



BEEF & LAMB NZ GENETICS,

CENTRAL PROGENY TESTS (CPT)

For a second time, 2012 (previously 2008) OSRS was invited to send a ram to the CPT progeny trial. 289 rams have been evaluated over a twelve year period.

Records of the top 20 are produced in the annual booklet. Many sires within this select group have died long ago.

Both One Stop Ram Shop (OSRS) rams (3091/03 and 2097/11) were in the top 20 when growth and meat value indices were combined. They have also been placed for growth index (twice), progeny meat value (once), weaning weight (twice), dag score eBV (once) and top twenty for meat and growth (twice). Pleasing.

These trials are scientifically correct. Selection of the sires is subjective and lacks the same robustness. They are an indicator of merit (or not) of the trialed sires. That OSRS terminal sires have performed in the top twelve percent of 153 tested terminals is creditable and **proves selection policies at OSRS result in superior financial rewards.**

Results taken from CPT booklets 2009-10, and 2013-14

2009-10 CENTRAL PROGENY TEST GROWTH INDEX (\$)

Terminal:

Range: -\$1.14 to \$3.94

TAG	Flock	Breed	Sites	Progeny	Growth Index	Rank
296/05	Waikite / Esselmont & Tamlet	Texel	A09	33	\$3.94	1
241/04	Ohio Poll Dorset	Poll Dorset	A08	37	\$3.51	2
447/03	Blackdale Stud	Texel	P06	43	\$3.49	3
570/06	MegaMeat Glengarry	Poll Dorset	P08	98	\$3.21	4
*128/97	Punchbowl	Suffolk	W03	38	\$3.00	5
341/05	Premier Suffolk	Suffolk	W09	37	\$2.99	6
17/02	Tyanee	Suffolk	P06	106	\$2.98	7
4012/99	Bilberry Oaks	Hampshire	W02 W03	55	\$2.93	8
430/03	Glengarry	Poll Dorset	A05 P05 W05	126	\$2.93	9
299/01	Ohio Poll Dorset	Poll Dorset	A04	39	\$2.74	10
25/99	Tyanee	Suffolk	Link sire	735	\$2.73	11
402/07	MegaMeat Glengarry	Poll Dorset	P09	113	\$2.54	12
211/98	Kurralea	Poll Dorset	W02	28	\$2.50	13
767/99	Darenal	Dorset Down	A03	14	\$2.45	14
275/04	Goldstream	Suffolk	A07	53	\$2.43	15
33/04	Myola	South Suffolk	P06	60	\$2.39	16
231/97	Bankhead	Southdown	A05	53	\$2.36	17
3091/03	One Stop Ram Shop	Texel/Suffolk	P09	36	\$2.22	18
1010/03	Punchbowl	Suffolk	W07	34	\$2.19	19
120/00	Glendhu	Dorset Down	W03	34	\$2.14	20
*419/96	Punchbowl	Suffolk	W02	13	\$2.08	21
X0050/87	Sheepac	Oxford	W03	31	\$2.05	22
61/04	Twin Farm	Suffolk	W06	31	\$2.00	23
35/01	Glengarry	Poll Dorset	A03 W03	39	\$1.96	24
14/07	Torresdale (NZ Suffolk)	Suffolk	A09	39	\$1.95	25

2009-10 CENTRAL PROGENY TEST MEAT VALUE INDEX (\$)

Terminal:

Range: -\$2.17 to \$5.52

TAG	Flock	Breed	Sites	Progeny	Meat Value	Rank
530/05	Grasmere	Texel	P08	39	\$5.52	
299/00	Landcorp Waikite	Texel	W02 W03	58	\$3.55	2
110/03	Murray Downs	Texel	W05	37	\$2.80	3
275/04	Goldstream	Suffolk	A07	54	\$2.78	4
114/03	Landcorp Kepler	Lamb Supreme	A05	33	\$2.47	5
101/03	Landover	Texel	W07	21	\$2.46	6
X A2/99	The Burn	Texel	W02	22	\$2.41	7
52/04	Mount Linton	Suftex	W06	32	\$2.26	8
911/99	Murray Downs	Texel	W03	31	\$2.12	9
44/02	WTD	Texel	P05	50	\$2.05	10
296/05	Waikite / Esselmont & Tamlet	Texel	A09	32	\$1.99	11
1296/03	Mount Linton	Texel Cross	W05	41	\$1.97	12
299/01	Ohio Poll Dorset	Poll Dorset	A04	34	\$1.96	13
400/00	Brandes Burton	Texel	W02 W04	62	\$1.94	14
570/06	MegaMeat Glengarry	Poll Dorset	P08	83	\$1.87	15
122/05	Blackdale Stud	Texel	W08	40	\$1.79	16
60159/07	Kelso	Kelso Ranger	A09	36	\$1.68	17
48/05	Premier Suffolk	Suffolk	W08	37	\$1.67	18
1694/05	Landcorp Kepler	Lamb Supreme	P09	28	\$1.54	19
70/01	Torresdale (NZ Suffolk)	Suffolk	W05	40	\$1.52	20
3091/03	One Stop Ram Shop	Texel/Suffolk	P09	33	\$1.51	21
021/01	Broken Hut	Texel	A03	29	\$1.51	22
269/04	Dorper	Dorper	W08	41	\$1.46	23
T210/04	Wharetoa	Meatmaker	W06	34	\$1.39	24
25/99	Tyane	Suffolk	Link sire	677	\$1.39	25

2009-10 WEANING WEIGHT EBV* (KG)

Terminal:

Range: -4.46 to 4.69

TAG	Flock	Breed	Sites	Progeny	WWT eBV	Rank
17/02	Tyanee	Suffolk	P06	106	4.69 (88)	1
296/05	Waikite / Esselmont & Tamlet	Texel	A09	33	4.39 (75)	2
447/03	Blackdale Stud	Texel	P06	43	4.12 (80)	3
341/05	Premier Suffolk	Suffolk	W09	37	3.80 (77)	4
25/99	Tyanee	Suffolk	Link sire	735	3.59 (98)	5
231/97	Bankhead	Southdown	A05	53	3.46 (82)	6
33/04	Myola	South Suffolk	P06	60	3.36 (84)	7
430/03	Glengarry	Poll Dorset	A05 P05 W05	126	3.35 (91)	8
402/07	MegaMeat Glengarry	Poll Dorset	P09	113	3.34 (89)	9
767/99	Darenal	Dorset Down	A03	14	3.26 (78)	10
*128/97	Punchbowl	Suffolk	W03	38	3.24 (86)	11
211/98	Kurralea	Poll Dorset	W02	28	3.20 (83)	12
4012/99	Bilberry Oaks	Hampshire	W02 W03	55	3.18 (85)	13
570/06	MegaMeat Glengarry	Poll Dorset	P08	98	3.14 (88)	14
1010/03	Punchbowl	Suffolk	W07	34	2.99 (77)	15
X0050/87	Sheepac	Oxford	W03	31	2.92 (77)	16
*419/96	Punchbowl	Suffolk	W02	13	2.90 (78)	17
241/04	Ohio Poll Dorset	Poll Dorset	A08	37	2.79 (77)	18
3091/03	One Stop Ram Shop	Texel/Suffolk	P09	36	2.77 (78)	19
77/95	Douglas Downs	Dorset Horn	W02 W04	121	2.76 (91)	20
275/04	Goldstream	Suffolk	A07	53	2.71 (81)	21
236/07	Pahiwi	Suffolk	P09	100	2.62 (88)	22
14/07	Torresdale (NZ Suffolk)	Suffolk	A09	39	2.45 (78)	23
169/02	Ohio Poll Dorset	Poll Dorset	W06	37	2.41 (77)	24
514/00	Linton	Poll Dorset	W04	46	2.41 (81)	25

2009-10 TOP 20 TERMINAL RAMS FOR MEAT AND GROWTH

ID	Flock	Breed	Progeny	Meat & growth index* (\$)	Meat Value Index (\$)	Growth Index (\$)	WWT eBV (kg)	Worm FEC eBV (%)	EMA eBV (cm ²)	Dress % eBV (%)	Fat colour eBV (b*)	Meat colour eBV (a*)	pH eBV
530/05	Grasmere	Texel	39	7.27	5.52	1.75	1.32	0.1	2.42	1.6%	-0.15	0.49	-0.01
296/05	Waikite / Esselmont & Tamlet	Texel	32	5.93	1.99	3.94	4.39	-5.0	1.07	0.2%	-0.16	-0.26	0.01
275/04	Goldstream	Suffolk	54	5.21	2.78	2.43	2.7	93.9	1.68	-1.5%	-0.08	0.52	0.01
570/06	Mega Meat Glengarry	Poll Dorset	83	5.08	1.87	3.21	3.14	32.2	2.41	0.8%	-1.26	-0.70	-0.01
299/01	Ohio Poll Dorset	Poll Dorset	34	4.70	1.96	2.74	1.59	73.8	3.15	0.3%	-0.20	-1.45	0.00
299/00	Landcorp Waikite	Texel	58	4.50	3.55	0.95	-0.36	-39.1	3.58	2.1%	-0.27	-0.90	0.00
241/04	Ohio Poll Dorset	Poll Dorset	34	4.39	0.88	3.51	2.79	38.4	0.88	0.2%	-0.54	-0.03	-0.03
447/03	Blackdale Stud	Texel	37	4.26	0.77	3.49	4.12	-1.3	1.28	0.3%	-0.14	-3.90	0.00
*128/97	Punchbowl	Suffolk	37	4.13	1.13	3.00	3.24	7.1	1.33	-0.5%	-1.37	-1.48	0.07
25/99	Tyane	Suffolk	677	4.12	1.39	2.73	3.59	-6.7	0.38	-1.0%	-0.84	2.18	0.03
341/05	Premier Suffolk	Suffolk	37	4.09	1.10	2.99	3.80	8.7	1.70	0.1%	0.08	-0.54	0.01
3091/03	One Stop Ram Shop	Texel/Suffolk	33	3.73	1.51	2.22	2.77	14.2	-1.00	-1.3%	0.32	-0.41	0.01
430/03	Glengarry	Poll Dorset	117	3.59	0.66	2.93	3.35	30.7	1.81	0.5%	-0.71	-1.76	-0.02
48/05	Premier Suffolk	Suffolk	37	3.59	1.67	1.92	2.13	-7.8	0.12	0.1%	-0.36	-0.23	0.00
911/99	Murray Downs	Texel	31	3.59	2.12	1.47	0.67	-11.3	1.13	1.3%	-0.62	-0.49	0.02
101/03	Landover	Texel	21	3.58	2.46	1.12	0.16	-7.4	1.09	1.1%	-0.76	0.20	0.00
114/03	Landcorp Kepler	Landcorp Lamb Supreme	33	3.32	2.47	0.85	1.76	13.7	3.06	-0.5%	-0.63	2.82	0.02
44/02	WTD	Texel	50	3.32	2.05	1.27	1.51	-30.9	-0.36	0.3%	-0.76	-1.21	0.04
1694/05	Landcorp Kepler	Landcorp Lamb Supreme	28	3.23	1.54	1.69	2.17	3.4	2.57	-1.3%	-1.42	-0.56	0.02
1296/03	Mount Linton	Texel Cross	41	3.20	1.97	1.23	1.28	34.7	0.43	0.1%	-0.94	-1.62	0.03

* The combined Growth and Meat Value indexes, calculated by adding together the two individual indexes.

2013-14 CENTRAL PROGENY TEST GROWTH INDEX (\$)

Terminal:

Range: -\$1.15 to \$4.10

TAG	Flock	Breed	Sites	Progeny	Growth Index	Rank
241/04	Ohio	Poll Dorset	A08	34	\$4.10	1
296/05	Waikite / Esselmont & Tamlet	Texel	A09	31	\$3.84	2
231/08	Goldstream	Suffolk	A10	42	\$3.57	3
570/06	MegaMeat Glengarry	Poll Dorset	P08	83	\$3.41	4
447103	Blackdale	Texel	P06	37	\$3.37	5
499/08	Arngibbon	Poll Dorset	All	36	\$3.17	6
17/02	Tyanee	Suffolk	P06	96	\$3.16	7
21/07	Castlerock & Takitimu	Poll Dorset	A,W12	32	\$2.96	8
430/03	Glengarry	Poll Dorset	A,P,W05	117	\$2.91	9
25/99	Tyanee	Suffolk	Link sire	799	\$2.83	10=
341/05	Premier Suffolk	Suffolk	W09	37	\$2.83	10=
299/01	Ohio	Poll Dorset	A04	34	\$2.74	12
J20/10	Inver	South Suffolk	A,W12	60	\$2.72	13
402/07	MegaMeat Glengarry	Poll Dorset	P09	106	\$2.64	14
4208/06	Rissington Awapai	Primera	P10	50	\$2.59	15
33/04	Myola	South Suffolk	P06	52	\$2.54	16
540/09	Central Canterbury Dorset Down SBA	Dorset Down	A,W13	57	\$2.52	17
687/12	Longdown, SIL 746	Composite	W13	47	\$2.47	18
81/06	South Suffolk NZ Myola	South Suffolk	W11	50	\$2.45	19
275/04	Goldstream	Suffolk	A07	54	\$2.40	20
543/07	Paki-iti	Suffolk	P11	96	\$2.39	21=
10/10	Charollais Sheep NZ	Charollais	A,W12	51	\$2.39	21=
2097/11	One Stop Ram Shop	Texel Suffolk	P13	72	\$2.33	23
4/10	Premier Suftex Mount Linton	Suftex	A,W13	41	\$2.32	24
1010/03	Punchbowl	Suffolk	W07	34	\$2.25	25

2013-14 WEANING WEIGHT EBV* (KG)

Terminal:

Range: -1.14 to 4.95

TAG	Flock	Breed	Sites	Progeny	WWT eBV	Rank
17/02	Tyane	Suffolk	P06	106	4.95 (88)	1
296/05	Waikite / Esselmont & Tamlet	Texel	A09	32	4.20 (75)	2
447/03	Blackdale	Texel	P06	43	3.93 (80)	3
231/08	Goldstream	Suffolk	A10	41	3.75 (80)	4
25/99	Tyane	Suffolk	Link sire	860	3.65 (99)	5
543/07	Paki-iti	Suffolk	P11	98	3.64 (80)	6
341/05	Premier Suffolk	Suffolk	W09	37	3.60 (78)	7
540/09	Central Canterbury Dorset	Dorset Down	A,W13	49	3.59 (82)	8
33/04	Myola	South Suffolk	P06	60	3.58 (84)	9
241/04	Ohio	Poll Dorset	A08	37	3.55 (78)	10
2097/11	One Stop Ram Shop	Texel Suffolk	P13	91	3.44 (87)	11
570/06	MegaMeat Glengarry	Poll Dorset	P08	98	3.39 (88)	12
430/03	Glengarry	Poll Dorset	A,P,W05	126	3.28 (91)	13
10/10	Charollais Sheep NZ	Charollais	A,W12	53	3.19 (84)	14
402/07	MegaMeat Glengarry	Poll Dorset	P09	113	3.16 (90)	15
1010/03	Punchbowl	Suffolk	W07	34	2.99 (77)	16
21/07	Castlerock & Takitimu	Poll Dorset	A,W12	33	2.97 (78)	17
J20/10	Inver	South Suffolk	A,W12	60	2.91 (85)	18=
499/08	Arngibbon	Poll Dorset	All	35	2.91 (78)	18=
867/06	Adelong	Poll Dorset	A10	34	2.73 (77)	20
169/02	Ohio	Poll Dorset	W06	37	2.72 (78)	21
687/12	Longdown, SIL 746	Composite	W13	29	2.63 (75)	22
4/10	Premier Suftex Mount Linton	Suftex	A,W13	33	2.62 (77)	23
275/04	Goldstream	Suffolk	A07	53	2.59 (81)	24
130/05	Belview	Dorset Down	A07	69	2.43 (84)	25

2013-14 DAG SCORE EBV*

Terminal:

Range: 1.19 to -1.37

TAG	Flock	Breed	Sites	Progeny	EMA eBV(Acc)	Rank
252/05	Brandes Burton	Texel	W09	25	-1.37 (82)	1
486/08	Landcorp Kepler	Lamb Supreme	W10	23	-1.18 (81)	2
26/08	Charollais Sheep NZ	Charollais	W11	33	-1.13 (85)	3
1344/09	Mount Linton	Texel Cross	W11	43	-1.11 (88)	4
81/06	South Suffolk NZ Myola	South Suffolk	W11	51	-1.08 (89)	5=
269/04	Dorper	Dorper	W08	45	-1.08 (88)	5=
570/06	MegaMeat Glengarry	Poll Dorset	P08	97	-0.94 (92)	7
543/07	Paki-iti	Suffolk	P11	96	-0.91 (79)	8
642/09	Premier Texel	Texel	P11	45	-0.81 (87)	9=
540/09	Central Canterbury Dorset	Dorset Down	A,W13	11	-0.81 (71)	9=
430/03	Glengarry	Poll Dorset	A,P,W05	98	-0.80 (93)	11
2097/11	One Stop Ram Shop	Texel Suffolk	P13	76	-0.77 (92)	12
402/07	MegaMeat Glengarry	Poll Dorset	P09	113	-0.76 (93)	13
458/02	Landcorp Waikite	Texel	A06	27	-0.76 (84)	14
275/04	Goldstream	Suffolk	A07	53	-0.73 (88)	15
323/07	Tamlet	Texel	P,W12	78	-0.68 (85)	16
61/04	Twin Farm	Suffolk	W06	31	-0.61 (75)	17
169/02	Ohio	Poll Dorset	WO6	37	-0.60 (81)	18
17/02	Tyanee	Suffolk	P06	105	-0.58 (84)	19
914/08	Southern Texel Breeders Group	Texel	W11	48	-0.57 (89)	20=
26/08	Douglas Downs	Poll Dorset	W10	37	-0.57 (86)	20=
194/08	Valdor	Suffolk	P10	33	-0.56 (83)	22=
304/08	MegaMeat	Poll Dorset	P10	57	-0.56 (83)	22=
376/03	Douglas Downs	Dorset Horn	W05	67	-0.55 (91)	24
696/07	Premier Suftex Group	Suftex	W11	44	-0.51 (88)	25

2013-14 TOP 20 TERMINAL RAMS FOR MEAT AND GROWTH

TAG	Flock	Breed	Meat & growth index* (\$)	Meat Value Index (\$)	Growth Index (\$)	WWT eBV (kg)	Worm FEC eBV (%)	EMA eBV (cm2)	Dress % eBV (%)	Fat colour eBV (b*)	Meat colour eBV (a*)	pH eBV
530/05	Grasmere	Texel	\$6.99	\$5.41	\$1.58	1.04	0.4	2.61	1.76	0.27	-0.12	-0.01
51/11	Texel New Zealand	Texel	\$5.96	\$4.50	\$1.46	0.53	-5.1	1.45	1.68	-0.48	-0.80	0.01
296/05	Waikite / Esselmont & Teale	Texel	\$5.54	\$1.71	\$3.84	4.20	-5.2	0.70	0.18	-0.28	-0.05	0.01
570/06	MegaMeat Glengarry	Poll Dorset	\$5.20	\$1.79	\$3.41	3.39	34.4	2.65	1.00	-0.89	-1.13	-0.02
275/04	Goldstream	Suffolk	\$5.10	\$2.70	\$2.40	2.59	96.6	1.72	-1.37	0.57	0.06	0.01
241/04	Ohio	Poll Dorset	\$5.09	\$0.99	\$4.10	3.55	44.4	0.86	0.11	0.16	-0.53	-0.04
914/08	Southern Texel Breeders	Texel	\$4.81	\$3.12	\$1.69	1.81	48.1	2.08	1.10	-3.85	1.47	-0.06
299/01	Ohio	Poll Dorset	\$4.63	\$1.89	\$2.74	1.54	72.4	3.24	0.47	-1.40	-0.16	
486/08	Landcorp Kepler	Lamb Supreme	\$4.34	\$2.14	\$2.19	2.26	17.9	2.02	0.96	-1.51	-1.23	0.03
207/09	Kowhai Glen	Texel	\$4.32	\$2.91	\$1.41	1.68	-12.5	0.19	1.14	0.50	-0.23	
1662/09	Focus Genetics	Lamb Supreme	\$4.31	\$3.15	\$1.16	0.74	13.7	-0.43	0.75	-0.05	-0.55	0.02
141/04	Crest	Texel	\$4.22	\$3.48	\$0.74	0.03	32.7	2.30	1.40	-1.40	-0.05	0.01
1668/08	Mt Linton	Texel	\$4.17	\$2.98	\$1.19	1.32	3.9	0.55	0.89	-0.33	0.56	0.06
499/08	Arngibbon	Poll Dorset	\$4.03	\$0.86	\$3.17	2.91	-19.1	-1.17	-0.39	0.02	0.40	0.01
25/99	Tyanee	Suffolk	\$3.97	\$1.14	\$2.83	3.65	-10.5	0.32	-0.98	2.13	-0.72	0.03
447/03	Blackdale	Texel	\$3.97	\$0.60	\$3.37	3.93	-0.6	1.29	0.31	-3.90	-0.17	
341/05	Premier Suffolk	Suffolk	\$3.90	\$1.07	\$2.83	3.60	9.1	1.75	0.06	-0.53	0.12	0.01
323/07	Tamlet	Texel	\$3.87	\$2.57	\$1.30	0.20	5.7	2.55	2.53	-1.51	-0.22	-0.03
48/05	Premier Suffolk	Suffolk	\$3.87	\$1.5	\$2.22	2.41	-9.4	-0.02	0.20	-0.14	-0.30	
2097/11	One Stop Ram Shop	Texel Suffolk	\$3.87	\$1.54	\$2.33	3.44	5.1	0.25	-0.41	1.98	-0.45	-0.01

* The combined Growth and Meat Value indexes, calculated by adding together the two individual indexes.

Positive (i.e. higher) values are better for all traits except WormFEC, fat colour and pH eBV where a negative (i.e. lower) value is better.