



SIL-ACE Trait Leader: WormFEC



Report Flocks **39, 40, 90, 233, 383, 406, 418, 452, 480, 580, 684, 696, 845, 904, 964, 1008, 1084, 1092, 1138, 1177, 1811, 1983, 2263, 2281, 2415, 2602, 2629, 2638, 2691, 2695, 2747, 2749, 4474, 4480, 4640, 4757, 4957, 9153**

Flock Prefix **Multiple Flocks**
Flock Owner

Number of Sires **100**
Date Report Run **25-Jun-2010 15:19**
Report No. **796884**
Report Birth Period **2007 to 2009**

Report Sorted By *** DPF**

Genetic Analysis No. **20860**
Analysis Birth Period **1994 to 2009**
Analysis Flocks **Too many Flocks to list (351 Flocks in the analysis)**
Goal Trait Groups **Facial Eczema; Growth; Meat Yield; Reproduction; Wool; WormFEC**
Genetic Analysis Codes **Reproduction excludes LW8; CT data excluded; Viascan data excluded**
Data Exclusion Set **None**

Date Breeding Values Created **2-Jun-2010 17:36**
Base Year **1995**



Explanation of Indexes

SIL Dual Purpose WormFEC (* DPF) $\phi = - 2.90 \times \text{FEC1eBV} - 2.90 \times \text{FEC2eBV} - 2.50 \times \text{AFECeBV}$

Explanation of Breeding Values

AFECeBV (AFECBV) = Adult FEC BV FEC1eBV (FEC1BV) = FEC1 BV FEC2eBV (FEC2BV) = FEC2 BV

Explanation of count traits listed

nWormFEC=No. Progeny in Analysis Years with Traits

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

- | | | | |
|-----------------------------------|----------------------------|------------------------------------|-----------------------|
| 2 Mount Guardian | 39 Turanganui | 40 Turanganui | 61 Te Awa |
| 90 Waiohine | 151 Kikitangeo | 233 Tamlet | 383 Te Whangai |
| 406 Auck Rom Dev Gp | 418 Gleniti | 452 Wairaki | 454 Lincoln |
| 480 ARDG | 489 Longview | 580 Meldrum | 630 Glenbrook |
| 684 Raho Ruru | 696 Glenrannoch | 712 Marlow | 845 Avalon |
| 904 Coryston | 964 Ngaio Glen | 1008 Tan Bar | 1084 Wharetoa |
| 1092 Wai-Iti Romneys | 1138 Tamlet | 1177 Hinerua | 1446 Rangiatea |
| 1568 Blue Willow | 1811 Orari Gorge | 1983 Rosemains | 2144 Canterbury |
| 2263 Araawa | 2281 Awareka | 2415 Colhoun | 2529 ARDG |
| 2602 Hazeldale | 2608 Esselmont | 2629 Nithdale | 2638 Woodlands Res |
| 2672 Blackdale | 2691 WRIG | 2695 Blythburn | 2747 Mount Linton |
| 2749 Mount Linton | 2835 Grasmere | 3007 Waikite Texel | 4474 Twin Farm TEFROM |
| 4480 Ngaio Glen Growbulk | 4531 Avalon Elite | 4640 Woodland Central Progeny Test | 4669 Blackdale Textra |
| 4757 Lincoln Central Progeny Test | 4957 Awareka Ile de France | 9153 Poukawa Central Progeny Test | |

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.



SIL-ACE Trait Leader: WormFEC

MEAT & WOOL NZ
Genetics

Report Flocks **39, 40, 90, 233, 383, 406, 418, 452, 480, 580, 684, 696, 845, 904, 964, 1008, 1084, 1092, 1138, 1177, 1811, 1983, 2263, 2281, 2415, 2602, 2629, 2638, 2691, 2695, 2747, 2749, 4474, 4480, 4640, 4757, 4957, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2007 to 2009**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*DPF</u>	<u>rank</u>	<u>FEC1BV</u>	<u>FEC2BV</u>	<u>AFEBCV</u>	<u>nWormFEC</u>	<u>Breed1</u>	<u>Breed2</u>
2638	1243/01	2638	403/99	2638	1463/05	497	1	-62.24	-57.28	-60.18	163	75 Coop	25 EFr
2281	365/05	2629	174/05	2629	225/07	484	2	-59.44	-55.16	-60.67	69	50 Rom	38 Texel
2638	1463/05	2638	154/04	2638	1564/08	444	3	-55.51	-50.35	-54.81	68	69 Coop	19 EFr
1008	743/02	1008	440/99	1008	1148/05	417	4	-42.85	-52.08	-56.83	94	Rom	
1446	476/02	489	518/02	489	198/04	413	5	-39.38	-57.59	-52.85	55	Peren	
2	555/01	2	580/96	2	386/03	412	6	-54.49	-43.30	-51.30	25	Peren	
2638	1463/05	2638	144/04	2638	1444/07	408	7	-52.68	-46.02	-48.70	72	72 Coop	16 EFr
2281	249/05	2281	4/99	2281	184/06	407	8	-50.20	-46.18	-51.01	20	78 Rom	23 Texel
2281	283/05	2281	371/01	2281	147/06	392	9	-47.80	-44.37	-49.79	35	78 Rom	23 Texel
2629	454/07	2629	46/06	2629	247/08	386	10	-50.40	-40.67	-48.67	47	75 Rom	19 Texel
1983	727/04	1983	292/03	1983	423/06	385	11	-43.36	-44.68	-51.85	69	Peren	
2638	1625/04	2638	165/05	2638	1102/07	368	12	-45.11	-40.50	-47.82	43	78 Coop	13 PolDor
630	298/03	630	108/00	630	22/05	367	13	-47.69	-38.89	-46.23	28	Rom	
4669	D34/03	4669	D301/99	4669	D110/04	362	14	-34.94	-49.47	-46.76	81	48 Texel	25 Comp
3007	348/03	2638	303/05	2638	1115/08	361	15	-48.81	-39.67	-41.61	76	44 Texel	41 Coop
406	295/01	2529	183/00	2529	417/04	359	16	-40.53	-39.49	-50.87	63	Rom	
2835	518/04	2835	A50/99	2835	530/05	357	17	-44.85	-39.69	-44.88	36	98 Texel	2 Rom
151	1200/02	964	502/03	964	275/06	352	18	-39.34	-44.90	-43.22	33	Rom	
2629	225/07	2629	60/04	2629	781/08	352	18	-44.74	-37.79	-44.99	29	75 Rom	19 Texel
2638	1368/00	2638	218/01	2638	1490/04	351	20	-44.91	-39.59	-42.50	72	88 Coop	13 EFr
2281	365/05	2629	259/05	2629	454/07	346	21	-42.66	-38.06	-44.78	34	50 Rom	38 Texel
2281	365/05	2629	182/05	2629	594/07	343	22	-41.58	-38.32	-44.44	21	50 Rom	38 Texel
1008	788/06	452	653/05	452	185/08	343	22	-38.19	-38.98	-47.84	27	Rom	
2629	457/00	2638	665/04	2638	1359/06	339	24	-41.22	-40.04	-41.39	71	50 Rom	44 Coop
2638	1287/03	2638	609/03	2638	1392/05	338	25	-43.52	-37.47	-41.26	152	75 Coop	13 Finn
2672	473/01	2672	989/98	2672	821/02	334	26	-35.87	-39.94	-45.46	22	Texel	
2602	467/03	696	760/02	696	351/05	333	27	-36.59	-40.64	-43.73	127	Peren	
1983	679/02	1983	146/02	1983	535/05	330	28	-38.42	-35.37	-46.50	26	Peren	
2629	36/07	2629	728/05	2629	188/08	330	28	-39.37	-37.18	-43.19	32	88 Rom	6 Texel
2629	225/07	2629	301/04	2629	868/08	327	30	-41.84	-33.97	-42.92	40	75 Rom	19 Texel
1008	607/00	1008	599/00	1008	1233/02	326	31	-35.43	-36.53	-46.93	168	Rom	
2629	225/05	2629	247/01	2629	254/06	323	32	-38.52	-37.55	-41.07	139	75 Rom	25 Texel
2638	1199/00	2281	205/01	2281	365/05	313	33	-40.92	-32.94	-39.48	75	50 Rom	25 Texel
2629	225/07	2281	899/06	2629	460/08	310	34	-40.48	-31.50	-40.56	29	69 Rom	19 Texel





SIL-ACE Trait Leader: WormFEC

MEAT & WOOL NZ
Genetics

Report Flocks **39, 40, 90, 233, 383, 406, 418, 452, 480, 580, 684, 696, 845, 904, 964, 1008, 1084, 1092, 1138, 1177, 1811, 1983, 2263, 2281, 2415, 2602, 2629, 2638, 2691, 2695, 2747, 2749, 4474, 4480, 4640, 4757, 4957, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2007 to 2009**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*DPF</u>	<u>rank</u>	<u>FEC1BV</u>	<u>FEC2BV</u>	<u>AFECBV</u>	<u>nWormFEC</u>	<u>Breed1</u>	<u>Breed2</u>
2602	73/02	2602	537/99	2602	387/03	309	35	-33.33	-35.33	-43.76	123	Peren	
2638	1463/05	2638	139/05	2638	1420/07	307	36	-37.11	-33.72	-40.52	62	81 Coop	19 EFr
1811	289/07	1811	901/02	1811	426/08	300	37	-39.70	-29.53	-39.74	33	Rom	
2638	1199/00	2638	339/98	2638	1433/04	297	38	-35.07	-34.30	-38.37	72	50 Coop	25 Texel
2638	1243/01	2638	460/98	2638	1473/04	297	38	-25.01	-40.85	-42.31	208	75 Coop	25 EFr
4480	1227/05	4480	880/00	4480	1311/06	291	40	-34.87	-33.61	-36.92	178	83 Rom	13 PolDor
2629	90/04	2629	701/02	2629	542/06	284	41	-33.20	-33.90	-35.65	65	Rom	
2638	1473/04	2638	565/01	2638	1643/06	284	41	-33.88	-31.39	-37.78	65	69 Coop	31 EFr
2629	617/03	2629	555/00	2629	549/05	282	43	-27.10	-36.12	-39.37	82	Rom	
2629	457/00	452	467/01	452	958/04	281	44	-32.83	-34.76	-33.82	20	Rom	
1568	10/03	2638	670/03	2638	1123/05	281	44	-41.41	-26.98	-33.13	70	94 Coop	6 EFr
1811	637/05	2629	256/03	2629	840/07	277	46	-42.68	-25.47	-31.62	21	Rom	
2672	447/03	2638	262/03	2638	1249/07	276	47	-33.43	-30.17	-36.76	73	50 Texel	44 Coop
630	336/01	2529	182/00	2529	24/06	272	48	-28.67	-31.63	-38.85	45	Rom	
418	7738/02	418	7479/02	418	7784/04	269	49	-36.11	-28.24	-33.02	42	Rom	
383	908/02	383	1529/96	383	374/05	268	50	-33.58	-29.45	-34.13	46	Rom	
2602	654/04	2602	108/03	2602	499/08	267	51	-29.44	-28.53	-39.55	35	Peren	
3007	404/01	2281	1931/01	2281	249/05	267	51	-31.94	-31.58	-33.17	58	55 Rom	45 Texel
406	295/01	2529	115/00	2529	84/04	267	51	-28.74	-32.58	-35.64	107	Rom	
964	46/04	964	375/04	964	701/05	266	54	-25.10	-37.70	-33.47	77	Rom	
2629	457/00	2629	564/98	2629	90/04	265	55	-27.26	-33.37	-35.52	59	Rom	
2691	JW1642/03	1092	724/01	2691	TW1628/05	256	56	-33.65	-24.17	-35.33	69	Rom	
2638	1243/01	2638	407/02	2638	1625/04	254	57	-30.01	-29.30	-32.64	303	81 Coop	19 EFr
2281	365/05	2629	58/05	2629	366/07	254	57	-42.89	-20.75	-27.96	56	50 Rom	38 Texel
1177	501/05	1177	260/05	1177	1082/07	254	57	-29.06	-24.42	-39.62	21	Peren	
1983	423/06	1983	693/04	1983	462/07	253	60	-26.83	-29.88	-35.46	26	Peren	
1008	1148/05	1008	452/05	1008	61/08	251	61	-24.48	-30.66	-36.40	32	Rom	
2629	519/06	2629	269/04	2629	741/07	251	61	-29.44	-27.84	-33.94	32	Rom	
2747	485/05	2749	2265/01	2749	1556/08	247	63	-17.35	-30.89	-42.74	24	58 Texel	25 PolDor
1008	1233/02	1008	163/02	1008	431/06	247	63	-30.84	-20.90	-38.73	23	Rom	
1177	244/00	696	623/01	696	234/03	246	65	-31.67	-28.53	-28.38	55	Peren	
151	1200/02	964	67/99	964	482/06	245	66	-29.51	-32.18	-26.61	129	Rom	
1811	1012/02	2144	416/03	1811	884/05	244	67	-26.93	-26.89	-35.29	116	Rom	
964	353/04	964	671/01	964	325/05	242	68	-27.74	-30.01	-29.70	123	Rom	





SIL-ACE Trait Leader: WormFEC

MEAT & WOOL NZ
Genetics

Report Flocks **39, 40, 90, 233, 383, 406, 418, 452, 480, 580, 684, 696, 845, 904, 964, 1008, 1084, 1092, 1138, 1177, 1811, 1983, 2263, 2281, 2415, 2602, 2629, 2638, 2691, 2695, 2747, 2749, 4474, 4480, 4640, 4757, 4957, 9153**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2007 to 2009**

<u>SFlk</u>	<u>Sire</u>	<u>DFlk</u>	<u>Dam</u>	<u>Flock</u>	<u>Id</u>	<u>*DPF</u>	<u>rank</u>	<u>FEC1BV</u>	<u>FEC2BV</u>	<u>AFECBV</u>	<u>nWormFEC</u>	<u>Breed1</u>	<u>Breed2</u>
964	275/06	964	290/05	964	594/07	240	69	-28.15	-29.43	-29.14	90	Rom	
2629	726/99	2629	377/97	2629	457/00	238	70	-28.94	-29.17	-27.91	322	Rom	
2629	530/05	2629	188/05	2629	1218/07	237	71	-26.40	-27.77	-32.03	45	Rom	
964	42/06	964	618/01	964	1020/07	237	71	-30.66	-21.09	-34.85	249	Rom	
696	234/03	696	697/99	696	405/05	234	73	-29.15	-28.16	-27.30	38	Peren	
2629	966/01	2629	749/03	2629	519/06	234	73	-30.19	-23.89	-30.69	25	Rom	
964	1020/07	964	519/02	964	581/08	229	75	-23.73	-31.28	-27.94	60	Rom	
1138	287/03	2638	218/01	2638	1111/05	228	76	-28.59	-24.78	-29.25	70	94 Coop	6 EFr
2691	BL1606/03	90	375/00	2691	RB1647/05	225	77	-29.84	-17.39	-35.30	22	Rom	
964	56/02	964	618/01	964	372/04	224	78	-28.33	-24.87	-28.07	214	Rom	
712	5203/04	1138	219/03	1138	31/07	224	78	-28.69	-25.27	-26.96	36	94 Coop	6 EFr
61	290/04	61	360/03	61	112/06	223	80	-25.01	-23.57	-32.97	49	Rom	
2281	261/05	2281	273/00	2281	47/06	222	81	-27.69	-23.70	-29.08	32	78 Rom	23 Texel
2629	36/07	2629	204/04	2629	278/08	220	82	-30.68	-20.56	-28.75	40	88 Rom	6 Texel
964	1020/07	964	519/02	964	580/08	219	83	-23.34	-28.09	-28.04	82	Rom	
4531	1320/02	845	658/97	845	302/04	215	84	-19.60	-30.89	-27.31	65	Peren	
1008	1148/05	1008	467/04	1008	566/06	215	84	-24.29	-23.80	-30.31	46	Rom	
2602	439/02	2602	533/97	2602	467/03	212	86	-23.88	-21.40	-32.26	172	Peren	
2629	1115/07	2629	202/05	2629	828/08	210	87	-23.68	-23.50	-29.11	22	56 Rom	45 Texel
2638	1170/00	2638	476/02	2638	1318/04	209	88	-31.39	-17.77	-26.46	76	50 Coop	25 Texel
3007	188/02	3007	113/00	3007	348/03	205	89	-19.46	-28.00	-26.87	105	88 Texel	14 Rom
2281	261/05	2281	931/01	2281	237/06	204	90	-31.67	-19.07	-22.72	29	78 Rom	23 Texel
2602	467/03	2602	126/02	2602	252/05	204	90	-21.47	-16.16	-38.12	88	Peren	
2281	249/05	2281	2097/01	2281	272/06	202	92	-17.56	-25.93	-30.26	25	78 Rom	23 Texel
2281	261/05	2281	696/99	2281	294/06	202	92	-26.54	-22.85	-23.48	27	78 Rom	23 Texel
2144	788/02	1811	575/03	1811	637/05	196	94	-43.90	-7.82	-18.39	128	Rom	
2691	TW832/02	580	99/98	2691	JW1549/04	195	95	-21.22	-21.07	-29.11	40	Rom	
1138	287/03	2415	706/02	2415	281/05	194	96	-21.06	-24.02	-25.32	20	Coop	
4480	1154/04	4480	1204/03	4480	1227/05	194	96	-28.67	-14.54	-27.33	96	77 Rom	16 Texel
2695	83/00	2695	861/02	2695	391/05	189	98	-23.03	-19.66	-26.14	36	Rom	
454	792/98	454	959/97	454	706/00	189	98	-29.29	-16.19	-22.80	473	Coop	
2638	1625/04	2638	476/02	2638	1218/06	189	98	-26.99	-16.76	-24.66	69	78 Coop	22 EFr

