan Run Genetics
5041 Southern Cross Merino	7503 High Country Romneys	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.



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Flock Owner

Period **2018 to 2020**

SFlk	Sire	DFlk	Dam	Flock	Id	* DPF	acc%	rank	FEC1gBV	acc%	FEC2gBV	acc%	AFECgBV	acc%	Genetic Vision
151	G197/14	151	K868/14	151	D314/17	1131	80	1	-76.285	89	-76.245	89	-85.657	74	Romney
151	K815/12	151	M685/12	151	G197/14	984	93	2	†-63.165	98	†-68.655	98	†-75.755	85	Romney
151	G51/15	151	S129/11	151	E384/17	970	84	3	†-63.078	87	†-64.744	87	†-77.393	77	Romney
151	G197/14	151	X37/11	151	D316/16	965	86	4	†-60.903	93	†-66.682	93	†-76.361	80	Romney
1425	21/11	1425	463/11	1425	635/12	949	93	5	†-60.569	97	†-62.498	97	†-78.441	85	Coopworth
1425	445/15	1425	594/13	1425	209/17	939	89	6	†-62.420	95	†-57.556	95	†-79.757	82	Coopworth
151	G197/14	151	B108/12	151	D312/16	909	86	7	†-55.932	93	†-63.266	93	†-73.179	80	Romney
552	509/13	151	K889/13	151	H30/16	882	85	8	†-60.972	93	†-53.478	93	†-72.599	79	Romney
151	K815/12	151	F230/12	151	G121/15	861	84	9	-47.724	93	-65.745	93	-68.604	79	Romney
2529	149/13	964	333/15	964	1205/16	857	82	10	†-62.468	95	†-47.109	95	†-72.770	79	Romney
2529	12/14	480	673/14	480	770/17	852	81	11	†-61.714	93	†-43.764	93	†-76.985	78	Romney
151	G121/15	151	1055/15	151	F523/17	845	75	12	-51.048	86	-65.190	86	-60.830	70	Romney
964	509/11	964	298/12	964	140/15	835	81	13	†-57.466	92	†-50.715	92	†-69.081	76	Romney
151	H30/16	151	M640/13	151	H908/17	829	82	14	†-59.995	82	†-51.759	82	†-62.774	74	Romney
151	G189/14	151	F259/12	151	C203/16	824	74	15	†-49.312	84	†-59.653	84	†-65.327	69	Romney
151	G197/14	151	A74/09	151	D373/16	797	74	16	-51.746	83	-55.601	83	-60.385	68	Romney
1481	354/09	1481	209/12	1481	462/14	786	82	17	†-47.479	78	†-55.292	78	†-63.863	74	Coopworth
151	K815/12	151	R516/11	151	G113/15	784	80	18	-46.039	89	-54.723	89	-66.008	74	Romney
1425	231/14	1425	25/14	1425	576/15	779	88	19	-53.666	94	-41.518	94	-72.064	81	Coopworth
151	G197/14	151	R575/11	151	D314/16	778	83	20	†-41.601	94	†-48.354	94	†-78.632	79	Romney
33	3/17	33	502/17	33	1794/18	772	77	21	†-44.795	85	†-47.972	85	†-73.499	71	Romney
2629	17/17	2629	710/14	2629	21/19	767	73	22	†-47.396	86	†-48.572	86	†-67.997	69	Romney
33	803/15	33	159/16	33	488/17	765	80	23	†-51.004	88	†-50.641	88	†-59.895	74	Romney
2638	1390/18	2638	342/17	2638	1328/19	756	79	24	-53.315	89	-52.253	89	-52.453	73	Composite
1425	3/13	1425	127/11	1425	231/14	750	90	25	†-45.458	94	†-46.654	94	†-68.830	83	Coopworth
151	G197/14	151	K923/13	151	D359/17	749	80	26	-46.500	89	-51.026	89	-61.209	74	Romney
406	41/11	2529	63/11	2529	12/14	744	85	27	†-54.356	98	†-34.271	98	†-71.727	83	Romney
2638	1149/18	2638	201/17	2638	1351/19	744	77	27	-48.152	86	-39.226	86	-73.595	71	Composite
151	M686/11	33	157/12	33	282/14	742	82	29	†-45.210	91	†-52.651	91	†-58.972	77	Romney
2638	1423/18	2638	411/16	2638	1330/19	738	76	30	-45.244	85	-51.423	85	-59.628	70	Composite
1481	352/15	1481	1/15	1481	425/17	734	74	31	†-44.620	71	†-47.990	71	†-63.907	66	Coopworth
964	1328/15	2749	3089/14	2749	1915/17	731	89	32	-60.212	92	-49.031	92	-41.287	81	Texel Romney
151	M662/16	151	G212/15	151	1316/17	727	72	33	-49.219	81	-48.487	81	-55.372	66	Romney
1941	151005/15	489	231/15	489	280/17	725	82	34	†-41.639	85	†-46.041	85	†-68.302	75	Perendale
151	G121/15	151	K897/14	151	F594/18	721	71	35	-41.907	80	-52.309	80	-58.630	65	Romney



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1425	293/16	1425	103/16	1425	136/18	720	83	36	-47.077	92	-35.785	92	-73.443	77	Coopworth
2638	1447/16	2638	484/14	2638	1232/17	716	74	37	†-48.377	87	†-53.032	87	†-47.764	70	Composite
151	M612/13	151	O509/13	151	T774/16	707	72	38	-36.693	80	-52.136	80	-62.125	66	Romney
4851	327/16	4851	59/16	4851	745/18	700	80	39	†-39.690	91	†-49.750	91	†-59.419	76	Coopworth
2529	12/14	480	473/15	480	911/17	676	76	40	†-44.505	88	†-38.942	88	†-61.392	72	Romney
552	664/13	33	528/14	33	574/17	675	74	41	-31.548	76	-55.220	76	-56.604	67	Romney
151	D316/16	151	B367/15	151	1148/17	662	81	42	-36.885	90	-45.372	90	-59.292	75	Romney
552	661/15	552	73/13	552	660/18	660	77	43	-34.806	73	-44.367	73	-62.931	69	Romney
964	186/12	964	941/08	964	114/13	654	89	44	†-53.350	98	†-33.450	98	†-51.454	84	Romney
2529	14/16	964	298/12	964	1361/18	651	75	45	†-43.932	86	†-29.137	86	†-68.899	70	Romney
1425	237/10	1139	468/11	1139	57/15	649	86	46	†-41.933	85	†-36.588	85	†-61.101	79	Coopworth
2529	12/14	1645	110/16	1645	417/18	646	78	47	†-43.371	91	†-36.525	91	†-58.418	75	Romney
552	509/13	552	107/08	552	642/16	638	76	48	-37.217	74	-41.032	74	-58.590	69	Romney
4004	6145/16	964	770/15	964	1019/17	637	77	49	-43.392	90	-34.980	90	-58.078	73	Romney
552	752/12	552	218/09	552	700/14	633	82	50	†-40.821	80	†-39.702	80	†-54.292	75	Romney
124	325/15	4004	8180/18	4004	9057/19	631	76	51	†-40.389	87	†-34.192	87	†-61.786	71	Romney
1973	103/14	1973	628/12	1973	699/16	631	79	51	-46.824	74	-44.670	74	-39.237	72	Corriedale
151	D1/13	124	3/12	124	325/15	628	88	53	†-41.918	97	†-41.433	97	†-49.215	83	Romney
4004	7138/17	4004	6168/16	4004	8109/18	628	71	53	†-42.369	82	†-37.919	82	†-53.277	66	Romney
2602	1823/17	2602	1712/15	2602	628/18	627	85	55	†-35.530	91	†-39.163	91	†-60.622	79	Perendale
4851	404/16	1194	114/14	4851	404/18	619	72	56	†-36.632	82	†-37.249	82	†-59.625	66	Coopworth
1941	161151/16	1941	160870/16	1941	181086/18	619	78	56	-31.157	78	-45.518	78	-55.965	71	Perendale
2529	149/13	4004	703/14	4004	6145/16	618	84	58	†-40.696	97	†-33.305	97	†-59.053	81	Romney
1135	118/14	4649	411/13	4649	153/16	615	77	59	†-40.366	89	†-39.453	89	†-50.656	73	Perendale
395	338/13	395	358/12	395	5557/15	612	72	60	-42.985	82	-33.871	82	-53.932	67	Romney
1481	293/13	1481	55/14	1481	370/16	609	76	61	†-30.362	73	†-43.218	73	†-57.414	69	Coopworth
552	509/13	33	28/08	33	506/16	608	91	62	†-38.921	93	†-37.365	93	†-53.460	83	Romney
124	123/17	124	79/15	124	716/18	604	72	63	†-35.717	81	†-38.755	81	†-54.995	66	Romney
406	41/11	2529	63/11	2529	11/14	598	85	64	†-42.432	96	†-31.405	96	†-54.308	82	Romney
2529	12/14	4004	6011/16	4004	9241/19	591	70	65	†-40.866	82	†-28.163	82	†-58.954	66	Romney
4851	327/16	4851	569/15	4851	717/18	591	88	65	†-28.587	94	†-46.211	94	†-51.333	81	Coopworth
1645	64/16	2529	15/16	2529	56/18	590	77	67	†-42.629	89	†-25.944	89	†-59.233	73	Romney
151	G197/14	151	M609/13	151	D349/18	590	80	67	†-32.506	79	†-37.545	79	†-57.213	72	Romney
2638	1336/18	2638	349/17	2638	1458/19	589	77	69	†-44.556	86	†-33.159	86	†-46.926	71	Composite
151	K849/12	151	M615/09	151	D1/13	589	86	69	†-32.641	97	†-45.632	97	†-46.063	82	Romney



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SFlk	Sire	DFlk	Dam	Flock	Id	* DPF	acc%	rank	FEC1gBV	acc%	FEC2gBV	acc%	AFECgBV	acc%	Genetic Vision
1941	120692/12	1941	100302/10	1941	140397/14	589	91	69	†-40.488	95	†-31.662	95	†-54.176	83	Perendale
1897	454/16	33	729/16	33	1045/18	587	78	72	†-36.838	86	†-30.861	86	†-59.691	72	Romney
2638	1721/16	2638	806/14	2638	1241/17	585	78	73	†-35.446	89	†-34.800	89	†-55.800	74	Composite
552	553/14	151	G101/15	151	X29/17	583	73	74	†-36.396	81	†-36.110	81	†-52.264	67	Romney
630	106/16	480	269/15	480	1133/18	582	72	75	†-41.989	84	†-25.743	84	†-58.280	68	Romney
1645	64/16	2529	63/11	2529	146/18	581	76	76	†-43.020	88	†-24.302	88	†-58.509	72	Romney
4851	68/14	1194	24/13	4851	447/17	578	80	77	†-24.449	92	†-40.239	92	†-61.435	76	Coopworth
33	574/17	33	690/17	33	1760/18	574	72	78	†-28.713	82	†-43.110	82	†-50.895	67	Romney
2529	12/14	480	365/13	480	817/17	570	80	79	†-45.961	92	†-21.758	92	†-55.144	77	Romney
2638	1105/17	2638	538/14	2638	1391/18	569	83	80	†-49.230	92	†-32.480	92	†-36.445	77	Composite
1941	151005/15	489	279/15	489	118/18	564	79	81	†-32.558	80	†-38.095	80	†-49.839	71	Perendale
845	318/16	845	244/13	845	217/18	558	77	82	-29.330	80	-36.136	80	-55.129	69	Perendale
1941	130663/13	1941	131085/13	1941	161010/16	555	75	83	†-31.910	87	†-32.518	87	†-55.775	71	Perendale
2529	12/14	964	1005/17	964	190/19	553	71	84	†-39.528	83	†-27.479	83	†-51.781	67	Romney
259	1701/15	124	1186/11	124	332/17	549	75	85	†-33.893	86	†-30.860	86	†-53.924	70	Romney
552	523/09	33	96/10	33	347/12	547	83	86	-39.086	90	-24.491	90	-55.010	77	Romney
4851	154/14	1194	75/12	4851	327/16	547	85	86	†-24.149	94	†-35.522	94	†-60.199	80	Coopworth
2629	489/15	964	1281/13	964	705/17	545	75	88	†-29.243	87	†-28.913	87	†-61.589	71	Romney
1645	63/16	630	257/16	630	451/18	542	78	89	†-38.637	91	†-30.750	91	†-45.995	75	Romney
383	203/14	2629	633/13	2629	173/17	540	73	90	†-42.627	85	†-19.395	85	†-55.299	69	Romney
1425	81/15	4851	513/17	4851	956/18	538	79	91	†-33.445	91	†-29.392	91	†-53.667	75	Coopworth
1973	69/15	1973	56/14	1973	130/17	538	73	91	-37.854	70	-38.210	70	-36.002	66	Corriedale
4004	6145/16	964	433/15	964	1102/17	535	73	93	†-42.665	85	†-24.232	85	†-47.538	69	Romney
2629	835/15	2629	2375/14	2629	1020/17	535	88	93	†-18.093	93	†-45.518	93	†-51.764	81	Romney
630	106/16	480	521/16	480	103/18	535	76	93	†-40.035	89	†-22.447	89	†-53.386	73	Romney
33	506/16	33	929/16	33	431/18	535	79	93	†-31.050	87	†-35.220	87	†-48.386	73	Romney
1941	111039/11	489	27/11	489	234/14	534	77	97	-31.128	78	-45.861	78	-33.752	69	Perendale
1941	130451/13	1941	130988/13	1941	151666/15	533	79	98	†-40.105	91	†-31.117	91	†-41.095	76	Perendale
964	114/13	964	856/11	964	542/15	532	81	99	†-42.813	92	†-31.803	92	†-36.426	76	Romney
2638	1391/18	2638	139/16	2638	1719/19	531	79	100	†-41.616	87	†-27.694	87	†-43.275	73	Composite