

Lot 1	WM MCC FINAL PRODUCT 50 11						EPD's		
	Tattoo: 6167 Tag: R167						Dam		
DOB: 03/23/16 Reg. No. 19068355						Sire			
MCC FINAL PRODUCT 1629						CED +6 +0			
Sire: WM MCC FINAL PRODUCT 50						Birth +2.7 +3.7			
Windmill Diamond Max 44						Wean +41 +63			
PA Power Tool 9108						Year +78 +107			
Dam: WM Fanny 293 4014						RADG 1 +0.17 +0.28			
WM Fanny 9158 293						Scrotal 1 +1.02 +0.46			
Birth Wean Wean Year Year						DOC 1 +19 +5			
Adj. Adj. Ht. Adj. Wt. Adj. Ht.						HP 1 +10.7 +10.2			
72 631 43.0 1,241						CEM +7 +9			
\$Values						Milk +30 +17			
\$W \$F \$G \$QG \$YG \$B						Carcass EPD's			
43.85 42.53						Wt. 1 +28 +45			
						Marb 1 +0.80 +0.27			
						RibEye 1 +0.37 +0.32			
						Fat 1 +0.016 -0.012			
						\$Values			
						\$W 39.64 46.13			
						\$F 27.34 74.51			
						\$G 42.89 22.39			
						\$QG 39.42 19.73			
						\$YG 3.47 2.66			
						\$B 103.98 134.04			
Production EPD's						Maternal EPD's			
CED BW WN YR RADG SC DOC HP CEM Milk \$EN						CED BW WN YR RADG SC DOC HP CEM Milk \$EN			
1 +3 1 +2.2 1 +51 1 +89						1 +8 1 +24 -7.13			

Lot 4	WM PAYWEIGHT 1682 102						EPD's		
	Tattoo: 653 Tag: 53						Dam		
DOB: 03/05/16 Reg. No. 19068115						Sire			
Basin Payweight 006S						CED +8 +6			
Sire: Basin Payweight 1682						Birth +1.8 +0.6			
21AR O Lass 7017						Wean +53 +68			
PA Power Tool 9108						Year +97 +120			
Dam: WM Katy G 2080 4029						RADG 1 +0.20 +0.20			
WM Katy G 038 2080						Scrotal 1 +0.97 +1.02			
Birth Wean Wean Year Year						DOC 1 +18 +23			
Adj. Adj. Ht. Adj. Wt. Adj. Ht.						HP 1 +10.4 +7.1			
81 643 47.0 1,296						CEM +7 +8			
\$Values						Milk +32 +25			
\$W \$F \$G \$QG \$YG \$B						Carcass EPD's			
54.14 67.76						Wt. 1 +36 +49			
						Marb 1 +0.92 +0.77			
						RibEye 1 +0.44 +0.33			
						Fat 1 +0.018 +0.056			
						\$Values			
						\$W 56.35 72.30			
						\$F 49.68 84.45			
						\$G 45.14 31.41			
						\$QG 42.53 38.62			
						\$YG 2.61 7.21			
						\$B 124.33 142.97			
Production EPD's						Maternal EPD's			
CED BW WN YR RADG SC DOC HP CEM Milk \$EN						CED BW WN YR RADG SC DOC HP CEM Milk \$EN			
1 +7 1 +2.1 1 +59 1 +106						1 +8 1 +29 -21.02			

Lot 2	WM LOT 9 12						EPD's		
	Tattoo: 6206 Tag: R206						Dam		
DOB: 04/01/16 Reg. No. 19068356						Sire			
MCC FINAL PRODUCT 1629						CED +6 +0			
Sire: WM MCC FINAL PRODUCT 50						Birth +2.1 +3.7			
Windmill Diamond Max 44						Wean +51 +63			
TC Forthright 9284						Year +90 +107			
Dam: WM Hester B 978 4187						RADG +0.28			
Windmill Hester B 149 978						Scrotal +0.46			
Birth Wean Wean Year Year						DOC +5 +5			
Adj. Adj. Ht. Adj. Wt. Adj. Ht.						HP +10.2 +10.2			
77 572 43.8 1,351						CEM +7 +9			
\$Values						Milk +25 +17			
\$W \$F \$G \$QG \$YG \$B						Carcass EPD's			
35.60 59.87						Wt. 1 +31 +45			
						Marb 1 +0.39 +0.27			
						RibEye 1 +0.35 +0.32			
						Fat 1 +0.023 -0.012			
						\$Values			
						\$W 44.77 46.13			
						\$F 44.31 74.51			
						\$G 26.96 22.39			
						\$QG 25.18 19.73			
						\$YG 1.78 2.66			
						\$B 93.66 134.04			
Production EPD's						Maternal EPD's			
CED BW WN YR RADG SC DOC HP CEM Milk \$EN						CED BW WN YR RADG SC DOC HP CEM Milk \$EN			
1 +3 1 +2.9 1 +52 1 +99						1 +8 1 +21 -7.63			

Lot 5	WM PAYWEIGHT 1682 101						EPD's		
	Tattoo: 6079 Tag: R79						Dam		
DOB: 03/09/16 Reg. No. 19068114						Sire			
Basin Payweight 006S						CED +6 +6			
Sire: Basin Payweight 1682						Birth +1.8 +0.6			
21AR O Lass 7017						Wean +57 +68			
TC Forthright 139						Year +104 +120			
Dam: Blackcap of WM 0299 4230						RADG +0.20			
Blackcap of Windmill 0299						Scrotal +1.02			
Birth Wean Wean Year Year						DOC +23			
Adj. Adj. Ht. Adj. Wt. Adj. Ht.						HP +7 +7.1			
77 662 44.1 1,299						CEM +7 +8			
\$Values						Milk +27 +25			
\$W \$F \$G \$QG \$YG \$B						Carcass EPD's			
56.99 72.31						Wt. +49			
						Marb +0.77			
						RibEye +0.33			
						Fat +0.056			
						\$Values			
						\$W 51.01 72.30			
						\$F 65.50 84.45			
						\$G 31.41			
						\$QG 38.62			
						\$YG 7.21			
						\$B 142.97			
Production EPD's						Maternal EPD's			
CED BW WN YR RADG SC DOC HP CEM Milk \$EN						CED BW WN YR RADG SC DOC HP CEM Milk \$EN			
1 +6 1 +1.7 1 +63 1 +110						1 +8 1 +26 -18.83			

Lot 3	WM MCC FINAL PRODUCT 50 10						EPD's		
	Tattoo: 6177 Tag: R177						Dam		
DOB: 03/25/16 Reg. No. 624809022						Sire			
MCC FINAL PRODUCT 1629						CED +0			
Sire: WM MCC FINAL PRODUCT 50						Birth +3.7			
Windmill Diamond Max 44						Wean +63			
BM Max T56 356 P249						Year +107			
Dam: WM Lorraine B R108						RADG +0.28			
WM Lorraine B R108						Scrotal +0.46			
Birth Wean Wean Year Year						DOC +5 +5			
Adj. Adj. Ht. Adj. Wt. Adj. Ht.						HP +10.2 +10.2			
78 614 44.1 1,332						CEM +7 +9			
\$Values						Milk +17			
\$W \$F \$G \$QG \$YG \$B						Carcass EPD's			
35.50 27.96						Wt. +45			
						Marb +0.27			
						RibEye +0.32			
						Fat -0.012			
						\$Values			
						\$W 46.13			
						\$F 74.51			
						\$G 22.39			
						\$QG 19.73			
						\$YG 2.66			
						\$B 134.04			
Production EPD's						Maternal EPD's			
CED BW WN YR RADG SC DOC HP CEM Milk \$EN						CED BW WN YR RADG SC DOC HP CEM Milk \$EN			
1 +9 1 +2.8 1 +44 1 +78						1 +9 1 +24 -2.48			

Lot 6	WM BRILLIANCE 52						EPD's		
	Tattoo: 608 Tag: R8						Dam		
DOB: 02/17/16 Reg. No. 19068014						Sire			
S A V Bismarck 5682						CED +7 +10			
Sire: S A V BRILLIANCE 8077						Birth +1.9 +0.2			
S A V Blackcap May 5270						Wean +39 +49			
BM BRILLIANCE Z39 39S						Year +70 +84			
Dam: BM Barbara C06 489						RADG +0.15			
BM Barbara 607 011 316						Scrotal +1.07			
Birth Wean Wean Year Year						DOC +3			
Adj. Adj. Ht. Adj. Wt. Adj. Ht.						HP +4.6			
84 603 41.8 1,275						CEM +8 +9			
\$Values						Milk +22 +26			
\$W \$F \$G \$QG \$YG \$B						Carcass EPD's			
35.50 27.96						Wt. 1 +19 +29			
						Marb 1 +0.46 +0.29			
						RibEye 1 +0.33 +0.58			
						Fat 1 +0.026 +0.045			
						\$Values			
						\$W 31.85 68.44			
						\$F 17.53 33.47			
						\$G 31.73 23.28			
						\$QG 28.21 20.69			
						\$YG 3.52 2.59			
						\$B 74.53 88.43			
Production EPD's						Maternal EPD's			
CED BW WN YR RADG SC DOC HP CEM Milk \$EN						CED BW WN YR RADG SC DOC HP CEM Milk \$EN			
1 +9 1 +2.8 1 +44 1 +78						1 +9 1 +24 -2.48			

Lot 7	WM BRILLIANCE 54		EPD's		
	Tattoo: 609	Tag: R9	Dam	Sire	
	DOB: 02/17/16	Reg. No. 19068016	CED	+ 9	+ 10
Sire:	S A V Bismarck 5682		Birth	-0.2	+ 0.2
	S A V BRILLIANCE 8077		Wean	+ 46	+ 49
	S A V Blackcap May 5270		Year	+ 82	+ 84
	TC Forthright 9284		RADG		+ 0.15
Dam:	WM BW Fanny 815 464		Scrotal	+ 1.07	
	WM BW Fanny 431 815		DOC	+ 3	
			HP	+ 4.6	+ 9
			CEM	+ 7	+ 26
			Milk	+ 24	+ 26
			Carcass EPD's		
			Wt.	+ 29	
Birth	Wean	Wean	Marb	+ 0.29	
	Adj.	Adj. Ht.	RibEye	+ 0.58	
			Fat	+ 0.45	
			\$Values		
			\$W	44.00	68.44
			\$F	33.58	33.47
			\$G		23.28
			\$QG		20.69
			\$YG		2.59
			\$B		88.43
			Maternal EPD's		
			CED	+ 10	
			BW	+ 1.8	
			WN	+ 1.47	
			YR	+ 1.83	
			RADG		
			SC		
			DOC		
			HP		
			CEM		
			Milk		
			\$EN		

Lot 10	WM FORTHRIGHT 179		EPD's		
	Tattoo: 615	Tag: 15	Dam	Sire	
	DOB: 02/21/16	Reg. No. 19068280	CED	+ 2	+ 12
Sire:	Connealy Right Answer 746		Birth	+ 2.2	+ 0.6
	TC Forthright 9284		Wean	+ 48	+ 64
	TC Marcia 1069		Year	+ 79	+ 115
	BM Marbull Time R32		RADG		+ 0.21
Dam:	WM Susan 5243 067		Scrotal	+ 1.07	+ 1.38
	WM Susan 0151 5243		DOC	+ 3	+ 16
			HP	+ 4.6	+ 8.3
			CEM	+ 7	+ 6
			Milk	+ 29	+ 28
			Carcass EPD's		
			Wt.	+ 19	+ 42
Birth	Wean	Wean	Marb	+ 0.45	+ 0.06
	Adj.	Adj. Ht.	RibEye	+ 0.27	+ 0.28
			Fat	-0.009	+ 0.051
			\$Values		
			\$W	48.26	65.34
			\$F	27.01	80.24
			\$G	34.34	2.80
			\$QG	27.77	8.53
			\$YG	6.57	-5.73
			\$B	78.55	103.61
			Maternal EPD's		
			CED	+ 7	
			BW	+ 2.5	
			WN	+ 1.57	
			YR	+ 1.92	
			RADG		
			SC		
			DOC		
			HP		
			CEM		
			Milk		
			\$EN		

Lot 8	WM BRILLIANCE 53		EPD's		
	Tattoo: 6019	Tag: R19	Dam	Sire	
	DOB: 02/25/16	Reg. No. 19068012	CED	+ 2	+ 10
Sire:	S A V Bismarck 5682		Birth	+ 2.8	+ 0.2
	S A V BRILLIANCE 8077		Wean	+ 43	+ 49
	S A V Blackcap May 5270		Year	+ 73	+ 84
	ONEILLS BISMARCK 801		RADG		+ 0.15
Dam:	WM Lorraine B6210 4203		Scrotal	+ 1.07	
	WM Lorraine B 400 6210		DOC	+ 3	
			HP	+ 4.6	+ 9
			CEM	+ 7	+ 26
			Milk	+ 25	+ 26
			Carcass EPD's		
			Wt.	+ 32	+ 29
Birth	Wean	Wean	Marb	+ 0.57	+ 0.29
	Adj.	Adj. Ht.	RibEye	+ 0.41	+ 0.58
			Fat	-0.002	+ 0.045
			\$Values		
			\$W	36.51	68.44
			\$F	20.01	33.47
			\$G	37.51	23.28
			\$QG	32.29	20.69
			\$YG	5.22	2.59
			\$B	108.36	88.43
			Maternal EPD's		
			CED	+ 6	
			BW	+ 2.3	
			WN	+ 1.51	
			YR	+ 1.81	
			RADG		
			SC		
			DOC		
			HP		
			CEM		
			Milk		
			\$EN		

Lot 11	WM FORTHRIGHT 177		EPD's		
	Tattoo: 669	Tag: 69	Dam	Sire	
	DOB: 03/07/16	Reg. No. 19068276	CED	+ 5	+ 12
Sire:	Connealy Right Answer 746		Birth	+ 1.1	+ 0.6
	TC Forthright 9284		Wean	+ 50	+ 64
	TC Marcia 1069		Year	+ 78	+ 115
	BM Marbull Time R32		RADG	+ 0.22	+ 0.21
Dam:	WM Katy G 4221 7131		Scrotal	+ 0.67	+ 1.38
	WINDMILL KATY G 0152 4221		DOC	+ 9	+ 16
			HP	+ 10.4	+ 8.3
			CEM	+ 11	+ 6
			Milk	+ 29	+ 28
			Carcass EPD's		
			Wt.	+ 36	+ 42
Birth	Wean	Wean	Marb	+ 0.49	+ 0.06
	Adj.	Adj. Ht.	RibEye	+ 0.51	+ 0.28
			Fat	-0.014	+ 0.051
			\$Values		
			\$W	56.63	65.34
			\$F	35.11	80.24
			\$G	36.41	2.80
			\$QG	29.41	8.53
			\$YG	7.0	-5.73
			\$B	127.34	103.61
			Maternal EPD's		
			CED	+ 9	
			BW	-2.1	
			WN	+ 1.50	
			YR	+ 1.89	
			RADG	+ 0.22	
			SC	+ 1.03	
			DOC	+ 1.13	
			HP	+ 9.4	
			CEM	+ 9	
			Milk	+ 29	
			\$EN		

Lot 9	WM BRILLIANCE 51		EPD's		
	Tattoo: 602A	Tag: R2A	Dam	Sire	
	DOB: 02/10/16	Reg. No. 19068011	CED	+ 4	+ 10
Sire:	S A V Bismarck 5682		Birth	+ 2.4	+ 0.2
	S A V BRILLIANCE 8077		Wean	+ 50	+ 49
	S A V Blackcap May 5270		Year	+ 92	+ 84
	TC Forthright 139		RADG		+ 0.15
Dam:	Windmill Lorraine 9277 4150		Scrotal	+ 1.07	
	Windmill Lorraine 4127 9277		DOC	+ 3	
			HP	+ 4.6	+ 9
			CEM	+ 6	+ 26
			Milk	+ 26	+ 26
			Carcass EPD's		
			Wt.	+ 34	+ 29
Birth	Wean	Wean	Marb	+ 0.34	+ 0.29
	Adj.	Adj. Ht.	RibEye	+ 0.28	+ 0.58
			Fat	+ 0.012	+ 0.045
			\$Values		
			\$W	42.35	68.44
			\$F	48.58	33.47
			\$G	24.57	23.28
			\$QG	23.00	20.69
			\$YG	1.57	2.59
			\$B	104.33	88.43
			Maternal EPD's		
			CED	+ 7	
			BW	+ 2.8	
			WN	+ 1.51	
			YR	+ 1.87	
			RADG		
			SC		
			DOC		
			HP		
			CEM		
			Milk		
			\$EN		

Lot 12	WM FORTHRIGHT 176		EPD's		
	Tattoo: 6102	Tag: 102	Dam	Sire	
	DOB: 03/14/16	Reg. No. 19068277	CED	+ 12	+ 12
Sire:	Connealy Right Answer 746		Birth	-1.7	+ 0.6
	TC Forthright 9284		Wean	+ 39	+ 64
	TC Marcia 1069		Year	+ 67	+ 115
	Diamond Max P249		RADG	+ 0.20	+ 0.21
Dam:	Windmill Fanny 9015 927		Scrotal	+ 0.47	+ 1.38
	Windmill Fanny 7248 9015		DOC	+ 10	+ 16
			HP	+ 9.0	+ 8.3
			CEM	+ 14	+ 6
			Milk	+ 17	+ 28
			Carcass EPD's		
			Wt.	+ 19	+ 42
Birth	Wean	Wean	Marb	+ 0.52	+ 0.06
	Adj.	Adj. Ht.	RibEye	+ 0.14	+ 0.28
			Fat	+ 0.016	+ 0.051
			\$Values		
			\$W	34.39	65.34
			\$F	18.51	80.24
			\$G	32.68	2.80
			\$QG	30.53	8.53
			\$YG	2.15	-5.73
			\$B	80.83	103.61
			Maternal EPD's		
			CED	+ 12	
			BW	-0.6	
			WN	+ 1.48	
			YR	+ 1.90	
			RADG		
			SC		
			DOC		
			HP		
			CEM		
			Milk		
			\$EN		

Lot 13 **WM FORTHRIGHT 178**
Tattoo: 6111 Tag: 111
DOB: 03/14/16 Reg. No. 19069720

Sire: **TC Forthright 9284**
 Connealy Right Answer 746
 TC Marcia 1069
 Diamond Max P249

Dam: **Violet of Windmill 222 928**
 Violet of Windmill X836 222

EPD's	Dam	Sire
CED	+ 6	+ 12
Birth	+ 1.4	+ 0.6
Wean	+ 40	+ 64
Year	+ 66	+ 115
RADG	1 + 0.13	+ 0.21
Scrotal	1 + 0.44	+ 1.38
DOC	1 + 11	+ 16
HP	1 + 10.0	+ 8.3
CEM	+ 8	+ 6
Milk	+ 22	+ 28

Carcass		EPD's	
Wt.	+ 19	+ 42	
Marb	+ 0.29	+ 0.06	
RibEye	+ 0.19	+ 0.28	
Fat	+ 0.005	+ 0.051	

\$Values					
\$W	37.20	65.34			
\$F	15.54	80.24			
\$G	24.84	2.80			
\$QG	20.69	8.53			
\$YG	4.15	-5.73			
\$B	72.02	103.61			

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN	
1 + 9	1 + 0.3	1 + 51	1 + 86					1 + 7	1 + 25	-7.39	

Carcass Eps: 1 + 30 1 + 0.18 1 + 0.24 1 + 0.028

Lot 16 **WM FORTHRIGHT 174**
Tattoo: 629A Tag: 29
DOB: 03/03/16 Reg. No. 624809032

Sire: **TC Forthright 9284**
 Connealy Right Answer 746
 TC Marcia 1069
 Wilson 208 Gold 602

Dam: **Windmill Lorraine 310 9238**
 Windmill Lorraine 077 310

EPD's	Dam	Sire
CED	+ 1	+ 12
Birth	+ 2.6	+ 0.6
Wean	+ 42	+ 64
Year	+ 67	+ 115
RADG	1 + 0.19	+ 0.21
Scrotal	1 + 0.66	+ 1.38
DOC	1 + 9	+ 16
HP	1 + 10.1	+ 8.3
CEM	+ 7	+ 6
Milk	+ 15	+ 28

Carcass		EPD's	
Wt.	+ 10	+ 42	
Marb	+ 0.67	+ 0.06	
RibEye	+ 0.28	+ 0.28	
Fat	-0.002	+ 0.051	

\$Values					
\$W	27.43	65.34			
\$F	21.23	80.24			
\$G	43.35	2.80			
\$QG	35.77	8.53			
\$YG	7.53	-5.73			
\$B	76.87	103.61			

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN	
1 + 9	1 + 0.3	1 + 51	1 + 86					1 + 7	1 + 25	-7.39	

Carcass Eps: 1 + 30 1 + 0.18 1 + 0.24 1 + 0.028

Lot 14 **WM FORTHRIGHT 175**
Tattoo: 6135 Tag: 135
DOB: 03/17/16 Reg. No. 19068279

Sire: **TC Forthright 9284**
 Connealy Right Answer 746
 TC Marcia 1069
 Diamond Max P249

Dam: **Windmill Fanny 729 0321**
 Windmill Fanny 8271 729

EPD's	Dam	Sire
CED	+ 2	+ 12
Birth	+ 1.9	+ 0.6
Wean	+ 59	+ 64
Year	+ 89	+ 115
RADG		+ 0.21
Scrotal		+ 1.38
DOC		+ 16
HP		+ 8.3
CEM	+ 7	+ 6
Milk	+ 21	+ 28

Carcass		EPD's	
Wt.	1 + 32	+ 42	
Marb	1 + 0.34	+ 0.06	
RibEye	1 + 0.25	+ 0.28	
Fat	1 + 0.010	+ 0.051	

\$Values					
\$W	53.63	65.34			
\$F	37.03	80.24			
\$G	24.78	2.80			
\$QG	23.00	8.53			
\$YG	4.78	-5.73			
\$B	98.32	103.61			

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN	
1 + 7	1 - 0.6	1 + 64	1 + 106					1 + 7	1 + 25	-15.78	

Carcass Eps: 1 + 30 1 + 0.18 1 + 0.24 1 + 0.028

Lot 17 **WM Forthright 139 181**
Tattoo: 6192 Tag: 192
DOB: 03/29/16 Reg. No. 19068294

Sire: **TC Forthright 9284**
 TC Forthright 9284
 TC Marcia 1069
 B/R New Dimension 7127

Dam: **Windmill Dimension 80**
 WM Lorraine 3065 5293

EPD's	Dam	Sire
CED	+ 4	+ 8
Birth	+ 1.9	+ 1.7
Wean	+ 36	+ 63
Year	+ 60	+ 123
RADG	+ 0.18	+ 0.30
Scrotal	+ 0.59	+ 1.49
DOC	+ 6	+ 29
HP	+ 9.2	+ 6.9
CEM	+ 6	+ 7
Milk	+ 24	+ 29

Carcass		EPD's	
Wt.	+ 16	+ 54	
Marb	+ 0.53	+ 0.37	
RibEye	+ 0.59	+ 0.34	
Fat	+ 0.008	+ 0.028	

\$Values					
\$W	33.91	61.34			
\$F	16.39	99.66			
\$G	40.19	20.18			
\$QG	30.98	24.29			
\$YG	4.21	-4.11			
\$B	88.44	147.38			

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN	
1 + 6	1 + 1.5	1 + 47	1 + 89	1 + 0.24	1 + 1.04	1 + 18	1 + 8.1	1 + 7	1 + 27	-9.52	

Carcass Eps: 1 + 35 1 + 0.45 1 + 0.47 1 + 0.018

Lot 15 **WM FORTHRIGHT 180**
Tattoo: 627A Tag: 27
DOB: 02/29/16 Reg. No. 19068278

Sire: **TC Forthright 9284**
 Connealy Right Answer 746
 TC Marcia 1069
 MOGCK Whispering Wind 584

Dam: **Windmill Lorraine 1200 819**
 Windmill Lorraine 7103 1200

EPD's	Dam	Sire
CED	+ 1	+ 12
Birth	+ 2.1	+ 0.6
Wean	+ 41	+ 64
Year	+ 69	+ 115
RADG		+ 0.21
Scrotal		+ 1.38
DOC		+ 16
HP		+ 8.3
CEM	+ 6	+ 6
Milk	+ 25	+ 28

Carcass		EPD's	
Wt.	1 + 18	+ 42	
Marb	1 + 0.40	+ 0.06	
RibEye	1 + 0.06	+ 0.28	
Fat	1 - 0.012	+ 0.051	

\$Values					
\$W	37.48	65.34			
\$F	14.52	80.24			
\$G	30.05	2.80			
\$QG	25.58	8.53			
\$YG	4.47	-5.73			
\$B	70.33	103.61			

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN	
1 + 7	1 + 2.4	1 + 51	1 + 91					1 + 6	1 + 27	-12.12	

Carcass Eps: 1 + 30 1 + 0.18 1 + 0.24 1 + 0.028

Lot 18 **WM FORTHRIGHT 139 121**
Tattoo: 6223 Tag: 223
DOB: 04/10/16 Reg. No. 19068293

Sire: **TC Forthright 9284**
 TC Forthright 9284
 TC Marcia 1069
 Diamond Max P249

Dam: **WM Blackcap 7043 0143**
 WM Blackcap 592 7043

EPD's	Dam	Sire
CED	- 1	+ 8
Birth	+ 3.1	+ 1.7
Wean	+ 54	+ 63
Year	+ 95	+ 123
RADG	1 + 0.19	+ 0.30
Scrotal	1 + 0.99	+ 1.49
DOC	1 + 11	+ 29
HP	1 + 9.3	+ 6.9
CEM	+ 4	+ 7
Milk	+ 22	+ 29

Carcass		EPD's	
Wt.	1 + 34	+ 54	
Marb	1 + 0.48	+ 0.37	
RibEye	1 + 0.17	+ 0.34	
Fat	1 + 0.021	+ 0.028	

\$Values					
\$W	43.20	61.34			
\$F	54.07	99.66			
\$G	27.79	20.18			
\$QG	29.02	24.29			
\$YG	-1.23	-4.11			
\$B	110.92	147.38			

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN	
1 + 4	1 + 2.4	1 + 56	1 + 107					1 + 6	1 + 26	-17.51	

Carcass Eps: 1 + 35 1 + 0.45 1 + 0.47 1 + 0.018

Lot 19		WM FORTHRIGHT 139 123																														
Tattoo: 6224		Tag: 224																														
DOB: 04/10/16		Reg. No. 19068295																														
Sire: TC Forthright 9284																																
TC Forthright 139																																
TC Marcia 7514																																
Diamond Max P249																																
Dam: WM Fanny 3257 223																																
Windmill Fanny 7188 3257																																
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.																												
83	635	45.2	1,325																													
\$W	\$F	\$G	\$QG	\$YG \$B																												
47.68	62.53																															
<table border="1"> <thead> <tr> <th colspan="3">EPD's</th> <th colspan="3">Maternal EPD's</th> </tr> <tr> <th>CED</th> <th>BW</th> <th>WN</th> <th>YR</th> <th>RADG</th> <th>SC</th> <th>DOC</th> <th>HP</th> <th>CEM</th> <th>Milk</th> <th>SEN</th> </tr> </thead> <tbody> <tr> <td>1+7</td> <td>1+1.7</td> <td>1+56</td> <td>1+102</td> <td></td> <td></td> <td></td> <td></td> <td>1+8</td> <td>1+24</td> <td>-12.74</td> </tr> </tbody> </table>					EPD's			Maternal EPD's			CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	1+7	1+1.7	1+56	1+102					1+8	1+24	-12.74
EPD's			Maternal EPD's																													
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN																						
1+7	1+1.7	1+56	1+102					1+8	1+24	-12.74																						

Lot 22		WM UPWARD 400 25 50																														
Tattoo: 6179		Tag: 179																														
DOB: 03/25/16		Reg. No. 19068353																														
Sire: S A Upward 400																																
WM UPWARD 400 25																																
WM Black Violet 7054 2117																																
ONeills Lucky Boy																																
Dam: WM Hester 439 135																																
WINDMILL HESTER 1129 439																																
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.																												
81	638	43.7	1,276																													
\$W	\$F	\$G	\$QG	\$YG \$B																												
32.77	36.42																															
<table border="1"> <thead> <tr> <th colspan="3">EPD's</th> <th colspan="3">Maternal EPD's</th> </tr> <tr> <th>CED</th> <th>BW</th> <th>WN</th> <th>YR</th> <th>RADG</th> <th>SC</th> <th>DOC</th> <th>HP</th> <th>CEM</th> <th>Milk</th> <th>SEN</th> </tr> </thead> <tbody> <tr> <td>1-1</td> <td>1+3.0</td> <td>1+47</td> <td>1+84</td> <td></td> <td></td> <td></td> <td></td> <td>1+8</td> <td>1+20</td> <td>0.04</td> </tr> </tbody> </table>					EPD's			Maternal EPD's			CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	1-1	1+3.0	1+47	1+84					1+8	1+20	0.04
EPD's			Maternal EPD's																													
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN																						
1-1	1+3.0	1+47	1+84					1+8	1+20	0.04																						

Lot 20		WM FORTHRIGHT 139 122																														
Tattoo: 6311		Tag: 311																														
DOB: 05/20/16		Reg. No. 624809047																														
Sire: TC Forthright 9284																																
TC Forthright 139																																
TC Marcia 7514																																
Diamond Max P249																																
Dam: Ellens Windmill Fanny 020																																
Ellens Windmill Fanny 7224																																
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.																												
94	577	43.9	1,163																													
\$W	\$F	\$G	\$QG	\$YG \$B																												
<table border="1"> <thead> <tr> <th colspan="3">EPD's</th> <th colspan="3">Maternal EPD's</th> </tr> <tr> <th>CED</th> <th>BW</th> <th>WN</th> <th>YR</th> <th>RADG</th> <th>SC</th> <th>DOC</th> <th>HP</th> <th>CEM</th> <th>Milk</th> <th>SEN</th> </tr> </thead> <tbody> <tr> <td>1+7</td> <td>1+1.7</td> <td>1+56</td> <td>1+102</td> <td></td> <td></td> <td></td> <td></td> <td>1+8</td> <td>1+24</td> <td>-12.74</td> </tr> </tbody> </table>					EPD's			Maternal EPD's			CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	1+7	1+1.7	1+56	1+102					1+8	1+24	-12.74
EPD's			Maternal EPD's																													
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN																						
1+7	1+1.7	1+56	1+102					1+8	1+24	-12.74																						

Lot 23		WM UPWARD 400 25 11																														
Tattoo: 667		Tag: 67																														
DOB: 03/07/16		Reg. No. 624809033																														
Sire: S A Upward 400																																
WM UPWARD 400 25																																
WM Black Violet 7054 2117																																
Windmill Extender 10																																
Dam: Violet of Windmill 3215 917																																
Violet of Windmill 9328 3215																																
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.																												
58	607	44.1	1,269																													
\$W	\$F	\$G	\$QG	\$YG \$B																												
<table border="1"> <thead> <tr> <th colspan="3">EPD's</th> <th colspan="3">Maternal EPD's</th> </tr> <tr> <th>CED</th> <th>BW</th> <th>WN</th> <th>YR</th> <th>RADG</th> <th>SC</th> <th>DOC</th> <th>HP</th> <th>CEM</th> <th>Milk</th> <th>SEN</th> </tr> </thead> <tbody> <tr> <td>1-1</td> <td>1+3.0</td> <td>1+47</td> <td>1+84</td> <td></td> <td></td> <td></td> <td></td> <td>1+8</td> <td>1+20</td> <td>0.04</td> </tr> </tbody> </table>					EPD's			Maternal EPD's			CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	1-1	1+3.0	1+47	1+84					1+8	1+20	0.04
EPD's			Maternal EPD's																													
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN																						
1-1	1+3.0	1+47	1+84					1+8	1+20	0.04																						

Lot 21		WM Upward 400 25 30																														
Tattoo: 6100		Tag: 100																														
DOB: 03/14/16		Reg. No. 19068354																														
Sire: S A Upward 400																																
WM UPWARD 400 25																																
WM Black Violet 7054 2117																																
PA Power Tool 9108																																
Dam: WM Value 4027																																
Windmill Total Value 20																																
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.																												
78	672		1,306																													
\$W	\$F	\$G	\$QG	\$YG \$B																												
49.29	43.62																															
<table border="1"> <thead> <tr> <th colspan="3">EPD's</th> <th colspan="3">Maternal EPD's</th> </tr> <tr> <th>CED</th> <th>BW</th> <th>WN</th> <th>YR</th> <th>RADG</th> <th>SC</th> <th>DOC</th> <th>HP</th> <th>CEM</th> <th>Milk</th> <th>SEN</th> </tr> </thead> <tbody> <tr> <td>1+6</td> <td>1+1.8</td> <td>1+52</td> <td>1+90</td> <td></td> <td></td> <td></td> <td></td> <td>1+8</td> <td>1+27</td> <td>-11.44</td> </tr> </tbody> </table>					EPD's			Maternal EPD's			CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	1+6	1+1.8	1+52	1+90					1+8	1+27	-11.44
EPD's			Maternal EPD's																													
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN																						
1+6	1+1.8	1+52	1+90					1+8	1+27	-11.44																						

Lot 24		WM T56 43 21																														
Tattoo: 6147		Tag: 147																														
DOB: 03/19/16		Reg. No. 19068320																														
Sire: BM Max T56 356 P249																																
WM T56 43																																
Triple B Northlander 636																																
CAR Efficient 534																																
Dam: WM Katy G 038 2080																																
WM Katy G 622 038																																
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.																												
83	660	45.5	1,270																													
\$W	\$F	\$G	\$QG	\$YG \$B																												
48.68	34.09																															
<table border="1"> <thead> <tr> <th colspan="3">EPD's</th> <th colspan="3">Maternal EPD's</th> </tr> <tr> <th>CED</th> <th>BW</th> <th>WN</th> <th>YR</th> <th>RADG</th> <th>SC</th> <th>DOC</th> <th>HP</th> <th>CEM</th> <th>Milk</th> <th>SEN</th> </tr> </thead> <tbody> <tr> <td>1+4</td> <td>1+2.2</td> <td>1+53</td> <td>1+85</td> <td></td> <td></td> <td></td> <td></td> <td>1+8</td> <td>1+24</td> <td>-5.43</td> </tr> </tbody> </table>					EPD's			Maternal EPD's			CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	1+4	1+2.2	1+53	1+85					1+8	1+24	-5.43
EPD's			Maternal EPD's																													
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN																						
1+4	1+2.2	1+53	1+85					1+8	1+24	-5.43																						

Lot 25	WM T56 43 22		EPD's			Dam			Sire		
	Tattoo: 6112	Tag: R112	CED	Birth	Wean	Year	Year	Year	Year	Year	Year
	DOB: 03/14/16	Reg. No. 624809065	+1	+2.3	+38	+68					
Sire:	BM Max T56 356 P249		Wt.	Marb	RibEye	Fat					
	WM T56 43		+0.40	+0.28	-0.026						
	Triple B Northlander 636		\$W	\$F	\$G	\$QG	\$YG	\$B			
	S A Upward 400		27.60	14.79	32.91	25.58	7.33	88.02			
Dam:	BLK Violet of WM 953 235		HP	CEM	Milk	SEN					
	Birth	Wean	Wean	Year	Year	Year	Year	Year	Year	Year	Year
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.
	79	624	44.2	1,310							
	\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's								
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	

Lot 28	WM BISMARCK 801 65 25		EPD's			Dam			Sire		
	Tattoo: 6189	Tag: 189	CED	Birth	Wean	Year	Year	Year	Year	Year	Year
	DOB: 03/28/16	Reg. No. 19068359	+6	+1.7	+53	+96	+0.22	+0.90	+1.11	+9.6	+12
Sire:	ONEILLS BISMARCK 801		Wt.	Marb	RibEye	Fat					
	WM BISMARCK 801 65		+0.33	+0.26	+0.000						
	WM Pride 2037 6134		\$W	\$F	\$G	\$QG	\$YG	\$B			
	TC Forthright 9284		45.3	58.07	24.44	22.51	1.93	4.71	129.57		
Dam:	WM Fanny 0233 2058		HP	CEM	Milk	SEN					
	Birth	Wean	Wean	Year	Year	Year	Year	Year	Year	Year	Year
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.
	78	657	45.3	1,287							
	\$W	\$F	\$G	\$QG	\$YG	\$B					
	52.30	43.33									
Production EPD's			Maternal EPD's								
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	

Lot 26	WM Upward X 49 10		EPD's			Dam			Sire		
	Tattoo: 6282	Tag: 282	CED	Birth	Wean	Year	Year	Year	Year	Year	Year
	DOB: 05/10/16	Reg. No. 624809072	+2	+2.7	+45	+80					
Sire:	S A Upward 400		Wt.	Marb	RibEye	Fat					
	WM Upward X 49		+0.40	+0.28	-0.026						
	WM Lorraine 5293 9518		\$W	\$F	\$G	\$QG	\$YG	\$B			
	MCC FINAL PRODUCT 1629		41.45	30.77	32.91	25.58	7.33	88.02			
Dam:	WM Loraine B R108 254		HP	CEM	Milk	SEN					
	Birth	Wean	Wean	Year	Year	Year	Year	Year	Year	Year	Year
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.
	90	611	44.2	1,206							
	\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's								
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	

Lot 29	WM BISMARCK 801 65 26		EPD's			Dam			Sire		
	Tattoo: 6202	Tag: 202	CED	Birth	Wean	Year	Year	Year	Year	Year	Year
	DOB: 03/29/16	Reg. No. 19068360	+9	+0.6	+66	+105	+0.17	+0.93	+1.10	+11.1	+9.8
Sire:	ONEILLS BISMARCK 801		Wt.	Marb	RibEye	Fat					
	WM BISMARCK 801 65		+0.33	+0.23	+0.000						
	WM Pride 2037 6134		\$W	\$F	\$G	\$QG	\$YG	\$B			
	TC Forthright 9284		72.55	62.10	14.14	15.02	1.93	4.71	129.57		
Dam:	Blackcap of WM 772 365		HP	CEM	Milk	SEN					
	Blackcap of WM 798 772		Wt.	Marb	RibEye	Fat					
	Birth	Wean	Wean	Year	Year	Year	Year	Year	Year	Year	Year
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.
	81	610	45.0	1,272							
	\$W	\$F	\$G	\$QG	\$YG	\$B					
	55.68	42.24									
Production EPD's			Maternal EPD's								
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	

Lot 27	WM BISMARCK 801 65 10		EPD's			Dam			Sire		
	Tattoo: 6138	Tag: 138	CED	Birth	Wean	Year	Year	Year	Year	Year	Year
	DOB: 03/17/16	Reg. No. 19068357	-2	+2.4	+48	+79	+0.20	+0.63	+0.27	+0.27	+0.73
Sire:	ONEILLS BISMARCK 801		Wt.	Marb	RibEye	Fat					
	WM BISMARCK 801 65		+0.40	+0.10	+0.46	-0.001					
	WM Pride 2037 6134		\$W	\$F	\$G	\$QG	\$YG	\$B			
	K F F RITO TRAVELER 434H		50.67	36.05	26.54	25.58	0.96	4.71	129.57		
Dam:	WM Katy 577 707		HP	CEM	Milk	SEN					
	WM Katy 0351 577		Wt.	Marb	RibEye	Fat					
	Birth	Wean	Wean	Year	Year	Year	Year	Year	Year	Year	Year
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.
	81	654	43.5	1,273							
	\$W	\$F	\$G	\$QG	\$YG	\$B					
	52.59	39.24	29.19	26.13	3.06	117.55					
Production EPD's			Maternal EPD's								
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	

Lot 30	WM BISMARCK 65 120		EPD's			Dam			Sire		
	Tattoo: 6248	Tag: 248	CED	Birth	Wean	Year	Year	Year	Year	Year	Year
	DOB: 04/19/16	Reg. No. 19068358	+8	+0.5	+50	+82	+0.19	+0.75	+1.11	+9.7	+9.8
Sire:	ONEILLS BISMARCK 801		Wt.	Marb	RibEye	Fat					
	WM BISMARCK 801 65		+0.33	+0.23	+0.000						
	WM Pride 2037 6134		\$W	\$F	\$G	\$QG	\$YG	\$B			
	Diamond Max P249		53.22	35.24	33.34	29.41	3.93	4.71	129.57		
Dam:	WM Katy G 7131 0211		HP	CEM	Milk	SEN					
	WM Katy G 4221 7131		Wt.	Marb	RibEye	Fat					
	Birth	Wean	Wean	Year	Year	Year	Year	Year	Year	Year	Year
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.	Adj. Ht.	Adj. Wt.
	89	616	46.6	1,301							
	\$W	\$F	\$G	\$QG	\$YG	\$B					
	45.45	32.23									
Production EPD's			Maternal EPD's								
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	

Lot 31 **WM Bismark 801 65 10**
Tattoo: 620 Tag: 20
DOB: 02/26/16 Reg. No. 19073593

Sire: ONEILLS BISMARCK 801
 WM BISMARCK 801 65
 WM Pride 2037 6134
 BM Rito P31 707 111

Dam: Windmill Lorraine B 763
 Windmill Lorraine B 400

EPD's	Dam	Sire
CED	+ 7	+ 11
Birth	+ 0.5	+ 0.1
Wean	+ 32	+ 47
Year	+ 60	+ 81
RADG	1 + 0.25	+ 0.27
Scrotal	1 + 1.06	+ 0.73
DOC	1 + 13	+ 12
HP	1 + 8.0	+ 9.8
CEM	+ 6	+ 12
Milk	+ 33	+ 25
Carcass		EPD's
Wt.	+ 24	1 + 37
Marb	+ 0.35	1 + 0.42
RibEye	+ 0.26	1 + 0.46
Fat	-0.003	1 + 0.000
SValues		
\$W	37.36	47.97
\$F	18.54	46.58
\$G	28.41	31.26
\$QG	23.51	26.55
\$YG	4.90	4.71
\$B	93.44	129.57

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
90	565	43.3	1,231		
\$W	\$F	\$G	\$QG	\$YG	\$B
33.28	14.03	30.12	25.18	4.94	95.75

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1 + 9	1 + 1.5	1 + 34	1 + 66				1 + 9	1 + 29		-4.54	

Carcass Eps: 1 + 30 1 + 0.39 1 + 0.36 1 - 0.002

Lot 34 **WM BISMARCK 801 65 11**
Tattoo: 6108 Tag: 108
DOB: 03/14/16 Reg. No. 624809029

Sire: ONEILLS BISMARCK 801
 WM BISMARCK 801 65
 WM Pride 2037 6134
 ONeills Royal Trend

Dam: Windmill Fanny 3240 0276
 Windmill Fanny 664 3240

EPD's	Dam	Sire
CED	-9	+ 11
Birth	+ 6.0	+ 0.1
Wean	+ 41	+ 47
Year	+ 73	+ 81
RADG		+ 0.27
Scrotal		+ 0.73
DOC		+ 12
HP		+ 9.8
CEM	+ 3	+ 12
Milk	+ 11	+ 25
Carcass		EPD's
Wt.	1 + 20	1 + 37
Marb	1 + 0.41	1 + 0.42
RibEye	1 + 0.41	1 + 0.46
Fat	1 - 0.017	1 + 0.000
SValues		
\$W	5.73	47.97
\$F	21.34	46.58
\$G	34.99	31.26
\$QG	26.13	26.55
\$YG	8.86	4.71
\$B	80.46	129.57

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
89	581	44.4	1,307		
\$W	\$F	\$G	\$QG	\$YG	\$B

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1 + 9	1 + 1.5	1 + 34	1 + 66				1 + 9	1 + 29		-4.54	

Lot 32 **WM Bismark 801 65 11**
Tattoo: 6087 Tag: R87
DOB: 03/11/16 Reg. No. 19073592

Sire: ONEILLS BISMARCK 801
 WM BISMARCK 801 65
 WM Pride 2037 6134
 ONeills Renovation

Dam: Windmill Fan A B 181 4217
 Windmill Fan A B 181

EPD's	Dam	Sire
CED	+ 3	+ 11
Birth	+ 2.4	+ 0.1
Wean	+ 41	+ 47
Year	+ 72	+ 81
RADG		+ 0.27
Scrotal		+ 0.73
DOC		+ 12
HP		+ 9.8
CEM	+ 9	+ 12
Milk	+ 24	+ 25
Carcass		EPD's
Wt.	1 + 23	1 + 37
Marb	1 + 0.38	1 + 0.42
RibEye	1 + 0.37	1 + 0.46
Fat	1 - 0.009	1 + 0.000
SValues		
\$W	34.11	47.97
\$F	19.62	46.58
\$G	34.13	31.26
\$QG	24.76	26.55
\$YG	8.37	4.71
\$B	85.67	129.57

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
79	678		1,246		
\$W	\$F	\$G	\$QG	\$YG	\$B
48.37	22.22				

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1 + 7	1 + 2.2	1 + 50	1 + 77				1 + 11	1 + 25		-3.35	

Lot 35 **WM Bismark 801 65 12**
Tattoo: 6146 Tag: 146
DOB: 03/19/16 Reg. No. 624809060

Sire: ONEILLS BISMARCK 801
 WM BISMARCK 801 65
 WM Pride 2037 6134
 Wilson FF Bandito 327

Dam: Windmill Lorraine 261 9130
 Windmill Lorraine 8144 261

EPD's	Dam	Sire
CED	-5	+ 11
Birth	+ 4.8	+ 0.1
Wean	+ 36	+ 47
Year	+ 59	+ 81
RADG		+ 0.27
Scrotal	1 + 0.92	+ 0.73
DOC	1 + 9	+ 12
HP		+ 9.8
CEM	+ 6	+ 12
Milk	+ 23	+ 25
Carcass		EPD's
Wt.	+ 24	1 + 37
Marb	+ 0.47	1 + 0.42
RibEye	+ 0.28	1 + 0.46
Fat	-0.004	1 + 0.000
SValues		
\$W	21.64	47.97
\$F	1.02	46.58
\$G	33.92	31.26
\$QG	28.65	26.55
\$YG	4.27	4.71
\$B	85.19	129.57

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
84	594	44.0	1,245		
\$W	\$F	\$G	\$QG	\$YG	\$B

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1 + 7	1 + 2.2	1 + 50	1 + 77				1 + 11	1 + 25		-3.35	

Lot 33 **WM Bismark 801 65 13**
Tattoo: 674 Tag: 74
DOB: 03/08/16 Reg. No. 624809062

Sire: BM BRILLIANCE Z39 39S
 WM Brilliance Z39 78
 WM Blackcap SVF 177N 94
 Windmill Diamond PW 20

Dam: WM Heather 6156 0135
 WM Heather B111 6156

EPD's	Dam	Sire
CED	-1	+ 10
Birth	+ 3.1	+ 1.4
Wean	+ 37	+ 42
Year	+ 73	+ 74
RADG		+ 0.17
Scrotal		+ 0.06
DOC		+ 3
HP		+ 4.5
CEM	+ 6	+ 8
Milk	+ 20	+ 16
Carcass		EPD's
Wt.	1 + 20	1 + 14
Marb	1 + 0.27	1 + 0.61
RibEye	1 + 0.36	1 + 0.38
Fat	1 - 0.022	1 + 0.005
SValues		
\$W	21.23	33.85
\$F	24.00	24.42
\$G	28.50	41.15
\$QG	19.73	33.77
\$YG	8.77	7.38
\$B	74.38	76.10

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
81	581	44.2	1,280		
\$W	\$F	\$G	\$QG	\$YG	\$B

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1 + 2	1 + 4.0	1 + 45	1 + 74	1 + 0.22	1 + 0.87	1 + 11	1 + 8.1	1 + 8	1 + 24	-1.07	

Carcass Eps: 1 + 23 1 + 0.39 1 + 0.35 1 - 0.003

Lot 36 **WM RENOVATION 130**
Tattoo: 677 Tag: 77
DOB: 03/09/16 Reg. No. 19068274

Sire: Oneills Renovator
 ONeills Renovation
 ONeills Royal Lady 40
 WINDMILL DURAMAX 31

Dam: Blackcap of WM 6157 0283
 Blackcap of WM 798 6157

EPD's	Dam	Sire
CED	-3	+ 0
Birth	+ 3.1	+ 3.4
Wean	+ 38	+ 48
Year	+ 62	+ 83
RADG	+ 0.19	+ 0.25
Scrotal	+ 0.94	+ 0.80
DOC	+ 9	+ 12
HP	+ 12.3	+ 3.8
CEM	+ 5	+ 10
Milk	+ 29	+ 18
Carcass		EPD's
Wt.	+ 23	+ 25
Marb	+ 0.51	+ 0.27
RibEye	+ 0.17	+ 0.53
Fat	+ 0.000	-0.006
SValues		
\$W	35.13	32.59
\$F	16.73	48.97
\$G	33.80	28.05
\$QG	30.18	19.73
\$YG	3.62	8.32
\$B	95.40	101.06

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
90	650	46.2	1,288		
\$W	\$F	\$G	\$QG	\$YG	\$B
34.30	33.90	31.40	25.18	6.22	96.56

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1 - 2	1 + 4.0	1 + 45	1 + 74	1 + 0.22	1 + 0.87	1 + 11	1 + 8.1	1 + 8	1 + 24	-1.07	

Carcass Eps: 1 + 23 1 + 0.39 1 + 0.35 1 - 0.003

WM RENOVATION 126										
Lot	Tattoo: 680		Tag: 80							
37	DOB: 03/09/16	Reg. No.	19068275							
Sire: Oneills Renovator										
Sire: Oneills Renovation										
Sire: Oneills Royal Lady 40										
Sire: BM Max T56 356 P249										
Dam: Blackcap of WM 7169 0220										
Blackcap of WM 7169										
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.						
93	578	43.2	1,308							
\$W	\$F	\$G	\$QG	\$YG	\$B					
25.66	33.87									
Production EPD's					Maternal EPD's					
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN
1+1	1+3.6	1+4.3	1+81					1+7	1+20	1.31

WM RENOVATION 131										
Lot	Tattoo: 6155		Tag: 155							
40	DOB: 03/21/16	Reg. No.	19068272							
Sire: Oneills Renovator										
Sire: Oneills Renovation										
Sire: Oneills Royal Lady 40										
Sire: WINDMILL DURAMAX 31										
Dam: WM Hester 596 0147										
WM Hester 2214 596										
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.						
80	630	44.6	1,249							
\$W	\$F	\$G	\$QG	\$YG	\$B					
34.29	35.43	33.52	26.97	6.55	94.21					
Production EPD's					Maternal EPD's					
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN
1-2	1+3.2	1+4.3	1+73	1+0.23	1+0.88	1+14	1+8.2	1+7	1+23	1.56
Carcass Eps: 1+20 1+0.43 1+0.35 1-0.001										

WM RENOVATION 127										
Lot	Tattoo: 6122		Tag: 122							
38	DOB: 03/15/16	Reg. No.	19068271							
Sire: Oneills Renovator										
Sire: Oneills Renovation										
Sire: Oneills Royal Lady 40										
Sire: Connealy Impression										
Dam: Windmill Blackcap 490 049										
WINDMILL BLACKCAP 2139 490										
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.						
90	591	43.4	1,277							
\$W	\$F	\$G	\$QG	\$YG	\$B					
33.52	40.15	30.64	22.51	8.13	89.85					
Production EPD's					Maternal EPD's					
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN
1+4	1+2.4	1+4.5	1+78	1+0.21	1+0.69	1+10	1+9.2	1+11	1+19	4.24
Carcass Eps: 1+20 1+0.33 1+0.44 1-0.006										

WM RENOVATION 128										
Lot	Tattoo: 6226		Tag: 226							
41	DOB: 04/10/16	Reg. No.	19068270							
Sire: Oneills Renovator										
Sire: Oneills Renovation										
Sire: Oneills Royal Lady 40										
Sire: CAR Efficient 534										
Dam: Blackcap of WM 7169 9031										
Blackcap of WM 7169										
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.						
89	603	45.3	1,259							
\$W	\$F	\$G	\$QG	\$YG	\$B					
31.96	46.03	33.86	26.55	7.31	119.24					
Production EPD's					Maternal EPD's					
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN
1+1	1+3.6	1+4.6	1+82	1+0.28	1+0.97	1+14	1+6.2	1+6	1+21	0.55
Carcass Eps: 1+32 1+0.42 1+0.47 1-0.015										

WM RENOVATION 129										
Lot	Tattoo: 6148		Tag: 148							
39	DOB: 03/21/16	Reg. No.	19068273							
Sire: Oneills Renovator										
Sire: Oneills Renovation										
Sire: Oneills Royal Lady 40										
Sire: WINDMILL DURAMAX 31										
Dam: WM Fanny 5161 0256										
WM Fanny 8271 5161										
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.						
90	636	45.1	1,246							
\$W	\$F	\$G	\$QG	\$YG	\$B					
36.26	27.40									
Production EPD's					Maternal EPD's					
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN
1-4	1+5.0	1+5.0	1+80					1+7	1+24	-3.32

WM RENOVATION 122										
Lot	Tattoo: 6159		Tag: 159							
42	DOB: 03/21/16	Reg. No.	624809036							
Sire: Oneills Renovator										
Sire: Oneills Renovation										
Sire: Oneills Royal Lady 40										
Sire: WINDMILL IMAGE MAKER 17										
Dam: Windmill Susan 844 0033										
Windmill Susan 335 844										
Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.						
89	596	45.6	1,306							
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's					Maternal EPD's					
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN

Lot 43	WM RENOVATION 123		EPD's		
	Tattoo: 6158	Tag: 158	Dam	Sire	
	DOB: 03/21/16	Reg. No. 624809038	CED	+ 0	
Sire:	Oneills Renovator		Birth	+ 3.4	
	ONEills Renovation		Wean	+ 48	
	ONEills Royal Lady 40		Year	+ 83	
	GW 112 Precision 607 C		RADG	+ 0.25	
Dam:	Windmill Loraine B 2278		Scrotal	+ 0.80	
			DOC	+ 12	
			HP	+ 3.8	
			CEM	+ 10	
			Milk	+ 18	
Birth	Wean	Wean	Carcass		
	Adj.	Adj. Ht.	EPD's		
			Wt.	+ 25	
90	582	44.6	Marb	+ 0.27	
			RibEye	+ 0.53	
			Fat	-0.006	
			SValues		
			\$W	32.59	
			\$F	48.97	
			\$G	28.05	
			\$QG	19.73	
			\$YG	9.32	
			\$B	101.06	
\$W	\$F	\$G	\$QG	\$YG	\$B
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
					DOC
					HP
					CEM
					Milk
					\$EN

Lot 46	WM LIGHTS OUT 101		EPD's		
	Tattoo: 654	Tag: 54	Dam	Sire	
	DOB: 03/05/16	Reg. No. 624809025	CED	+ 7	+ 8
Sire:	BM Lights Out U2		Birth	+ 0.7	+ 1.2
	BM Lights Out 80Z		Wean	+ 46	+ 51
	BM Supreme Gal 80 50 8005		Year	+ 79	+ 88
	Diamond Max P249		RADG	+ 0.22	+ 0.18
Dam:	Windmill Diamond Max 40		Scrotal	+ 0.39	+ 0.19
	Windmill Acclady 7262		DOC	+ 11	+ 14
			HP	+ 9.9	+ 10.3
			CEM	+ 10	+ 6
			Milk	+ 17	+ 24
Birth	Wean	Wean	Carcass		
	Adj.	Adj. Ht.	EPD's		
			Wt.	+ 26	+ 33
90	649	44.1	Marb	+ 0.48	+ 0.49
			RibEye	+ 0.33	+ 0.29
			Fat	+ 0.004	+ 0.017
			SValues		
			\$W	37.37	47.96
			\$F	35.27	44.90
			\$G	33.69	30.68
			\$QG	29.02	29.41
			\$YG	4.67	1.27
			\$B	99.83	111.11
\$W	\$F	\$G	\$QG	\$YG	\$B
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
					DOC
					HP
					CEM
					Milk
					\$EN

Lot 44	WM RENOVATION 124		EPD's		
	Tattoo: 6103	Tag: 103	Dam	Sire	
	DOB: 03/14/16	Reg. No. 624809040	CED	+ 0	
Sire:	Oneills Renovator		Birth	+ 3.4	
	ONEills Renovation		Wean	+ 48	
	ONEills Royal Lady 40		Year	+ 83	
	Vermilion X Factor		RADG	+ 0.25	
Dam:	WM Lorraine 259C 62		Scrotal	+ 0.80	
			DOC	+ 12	
			HP	+ 3.8	
			CEM	+ 10	
			Milk	+ 18	
Birth	Wean	Wean	Carcass		
	Adj.	Adj. Ht.	EPD's		
			Wt.	+ 25	
86	626	44.0	Marb	+ 0.27	
			RibEye	+ 0.53	
			Fat	-0.006	
			SValues		
			\$W	32.59	
			\$F	48.97	
			\$G	28.05	
			\$QG	19.73	
			\$YG	9.32	
			\$B	101.06	
\$W	\$F	\$G	\$QG	\$YG	\$B
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
					DOC
					HP
					CEM
					Milk
					\$EN

Lot 47	WM LIGHTS OUT 107		EPD's		
	Tattoo: 657	Tag: 57	Dam	Sire	
	DOB: 03/07/16	Reg. No. 624809059	CED	+ 1	+ 8
Sire:	BM Lights Out U2		Birth	+ 3.7	+ 1.2
	BM Lights Out 80Z		Wean	+ 46	+ 51
	BM Supreme Gal 80 50 8005		Year	+ 73	+ 88
	Wilson 208 Gold 602		RADG	+ 0.21	+ 0.18
Dam:	WM Lorraine 62 8045		Scrotal	+ 0.90	+ 0.19
	WM Lorraine 259C 62		DOC	+ 15	+ 14
			HP	+ 9.5	+ 10.3
			CEM	+ 11	+ 6
			Milk	+ 26	+ 24
Birth	Wean	Wean	Carcass		
	Adj.	Adj. Ht.	EPD's		
			Wt.	+ 18	+ 33
61	571	44.1	Marb	+ 0.48	+ 0.49
			RibEye	+ 0.40	+ 0.29
			Fat	+ 0.019	+ 0.017
			SValues		
			\$W	38.97	47.96
			\$F	27.91	44.90
			\$G	38.29	30.68
			\$QG	29.02	29.41
			\$YG	9.27	1.27
			\$B	88.92	111.11
\$W	\$F	\$G	\$QG	\$YG	\$B
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
					DOC
					HP
					CEM
					Milk
					\$EN

Lot 45	WM LIGHTS OUT 102		EPD's		
	Tattoo: 635	Tag: 35	Dam	Sire	
	DOB: 03/03/16	Reg. No. 624809028	CED	+ 2	+ 8
Sire:	BM Lights Out U2		Birth	+ 2.5	+ 1.2
	BM Lights Out 80Z		Wean	+ 43	+ 51
	BM Supreme Gal 80 50 8005		Year	+ 68	+ 88
	BM BigMac 211		RADG	+ 0.19	+ 0.18
Dam:	Windmill Susan 379 896		Scrotal	+ 0.22	+ 0.19
	Windmill Susan 3023 379		DOC	+ 10	+ 14
			HP	+ 10.8	+ 10.3
			CEM	+ 10	+ 6
			Milk	+ 28	+ 24
Birth	Wean	Wean	Carcass		
	Adj.	Adj. Ht.	EPD's		
			Wt.	+ 22	+ 33
88	632	44.0	Marb	+ 0.58	+ 0.49
			RibEye	+ 0.22	+ 0.29
			Fat	-0.003	+ 0.017
			SValues		
			\$W	43.52	47.96
			\$F	22.04	44.90
			\$G	37.43	30.68
			\$QG	32.65	29.41
			\$YG	4.78	1.27
			\$B	96.29	111.11
\$W	\$F	\$G	\$QG	\$YG	\$B
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
					DOC
					HP
					CEM
					Milk
					\$EN

Lot 48	WM LIGHTS OUT 105		EPD's		
	Tattoo: 662	Tag: 62	Dam	Sire	
	DOB: 03/07/16	Reg. No. 624809051	CED	+ 6	+ 8
Sire:	BM Lights Out U2		Birth	+ 0.9	+ 1.2
	BM Lights Out 80Z		Wean	+ 37	+ 51
	BM Supreme Gal 80 50 8005		Year	+ 61	+ 88
	Diamond Max P249		RADG	+ 0.17	+ 0.18
Dam:	Blk Violet of WM 7330 0201		Scrotal	+ 0.68	+ 0.19
	Blk Violet of WM 7330		DOC	+ 10	+ 14
			HP	+ 11.4	+ 10.3
			CEM	+ 8	+ 6
			Milk	+ 21	+ 24
Birth	Wean	Wean	Carcass		
	Adj.	Adj. Ht.	EPD's		
			Wt.	+ 27	+ 33
77	611	44.1	Marb	+ 0.42	+ 0.49
			RibEye	+ 0.21	+ 0.29
			Fat	+ 0.015	+ 0.017
			SValues		
			\$W	33.72	47.96
			\$F	10.82	44.90
			\$G	28.20	30.68
			\$QG	26.55	29.41
			\$YG	1.65	1.27
			\$B	93.28	111.11
\$W	\$F	\$G	\$QG	\$YG	\$B
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
					DOC
					HP
					CEM
					Milk
					\$EN

Lot 49 WM LIGHTSOUT 103							EPD's			
Tattoo: 663 Tag: 63							Dam Sire			
DOB: 03/07/16 Reg. No. 624809037										
Sire: BM Lights Out U2							CED	+ 4	+ 8	
BM Lights Out 80Z							Birth	+ 1.9	+ 1.2	
BM Supreme Gal 80 50 8005							Wean	+ 48	+ 51	
Diamond Max P249							Year	+ 78	+ 88	
Dam: WM Fanny 6093 8032							RADG		1 + 0.18	
WM Fanny 4228 6093							Scrotal		1 + 0.19	
Birth							DOC		1 + 1.4	
Wean	Wean	Year	Year				HP	+ 10	+ 6	
Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.				CEM	+ 16	+ 24	
77	579	43.1	1,281				Milk	+ 24		
\$W	\$F	\$G	\$QG	\$YG	\$B					
							Carcass EPD's			
							Wt.	1 + 27	1 + 33	
							Marb	1 + 0.42	1 + 0.49	
							RibEye	1 + 0.25	1 + 0.29	
							Fat	1 + 0.011	1 + 0.017	
							SValues			
							\$W	36.02	47.96	
							\$F	25.27	44.90	
							\$G	29.20	30.68	
							\$QG	26.55	29.41	
							\$YG	2.65	1.27	
							\$B	90.07	111.11	
Production EPD's							Maternal EPD's			
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 52 WM LIGHTS OUT 1003							EPD's			
Tattoo: 603 Tag: R3							Dam Sire			
DOB: 02/11/16 Reg. No.										
Sire: BM Lights Out U2							CED	+ 6	+ 8	
BM Lights Out 80Z							Birth	+ 0.9	+ 1.2	
BM Supreme Gal 80 50 8005							Wean	+ 31	+ 51	
Oneills Quality Lad							Year	+ 54	+ 88	
Dam: WM Lorraine B 5017							RADG		1 + 0.18	
Windmill Lorraine B 360							Scrotal		1 + 0.19	
Birth							DOC		1 + 1.4	
Wean	Wean	Year	Year				HP	+ 10	+ 6	
Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.				CEM	+ 16	+ 24	
80	597	43.3					Milk	+ 24		
\$W	\$F	\$G	\$QG	\$YG	\$B					
							Carcass EPD's			
							Wt.	+ 18	1 + 33	
							Marb	+ 0.16	1 + 0.49	
							RibEye	+ 0.35	1 + 0.29	
							Fat	-0.033	1 + 0.017	
							SValues			
							\$W	21.03	47.96	
							\$F	-4.18	44.90	
							\$G	23.21	30.68	
							\$QG	13.45	29.41	
							\$YG	9.76	1.27	
							\$B	63.74	111.11	
Production EPD's							Maternal EPD's			
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 50 WM LIGHTS OUT 104							EPD's			
Tattoo: 688 Tag: 88							Dam Sire			
DOB: 03/11/16 Reg. No. 624809046										
Sire: BM Lights Out U2							CED	+ 8		
BM Lights Out 80Z							Birth	+ 1.2		
BM Supreme Gal 80 50 8005							Wean	+ 51		
TC Forthright 9284							Year	+ 88		
Dam: WM Lorraine B R108 3156							RADG		1 + 0.18	
WM Lorraine B R108							Scrotal		1 + 0.19	
Birth							DOC		1 + 1.4	
Wean	Wean	Year	Year				HP	+ 10.3	+ 6	
Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.				CEM	+ 6	+ 24	
80	553	43.6	1,281				Milk	+ 24		
\$W	\$F	\$G	\$QG	\$YG	\$B					
							Carcass EPD's			
							Wt.	1 + 33		
							Marb	1 + 0.49		
							RibEye	1 + 0.29		
							Fat	1 + 0.017		
							SValues			
							\$W	47.96		
							\$F	44.90		
							\$G	30.68		
							\$QG	29.41		
							\$YG	1.27		
							\$B	111.11		
Production EPD's							Maternal EPD's			
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 53 WM RENOVATION 125							EPD's			
Tattoo: 6134 Tag: 134							Dam Sire			
DOB: 03/17/16 Reg. No.										
Sire: Oneills Renovator							CED	+ 5	+ 0	
ONEills Renovation							Birth	+ 3.0	+ 3.4	
Oneills Royal Lady 40							Wean	+ 49	+ 48	
H A IMAGE MAKER 0415							Year	+ 84	+ 83	
Dam: Windmill Fan A B 7226 901							RADG		+ 0.25	
Windmill Fan A B 7226							Scrotal		+ 0.80	
Birth							DOC		+ 1.2	
Wean	Wean	Year	Year				HP	+ 8	+ 3.8	
Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.				CEM	+ 26	+ 18	
91	570	44.5					Milk	+ 26	+ 18	
\$W	\$F	\$G	\$QG	\$YG	\$B					
							Carcass EPD's			
							Wt.	+ 26	+ 25	
							Marb	+ 0.33	+ 0.27	
							RibEye	+ 0.29	+ 0.53	
							Fat	-0.006	-0.006	
							SValues			
							\$W	29.63	32.59	
							\$F	27.76	48.97	
							\$G	26.20	28.05	
							\$QG	19.73	19.73	
							\$YG	8.32	8.32	
							\$B	67.84	101.06	
Production EPD's							Maternal EPD's			
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 51 WM LIGHTS OUT 106							EPD's			
Tattoo: 630A Tag: 30							Dam Sire			
DOB: 03/02/16 Reg. No. 624809054										
Sire: BM Lights Out U2							CED	+ 8		
BM Lights Out 80Z							Birth	+ 1.2		
BM Supreme Gal 80 50 8005							Wean	+ 51		
Windmill Ambush 62							Year	+ 88		
Dam: Windmill Black Violet 382							RADG		1 + 0.18	
Birth							Scrotal		1 + 0.19	
Wean	Wean	Year	Year				DOC		1 + 1.4	
Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.				HP	+ 10.3	+ 6	
77	598	43.5	1,276				CEM	+ 6	+ 24	
\$W	\$F	\$G	\$QG	\$YG	\$B					
							Carcass EPD's			
							Wt.	1 + 33		
							Marb	1 + 0.49		
							RibEye	1 + 0.29		
							Fat	1 + 0.017		
							SValues			
							\$W	47.96		
							\$F	44.90		
							\$G	30.68		
							\$QG	29.41		
							\$YG	1.27		
							\$B	111.11		
Production EPD's							Maternal EPD's			
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 60 WM Bismark 801 300							EPD's			
Tattoo: W2 Tag: W2							Dam Sire			
DOB: 09/10/16 Reg. No. 19067436										
Sire: S A V Bismarck 5682							CED	-5	+ 4	
ONEILLS BISMARCK 801							Birth	+ 6.7	+ 3.1	
Oneills Eraline 234							Wean	+ 58	+ 51	
Sitz Upward 307R							Year	+ 112	+ 87	
Dam: WM Triple B 636 11							RADG		+ 0.27	
Triple B Northlander 636							Scrotal		+ 0.72	
Birth							DOC		+ 1.7	
Wean	Wean	Year	Year				HP	+ 2	+ 11.2	
Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.				CEM	+ 28	+ 25	
78	631	44.3	1,124				Milk	+ 28	+ 25	
\$W	\$F	\$G	\$QG	\$YG	\$B					
							Carcass EPD's			
							Wt.	1 + 47	+ 44	
							Marb	1 + 0.35	+ 0.51	
							RibEye	1 + 0.58	+ 0.60	
							Fat	1 - 0.020	-0.003	
							SValues			
							\$W	32.34	43.69	
							\$F	79.70	51.42	
							\$G	29.93	35.72	
							\$QG	23.51	30.16	
							\$YG	6.42	5.54	
							\$B	139.79	145.50	
Production EPD's							Maternal EPD's			
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 61	WM Bismark 801 302		EPD's							
	Tattoo: W18	Tag: W18	Dam	Sire						
	DOB: 09/20/16	Reg. No. 624807843	CED	-1.2	+4					
Sire:	S A V Bismarck 5682		Birth	+4.0	+3.1					
	ONEILLS BISMARCK 801		Wean	+46	+51					
	ONEills Eraline 234		Year	+75	+87					
	Wilson Map Quest 843		RADG	+0.20	+0.27					
Dam:	WM Blackop 787 185		Scrotal	+0.88	+0.72					
	WM Blackcap 8295 787		DOC	+13	+17					
			HP	+10.6	+11.2					
			CEM	+7	+9					
			Milk	+27	+25					
			Carcass							
			EPD's							
			Wt.	+29	+44					
			Marb	+0.34	+0.51					
			RibEye	+0.40	+0.60					
			Fat	-0.001	-0.003					
			\$Values							
			\$W	38.30	43.69					
			\$F	33.46	51.42					
			\$G	28.58	35.72					
			\$QG	23.00	30.18					
			\$YG	8.58	5.54					
			\$B	105.11	145.50					
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
80	667	45.1	1,141							
		\$Values								
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 64	WM Bismark 801 304		EPD's							
	Tattoo: W41	Tag: W41	Dam	Sire						
	DOB: 10/21/16	Reg. No. 19067439	CED	+10	+4					
Sire:	S A V Bismarck 5682		Birth	-1.0	+3.1					
	ONEILLS BISMARCK 801		Wean	+10	+51					
	ONEills Eraline 234		Year	+19	+87					
	Oneills Scotch Cap 655		RADG	+0.13	+0.27					
Dam:	Windmill Blackbird 2245 9277		Scrotal	+0.16	+0.72					
	Fellman Blackbird 2245		DOC	+8	+17					
			HP	+10.4	+11.2					
			CEM	+7	+9					
			Milk	+15	+25					
			Carcass							
			EPD's							
			Wt.	-5	+44					
			Marb	+0.14	+0.51					
			RibEye	-0.14	+0.60					
			Fat	+0.012	-0.003					
			\$Values							
			\$W	0.99	43.69					
			\$F	-34.93	51.42					
			\$G	16.55	35.72					
			\$QG	12.95	30.18					
			\$YG	3.60	5.54					
			\$B	13.45	145.50					
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
75	712	48.1	1,186							
		\$Values								
\$W	\$F	\$G	\$QG	\$YG	\$B					
34.85	7.40	26.95	22.51	4.44	70.49					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN
+7	+0.5	+39	+64				+8	+20		8.10
Carcass Eps: +20 +0.33 +0.23 +0.005										

Lot 62	WM Bismark 801 301		EPD's							
	Tattoo: W36	Tag: W36	Dam	Sire						
	DOB: 10/06/16	Reg. No. 624807846	CED	+1	+4					
Sire:	S A V Bismarck 5682		Birth	+3.3	+3.1					
	ONEILLS BISMARCK 801		Wean	+41	+51					
	ONEills Eraline 234		Year	+66	+87					
	Wilson FF Bandito 327		RADG	+0.27	+0.27					
Dam:	WM Fanny 5212 9546		Scrotal	+0.72	+0.72					
	WM Fanny 1206 5212		DOC	+17	+17					
			HP	+11.2	+11.2					
			CEM	+9	+9					
			Milk	+19	+25					
			Carcass							
			EPD's							
			Wt.	+17	+44					
			Marb	+0.37	+0.51					
			RibEye	+0.27	+0.60					
			Fat	-0.006	-0.003					
			\$Values							
			\$W	28.67	43.69					
			\$F	9.45	51.42					
			\$G	30.92	35.72					
			\$QG	24.29	30.18					
			\$YG	8.63	5.54					
			\$B	68.41	145.50					
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
82	633	46.6	1,110							
		\$Values								
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 65	WM Forthright 139 400		EPD's							
	Tattoo: W24	Tag: W24	Dam	Sire						
	DOB: 09/22/16	Reg. No. 19067437	CED	-7	+8					
Sire:	TC Forthright 9284		Birth	+6.1	+1.7					
	TC Forthright 139		Wean	+46	+63					
	TC Marcia 7514		Year	+79	+123					
	WINDMILL DURAMAX 31		RADG	+0.23	+0.30					
Dam:	Windmill Fanny 4277 0305		Scrotal	+0.45	+1.49					
	WINDMILL FANNY 1370 4277		DOC	+11	+29					
			HP	+10.4	+6.9					
			CEM	+4	+7					
			Milk	+25	+29					
			Carcass							
			EPD's							
			Wt.	+18	+54					
			Marb	+0.42	+0.37					
			RibEye	+0.24	+0.34					
			Fat	-0.007	+0.028					
			\$Values							
			\$W	28.96	61.34					
			\$F	42.28	99.66					
			\$G	32.75	20.18					
			\$QG	26.55	24.29					
			\$YG	8.20	4.11					
			\$B	88.95	147.38					
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
81	644	45.7	1,137							
		\$Values								
\$W	\$F	\$G	\$QG	\$YG	\$B					
36.84	56.93									
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN
+1	+4.1	+51	+97				+6	+27		-14.45

Lot 63	WM Bismark 801 303		EPD's							
	Tattoo: W37	Tag: W37	Dam	Sire						
	DOB: 10/18/16	Reg. No. 19067438	CED	+0	+4					
Sire:	S A V Bismarck 5682		Birth	+3.3	+3.1					
	ONEILLS BISMARCK 801		Wean	+39	+51					
	ONEills Eraline 234		Year	+73	+87					
	ONEills Renovation		RADG	+0.27	+0.27					
Dam:	WM CAR Miss Susie 419 9523		Scrotal	+0.72	+0.72					
	CAR Miss Susie 419		DOC	+17	+17					
			HP	+11.2	+11.2					
			CEM	+8	+9					
			Milk	+19	+25					
			Carcass							
			EPD's							
			Wt.	+19	+44					
			Marb	+0.32	+0.51					
			RibEye	+0.23	+0.60					
			Fat	+0.032	-0.003					
			\$Values							
			\$W	22.48	43.69					
			\$F	22.67	51.42					
			\$G	23.53	35.72					
			\$QG	22.05	30.18					
			\$YG	1.48	5.54					
			\$B	67.06	145.50					
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
78	685	46.5	1,162							
		\$Values								
\$W	\$F	\$G	\$QG	\$YG	\$B					
36.50	35.74									
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN
+2	+3.0	+48	+84				+9	+22		-2.46

Lot 66	WM Forthright 139 401		EPD's							
	Tattoo: W30	Tag: W30	Dam	Sire						
	DOB: 10/01/16	Reg. No. 624807845	CED	+8	+8					
Sire:	TC Forthright 9284		Birth	-0.3	+1.7					
	TC Forthright 139		Wean	+40	+63					
	TC Marcia 7514		Year	+70	+123					
	WINDMILL KLIPPER 38		RADG	+0.30	+0.30					
Dam:	WM Fanny 7058 9066		Scrotal	+0.70	+1.49					
	WM Fanny 5242 7058		DOC	+29	+29					
			HP	+10	+6.9					
			CEM	+20	+7					
			Milk	+20	+29					
			Carcass							
			EPD's							
			Wt.	+18	+54					
			Marb	+0.51	+0.37					
			RibEye	+0.04	+0.34					
			Fat	+0.036	+0.028					
			\$Values							
			\$W	35.19	61.34					
			\$F	16.87	99.66					
			\$G	28.51	20.18					
			\$QG	30.18	24.29					
			\$YG	-1.67	-4.11					
			\$B	69.07	147.38					
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
76	658	46.0	1,101							
		\$Values								
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 67	WM Forthright 139 402		EPD's		
	Tattoo: W43	Tag: W43	Dam	Sire	
	DOB: 10/23/16	Reg. No. 19067440	CED	+ 6	+ 8
Sire:	TC Forthright 9284		Birth	+ 1.7	+ 1.7
	TC Forthright 139		Wean	+ 52	+ 63
	TC Marcia 7514		Year	+ 99	+ 123
	TC Total 410		RADG	1 + 0.25	+ 0.30
Dam:	WM Everalda Entense 83N 935		Scrotal	1 + 0.52	+ 1.49
	SVF RA Everelda Entense 83N		DOC	1 + 19	+ 29
			HP	1 + 9.6	+ 6.9
			CEM	+ 10	+ 7
			Milk	+ 23	+ 29
			Carcass		
			Wt.	+ 36	+ 54
			Marb	+ 0.73	+ 0.37
			RibEye	+ 0.43	+ 0.34
			Fat	+ 0.006	+ 0.028
			\$Values		
			\$W	41.38	61.34
			\$F	65.51	99.66
			\$G	41.33	20.18
			\$QG	37.46	24.29
			\$YG	- 3.87	- 4.11
			\$B	132.88	147.38
			Maternal EPD's		
			CED	1 + 7	1 + 1.9
			BW	1 + 5.7	1 + 108
			WN		
			YR		
			RADG		
			SC		
			DOC		
			HP		
			CEM	1 + 9	1 + 26
			Milk		- 17.95
			\$EN		
			Production EPD's		
			CED	1 + 7	1 + 1.9
			BW	1 + 5.7	1 + 108
			WN		
			YR		
			RADG		
			SC		
			DOC		
			HP		
			CEM	1 + 9	1 + 26
			Milk		- 17.95
			\$EN		
			Carcass EPD's		
			Wt.	+ 36	+ 54
			Marb	+ 0.73	+ 0.37
			RibEye	+ 0.43	+ 0.34
			Fat	+ 0.006	+ 0.028

Lot 72	WM Advance 10		EPD's		
	Tattoo: 7016	Tag: R16	Dam	Sire	
	DOB: 02/26/17	Reg. No. 19076185	CED	1 + 2	+ 15
Sire:	Koupal Juneau 797		Birth	1 + 2.6	- 0.3
	Koupal Advance 28		Wean	1 + 46	+ 68
	Koupal Ebonette 734		Year	1 + 81	+ 114
	BM BRILLIANCE Z39 39S		RADG		+ 0.19
Dam:	Violet of Windmill 0218 589		Scrotal		+ 0.68
	Violet of Windmill 2058 0218		DOC		+ 0
			HP	1 + 4	+ 12.4
			CEM	1 + 20	+ 13
			Milk		+ 33
			Carcass		
			Wt.		+ 33
			Marb		+ 0.55
			RibEye		+ 0.61
			Fat		+ 0.016
			\$Values		
			\$W	33.83	81.55
			\$F	31.83	68.43
			\$G		37.26
			\$QG		31.64
			\$YG		5.62
			\$B		112.70
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Production EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4
			CEM	+ 8	+ 13
			Milk	+ 25	+ 33
			Maternal EPD's		
			CED	+ 7	+ 15
			BW	+ 0.5	- 0.3
			WN	+ 62	+ 68
			YR	+ 102	+ 114
			RADG		+ 0.19
			SC		+ 0.68
			DOC		+ 0
			HP		+ 12.4

Lot 75	WM Absolute 25		EPD's							
	Tattoo: 707	Tag: R7	Dam	Sire						
	DOB: 02/19/17	Reg. No. 624809278	CED	+ 11						
Sire:	S A V Final Answer 0035		Birth	-0.2						
	K C F Bennett Absolute		Wean	+ 62						
	Thomas Miss Lucy 5152		Year	+ 116						
	Windmill Dare 41		RADG	+ 0.28						
Dam:	Blackcap of WM 772 365		Scrotal	+ 1.05						
			DOC	+ 18						
			HP	+ 8.4						
			CEM	+ 7						
			Milk	+ 18						
Birth	Wean	Wean	Carcass							
	Adj.	Adj. Ht.	EPD's							
			Wt.	+ 49						
			Marb	+ 0.70						
			RibEye	+ 0.72						
			Fat	+ 0.030						
			\$Values							
			\$W	62.91						
			\$F	86.79						
			\$G	38.95						
			\$QG	36.62						
			\$YG	2.33						
			\$B	155.67						
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 78	WM Bismark 801 363		EPD's							
	Tattoo: 787	Tag: 87	Dam	Sire						
	DOB: 03/20/17	Reg. No. 624809264	CED	+ 4						
Sire:	S A V Bismarck 5682		Birth	+ 3.1						
	ONEILLS BISMARCK 801		Wean	+ 51						
	ONEills Eraline 234		Year	+ 87						
	Diamond Max P249		RADG	+ 0.27						
Dam:	Windmill Fanny Factor 3277		Scrotal	+ 0.72						
			DOC	+ 17						
			HP	+ 11.2						
			CEM	+ 9						
			Milk	+ 25						
Birth	Wean	Wean	Carcass							
	Adj.	Adj. Ht.	EPD's							
			Wt.	+ 44						
			Marb	+ 0.51						
			RibEye	+ 0.60						
			Fat	-0.003						
			\$Values							
			\$W	43.69						
			\$F	51.42						
			\$G	35.72						
			\$QG	30.16						
			\$YG	5.54						
			\$B	145.50						
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 76	WM Absolute 10		EPD's							
	Tattoo: 709	Tag: R9	Dam	Sire						
	DOB: 02/20/17	Reg. No. 19070118	CED	+ 11						
Sire:	S A V Final Answer 0035		Birth	+ 2.6						
	K C F Bennett Absolute		Wean	+ 53						
	Thomas Miss Lucy 5152		Year	+ 87						
	WM T56 49		RADG	+ 0.28						
Dam:	WM Elminemere 7313 5190		Scrotal	+ 1.05						
	Windmill Elminemere 278 7313		DOC	+ 18						
			HP	+ 8.4						
			CEM	+ 7						
			Milk	+ 19						
Birth	Wean	Wean	Carcass							
	Adj.	Adj. Ht.	EPD's							
			Wt.	+ 49						
			Marb	+ 0.70						
			RibEye	+ 0.72						
			Fat	+ 0.030						
			\$Values							
			\$W	41.14						
			\$F	86.79						
			\$G	38.95						
			\$QG	36.62						
			\$YG	2.33						
			\$B	155.67						
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 79	WM Bismark 801 151		EPD's							
	Tattoo: 789	Tag: 89	Dam	Sire						
	DOB: 03/20/17	Reg. No. 624809262	CED	-6						
Sire:	S A V Bismarck 5682		Birth	+ 5.3						
	ONEILLS BISMARCK 801		Wean	+ 36						
	ONEills Eraline 234		Year	+ 87						
	Windmill Extender 10		RADG	+ 0.21						
Dam:	WM Lorraine 654 912		Scrotal	+ 0.68						
	WM Lorraine 8257 654		DOC	+ 8						
			HP	+ 13.0						
			CEM	+ 6						
			Milk	+ 18						
Birth	Wean	Wean	Carcass							
	Adj.	Adj. Ht.	EPD's							
			Wt.	+ 10						
			Marb	+ 0.23						
			RibEye	+ 0.21						
			Fat	+ 0.003						
			\$Values							
			\$W	13.73						
			\$F	21.60						
			\$G	23.95						
			\$QG	17.73						
			\$YG	6.22						
			\$B	60.34						
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 77	WM Bismark 801 150		EPD's							
	Tattoo: 771	Tag: 71	Dam	Sire						
	DOB: 03/14/17	Reg. No. 19068426	CED	-3						
Sire:	S A V Bismarck 5682		Birth	+ 2.9						
	ONEILLS BISMARCK 801		Wean	+ 55						
	ONEills Eraline 234		Year	+ 85						
	Windmill Weedeater RP3rd		RADG	+ 0.24						
Dam:	Windmill Elminemere 278 7313		Scrotal	+ 0.22						
	Windmill Elminemere 833 278		DOC	+ 10						
			HP	+ 10.6						
			CEM	+ 4						
			Milk	+ 21						
Birth	Wean	Wean	Carcass							
	Adj.	Adj. Ht.	EPD's							
			Wt.	+ 35						
			Marb	+ 0.39						
			RibEye	+ 0.33						
			Fat	-0.005						
			\$Values							
			\$W	48.32						
			\$F	48.79						
			\$G	29.18						
			\$QG	25.18						
			\$YG	4.00						
			\$B	124.33						
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 80	WM Consensus 10		EPD's							
	Tattoo: 727	Tag: 27	Dam	Sire						
	DOB: 03/08/17	Reg. No. 19072745	CED	+ 5						
Sire:	Connealy Consensus		Birth	+ 1.8						
	Connealy Consensus 7229		Wean	+ 42						
	Blue Lilly of Conanga 16		Year	+ 71						
	WILSON TOTAL VALUE 722		RADG	+ 0.15						
Dam:	Windmill Fanny 4338 0130		Scrotal	+ 0.80						
	WINDMILL FANNY 0262 4338		DOC	+ 24						
			HP	+ 11.3						
			CEM	+ 8						
			Milk	+ 20						
Birth	Wean	Wean	Carcass							
	Adj.	Adj. Ht.	EPD's							
			Wt.	+ 32						
			Marb	+ 0.47						
			RibEye	+ 0.44						
			Fat	-0.027						
			\$Values							
			\$W	33.85						
			\$F	17.25						
			\$G	36.75						
			\$QG	28.65						
			\$YG	8.10						
			\$B	107.19						
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	\$EN

Lot 87 **WM Forthright 9284 150**
Tattoo: 717 Tag: 17
DOB: 03/14/17 Reg. No. 19068423

Sire: **TC Forthright 9284**
 Connealy Right Answer 746
 TC Marcia 1069
 BM Max T56 356 P249

Dam: **WM Blackcap 7047 0205**
 WM Blackcap 53 7047

EPD's	Dam	Sire
CED	+ 6	+ 12
Birth	+ 0.5	+ 0.6
Wean	+ 47	+ 64
Year	+ 78	+ 115
RADG	+ 0.23	+ 0.21
Scrotal	+ 0.45	+ 1.38
DOC	+ 1	+ 16
HP	+ 9.4	+ 8.3
CEM	+ 10	+ 6
Milk	+ 14	+ 28
Carcass		EPD's
Wt.	+ 21	+ 42
Marb	+ 0.40	+ 0.06
RibEye	+ 0.40	+ 0.28
Fat	-0.034	+ 0.051
SValues		
\$W	37.45	65.34
\$F	32.01	80.24
\$G	35.66	2.80
\$QG	25.58	8.53
\$YG	10.08	-5.73
\$B	90.00	103.61

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
83	653				
\$W	\$F	\$G	\$QG	\$YG	\$B
58.33	53.35	21.67	18.24	3.43	98.02

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1+9	1+1.3	1+57	1+96	1+0.22	1+0.91	1+9	1+8.9	1+8	1+21	2.24	
Carcass Eps: 1+31 1+0.24 1+0.35 1+0.009											

Lot 90 **WM Consensus29B 150**
Tattoo: 73 Tag: 3
DOB: 02/24/17 Reg. No. 19068424

Sire: **BM CONSENSUS 29B**
 Connealy Consensus 7229
 BM Princess 29 309 P
 BM Max T56 356 P249

Dam: **Blackcap of WM 7169 0220**
 Blackcap of WM 7169

EPD's	Dam	Sire
CED	+ 2	-2
Birth	+ 2.3	+ 2.9
Wean	+ 44	+ 63
Year	+ 77	+ 103
RADG	1+ 0.28	+ 0.13
Scrotal	1+ 0.70	+ 0.43
DOC	1+ 3	+ 15
HP	1+ 9.1	+ 9.9
CEM	1+ 4	+ 4
Milk	+ 21	+ 26
Carcass		EPD's
Wt.	1+ 29	+ 43
Marb	1+ 0.29	+ 0.77
RibEye	1+ 0.33	+ 0.49
Fat	-0.027	+ 0.044
SValues		
\$W	35.35	64.00
\$F	39.52	53.56
\$G	28.01	37.07
\$QG	20.69	38.62
\$YG	7.32	-1.52
\$B	106.57	130.27

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
75	602				
\$W	\$F	\$G	\$QG	\$YG	\$B
41.73	46.38				

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1+0	1+1.1	1+48	1+90					1+4	1+24	-7.56	

Lot 88 **WM Tour of Duty 177 10**
Tattoo: 731 Tag: 31
DOB: 03/08/17 Reg. No. 19072821

Sire: **R B Tour of Duty 177**
 Werner War Party 2417
 B A Lady 6807 305
 BM Max T56 356 P249

Dam: **WM Katy G 8012 288**
 WM Katy G 4175 8012

EPD's	Dam	Sire
CED	+ 3	+ 6
Birth	+ 1.1	+ 2.8
Wean	+ 50	+ 67
Year	+ 86	+ 118
RADG		+ 0.19
Scrotal		+ 0.34
DOC		+ 25
HP		+ 14.4
CEM	+ 5	+ 14
Milk	+ 16	+ 32
Carcass		EPD's
Wt.		+ 57
Marb		+ 0.38
RibEye		+ 0.98
Fat		-0.050
SValues		
\$W	37.79	66.07
\$F	37.89	64.17
\$G		36.74
\$QG		24.76
\$YG		11.98
\$B		142.61

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
82	671				
\$W	\$F	\$G	\$QG	\$YG	\$B
53.22	59.69				

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1+5	1+1.9	1+60	1+102					1+10	1+24	-12.74	

Lot P1 **BLK Violet of WM 539 708**
Tattoo: 708 Tag: R8
DOB: 02/19/17 Reg. No. 19076186

Sire: **Koupal Juneau 797**
 Koupal Advance 28
 Koupal Ebonette 734
 ONeills Renovation

Dam: **BLK Violet of WM 953 539**
 BLK Violet of Windmill 953

EPD's	Dam	Sire
CED	1+ 4	+ 15
Birth	1+ 2.0	-0.3
Wean	1+ 42	+ 68
Year	1+ 71	+ 114
RADG	1+ 0.20	+ 0.19
Scrotal	1+ 0.50	+ 0.68
DOC	1+ 9	+ 0
HP	1+ 7.7	+ 12.4
CEM	1+ 10	+ 13
Milk	1+ 22	+ 33
Carcass		EPD's
Wt.	1+ 19	+ 33
Marb	1+ 0.49	+ 0.55
RibEye	1+ 0.32	+ 0.61
Fat	1+ 0.012	+ 0.016
SValues		
\$W	36.92	81.55
\$F	30.76	68.43
\$G	34.36	37.26
\$QG	29.41	31.64
\$YG	4.95	5.62
\$B	90.63	112.70

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
58	613				
\$W	\$F	\$G	\$QG	\$YG	\$B
56.54	42.24				

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
+12	-0.5	+54	+90					+13	+27	-11.44	

Lot 89 **WM FATE 10**
Tattoo: 736 Tag: 36
DOB: 03/08/17 Reg. No. 19073059

Sire: **SydGen Trust 6228**
 SydGen FATE 2800
 SydGen Heroine 9808
 ONeills Expedition

Dam: **WM LORRAINE B 4254 949**
 WM LORRAINE B 772 4254

EPD's	Dam	Sire
CED	+ 6	+ 10
Birth	+ 1.0	+ 0.9
Wean	+ 40	+ 59
Year	+ 71	+ 114
RADG	1+ 0.26	+ 0.30
Scrotal	1+ 0.05	+ 2.08
DOC	1+ 15	+ 23
HP	1+ 9.9	+ 12.4
CEM	+ 13	+ 12
Milk	+ 21	+ 25
Carcass		EPD's
Wt.	+ 23	+ 66
Marb	+ 0.52	+ 0.86
RibEye	+ 0.34	+ 1.07
Fat	-0.019	-0.006
SValues		
\$W	33.26	54.24
\$F	25.07	79.89
\$G	38.22	48.58
\$QG	30.53	40.98
\$YG	7.69	17.60
\$B	96.14	183.74

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
83	655				
\$W	\$F	\$G	\$QG	\$YG	\$B
39.95	51.08	44.22	36.38	7.84	143.55

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
1+8	1+1.6	1+49	1+93					1+13	1+23	-7.57	
Carcass Eps: 1+44 1+0.69 1+0.71 1-0.013											

Lot P2 **WM Fanny 565 7010**
Tattoo: 7010 Tag: R10
DOB: 02/20/17 Reg. No. 19076182

Sire: **Koupal Juneau 797**
 Koupal Advance 28
 Koupal Ebonette 734
 WM T56 43

Dam: **Windmill Fanny 0225 565**
 Windmill Fanny 7160 0225

EPD's	Dam	Sire
CED	1+ 3	+ 15
Birth	1+ 2.2	-0.3
Wean	1+ 44	+ 68
Year	1+ 73	+ 114
RADG		+ 0.19
Scrotal		+ 0.68
DOC		+ 0
HP		+ 12.4
CEM	1+ 6	+ 13
Milk	1+ 23	+ 33
Carcass		EPD's
Wt.		+ 33
Marb		+ 0.55
RibEye		+ 0.61
Fat		+ 0.016
SValues		
\$W	38.57	81.55
\$F	19.35	68.43
\$G		37.26
\$QG		31.64
\$YG		5.62
\$B		112.70

Birth	Wean Adj.	Wean Adj. Ht.	Year Adj. Wt.	Year Adj. Ht.	
65	628				
\$W	\$F	\$G	\$QG	\$YG	\$B
57.23	48.00				

Production EPD's							Maternal EPD's				
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN	
+10	+0.6	+56	+94					+10	+28	-14.47	

Lot P3	Blkcap of WM HC 6053 710		EPD's		
	Tattoo: 710	Tag: 10	Dam	Sire	
	DOB: 02/28/17	Reg. No. 624807855	CED	+ 0	+ 11
Sire:	S A V Final Answer 0035		Birth	+ 2.6	- 0.2
	K C F Bennett Absolute		Wean	+ 37	+ 62
	Thomas Miss Lucy 5152		Year	+ 57	+ 116
	ONEills Royal Trend		RADG	+ 0.20	+ 0.28
Dam:	Blkcap of WM HC 3227 6053		Scrotal	+ 1.12	+ 1.05
	Blkcap of Windmill HC 3227		DOC	+ 8	+ 18
			HP	+ 9	+ 8.4
Birth	Wean	Wean	Year	Year	
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	
75	616				
\$W	\$F	\$G	\$QG	\$YG	\$B
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC

Lot P6	WM Blackcap 5169 7023		EPD's		
	Tattoo: 7023	Tag: R23	Dam	Sire	
	DOB: 03/12/17	Reg. No. 19070119	CED	+ 6	+ 11
Sire:	S A V Final Answer 0035		Birth	+ 1.1	- 0.2
	K C F Bennett Absolute		Wean	+ 54	+ 62
	Thomas Miss Lucy 5152		Year	+ 103	+ 116
	TC Forthright 139		RADG	+ 0.28	+ 0.28
Dam:	WM Blackcap 8301 5169		Scrotal	+ 1.05	+ 1.05
	WM Blackcap 5032 8301		DOC	+ 8	+ 18
			HP	+ 9	+ 8.4
Birth	Wean	Wean	Year	Year	
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	
58	669				
\$W	\$F	\$G	\$QG	\$YG	\$B
54.07	73.76				
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
+ 9	- 0.8	+ 61	+ 110		

Lot P4	WM Katy G 2080 713		EPD's		
	Tattoo: 713	Tag: 13	Dam	Sire	
	DOB: 03/01/17	Reg. No. 19070125	CED	+ 6	+ 11
Sire:	S A V Final Answer 0035		Birth	+ 1.7	- 0.2
	K C F Bennett Absolute		Wean	+ 62	+ 62
	Thomas Miss Lucy 5152		Year	+ 102	+ 116
	CAR Efficient 534		RADG	+ 0.25	+ 0.28
Dam:	WM Katy G 038 2080		Scrotal	+ 0.51	+ 1.05
	WM Katy G 622 038		DOC	+ 12	+ 18
			HP	+ 10.7	+ 8.4
Birth	Wean	Wean	Year	Year	
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	
78	653				
\$W	\$F	\$G	\$QG	\$YG	\$B
65.56	74.82	38.15	35.77	2.38	138.24
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
+ 9	+ 1.3	+ 63	+ 109	+ 0.27	+ 0.78

Lot P7	WM Lorraine 29 715		EPD's		
	Tattoo: 715	Tag: 15	Dam	Sire	
	DOB: 03/01/17	Reg. No. 19067442	CED	+ 7	+ 4
Sire:	S A V Bismarck 5682		Birth	+ 0.8	+ 3.1
	ONEILLS BISMARCK 801		Wean	+ 48	+ 51
	ONEills Eraline 234		Year	+ 77	+ 87
	Diamond Max P249		RADG	+ 0.18	+ 0.27
Dam:	WM Lorraine 62 29		Scrotal	+ 0.66	+ 0.72
	WM Lorraine 259C 62		DOC	+ 16	+ 17
			HP	+ 8.2	+ 11.2
Birth	Wean	Wean	Year	Year	
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	
70	578				
\$W	\$F	\$G	\$QG	\$YG	\$B
46.29	40.85	33.65	27.77	5.88	112.87
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
+ 6	+ 0.8	+ 48	+ 82	+ 0.23	+ 0.69

Lot P5	WM Fanny 5209 7011		EPD's		
	Tattoo: 7011	Tag: R11	Dam	Sire	
	DOB: 02/20/17	Reg. No. 19070117	CED	+ 4	+ 11
Sire:	S A V Final Answer 0035		Birth	+ 2.4	- 0.2
	K C F Bennett Absolute		Wean	+ 49	+ 62
	Thomas Miss Lucy 5152		Year	+ 82	+ 116
	BM BRILLIANCE Z39 39S		RADG	+ 0.28	+ 0.28
Dam:	Windmill Fanny 0140 5209		Scrotal	+ 1.05	+ 1.05
	Windmill Fanny 3257 0140		DOC	+ 18	+ 18
			HP	+ 7	+ 8.4
Birth	Wean	Wean	Year	Year	
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	
72	633				
\$W	\$F	\$G	\$QG	\$YG	\$B
42.59	56.33				
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
+ 8	+ 1.8	+ 57	+ 99		

Lot P8	Ellens WM Fanny 2090 716		EPD's		
	Tattoo: 716	Tag: 16	Dam	Sire	
	DOB: 03/02/17	Reg. No. 19067443	CED	+ 7	+ 4
Sire:	S A V Bismarck 5682		Birth	+ 1.8	+ 3.1
	ONEILLS BISMARCK 801		Wean	+ 59	+ 51
	ONEills Eraline 234		Year	+ 99	+ 87
	TC Forthright 9284		RADG	+ 0.18	+ 0.27
Dam:	Ellens WM Fanny 020 2090		Scrotal	+ 0.91	+ 0.72
	Ellens Windmill Fanny 020		DOC	+ 12	+ 17
			HP	+ 7.9	+ 11.2
Birth	Wean	Wean	Year	Year	
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.	
80	582				
\$W	\$F	\$G	\$QG	\$YG	\$B
42.36	48.99				
Production EPD's			Maternal EPD's		
CED	BW	WN	YR	RADG	SC
+ 6	+ 2.6	+ 52	+ 93		

Lot P9	Violet of WM 917 721									
	Tattoo: 721	Tag: 21								
	DOB: 03/04/17	Reg. No. 624807859								
Sire:	SydGen Trust 6228									
	SydGen FATE 2800									
	SydGen Heroine 9808									
	Windmill Extender 10									
Dam:	Violet of Windmill 3215 917									
	Violet of Windmill 9328 3215									
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
78	584									
\$W	\$F	\$G	\$QG	\$YG	\$B					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN

EPD's	Dam	Sire
CED	+ 0	+ 10
Birth	+ 2.1	+ 0.9
Wean	+ 37	+ 59
Year	+ 63	+ 114
RADG	+ 0.25	+ 0.30
Scrotal	+ 0.21	+ 2.08
DOC	+ 14	+ 23
HP	+ 11.6	+ 12.4
CEM	+ 9	+ 12
Milk	+ 19	+ 25
Carcass		
EPD's		
Wt.	+ 18	+ 66
Marb	+ 0.48	+ 0.86
RibEye	+ 0.40	+ 1.07
Fat	-0.031	-0.006
\$Values		
\$W	28.63	54.24
\$F	27.54	79.89
\$G	39.31	48.58
\$QG	29.02	40.98
\$YG	10.29	7.60
\$B	99.09	183.74

Lot P10	WM Blackbird 809 730									
	Tattoo: 730	Tag: 30								
	DOB: 03/08/17	Reg. No. 19070109								
Sire:	Myty In Focus									
	A A R Ten X 7008 S A									
	A A R Lady Kelton 5551									
	H A IMAGE MAKER 0415									
Dam:	WM Blackbird 6112 809									
	WM Blackbird 275 6112									
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
78	612									
\$W	\$F	\$G	\$QG	\$YG	\$B					
54.19	60.25	38.43	33.77	4.66	127.26					
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN
1 + 8	1 + 1.5	1 + 55	1 + 101	1 + 0.24	1 + 0.79	1 + 10		1 + 11	1 + 24	-5.34
Carcass Eps: 1 + 38 1 + 0.61 1 + 0.37 1 -0.012										

EPD's	Dam	Sire
CED	+ 6	+ 9
Birth	+ 1.9	+ 0.7
Wean	+ 50	+ 64
Year	+ 79	+ 123
RADG	+ 0.19	+ 0.28
Scrotal	+ 0.41	+ 1.16
DOC	+ 8	+ 11
HP	+ 9	+ 10.4
CEM	+ 9	+ 13
Milk	+ 25	+ 23
Carcass		
EPD's		
Wt.	+ 27	+ 51
Marb	+ 0.27	+ 0.95
RibEye	+ 0.16	+ 0.57
Fat	-0.020	-0.003
\$Values		
\$W	52.30	70.83
\$F	28.54	91.05
\$G	24.60	47.07
\$QG	19.73	43.28
\$YG	4.87	3.79
\$B	88.42	161.40

Lot P11	WM Pride 591 7026									
	Tattoo: 7026	Tag: R26								
	DOB: 03/17/17	Reg. No. 19067441								
Sire:	SF Speedway A187									
	SF BOUNTIFUL C145									
	Bear Mtn Barbara 5269									
	WM Forthright 30									
Dam:	Windmill Pride 0018 591									
	Windmill Pride 837 0018									
Birth	Wean	Wean	Year	Year						
	Adj.	Adj. Ht.	Adj. Wt.	Adj. Ht.						
79	659									
\$W	\$F	\$G	\$QG	\$YG	\$B					
53.83	48.81									
Production EPD's			Maternal EPD's							
CED	BW	WN	YR	RADG	SC	DOC	HP	CEM	Milk	SEN
1 + 6	1 + 2.5	1 + 60	1 + 96					1 + 9	1 + 24	-10.13

EPD's	Dam	Sire
CED	1 + 4	+ 7
Birth	1 + 2.3	-0.4
Wean	1 + 46	+ 67
Year	1 + 82	+ 109
RADG	1 + 0.21	+ 0.23
Scrotal	1 + 0.49	+ 0.69
DOC	1 + 15	+ 15
HP	1 + 10.4	+ 11.9
CEM	1 + 7	+ 11
Milk	1 + 20	+ 27
Carcass		
EPD's		
Wt.	1 + 25	+ 41
Marb	1 + 0.35	+ 0.98
RibEye	1 + 0.24	+ 0.29
Fat	1 + 0.020	+ 0.036
\$Values		
\$W	37.08	75.27
\$F	41.57	76.62
\$G	25.36	40.84
\$QG	23.51	43.90
\$YG	1.85	-3.06
\$B	91.29	146.73