



# MERTEX

**TEXEL & WHITE SUFFOLK STUD**

No. 349 No. 799

EXTRA MEAT MEANS EXTRA PROFIT

BASIL, HEATHER & TIM JORGENSEN

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[www.mertexstuds.com.au](http://www.mertexstuds.com.au)



## 3rd Annual Texel & White Suffolk Ram Sale

**Thursday 23rd September 2021**

**Inspection from 10am Sale Day - Sale 1:00pm**

**Sale Interfaced with AuctionsPlus**

### Offering:

10 Specially Selected White Suffolk Rams

90 Quality White Suffolk Rams

10 Quality Texel Rams

45 Quality Texel X White Suffolk Rams

15 White Suffolk Ewes

**On Property at 'MERTEX' - 11 Stoney Crossing Rd, Antwerp 3414**

Brucellosis Accredited - 2382

OJD Vaccinated, Lambplan & Stockscan Recorderd



**'EXTRA MEAT MEANS EXTRA PROFIT'**



**Agent - Brock Quick**  
0488 913 313

**Vendor**  
**Tim Jorgensen**  
0429 188 319



LIVESTOCK & PROPERTY

**Agent - Will Schilling**  
0456 698 744

## **Mertex would like to welcome you to our 3<sup>rd</sup> on property ram sale**

Well 12 months has passed and not much has changed, we're still finding ourselves in and out of lockdown situations and ever-changing restrictions. We will again be interfacing our sale with AuctionsPlus alongside the live on property auction to cater for all clients (interstate, border bubble and Victorian clients) If you are successful in purchasing rams or ewes and need assistance with delivery, please contact us and we'll help organize transport interstate or into border bubble zones. The sheep meat industry prices continue to stay strong and are continuously breaking records for lamb and mutton. Meaning there isn't a better time to invest in quality genetics to enhance your profit margin!

We have put together another excellent quality draft of rams for you to cast your eyes and bids over, from what has been a very dry start to the 2021 growing season. The rams have come through a tough autumn/winter and are really starting to hit their straps since shearing in the warm spring weather on the now good pasture feed primed for sale day.

We will again be offering 15 White Suffolk Ewes in the auction after adding them to the sale last year with a successful outcome.

If you require a presale inspection please be in contact - by appointment only

Mertex would like to welcome AWN Livestock as a selling partner of our sale this year. Although our stock agent hasn't changed in Will Schilling, he has joined a new Property and Livestock Agency in the Wimmera. We look forward to working with AWN into the future along with the team at DMD.

Our Rams are bred for structural correctness, growth and lambing ease to breed prime lambs with high yielding carcasses, growth and doing ability. As prime lamb producers we know what puts \$\$\$ in your pocket.

### **"EXTRA MEAT MEANS EXTRA PROFIT"**

Mertex Texel Stud was registered in 1996 when we purchased 10 ewes in lamb from The Australian Texel Corporation and has grown into a Flock of 150 stud ewes. We started showing Texel's in 2000 and have done ever since. We have had a lot of success over the years winning many Major Broad Ribbons, Most Successful Exhibitors and some Interbreed success along the way as well.

Mertex White Suffolk Stud was registered in 2012. Ewes were sourced from some stud dispersal sales in the beginning (Burwood, Tapton, Adalinda, Wheetelande) and from some mated ewe sales (Detpa Grove, Bundara Downs and Gemini). We began showing White Suffolks in 2014 and continue to do so. Our first major win came in 2015 with Supreme White Suffolk Exhibit at Hamilton Sheepvention with our Champion Ewe from over 200 exhibits in the breeds 30<sup>th</sup> Anniversary year. Who went on to win Supreme Interbreed Short Wool Ewe. The Stud has continued to grow and establish having more show success along the way with Champion Ribbons, Supreme Exhibits and Most Successful Exhibitors.

**Mertex success has not only come from the show ring but from numerous Prime Lamb Competitions and Carcase Competitions also which is where it really counts. Our Champion pen of Texel X lambs on the hook in the 2018 Royal Geelong Show Carcase competition received a score of 99/100 which were also awarded Champion Pen of lambs on the hoof. Our Lambs and sheep in our commercial enterprise also stand up in the saleyard selling system having topped the Horsham market with both in the last 12 months.**

Mertex is an Ovine Brucellosis accredited free flock. Number 2382

Mertex is a Gudair Vaccinated Flock (13 years) and in the Northwest Biosecurity Zone

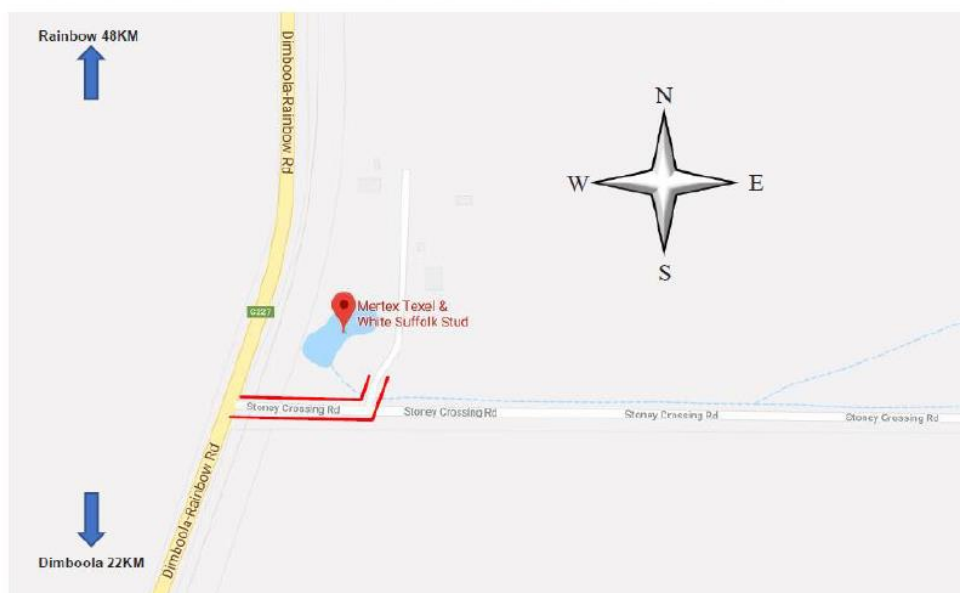
Drenched: 20<sup>th</sup> August - Sequel

6S B12 Injection: 20<sup>th</sup> August

Mertex is a Lambplan & Stock Scan Recorded Flock

## **MERTEX RAM SALE VENUE**

**11 STONEY CROSSING ROAD, ANTWERP 3414**



## WHY THE MEAT INDEX?

The meat index allows a group of young sheep with different live weights, eye muscle dimensions and fat depth to be analytically compared.

Referring to the diagram at right, research has shown that:

- Eye muscle width (A) is more to do with the type of animal, i.e. shape and leanness.
- Eye muscle depth (B) is associated with the environment; feeding etc., which could change the ranking, if the animals were under stress at the time of scanning.

Fat Depth (measurement C) affects the index only slightly.

## MUSCLE TO WEIGHT RATIO

The muscle to weight ratio figure (EMA/LW) is calculated to help the breeders identify sheep with more meat, thus higher yielding carcasses. With the introduction of VISCAN these higher yielding carcasses will be more profitable.

## LOIN MEASUREMENT

Stockscan in New Zealand has been working with Agresearch and together have perfected a technique to provide a loin measurement. We feel this has tremendous benefit to breeders and their clients.

Loin measurement will identify lambs which have good body length and are well muscled. Shoulder issues and mobility are a problem related to shorter sheep; these types are not able to progress into a class of heavier carcass weights. Identifying longer bodied sheep with optimal muscling could have benefits for the sheep industry.

If requested, loin measurement will be available to Australian clients and the processed results included with your normal analysis data report.

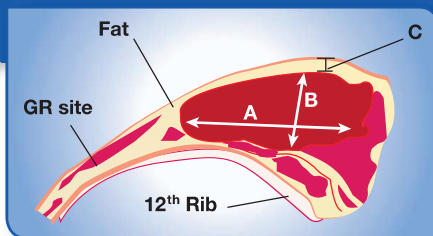


Figure 1: Exposed 12<sup>th</sup> rib on the carcass cut through the last thoracic and first lumbar vertebrae.

The image above shows the location of the measurement sites: the eye muscle width (A), eye muscle depth (B) and fat over the eye muscle (C).

## WHAT IS THE MEAT INDEX?

The meat index formula is based on the eye muscle width (A), eye muscle depth (B) and fat (C) measurements. A higher predominance is given to eye muscle width (A) because it is more heritable while eye muscle depth (B) is influenced by environment factors. Fat (C) is penalised slightly. The resulting number is then adjusted for the age of the sheep, so the index is what the sheep's index would have been at eight months of age.

## SCANNING MEASUREMENTS

Scanning for performance traits in animals has become a significant on-farm measuring tool for many years.

Australian Stockscan Services P/L scanners assess sheep at around 8–12 months of age for:

- Live Weight (LW)
- Eye Muscle Width (A)
- Eye Muscle Depth (B)
- Fat Depth (C)
- Eye Muscle Area (EMA) is calculated using the eye muscle width (A) and depth (B) measurements ( $A \times B$ ).
- Eye Muscle Area (EMA) to Live Weight (LW) ratio calculated.
- Meat Index Live Weight measurement.

## EASY TO READ RESULTS

The table below is an example of the results provided after scanning and processing. The table includes the ranking of your flock, from highest to lowest, plus the measurements and the important **Stockscan Index**. If **Sire ID** is provided, a Sire Summary will also be included. This makes it easy to focus on your flock's best or worst performers.

Rank	RAM ID	Sire ID	Eye Muscle Width (A)	Eye Muscle Depth (B)	Fat Depth (C)	Live Weight (LW)	Eye Muscle Area (EMA)	Eye Muscle/Weight Ratio (LW / EMA)	STOCKSCAN Index
1	316	A207	101	46	9	127.5	35.77	0.281	1312
2	89	A207	98	42	8	110.0	31.69	0.288	1141
3	159	E411	94	46	6	106.5	33.29	0.313	1121
4	127	S9	94	40	8	98.5	28.95	0.294	981
5	114	S9	91	41	10	114.5	28.73	0.251	908
6	167	A207	90	40	7	104.0	27.72	0.267	869
7	220	A207	88	38	6	98.0	25.75	0.263	771
8	214	E411	86	40	6	104.5	26.49	0.253	757
9	241	E411	86	40	8	78.5	26.49	0.337	749
Averages			92.0	41.4	7.6	104.7	29.43	0.293	957

## Understanding ASBV's and Indexes

Australian Sheep Breeding Values (ASBV's) are an estimate of an animal's true breeding value based on pedigree and performance figures. They are the unit of measurement LAMBPLAN uses to analyse animals and are essentially a projection of how that animal's progeny will perform for a range of traits.

ASBV Abbreviation	Full Term	Description
BWT	Birth Weight ASBV	Rams with a lower BWT ASBV are estimated to produce lambs which are lighter at birth.
WWT	Weaning Weight ASBV	100 day weight. This describes the animal's genetic merit for growth rate. A positive ASBV indicates the animal is genetically faster growing.
PWWT	Post Weaning Weight ASBV	200 day weight. This describes the animal's genetic merit for growth rate. A positive ASBV indicates the animal is genetically faster growing.
PFAT	Post Weaning Fat Depth ASBV	This describes the value of an animal's genes for fat depth at a constant weight. A negative ASBV means a genetically leaner animal.
PEMD	Post Weaning Eye Muscle Depth ASBV	This describes the value of animals' genes for eye muscle depth at a constant weight. A positive ASBV means a genetically thicker-muscled animal, and one that will have slightly more of its lean tissue in the higher-priced cuts.
TCP	Terminal Carcass Production Index	The TCP index focuses on increasing weight and muscle while reducing carcass fat. These are changes which contribute to higher lean meat yield. TCP also has emphasis on modest improvements in eating quality.

<b>SIRE REFERENCE</b>							
<b>SIRE ID</b>	<b>BWT</b>	<b>WWT</b>	<b>PWWT</b>	<b>PFAT</b>	<b>PEMD</b>	<b>TCP</b>	<b>DESCRIPTION</b>
<b>WHITE SUFFOLK</b>							
150010 ALLENDALE	0.54	11.2	16.4	-0.9	1.4	141.5	
160077 DETPA GROVE	0.51	11.2	17.8	-1.5	0.1	138	BOUGHT FOR \$9000
170093 BOOLOOLA	0.04	10.8	17.2	0.1	2.5	143.9	CHAMPION RAM SHEEPVENTION 2018
170147 SOMERSET	0.42	9.6	16	-0.1	4.4	163.4	
170575 MERTEX	0.48	7.5	12.7	0	2	141.8	JUNIOR CHAMPION RAM ASWS & SHEEPVENTION 2018, SUPREME WS EXHIBIT ROYAL MELBOURNE SHOW & ROYAL GEELONG SHOW
180280 WATTLE PARK	0.33	8.3	12.4	-0.1	-0.5	118.7	NOT IN LAMBPLAM RESULTING IN HIS AND PROGENYS FIGURES BEING SO LOW
180291 DETPA GROVE	0.56	9.9	16.5	-0.8	2.1	152.6	
180466 MERTEX	0.32	8.6	13.8	0.4	2	132.3	CHAMPION RAM ROYAL GEELONG SHOW, LONG RAM WITH EXCELLENT WS TYPE
180532 MERTEX	0.69	11.9	17.5	0.6	1	134.5	THICK SOLID MEATY RAM SIRE BY INDURO THUNDERTHIGHS
180533 MERTEX	0.62	11.9	17	-1.2	0.7	138.2	HAS BLACK FEET
190242 MERTEX	0.24	8.1	13.5	-0.8	1.7	142.3	SOLID RAM FULL OF MEAT, TOPPED 2019 DROP ON STOCKSCAN FIGURES
190252 MERTEX	0.13	9.2	15	-0.4	2.4	140.5	
190253 MERTEX	0.2	8.5	14	-0.7	2.3	139.9	
190265 MERTEX	0.3	7.8	12	0.3	1.6	131.5	
190604 MERTEX	0.54	11.4	17.2	0	0.9	137.1	SOLD FOR \$6000 TO ORRIE COWIE STUD
<b>TEXEL</b>							
980108 MONDRAY	0.41	3.5	3.6	-1	3	130.4	
020005 MERTEX (Ripper)	0.54	5.5	7.8	-0.9	1.8	122	BIG SOLID BARRELLED RAM WITH HUGE HINDQUARTER
080161 MERTEX	0.35	7.4	10.6	-1.2	3	142.7	
140086 CYPRESS PARK	0.38	5.3	6.9	-1.3	1.3	132.6	TEXEL RAM OF THE YEAR 2015
170122 MERTEX	0.37	7.2	10.3	-1.2	1.5	132.8	CHAMPION RAM ROYAL ADELAIDE SHOW 2018, ETREMELY LONG FOR A TEXEL
180039 MERTEX	0.38	8.5	11.8	-1.6	2.1	146	ABSOLUTE MEAT PACKER
AL = ALLENDALE							
B = BOOLOOLA							
DG = DETPA GROVE							
SS = SOMERSET							
WH = WHEETELANDE							
WST1 = TEXEL WHITE SUFFOLK X EWE							
P.D/WS = POLL DOREST WHITE SUFFOLK X							
WP = WATTLE PARK							
CP = CYPRUS PARK							

<b>10 SPECIALLY SELECTED WHITE SUFFOLK RAMS</b>												
LOT	RAM ID	SIRE	DAM	DOB	BWT	WWT	PWWT	PFAT	PEMD	TCP	BUYER	PRICE
1	200240	180291 DG	130432	20-Apr	0.57	9.7	14.9	-0.8	1.2	140.4		
2	200574 Tw	180280 WP	150220 DG	25-Jun	0.33	7.8	11.8	0	1.2	125.7		
3	200632 Qu	180532	158026 WH	10-Jul	0.52	10.9	16.1	-0.3	1.2	135.4		
4	200216	150010 AL	160411	18-Apr	0.43	9.4	14	-0.2	1.5	136.5		
5	200493	180533	180379	20-Jun	0.6	11.1	16.3	-0.8	0.7	135.5		
6	200332 Tw	180280 WP	150253	14-May	0.42	8.3	12.4	-0.7	0.2	124.7		
7	200476 Tw	180291 DG	170547	19-Jun	0.39	8.2	13.5	-0.1	2.4	143.8		
8	200824 Tw	190604	190463	7-Aug	0.51	10.3	15.8	-0.1	1.8	142.9		
9	200261 TW	180291 DG	157347 WH	21-Apr	0.45	9.1	14.7	-0.7	1.7	143.8		
10	200596 Tw	170575	170601	29-Jun	0.52	8.3	13.4	-0.1	1.6	137.5		
<b>90 WHITE SUFFOLK RAMS</b>												
11	200613 Tw	170575	180654	5-May	0.49	8.4	13.6	-0.1	1.3	135.8		
12	200242 Tw	150010 AL	160455	20-Apr	0.52	10.7	16	-0.8	1.3	139.4		
13	200481 Tw	180291 DG	180337	19-Jun	0.65	11.1	17.5	-1.6	0.4	143.2		
14	200657 Tri	180532	170570	17-Jul	0.63	11.1	16.6	-0.1	1.1	139.7		
15	200294 Tw	170575	160580	9-May	0.57	9.3	14.8	-0.8	0.6	137.5		
16	200296 Tw	180532	160582	10-May	0.56	10.4	15.9	0	0.9	135.1		
17	200215	170093 B	170323	18-Apr	0.26	10	16	-0.3	1.4	139.7		
18	200469	150010 AL	180475	19-Jun	0.5	10.9	16.2	-0.3	1.8	140.9		
19	200470	150010 AL	150244	19-Jun	0.44	9.5	14.6	-0.5	2	139.3		
20	200452 Tw	180291 DG	170547	18-Jun	0.5	8.5	13.9	-0.6	1.7	142.5		
21	200219	180291 DG	180515	18-Apr	0.5	10.4	16.7	-0.5	1.9	147.5		
22	200363	180532	180458	21-May	0.49	10.3	15.4	0.1	1.6	137.2		
23	200280	170575	150349	6-May	0.39	7	11.7	-0.1	2.1	137.4		
24	200276 Tw	170575	180490	4-May	0.49	8.4	14	-0.6	1.3	138.9		
25	200380	170575	180316	1-Jun	0.44	9	14.1	-0.4	1.7	139.8		
26	200592 Tw	180532	170456	29-Jun	0.59	11.1	17	-0.2	1.1	140.2		
27	200246 Tw	150010 AL	180492	20-Apr	0.37	8.8	13.5	-0.5	1.8	136.6		
28	200303 Tw	180532	160419	11-May	0.43	8.7	13.5	1.1	2.3	136.5		

<b>90 WHITE SUFFOLK RAMS - cont</b>												
<b>LOT</b>	<b>RAM ID</b>	<b>SIRE</b>	<b>DAM</b>	<b>DOB</b>	<b>BWT</b>	<b>WWT</b>	<b>PWWT</b>	<b>PFAT</b>	<b>PEMD</b>	<b>TCP</b>	<b>BUYER</b>	<b>PRICE</b>
29	200538 Tw	180291 DG	170303	22-Jun	0.58	9.5	15	-0.6	1.8	144.6		
30	200445	150010 AL	160365	18-Jun	0.48	9.9	14.8	-0.5	1.6	142.3		
31	200379 Tw	180532	170560	31-May	0.51	10.9	16.3	-0.2	1.2	135.5		
32	200284 Tw	170575	160430	6-May	0.44	7.7	12.3	0.2	1.7	135.9		
33	200279	170575	170380	6-May	0.42	8.5	12.9	-0.1	1.3	134.8		
34	200354 Tw	180466	180342	19-May	0.31	8.9	14.4	-0.2	1.5	133.9		
35	200304 Tw	180532	160419	11-May	0.47	9.1	14	0.8	1.8	135.7		
36	200870 Tw	170575	180475	10-Aug	0.53	9.6	14.9	0.2	2.4	144.2		
37	200316 Tw	180280 WP	140400	12-May	0.41	8.7	13.2	-0.7	0	128.3		
38	200328 Tri	180532	170425	13-May	0.6	11.4	16.2	-0.7	0.5	135.9		
39	200326 Tri	180532	170425	13-May	0.48	10.3	14.6	-0.2	1.1	133.9		
40	200327 Tri	180532	170425	13-May	0.49	11	15.5	-0.3	1.3	137.2		
41	200286 Tw	170575	150452	7-May	0.36	7.3	11.9	-0.2	2	136.8		
42	200283 Tw	170575	160430	6-May	0.52	8.6	13.6	-0.3	1	136.2		
43	200726 Tri	180532	170444	27-Jul	0.53	9.7	14.4	0.4	1	130.2		
44	200556 Tw	170575	180463	25-Jun	0.44	7.5	12.3	-0.6	1	131.4		
45	200345 Tw	180280 WP	130348	16-May	0.22	7.7	11.9	0.3	0.2	119.7		
46	200683 Tw	180466	180428	22-Jul	0.33	9.3	14.1	0	2	136.7		
47	200490	170147 SS	180324	20-Jun	0.45	10.6	17.1	-0.8	2.2	151.9		
48	200546 Tw	170147 SS	180704	23-Jun	0.46	10.4	16.9	-0.9	2.5	153.9		
49	200456 Tw	170147 SS	180324	19-Jun	0.4	10	16.2	-0.5	2.6	151		
50	200223 Tw	170575	180453	19-Apr	0.42	8.4	13.4	-0.1	1.6	137.5		
51	200416 Tw	180466	170848	16-Jun	0.38	9.1	14.7	-0.2	1.6	137.2		
52	200258 Tw	150010 AL	130384	20-Apr	0.42	9.4	14.7	-0.7	1.9	142.1		
53	200621 Tw	170575	180569	7-Jul	0.43	8.5	14	-0.3	1.4	137.6		
54	200381	180466	140500	2-Jun	0.25	7.7	12.1	0	1.1	125.7		
55	200590	170575	180410	29-Jun	0.45	8.1	13.5	0	1.5	136.5		
56	200492 Tw	170575	160374	20-Jun	0.47	7.3	12.4	-0.1	1.4	134.2		
57	200508 Tri	170147 SS	140428	20-Jun	0.45	9.5	15.5	-1	2	146.5		
58	200420	150010 AL	180444	17-Jun	0.58	10.7	16.1	-0.9	1.1	139		

<b>90 WHITE SUFFOLK RAMS - cont</b>												
<b>LOT</b>	<b>RAM ID</b>	<b>SIRE</b>	<b>DAM</b>	<b>DOB</b>	<b>BWT</b>	<b>WWT</b>	<b>PWWT</b>	<b>PFAT</b>	<b>PEMD</b>	<b>TCP</b>	<b>BUYER</b>	<b>PRICE</b>
59	200483 Tw	180533	180679	19-Jun	0.5	9.8	14.5	-1.1	0.1	130.7		
60	200901	190604	190200 WS/PD	22-Aug	0.45	9.4	14.6	-0.2	0.9	133.8		
61	200468 Tw	180532	170569	19-Jun	0.62	11	17.5	0.5	0.7	136.2		
62	200554	180532	170415	24-Jun	0.51	10.1	15	0.1	1.8	137.8		
63	200509 Tri	170147 SS	140428	20-Jun	0.43	9.7	15.8	-0.4	2.6	148.4		
64	200302 Tw	170575	160576	10-May	0.51	7.9	13.4	-0.5	1	135.7		
65	200830 Tri	180532	160479	8-Aug	0.65	11.4	16.2	-0.2	0.6	134.1		
66	200331 Tw	180280 WP	150253	14-May	0.37	7.6	11.5	-0.5	0.7	125.6		
67	200289 Tw	180280 WP	160340	7-May	0.41	8.6	12.9	-0.1	0.2	125		
68	200672 Tw	180466	150495	20-Jul	0.39	8.1	12.7	-0.3	1.3	130		
69	200226 Tw	180280 WP	170784	19-Apr	0.35	7.7	11.3	-0.7	0.6	125.7		
70	200907 Tw	190242	190825	22-Aug	0.35	9.4	15	-1	1.1	142.1		
71	200260 Tw	180291 DG	157347 WH	21-Apr	0.46	8.3	13.6	-0.6	1.5	140.2		
72	200314 Tw	180280 WP	170774	12-May	0.32	8.1	11.9	-0.8	0.5	127.1		
73	200738 Tw	170575	150410	31-Jul	0.4	7.8	12.7	-0.2	2.3	140.6		
74	200760 Tw	190265	190362	5-Aug	0.48	9.9	15.1	-0.9	0.3	134.1		
75	200759 Tw	190265	190362	5-Aug	0.41	9.6	15.2	-0.5	0.9	137.1		
76	200819 Tw	190292	190504	7-Aug	0.48	9	14.2	-0.1	1.9	139.4		
77	200429 Tw	180532	180633	17-Jun	0.6	11.2	16.5	-0.4	0.1	130.4		
78	200598	180466	180461	30-Jun	0.35	8.6	12.8	0.3	1.5	129.9		
79	200499 Tw	180466	180477	20-Jun	0.31	8.6	13.9	0.4	2.6	139.8		
80	200424 Tw	170147 SS	180324	17-Jun	0.35	9.8	15.9	-0.5	2.9	152.5		
81	200571	170575	180981	25-Jun	0.38	7.3	11	-0.5	0.9	129.9		
82	200368 Tw	180532	160426	22-May	0.61	10.2	15.3	0	0.8	133.7		
83	200485 Tw	170147 SS	150285	20-Jun	0.39	7.9	12.1	-0.2	3.1	144.9		
84	200458 Tw	150010 AL	150297	19-Jun	0.48	9.9	14.3	-0.6	1.6	136.8		
85	200491 Tw	170575	160374	20-Jun	0.34	6	10.6	0.7	2.1	131.6		
86	200266	180291 DG	170345	23-Apr	0.49	9.3	14.5	-0.7	2	144.7		
87	200451 Tw	180291 DG	170547	18-Jun	0.45	8.3	13.6	-0.5	1.8	141.8		





<b>45 TEXEL WHITE SUFFOLK X RAMS</b>												
<b>LOT</b>	<b>RAM ID</b>	<b>SIRE</b>	<b>DAM</b>	<b>DOB</b>	<b>BWT</b>	<b>WWT</b>	<b>PWWT</b>	<b>PFAT</b>	<b>PEMD</b>	<b>TCP</b>	<b>BUYER</b>	<b>PRICE</b>
111	201083 Tw	160077 DG	160115 TEX	29-Jun	0.48	9	13.6	-1.4	0.6	134.5		
112	200249	150010 AL	130266 WST1	20-Apr	0.51	9.7	13.9	-0.7	1.3	136		
113	200287 Tw	170575	150452 WST1	7-May	0.49	8.3	13.2	-0.4	1.6	137.7		
114	200443	170575	150491 WST1	18-Jun	0.49	8.4	13.5	-0.7	1.4	139.4		
115	200265 Tw	150010 AL	130422 WST1	21-Apr	0.46	9.7	13.9	-0.7	1.6	141.2		
116	201046	160077 DG	160113 TEX	15-Jun	0.48	9.4	14.6	-1.8	0.3	136.2		
117	201031 Tw	160077 DG	140028 TEX	13-Jun	0.46	9.1	13	-1.6	1	134.8		
118	200474	170575	180838 WST1	19-Jun	0.53	8.9	13.5	-0.9	1.7	144.7		
119	201058	160077 DG	180026 TEX	18-Jun	0.4	8.6	13.3	-0.7	1	132.4		
120	201078 Tw	160077 DG	170053 TEX	28-Jun	0.44	8.9	13.7	-1.4	0.8	135.1		
121	201044	160077 DG	160207 TEX	15-Jun	0.43	9.3	14.3	-1.5	1.1	139.7		
122	201102	160077 DG	180058 TEX	11-Jul	0.47	9.5	14.4	-1.4	0.9	138.7		
123	200414	180466	180862 WST1	16-Jun	0.39	9.1	14.5	-0.3	1.6	138.8		
124	201161	170122	190405 WS	27-Aug	0.38	9.1	13.7	-1	0.7	133		
125	200210	150010 AL	180904 WST1	17-Apr	0.49	9.6	14	-0.8	1.4	138.8		
126	200385	170575	160726 WST1	5-Jun	0.37	7.7	12.1	-0.8	0.7	132.3		
127	201113	160077 DG	180035 TEX	27-Jul	0.45	8.8	13.1	-1	1.1	135.2		
128	200418 Tw	150010 AL	180810 WST1	16-Jun	0.46	8.8	13.7	-0.3	1.4	137.2		
129	200764 Tw	190492	190810 WST1	5-Aug	0.56	10.6	15.9	-0.4	1.4	143.1		
130	200237 Tw	150010 AL	150409 WST1	19-Apr	0.41	9.6	14.5	-1	1.2	136.9		
131	201033 Tw	160077 DG	150002 TEX	13-Jun	0.4	9.3	14.2	-1.7	0.5	138.3		
132	201196 Tw	180039	190271 WS	2-Sep	0.4	8.2	13	-0.6	2.5	146.1		
133	201014 Tw	170122	150336 WS	3-Jun	0.39	7.9	11.6	-0.6	1.9	134.7		
134	201130 Tri	170122	190238 WS	5-Aug	0.52	9.3	13.9	-0.7	1.5	140.1		
135	200650 Tw	180532	160414 WST1	16-Jul	0.55	9.4	14.6	-0.1	1	135		
136	201032 Tw	160077 DG	150002 TEX	13-Jun	0.34	8.6	13.3	-1.3	1.3	140.3		
137	201092 Tw	170122	170597 WS	2-Jul	0.34	7.9	11.9	-1	1.3	133.6		
138	200816 Tw	190281	190215 WST1	7-Aug	0.34	8.1	13.5	-0.7	2	139		
139	201188	170575	140005 TEX	11-Sep	0.51	8.1	12.9	-0.3	1	134.5		



<b>15 WHITE SUFFOLK EWES</b>												
<b>LOT</b>	<b>EWE ID</b>	<b>SIRE</b>	<b>DAM</b>	<b>DOB</b>	<b>BWT</b>	<b>WWT</b>	<b>PWWT</b>	<b>PFAT</b>	<b>PEMD</b>	<b>TCP</b>	<b>BUYER</b>	<b>PRICE</b>
156	200820 Tw	170575	180630	7-Aug	0.58	9.5	15.3	-0.6	0.7	137.5		
157	200399 Tw	180532	180782	13-Jun	0.42	10	15.1	0.2	0.9	132.1		
158	200881 Tw	180533	180300	14-Aug	0.52	9.5	14.3	-0.8	1.8	140.8		
159	200821 Tw	170575	180630	7-Aug	0.53	9.9	15.9	-0.7	1.3	142.3		
160	200528 Tw	180532	170305	21-Jun	0.55	10	15.1	0	0.7	134.1		
161	200786	180532	190301	6-Aug	0.58	10.5	15.8	0	0.5	132.2		
162	200734 Tri	170575	150361	29-Jul	0.49	8.1	12.9	-0.5	2	140.1		
163	200884 Tw	180466	160345	18-Aug	0.41	8.4	13.2	-0.1	1	129.2		
164	200577	180532	170430	26-Jun	0.5	10.1	15.3	0	0.7	132.7		
165	200555 Tw	170575	180463	25-Jun	0.41	7.6	12.5	-0.5	1.5	135.2		
166	200832 Tw	190252	190299	8-Aug	0.31	8.9	14.2	-0.6	1.9	139.6		
167	200780 Tw	190253	190469	6-Aug	0.27	8.4	13.5	-0.6	2.1	139.6		
168	200716 Tw	180532	180599	26-Jul	0.51	10.3	14.8	-0.4	1.4	137.7		
169	200840 Tw	190252	190451	8-Aug	0.18	8.3	13.6	-0.2	2.4	138.9		
170	200559	180466	180604	24-Jun	0.3	7.6	12.3	0.2	1.6	131.7		

<b>10 SPECIALLY SELECTED WHITE SUFFOLK RAMS - RAW DATA</b>													
		ACTUAL	ACTUAL	LAMBPLAN FIGURES POST WEANING			STOCK SCAN FIGURES 17 - 08 - 21						
LOT	RAM ID	BWT	WWT	WEIGHT	FAT	EMD	WEIGHT	WIDTH	DEPTH	FAT	EMA	EMA/LW	INDEX
1	200240	7.7	56	84	8.5	45.5	124.0	106	53	8	43.26	0.349	1418
2	200574 Tw	5.9	48.5	57	9	44	139.0	105	56	10	45.28	0.326	1596
3	200632 Qu	4.5	57	83.5	5	42	130.0	103	51	9	40.45	0.311	1504
4	200216	6.5	61.5	87.5	12	48	139.5	106	56	11	45.71	0.328	1472
5	200493	7.5	45.5	58	6	38	132.5	105	52	11	42.04	0.317	1504
6	200332 Tw	5.4	49	69	7	40	136.5	105	54	10	43.66	0.320	1476
7	200476 Tw	4.4	48.5	58.5	8	45.5	128.0	107	58	10	47.79	0.373	1698
8	200824 Tw	5	46.5	73.5	5	43	107.5	102	50	8	39.27	0.365	1533
9	200261 TW	6	51	80	7.5	48	139.5	103	54	9	42.83	0.307	1349
10	200596 Tw	6.1	48.5	57	7.5	43.5	120.0	103	52	9	41.24	0.344	1454
<b>90 WHITE SUFFOLK RAMS - cont - RAW DATA</b>													
11	200613 Tw	6.1	53	94.5	8	43	126.0	103	52	9	41.24	0.327	1526
12	200242 Tw	6.2	55	78.5	8.5	45	138.5	105	52	9	42.04	0.304	1363
13	200481 Tw	5.8	60	70	5.5	43	134.5	108	56	9	46.57	0.346	1687
14	200657 Tri	5.3	52	92	7	46	103.0	93	45	8	32.22	0.313	1086
15	200294 Tw	7.2	63.5	81	8.5	42	104.5	100	48	8	36.96	0.354	1207
16	200296 Tw	6.2	58	79	10.5	43	103.0	96	45	7	33.26	0.323	1029
17	200215	6.3	57.5	87	8	45.5	113.5	99	48	8	36.59	0.322	1105
18	200469	5.7	61	75.5	10	48	101.0	98	47	8	35.47	0.351	1203
19	200470	6.4	60.5	69	7.5	48	105.5	98	47	8	35.47	0.336	1203
20	200452 Tw	6	51	60	6	43	96.0	95	46	8	33.65	0.351	1094
21	200219	6	57	83.5	9	47	109.0	102	50	8	39.27	0.360	1236
22	200363	6.8	54.5	72	8	45.5	100.0	99	48	8	36.59	0.366	1178
23	200280	7.4	60.5	78.5	9.5	47.5	94.5	95	45	7	32.92	0.348	1000
24	200276 Tw	6.1	52.5	72	7	42	98.0	96	46	8	34.00	0.347	1047
25	200380	6.2	56	68	7	45.5	102.0	98	46	8	34.71	0.340	1181
26	200592 Tw	6.2	53.5	66	9	45	107.5	97	46	8	34.36	0.320	1152
27	200246 Tw	4.7	41	62.5	5.5	41	98.0	98	47	8	35.47	0.362	1054
28	200303 Tw	5.2	44.5	63.5	11.5	45	88.5	88	42	6	28.46	0.322	735

90 WHITE SUFFOLK RAMS - cont - RAW DATA													
		ACTUAL	ACTUAL	LAMBPLAN FIGURES POST WEANING			STOCK SCAN FIGURES 17 - 08 - 21						
LOT	RAM ID	BWT	WWT	WEIGHT	FAT	EMD	WEIGHT	WIDTH	DEPTH	FAT	EMA	EMA/LW	INDEX
29	200538 Tw	7	38	53.5	5	39	94.0	96	46	7	34.00	0.362	1127
30	200445	5.8	65	72	9	47	99.5	99	48	8	36.59	0.368	1254
31	200379 Tw	5.4	47	60.5	6	41	88.5	91	43	7	30.13	0.340	840
32	200284 Tw	5.7	49	64.5	10.5	44.5	98.0	95	46	7	33.65	0.343	1022
33	200279	6.8	59.5	74.5	10	44	98.5	94	45	7	32.57	0.331	971
34	200354 Tw	5.2	44.5	66.5	7.5	43	90.5	94	45	7	32.57	0.360	971
35	200304 Tw	5.2	45.5	67	10.5	43	96.5	95	44	8	32.19	0.334	974
36	200870 Tw	6.5	50	78	6.5	45	91.0	92	44	7	31.17	0.343	1115
37	200316 Tw	5.6	43.5	67	6	40	96.0	96	45	7	33.26	0.347	1029
38	200328 Tri	4.8	50.5	65	6	39	98.0	98	47	8	35.47	0.362	1127
39	200326 Tri	4.1	45	54.5	6.5	38	93.5	95	45	8	32.92	0.352	996
40	200327 Tri	4	52	59.5	6.5	41.5	90.0	92	43	7	30.46	0.338	869
41	200286 Tw	5.4	47.5	63	7	43.5	92.0	91	43	7	30.13	0.328	840
42	200283 Tw	6	53.5	73	9	43	93.0	91	43	7	30.13	0.324	840
43	200726 Tri	5.1	46	73	8	40	81.5	81	38	6	23.70	0.291	592
44	200556 Tw	5.9	33.5	44	4	31.5	89.0	88	43	7	29.14	0.327	829
45	200345 Tw	5.3	46.5	64	11	40	89.5	89	42	7	28.78	0.322	760
46	200683 Tw	5.2	60	85.5	5.5	46	91.0	92	44	7	31.17	0.343	1039
47	200490	5.7	41.5	56.5	4.5	37.5	91.5	89	42	7	28.78	0.315	836
48	200546 Tw	5.8	46	60.5	6	46	94.5	96	45	8	33.26	0.352	1101
49	200456 Tw	4.8	54	64.5	8	46.5	92.0	93	44	7	31.51	0.342	996
50	200223 Tw	5	45	74.5	9	43.5	93.0	92	43	7	30.46	0.328	796
51	200416 Tw	5.6	40.5	55.5	5.5	40	90.0	91	43	7	30.13	0.335	916
52	200258 Tw	5.4	46.5	76.5	7.5	48	92.5	92	43	7	30.46	0.329	796
53	200621 Tw	5	54	90	6.5	45	97.0	93	44	8	31.51	0.325	1064
54	200381	5.7	49	60.5	7	40	82.0	85	39	6	25.53	0.311	658
55	200590	6.7	40.5	55.5	5.5	38	92.5	91	43	7	30.13	0.326	916
56	200492 Tw	6.2	38	55	5	39	89.5	88	41	7	27.78	0.310	785
57	200508 Tri	5.5	37	54.5	3.5	37.5	90.0	90	43	7	29.80	0.331	887
58	200420	6.6	64	75	8	46	90.5	93	44	7	31.51	0.348	996

90 WHITE SUFFOLK RAMS - cont - RAW DATA													
		ACTUAL	ACTUAL	LAMBPLAN FIGURES POST WEANING			STOCK SCAN FIGURES 17 - 08 - 21						
LOT	RAM ID	BWT	WWT	WEIGHT	FAT	EMD	WEIGHT	WIDTH	DEPTH	FAT	EMA	EMA/LW	INDEX
59	200483 Tw	5.5	33.5	46.5	3.5	32	88.0	87	41	7	27.47	0.312	756
60	200901	5.8	49.5	77	6.5	40	87.0	91	43	7	30.13	0.346	1064
61	200468 Tw	5.7	41.5	58.5	7.5	37.5	88.5	89	43	7	29.47	0.333	858
62	200554	7	45	60.5	6.5	42.5	95.0	90	43	7	29.80	0.314	887
63	200509 Tri	5.7	41.5	56	5.5	41.5	90.0	90	43	8	29.80	0.331	883
64	200302 Tw	6.3	40.5	67	5.5	40	88.0	90	43	7	29.80	0.339	811
65	200830 Tri	5.6	50.5	82	6	41.5	92.5	88	42	7	28.46	0.308	955
66	200331 Tw	5.4	42.5	63.5	6	41.5	86.0	84	40	6	25.87	0.301	575
67	200289 Tw	5.9	55	72.5	9	41.5	95.5	89	43	7	29.47	0.309	782
68	200672 Tw	6.3	49	82	6	42	87.0	87	43	7	28.81	0.331	872
69	200226 Tw	5.2	42.5	67.5	6	39	82.0	83	40	6	25.56	0.312	473
70	200907 Tw	4.5	41	73	5	39	77.5	83	40	6	25.56	0.330	770
71	200260 Tw	6.5	41.5	69.5	7	43	86.5	89	42	7	28.78	0.333	687
72	200314 Tw	5.7	48.5	63	6	39.5	84.0	85	40	7	26.18	0.312	600
73	200738 Tw	6	51.5	85	6	46.5	83.5	83	39	6	24.92	0.299	672
74	200760 Tw	5.2	48	70	4	35	86.5	88	41	7	27.78	0.321	933
75	200759 Tw	4.9	43	74.5	5.5	40	78.0	84	40	6	25.87	0.332	799
76	200819 Tw	5.2	42	68	5	38	79.5	92	44	7	31.17	0.392	1115
77	200429 Tw	6	40.5	45	4.5	32	83.0	85	40	6	26.18	0.315	680
78	200598	6	37.5	47	5	33	79.5	84	37	6	23.93	0.301	585
79	200499 Tw	5.2	37.5	51	6	40	86.0	79	36	6	21.90	0.255	418
80	200424 Tw	4.1	52.5	62	5.5	48	92.0	91	43	7	30.13	0.328	916
81	200571	6.7	41	48.5	4	34.5	87.0	84	40	6	25.87	0.297	651
82	200368 Tw	6.2	48	66	8	42.5	87.0	88	41	7	27.78	0.319	709
83	200485 Tw	6.5	34.5	44.5	4	36.5	86.0	84	40	6	25.87	0.301	651
84	200458 Tw	5.8	43	55.5	4.5	39	82.0	81	39	6	24.32	0.297	542
85	200491 Tw	5.4	33.5	47.5	6.5	39	94.5	90	43	7	29.80	0.315	887
86	200266	7	59.5	77	8	46.5	97.0	93	44	8	31.51	0.325	843
87	200451 Tw	5.2	48	58	6	42	88.5	93	44	7	31.51	0.356	996





45 TEXEL WHITE SUFFOLK X RAMS - RAW DATA													
		ACTUAL	ACTUAL	LAMBPLAN FIGURES POST WEANING			STOCK SCAN FIGURES 17 - 08 - 21						
LOT	RAM ID	BWT	WWT	WEIGHT	FAT	EMD	WEIGHT	WIDTH	DEPTH	FAT	EMA	EMA/LW	INDEX
111	201083 Tw	5.6	50	102	6.5	47	111.5	101	48	9	37.33	0.335	1308
112	200249	7	59	89.5	10.5	46	118.0	104	48	8	38.44	0.326	1250
113	200287 Tw	6.8	55.5	72	8.5	44.5	93.5	94	45	7	32.57	0.348	898
114	200443	7.3	48	62	4.5	40	95.5	97	46	7	34.36	0.360	1156
115	200265 Tw	5.5	53	79.5	9.5	44	100.5	96	44	8	32.52	0.324	930
116	201046	6	47.5	61	4	38	95.0	98	45	8	33.96	0.357	1159
117	201031 Tw	5.3	48.5	83	3.5	47	91.5	89	42	7	28.78	0.315	836
118	200474	7.5	45	59	4	41	93.5	94	43	7	31.12	0.333	1003
119	201058	5.7	40.5	53	5.5	40	86.0	91	43	6	30.13	0.350	920
120	201078 Tw	5.3	38	46.5	4	35	90.0	87	42	7	28.14	0.313	778
121	201044	6.2	47	62.5	5	40	93.5	94	45	7	32.57	0.348	1047
122	201102	6.3	62	90	6	46	90.5	90	43	7	29.80	0.329	959
123	200414	6.2	45	62	6	43	92.0	92	44	8	31.17	0.339	963
124	201161	5.7	52	79	5	39	85.5	81	39	7	24.32	0.284	686
125	200210	5.3	51	80	9.5	44.5	89.0	92	44	7	31.17	0.350	818
126	200385	6.6	51	65	4.5	41	97.0	89	43	7	29.47	0.304	858
127	201113	6.5	58.5	88	6	47	85.0	85	40	6	26.18	0.308	752
128	200418 Tw	5.6	32.5	48	5	36	81.5	84	39	6	25.23	0.310	629
129	200764 Tw	5.7	51	79.5	4.5	45	84.0	82	39	6	24.62	0.293	719
130	200237 Tw	4.8	42.5	75	6.5	41	95.0	98	46	7	34.71	0.365	1036
131	201033 Tw	5.2	42	54.5	4	36	82.0	83	39	7	24.92	0.304	596
132	201196 Tw	5.2	37	71.5	5	44	82.5	82	39	6	24.62	0.298	794
133	201014 Tw	5.1	43	55.5	5.5	41	84.0	89	43	7	29.47	0.351	858
134	201130 Tri	4.8	48.5	75.5	5.5	41	84.0	84	40	6	25.87	0.308	799
135	200650 Tw	6.3	43	81.5	5.5	42	90.5	89	42	7	28.78	0.318	908
136	201032 Tw	5.3	38	51	4	39.5	81.0	85	42	6	27.49	0.339	724
137	201092 Tw	5.3	35.5	46	3.5	35	88.0	94	47	7	34.02	0.387	1163
138	200816 Tw	5.7	36	61	3	37	78.5	82	40	6	25.26	0.322	741
139	201188	6.2	49.5	79.5	7	39	87.0	87	41	7	27.47	0.316	979



<b>15 WHITE SUFFOLK EWES - RAW DATA</b>													
		<b>ACTUAL</b>	<b>ACTUAL</b>	<b>LAMBPLAN FIGURES POST WEANING</b>									
<b>LOT</b>	<b>EWE ID</b>	<b>BWT</b>	<b>WWT</b>	<b>WEIGHT</b>	<b>FAT</b>	<b>EMD</b>							
156	200820 Tw	6.5	44.5	70	10	38							
157	200399 Tw	4.1	33	47.5	6	36							
158	200881 Tw	6.6	35	67.5	7	44							
159	200821 Tw	5.9	50	73.5	8	43.5							
160	200528 Tw	5.3	34.5	45	5	35							
161	200786	5.5	47	72.5	11	39							
162	200734 Tri	5.6	48.5	62	4.5	42							
163	200884 Tw	5.7	45	65.5	8	38							
164	200577	5.6	38.5	51.5	6	36.5							
165	200555 Tw	5.6	29.5	41	4	34.5							
166	200832 Tw	5	38	58	6	39							
167	200780 Tw	5.1	40	63.5	7	42							
168	200716 Tw	5.4	47	60.5	5	36							
169	200840 Tw	4.6	39	62.5	9	43							
170	200559	5.8	35.5	44	6	35							