



# NZGE Trait Leader: WormFEC



Report Flocks	<b>Too many Flocks to list (49 report Flocks)</b>	Number of Sires	<b>100 / 811</b>
Flock Prefix	<b>Multiple Flocks</b>	Date Report Run	<b>4-Apr-2021 22:32</b>
Flock Owner		Report No.	<b>2026026</b>
Flock Sire/Dam Breeds		Report Birth Period	<b>2018 to 2020</b>
Report Sorted By	<b>* DPF</b>	<hr/>	
Genetic Analysis No.	<b>38372</b>	Date Breeding Values Created	<b>2-Apr-2021 19:00</b>
Analysis Birth Period	<b>1995 to 2021</b>	Base Year	<b>1995</b>
Analysis Flocks	<b>Too many Flocks to list (1327 Flocks in the analysis)</b>		
Goal Trait Groups	<b>Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Growth; Hgt Lambing; Meat Yield; Methane; Reproducti</b>		
Genetic Analysis Codes	<b>Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE; GBVs calculated</b>		
Data Exclusion Set	<b>Permanent</b>		



† Genomic information included

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## Explanation of Indexes

SIL Dual Purpose WormFEC

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

## 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 - Makino
452 Wairaki	461 Stern	480 ARDG	489 Longview
539 Wairere	552 Waiteika	572 Otapawa	630 ARDG - Glenbrook
634 Kylemore	688 Otoi	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	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	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	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	3432 NZTexel FE Elite	3433 Kinnear	3435 Matarae
3448 Ile de France NZ	3501 Hemingford	3524 Waikaka	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 SS FG Romney Unrecorded	4765 Oranga
4780 Den Burg	4797 Kelso X	4851 Romani	4894 Wairere
4897 Spylaw	4898 Bullock Range	4949 Orari Gorge RomTex	4989 Readstock
5000 Strathallan Run Genetics	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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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	1126	80	1	-75.824	89	-75.341	89	-86.222	73	Romney
151	K815/12	151	M685/12	151	G197/14	972	93	2	†-63.047	98	†-66.389	98	†-75.812	85	Romney
151	G51/15	151	S129/11	151	E384/17	969	84	3	†-62.109	87	†-64.686	87	†-78.558	77	Romney
151	G197/14	151	X37/11	151	D316/16	964	86	4	†-61.405	93	†-66.072	93	†-76.299	79	Romney
1425	21/11	1425	463/11	1425	635/12	938	93	5	†-59.585	97	†-61.613	97	†-78.099	85	Coopworth
1425	445/15	1425	594/13	1425	209/17	927	89	6	†-61.499	95	†-56.994	95	†-78.688	82	Coopworth
151	G197/14	151	B108/12	151	D312/16	907	86	7	†-56.465	93	†-63.049	93	†-72.465	80	Romney
2529	149/13	964	333/15	964	1205/16	875	82	8	†-63.116	95	†-49.263	95	†-73.624	79	Romney
151	K815/12	151	F230/12	151	G121/15	866	84	9	-48.476	93	-65.736	93	-68.914	79	Romney
2529	12/14	480	673/14	480	770/17	864	81	10	†-61.926	93	†-44.928	93	†-78.108	78	Romney
552	509/13	151	K889/13	151	H30/16	863	85	11	†-60.890	93	†-50.950	93	†-71.388	79	Romney
964	509/11	964	298/12	964	140/15	849	81	12	†-58.760	92	†-52.008	92	†-69.060	76	Romney
151	G121/15	151	1055/15	151	F523/17	846	75	13	-51.068	86	-65.043	86	-61.433	70	Romney
151	G189/14	151	F259/12	151	C203/16	834	74	14	†-51.448	84	†-59.399	84	†-65.329	69	Romney
151	G197/14	151	A74/09	151	D373/16	797	74	15	-52.627	83	-54.290	83	-61.183	68	Romney
151	K815/12	151	R516/11	151	G113/15	790	80	16	-46.916	89	-54.843	89	-66.166	74	Romney
1481	354/09	1481	209/12	1481	462/14	777	82	17	†-46.866	78	†-54.572	78	†-63.295	74	Coopworth
406	41/11	2529	63/11	2529	12/14	770	85	18	†-55.765	98	†-36.471	98	†-73.608	83	Romney
33	3/17	33	502/17	33	1794/18	759	77	19	†-45.021	85	†-47.225	85	†-70.786	70	Romney
33	803/15	33	159/16	33	488/17	754	80	20	†-51.173	88	†-49.068	88	†-58.902	74	Romney
151	G197/14	151	R575/11	151	D314/16	753	83	21	†-41.379	94	†-43.964	94	†-78.573	79	Romney
151	M686/11	33	157/12	33	282/14	747	82	22	†-45.267	91	†-52.304	91	†-60.693	77	Romney
2638	1149/18	2638	201/17	2638	1351/19	744	73	23	-48.503	85	-40.076	85	-71.987	69	Composite
2629	17/17	2629	710/14	2629	21/19	744	73	23	†-48.277	85	†-46.469	85	†-63.826	69	Romney
151	G197/14	151	K923/13	151	D359/17	738	80	25	-46.073	89	-48.958	89	-61.864	74	Romney
1425	3/13	1425	127/11	1425	231/14	729	89	26	†-43.516	94	†-44.481	94	†-68.961	82	Coopworth
964	1328/15	2749	3089/14	2749	1915/17	728	89	27	-60.216	92	-48.415	92	-41.287	81	Texel Romney
151	M662/16	151	G212/15	151	1316/17	718	72	28	-47.006	80	-47.180	80	-57.723	65	Romney
1481	352/15	1481	1/15	1481	425/17	717	74	29	†-43.096	71	†-46.865	71	†-63.084	66	Coopworth
151	H30/16	151	M640/13	151	H908/17	717	80	29	-51.809	80	-40.342	80	-60.355	73	Romney
151	M612/13	151	O509/13	151	T774/16	716	71	31	-37.420	80	-52.784	80	-62.492	65	Romney
1425	231/14	1425	25/14	1425	576/15	712	84	32	-48.000	93	-33.326	93	-73.472	78	Coopworth
151	G121/15	151	K897/14	151	F594/18	701	70	33	-38.925	79	-50.284	79	-60.052	64	Romney
2638	1447/16	2638	484/14	2638	1232/17	698	74	34	†-48.071	87	†-50.804	87	†-46.515	70	Composite
1425	293/16	1425	103/16	1425	136/18	697	80	35	-48.231	92	-36.654	92	-64.855	75	Coopworth





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151	D1/13	124	3/12	124	325/15	686	86	36	†-43.849	97	†-46.416	97	†-54.949	82	Romney
2638	1390/18	2638	342/17	2638	1328/19	686	76	36	-52.241	88	-45.060	88	-45.583	72	Composite
2638	1423/18	2638	411/16	2638	1330/19	682	72	38	-43.864	84	-46.289	84	-53.908	68	Composite
2529	12/14	480	473/15	480	911/17	676	76	39	†-44.164	88	†-38.913	88	†-61.753	72	Romney
552	664/13	33	528/14	33	574/17	674	74	40	-32.983	76	-55.072	76	-54.737	66	Romney
552	752/12	552	218/09	552	700/14	668	82	41	†-42.390	80	†-43.436	80	†-56.127	75	Romney
1973	103/14	1973	628/12	1973	699/16	665	79	42	-49.046	74	-45.263	74	-44.275	72	Corriedale
124	325/15	4004	8180/18	4004	9057/19	649	75	43	†-42.121	87	†-35.507	87	†-62.125	71	Romney
1645	64/16	2529	63/11	2529	146/18	647	76	44	†-47.915	88	†-29.397	88	†-62.117	72	Romney
151	D316/16	151	B367/15	151	1148/17	645	81	45	-35.745	90	-42.566	90	-60.249	75	Romney
964	186/12	964	941/08	964	114/13	643	89	46	†-53.500	98	†-31.474	98	†-50.987	84	Romney
2529	12/14	1645	110/16	1645	417/18	637	78	47	†-42.433	91	†-34.612	91	†-59.932	74	Romney
2529	14/16	964	298/12	964	1361/18	637	75	47	†-43.161	86	†-27.460	86	†-68.470	70	Romney
2529	12/14	480	365/13	480	817/17	636	80	49	†-47.853	92	†-29.731	92	†-59.078	77	Romney
1941	120692/12	1941	100302/10	1941	140397/14	635	90	50	†-40.169	95	†-39.477	95	†-55.868	83	Perendale
4004	7138/17	4004	6168/16	4004	8109/18	635	71	50	†-44.140	82	†-38.177	82	†-52.557	66	Romney
2638	1336/18	2638	349/17	2638	1458/19	634	73	52	†-47.591	85	†-36.850	85	†-49.308	69	Composite
1897	454/16	33	729/16	33	1045/18	633	78	53	†-42.498	85	†-34.757	85	†-58.567	71	Romney
1425	237/10	1139	468/11	1139	57/15	632	86	54	†-40.042	85	†-35.954	85	†-60.010	79	Coopworth
552	509/13	552	107/08	552	642/16	632	76	54	-38.311	74	-38.764	74	-58.634	68	Romney
4004	6145/16	964	770/15	964	1019/17	632	77	54	-43.296	90	-34.222	90	-57.946	73	Romney
151	K849/12	151	M615/09	151	D1/13	624	86	57	†-33.810	97	†-48.582	97	†-49.591	82	Romney
1481	293/13	1481	55/14	1481	370/16	624	76	57	†-31.545	73	†-44.624	73	†-57.844	69	Coopworth
1135	118/14	4649	411/13	4649	153/16	624	77	57	†-39.426	89	†-41.632	89	†-51.211	73	Perendale
2529	12/14	630	304/14	630	223/16	619	84	60	†-43.902	97	†-25.957	97	†-64.996	81	Romney
124	123/17	124	79/15	124	716/18	612	70	61	†-35.975	81	†-38.526	81	†-56.969	65	Romney
2529	12/14	964	1005/17	964	190/19	612	71	61	†-40.967	83	†-33.525	83	†-56.999	67	Romney
2529	149/13	4004	703/14	4004	6145/16	611	84	63	†-40.543	97	†-32.623	97	†-58.554	81	Romney
4851	327/16	4851	59/16	4851	745/18	609	79	64	†-32.702	91	†-38.864	91	†-60.151	75	Coopworth
630	106/16	480	269/15	480	1133/18	608	72	65	†-42.491	84	†-26.776	84	†-62.909	67	Romney
1941	151005/15	489	231/15	489	280/17	608	78	65	-37.629	85	-30.991	85	-63.654	72	Perendale
1645	64/16	2529	15/16	2529	56/18	606	76	67	†-44.890	89	†-26.470	89	†-59.637	71	Romney
33	574/17	33	690/17	33	1760/18	602	70	68	†-32.317	79	†-44.921	79	†-50.764	64	Romney
2638	1105/17	2638	538/14	2638	1391/18	589	80	69	†-50.513	92	†-33.617	92	†-38.438	76	Composite
124	325/15	3001	1055/17	3001	5556/18	586	76	70	†-37.536	77	†-37.964	77	†-48.998	68	Romney





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2638	1721/16	2638	806/14	<b>2638</b>	<b>1241/17</b>	<b>585</b>	77	71	†-36.894	89	†-32.948	89	†-56.228	73	Composite
2529	11/14	2529	242/11	<b>2529</b>	<b>331/16</b>	<b>584</b>	78	72	†-46.132	90	†-26.603	90	†-52.148	74	Romney
151	G197/14	151	M609/13	<b>151</b>	<b>D349/18</b>	<b>583</b>	78	73	†-32.226	76	†-36.316	76	†-57.424	71	Romney
406	41/11	2529	63/11	<b>2529</b>	<b>11/14</b>	<b>580</b>	84	74	†-43.120	96	†-26.838	96	†-54.745	81	Romney
1645	63/16	630	257/16	<b>630</b>	<b>451/18</b>	<b>578</b>	78	75	†-39.970	91	†-29.812	91	†-54.689	73	Romney
395	338/13	395	358/12	<b>395</b>	<b>5557/15</b>	<b>576</b>	70	76	-40.828	82	-29.732	82	-53.000	65	Romney
552	553/14	151	G101/15	<b>151</b>	<b>X29/17</b>	<b>571</b>	73	77	†-36.163	81	†-34.256	81	†-51.931	66	Romney
2529	12/14	4004	6011/16	<b>4004</b>	<b>9241/19</b>	<b>566</b>	70	78	†-38.004	82	†-24.745	82	†-60.907	66	Romney
630	223/16	480	800/16	<b>480</b>	<b>93/18</b>	<b>560</b>	77	79	†-33.145	89	†-26.876	89	†-62.977	73	Romney
964	140/15	2629	428/15	<b>2629</b>	<b>1852/17</b>	<b>560</b>	72	79	†-32.896	83	†-33.345	83	†-54.763	67	Romney
630	202/15	480	609/15	<b>480</b>	<b>508/17</b>	<b>558</b>	76	81	†-34.210	88	†-34.650	88	†-50.651	72	Romney
1811	791/17	452	867/17	<b>452</b>	<b>90/19</b>	<b>557</b>	73	82	†-32.325	85	†-32.104	85	†-56.285	69	Romney
630	223/16	480	214/15	<b>480</b>	<b>834/18</b>	<b>552</b>	79	83	†-40.866	92	†-25.896	92	†-51.850	75	Romney
4004	6145/16	964	433/15	<b>964</b>	<b>1102/17</b>	<b>551</b>	73	84	†-43.461	85	†-25.425	85	†-48.956	69	Romney
552	509/13	33	28/08	<b>33</b>	<b>506/16</b>	<b>549</b>	90	85	†-38.605	93	†-27.008	93	†-52.595	82	Romney
4851	404/16	1194	114/14	<b>4851</b>	<b>404/18</b>	<b>546</b>	71	86	†-32.533	82	†-29.800	82	†-56.229	66	Coopworth
2529	11/14	2529	59/11	<b>2529</b>	<b>170/16</b>	<b>546</b>	82	86	†-30.661	94	†-35.527	94	†-51.300	79	Romney
2629	835/15	2629	2375/14	<b>2629</b>	<b>1020/17</b>	<b>545</b>	88	88	†-19.659	93	†-45.467	93	†-52.264	81	Romney
383	203/14	2629	633/13	<b>2629</b>	<b>173/17</b>	<b>541</b>	73	89	†-42.553	85	†-19.765	85	†-54.958	69	Romney
1941	130451/13	1941	130988/13	<b>1941</b>	<b>151666/15</b>	<b>535</b>	79	90	†-40.601	91	†-30.107	91	†-42.292	76	Perendale
4851	68/14	1194	24/13	<b>4851</b>	<b>447/17</b>	<b>535</b>	80	90	†-19.761	92	†-38.977	92	†-58.366	76	Coopworth
964	114/13	964	856/11	<b>964</b>	<b>542/15</b>	<b>534</b>	81	92	†-43.330	92	†-31.615	92	†-36.479	76	Romney
2629	1317/18	2629	1724/16	<b>2629</b>	<b>585/19</b>	<b>534</b>	73	92	†-17.327	85	†-35.258	85	†-66.234	68	Romney
2749	1915/17	2749	1369/13	<b>2749</b>	<b>1092/18</b>	<b>531</b>	70	94	-43.271	72	-37.396	72	-28.255	62	Texel Romney
552	700/14	552	226/12	<b>552</b>	<b>614/16</b>	<b>529</b>	89	95	†-25.678	91	†-34.615	91	†-54.759	82	Romney
3633	1821/15	3633	765/14	<b>3633</b>	<b>1791/16</b>	<b>529</b>	81	95	†-31.603	94	†-24.403	94	†-60.321	78	Composite
552	523/09	33	96/10	<b>33</b>	<b>347/12</b>	<b>526</b>	83	97	-37.426	90	-21.276	90	-56.000	77	Romney
2629	489/15	964	1281/13	<b>964</b>	<b>705/17</b>	<b>526</b>	75	97	†-28.454	87	†-26.522	87	†-61.037	71	Romney
2629	1317/18	2629	1903/16	<b>2629</b>	<b>344/19</b>	<b>525</b>	71	99	†-20.705	83	†-35.795	83	†-58.578	66	Romney
1973	69/15	1973	56/14	<b>1973</b>	<b>130/17</b>	<b>523</b>	73	100	-37.426	70	-36.789	70	-34.785	66	Corriedale

