

Lot	WT	ADG	SS	Sem %	EMA	P8	Rib	IMF
1	810	1.05	38	81	133	12	8	4.8
2	882	1.14	41	76	138	11	8	5.6
3	754	1.02	40	80	136	11	7	5.4
4	WD							
5	WD							
6	764	1.02	37	83	120	11	7	4.4
7	790	1.09	42	88	127	10	8	4.2
8	WD							
9	922	1.15	39	63	126	9	7	4.7
10	852	1.15	39	89	126	13	9	5.5
11	WD							
12	878	1.16	44	87	138	7	6	4.1
13	784	1.09	38	87	136	8	6	5.2
14	804	1.04	42	84	124	12	10	5.8
15	738	0.99	36	91	118	9	6	3.8
16	794	1.14	38	84	121	9	7	4.8
17	836	1.04	44	59	125	8	5	3.4
18	730	0.99	38	88	120	13	9	3.8
19	796	1.16	44	79	133	12	7	4.8
20	782	1.08	41	88	124	10	7	5.2
21	792	1.09	42	70	134	10	7	5.4
22	792	1.09	43	63	123	10	8	3.7
23	WD							
24	WD							
25	784	1.00	40	90	115	11	7	3.7
26	WD							
27	790	1.09	41	80	124	10	7	4.3
28	786	1.11	42	72	125	13	9	5.1
29	792	1.08	40	86	120	12	7	3.8
30	706	0.94	41	84	115	7	5	5
31	738	1.02	41	89	117	7	5	4.3
32	714	1.07	40	91	124	10	7	4.4
33	736	1.01	42	90	133	7	5	3.6
34	774	1.06	40	79	128	8	7	5.2
35	730	0.99	42	75	117	10	7	6.4
36	776	1.03	38	74	128	12	9	5.2
37	766	1.09	38	89	123	10	8	5.3
38	748	1.11	37	70	125	7	5	3.5

Lot	WT	ADG	SS	Sem %	EMA	P8	Rib	IMF
39	770	1.13	37	79	114	13	9	5.3
40	708	0.99	37	67	130	8	6	3.4
41	790	1.19	38	81	133	12	7	4.2
42	760	0.94	42	56	124	11	8	3.6
43	728	1.11	38	89	120	12	8	5.2
44	774	0.96	35	76	130	10	7	4.7
45	746	1.02	39	88	133	10	7	5.1
46	792	0.99	41	84	117	10	7	5.4
47	818	1.14	41	94	133	9	6	4.1
48	802	1.14	45	84	113	8	6	4.4
49	792	1.07	41	86	123	15	12	5.3
50	WD							
51	766	1.04	38	76	128	10	7	5.3
52	780	1.04	42	81	133	13	8	4.6
53	748	1.05	38	87	121	10	8	4.7
54	726	1.05	38	70	127	11	8	4.5
55	748	1.10	37	88	123	11	7	5.5
56	688	0.92	40	91	122	6	4	4.1
57	832	1.15	43	87	136	8	6	4.4
58	788	1.04	35	70	120	7	5	4.3
59	740	1.03	39	74	130	8	5	3.5
60	762	1.05	40	81	126	11	7	5.4
61	684	0.98	40	87	122	8	6	4.3
62	692	0.94	38	77	115	11	8	5.2
63	718	0.98	36	90	116	11	7	4.2
64	WD							
65	766	1.05	37	59	140	8	6	4.7
66	752	1.01	39	89	126	7	6	4.5
67	736	1.03	35	57	115	11	8	3.8
68	778	1.03	40	82	123	12	8	5.2
69	726	1.00	38	81	117	9	6	4.5
70	816	1.15	46	84	118	13	8	4.6
71	WD							
72	798	1.09	41	88	122	14	11	6.2
73	756	1.02	43	91	115	9	7	6.4
74	740	1.04	38	98	115	8	6	3.8
75	790	1.17	43	70	118	13	10	5.1
76	730	1.02	40	77	130	9	7	5.7

Lot	WT	ADG	SS	Sem %	EMA	P8	Rib	IMF
77	842	1.13	41	82	132	13	10	5.4
78	812	1.10	41	76	124	11	8	5.1
79	702	0.91	38	90	115	5	4	3.7
80	716	0.99	39	73	131	11	8	5.3
81	698	1.00	36	71	124	9	6	4.3
82	742	0.99	39	94	124	8	6	4.3
83	768	1.08	40	66	121	10	7	4.6
84	698	0.99	43	94	120	13	9	5.8
85	748	0.98	45	87	121	11	7	4.8
86	710	1.03	36	56	118	11	7	4.7
87	726	0.99	41	83	118	10	6	4.8
88	710	0.98	40	87	122	11	8	4.3
89	714	1.00	39	74	127	10	7	4.8
90	730	1.02	36	78	121	11	7	5.3
91	682	0.90	42	93	117	10	8	5.1
92	734	1.09	39	67	122	15	10	5.4
93	754	1.09	39	66	124	10	8	4.2
94	736	1.03	37	50	128	9	7	4.3
95	762	1.06	37	61	126	12	10	5.4
96	712	0.96	42	77	122	10	6	3.8
97	674	0.96	43	84	122	9	6	3.8
98	696	0.98	35	66	112	13	10	6.2
99	680	1.02	36	82	114	13	8	3.6
100	660	0.94	37	92	125	9	5	4.5
101	790	1.11	33	91	121	11	9	4.7
102	832	1.20	38	74	134	13	8	4.8
103	722	1.03	38	63	120	12	9	6.6
104	762	1.09	41	71	122	13	10	4.7
105	810	1.09	36	79	133	15	10	6.5
106	770	1.09	38	85	112	9	7	5.4
107	WD							
108	710	1.03	44	63	120	8	6	3.7
109	694	1.08	44	70	118	11	7	4.3
110	712	0.98	40	83	123	8	5	4.7
111	WD							
112	656	0.89	40	87	113	11	7	3.7
113	WD							
114	702	0.95	39	79	116	9	8	3.8
115	678	1.01	36	76	117	10	8	4.5

Lot	WT	ADG	SS	Sem %	EMA	P8	Rib	IMF
116	680	1.04	35	89	114	12	7	3.7
117	740	1.12	35	71	127	14	9	5.6
118	700	0.98	38	87	114	8	6	5.2
119	758	1.07	39	71	117	13	9	4.8
120	710	0.96	38	73	114	13	8	4.6
121	722	1.00	38	70	121	11	8	5.2
122	706	1.02	35	82	114	13	9	3.6
123	WD							
124	690	1.00	36	79	120	9	6	5.2
125	720	1.06	34	72	116	8	5	4.3
126	694	1.02	40	92	110	10	6	4.2
127	660	0.90	39	88	113	8	5	4.8
128	662	1.05	36	83	113	10	8	3.4
129	676	0.95	40	84	112	8	5	4.2
130	692	0.95	37	89	110	12	8	5.2
131	714	1.06	42	93	125	9	6	4.8
132	670	0.88	36	70	114	5	4	3.6
133	758	1.00	38	79	126	8	6	3.5
134	716	1.04	39	91	117	9	7	5.4
135	722	1.09	38	77	126	9	7	3.7
136	706	1.02	37	79	118	11	8	4.6
137	670	0.94	37	81	115	9	7	3.6
138	738	1.02	42	89	118	9	6	4.2
139	690	1.05	35	81	114	8	5	3.6
140	840	1.12	41	79	134	8	5	3.7

### Supplementary Data

Scanned by David Reid, Accreditation Number 1011, on 29/08/23

#### Physical, semen morphology & motility

Conducted by Stacey Rae, Monto Veterinary Surgery & Rocky Repro

ADG is calculated after subtracting a birthweight of 32 kg

#### Vaccinations & Drenches

Tick fever (3 Germ) administered as weaners

3-day Sickness booster given on 28/08/23

7 in 1 booster administered on 13/07/23

Vibrio & Pesti administered on 13/7/23 & 28/08/23

#### Tick Clearance

Bulls are pre-treated for movement into tick free zones.

Dectomax injection 6/9/22