

**Sale  
Sponsored by:**



**IPT  
BULL  
SALE  
2021**

**53<sup>rd</sup> Annual  
Illinois  
Performance  
Tested Bull Sale**

**Thursday,  
February 25, 2021  
11:00 a.m. CST**

**\*NEW LOCATION\***  
**Lowderman Auction Facility**  
**8550 US Hwy 136**  
**Colchester, Illinois**

LIVE ON THE INTERNET. LIVE AUDIO. LIVE VIDEO. BIDDING

**LiveAuctions** **TV**

# **41 Bulls Cataloged**

## **11 Aged • 32 Yearlings**

27 Angus • 13 Simmental • 1 Hereford

### **IPT Bull Sale Manager**

Travis Meteer  
37737 Perry Fishhook Road  
Baylis, IL 62314  
Cell: 217-430-7030  
wmeteer@gmail.com

### **Sale Location**

Lowderman Auction Facility  
(Just west of Macomb, IL)  
8550 US Hwy 136  
Colchester, Illinois

### **Auctioneer**

Monte Lowderman- (309) 255-0110

### **Sale Headquarters**

Best Western- Macomb Inn  
1655 E Jackson St  
Macomb, IL 61455  
Ph: (309) 836-6700

### **Sale Consultant**

Roger Eakins - (573) 576-2965

### **Ringmen**

Casey Jentz, AAA - (608) 234-1998  
Cody Lowderman - (309) 313-2171  
Brian Curless - (217) 242-1665

### **Bull Weighing & Grading**

Wednesday, February 24  
8 a.m. to 12 noon

## **Interpreting the Trait Codes for Bulls**

On the far-left side of the bull listing are a number of codes used that many producers might find of value when selecting their herds sires. A summary of these codes include the following:

### **First Column**

Number — *1 through 41*

Breed—ANG (Angus), SIMM (Simmental), HERF (Polled Hereford)

Age—Sr. (*January 1 through November 30, 2019*), and  
Yr. (*December 1, 2019-March 31, 2020*)

Birth Date — *Month/Date/Year*

### **Second Column**

Color—Blk (Black), Red, Etc.

P/S/H—Pol (Polled), P/S (Polled/Scurred), and Hrn (Horned)

Purebred/Percentage—PB (Purebred), .50 .62 .75, etc. (Percentage)

ET/Twin—ET (Embryo Transfer), Tw (Twin)

## ANGUS Seniors

<b>1</b>	OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	JLC Turning Point 1759	EPD	12	-0.7	55	95	14	.54	.29	\$48	\$107	\$199
Sr.	SIRE	Stevenson Turning Point	ACC	.35	.53	.46	.42	.31	.37	.37			
8/21/19	MGS	PA Full Power 1208	RNK	9	13	54	61	95	50	87	73	82	78
1759	TAT	Reg # 19848101	ADJ.	BW	66	WW	658	YW	999				

<b>2</b>	OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	JLC Enforce 2249	EPD	7	0.6	36	67	29	.23	.34	\$48	\$79	\$150
Sr.	SIRE	Kramers Enforce 5006	ACC	.29	.50	.43	.38	.25	.32	.33			
8/26/19	MGS	Kramers Bextor 043	RNK	43	34	94	93	23	85	82	84	95	95
2249	TAT	Reg # 19848201	ADJ.	BW	70	WW	652	YW	908				

<b>3</b>	OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	JLC Turning Point 1729	EPD	18	-3.4	45	80	23	.49	.71	\$52	\$109	\$210
Sr.	SIRE	Stevenson Turning Point	ACC	.34	.52	.45	.41	.30	.36	.36			
8/30/19	MGS	Coleman Regis 904	RNK	1	1	83	84	63	56	27	63	80	68
1729	TAT	Reg # 19848100	ADJ.	BW	70	WW	753	YW	1051				

<b>4</b>	OWN	Timber Ridge		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	TR Stunner 903	EPD	8	0.4	65	109	28	.49	.64	\$71	\$147	\$249
Sr.	SIRE	Musgrave 316 Stunner	ACC	.24	.33	.29	.27	.14	.05	.05			
9/1/19	MGS	Connealy Black Granite	RNK	33	30	24	35	28	61	37	17	24	25
903	TAT	Reg # 19782676	ADJ.	BW	73	WW	650	YW	973				

<b>5</b>	OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	Kramer Farms Resource 1941	EPD	10	0.8	62	116	31	.43	.43	\$69	\$124	\$235
Sr.	SIRE	Kramers Resource 669	ACC	.31	.52	.45	.39	.29	.32	.33			
9/2/19	MGS	Lemenager UpWard 743	RNK	18	39	32	23	13	64	71	23	59	39
1941	TAT	Reg # 19676390	ADJ.	BW	72	WW	681	YW	1191				

<b>6</b>	OWN	Timber Ridge		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	TR Stunner 910	EPD	4	-0.7	58	100	27	.26	.41	\$66	\$118	\$214
Sr.	SIRE	Musgrave 316 Stunner	ACC	.36	.54	.47	.42	.31	.37	.36			
9/11/19	MGS	CTS Remedy 1T01	RNK	68	13	44	51	33	82	74	27	69	63
910	TAT	Reg # 19782675	ADJ.	BW	79	WW	594	YW	1010				

<b>7</b>	OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	Kramer Farms Payweight 1948	EPD	3	2.9	83	146	21	.60	.29	\$79	\$150	\$280
Sr.	SIRE	Basin Payweight 1682	ACC	.35	.54	.46	.42	.31	.37	.37			
9/18/19	MGS	Mohnen South Dakota 402	RNK	73	83	2	2	78	42	87	7	20	7
1948	TAT	Reg # 19699296	ADJ.	BW	80	WW	712	YW	1234				

<b>8</b>	OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	JLC Turning Point 4169	EPD	15	-2.6	55	98	20	.42	.54	\$59	\$107	\$207
Sr.	SIRE	Stevenson Turning Point	ACC	.34	.51	.44	.40	.29	.35	.35			
9/29/19	MGS	Mohnen Long Distance 1639	RNK	2	2	54	55	83	65	53	49	82	71
4169	TAT	Reg # 19848105	ADJ.	BW	78	WW	767	YW	1121				

## ANGUS Yearlings

9	OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	MG Acclaim 1H	EPD	9	1.5	73	130	21	.74	.54	\$69	\$158	\$263
Yr.	SIRE	Jindra Acclaim	ACC	.37	.54	.46	.39	.33	.38	.38			
12/10/19	MGS	Connealy Black Granite	RNK	28	54	9	9	78	28	50	20	14	15
1H	TAT	Reg # 19788064	ADJ.	BW	75	WW	860	YW					
10	OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	MG 38 Special 2H	EPD	13	-1.3	62	107	23	.87	.50	\$68	\$128	\$247
Yr.	SIRE	Baldridge 38 Special	ACC	.35	.51	.44	.36	.29	.34	.34			
12/10/19	MGS	Connealy Comrade 1385	RNK	7	9	32	38	63	17	60	23	52	27
2H	TAT	Reg # 19788063	ADJ.	BW	68	WW	889	YW					
11	OWN	Sievers Family Farm		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	Sievers Blaster 911	EPD	9	0.6	73	129	29	.48	.54	\$75	\$134	\$245
Yr.	SIRE	Bruns Blaster	ACC	.25	.34	.29	.21	.17	.05	.05			
12/12/19	MGS	LD Capitalist 316	RNK	28	34	9	10	23	64	53	12	41	29
911	TAT	Reg # 19822546	ADJ.	BW	73	WW	759	YW	1322				
12	OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	MG Acclaim 3H	EPD	2	1.8	61	113	28	.88	.34	\$105	\$164	\$274
Yr.	SIRE	Jindra Acclaim	ACC	.36	.53	.46	.39	.34	.38	.37			
12/17/19	MGS	Koupals B&B Identity	RNK	83	62	34	28	28	17	82	29	9	9
3H	TAT	Reg # 19788065	ADJ.	BW	75	WW	938	YW					
13	OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	Kramer Farms Entice 2003	EPD	4	3.3	81	131	30	.59	.87	\$86	\$166	\$288
Yr.	SIRE	MOGCK Entice	ACC	.35	.53	.46	.41	.27	.35	.35			
1/2/20	MGS	PVF Insight 0129	RNK	68	89	3	8	18	44	12	3	8	4
2003	TAT	Reg # 19794251	ADJ.	BW	78	WW	667	YW					
14	OWN	Stuckemeyer Angus		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	Sa Achievement 2001	EPD										
Yr.	SIRE	Poss Achievement	ACC										
1/5/20	MGS	Connealy Capitalist 028	RNK										
2001	TAT	Reg # 19778349	ADJ.	BW	73	WW	763	YW					
15	OWN	Schleich Cattle		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	Schleich Beef Cake 5929	EPD	4	1.5	82	137	24	.89	.55	\$86	\$160	\$266
Yr.	SIRE	Musgrave 316 Stunner	ACC	.34	.49	.42	.37	.29	.35	.34	\$0	\$0	
1/7/20	MGS	PA Full Power 1208	RNK	68	54	2	5	58	16	51	3	12	13
205	TAT	Reg # 19875468	ADJ.	BW	68	WW	798	YW					
16	OWN	Kramer Angus		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG	BULL	Kramers G Fund 008	EPD	12	0.1	87	156	23	.95	.64	\$87	\$179	\$299
Yr.	SIRE	Deer Valley Growth Fund	ACC	.36	.56	.48	.40	.30	.37	.36			
1/8/20	MGS	Baldridge Willie Y34	RNK	9	25	1	1	63	12	37	2	3	2
008	TAT	Reg # 19810624	ADJ.	BW	71	WW	764	YW					

## ANGUS Yearlings

17	OWN	Callan Farms Inc.		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	CF Perona 60558-237H		EPD	13	-0.7	54	95	20	.40	.71	\$50	\$131	\$230
Yr.	SIRE	Stevenson Turning Point		ACC	.24	.36	.32	.24	.18	.05	.05			
1/9/20	MGS	Hoover Dam		RNK	7	13	58	61	83	67	27	68	47	45
237H	TAT	Reg # 19909385		ADJ.	BW	77	WW	711	YW					
17X	OWN	Callan Farms Inc.		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	CF Aurora K25-82H		EPD	7	2.4	56	101	24	1.07	.64	\$49	\$145	\$248
Yr.	SIRE	G A R Ashland		ACC	.26	.35	.30	.21	.11	.05	.05			
1/1/20	MGS	CF Capital 028-97A		RNK	43	75	52	49	58	7	37	70	27	26
82H	TAT	Reg # 19909392		ADJ.	BW	89	WW	676	YW					
18	OWN	Hobbs Angus		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	Hobbs Acclaim 122D-1H		EPD	7	1.0	69	127	32	.75	.45	\$77	\$149	\$256
Yr.	SIRE	Jindra Acclaim		ACC	.35	.53	.46	.37	.32	.35	.35			
1/10/20	MGS	Connealy Boulder 5600		RNK	43	43	15	11	9	27	68	9	22	20
1H	TAT	Reg # 19839688		ADJ.	BW	93	WW	713	YW					
19	OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	Kramer Farms Resource 2012		EPD	-5	3.5	64	120	23	-.30	.59	\$51	\$124	\$201
Yr.	SIRE	Kramers Resource 669		ACC	.32	.53	.45	.40	.30	.34	.34			
1/13/20	MGS	Birks Bismarck 309		RNK	95	95	27	18	63	95	45	65	59	77
2012	TAT	Reg # 19633387		ADJ.	BW	77	WW	703	YW					
20	OWN	Six Mile Creek Cattle Co		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	SMC Quarterback 2001		EPD	1	3.4	73	116	17	.38	.75	\$65	\$133	\$236
Yr.	SIRE	S A V Quarterback 7933		ACC	.05	.05	.05	.05	.05	.05	.05			
1/12/20	MGS	S A V Brilliance 8077		RNK	87	90	9	23	94	70	19	29	44	38
2001	TAT	Reg # 19886944		ADJ.	BW	99	WW	778	YW					
20X	OWN	Six Mile Creek Cattle Co		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	SMC Quarterback 2002		EPD	8	0.6	80	130	23	.32	.79	\$81	\$137	\$249
Yr.	SIRE	S A V Quarterback 7933		ACC	.16	.30	.28	.22	.09	.05	.05			
1/15/20	MGS	Janssen Ponderosa 5022		RNK	33	34	3	9	63	76	18	5	38	25
2002	TAT	Reg # 19886733		ADJ.	BW	75	WW	766	YW					
21	OWN	Evans Angus		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	Evans Magic Maker 01		EPD	4	4.4	65	114	23	.46	.58	\$58	\$132	\$240
Yr.	SIRE	Byergo Black Magic 3348		ACC	.33	.52	.44	.37	.30	.34	.34			
1/20/20	MGS	B C Lookout 7024		RNK	68	95	24	26	63	60	47	45	45	34
01	TAT	Reg # 19799315		ADJ.	BW	81	WW	869	YW					
22	OWN	Sievers Family Farm		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C	
ANG	BULL	Sievers Stunner 2005		EPD	6	0.8	60	108	26	.81	.48	\$61	\$153	\$260
Yr.	SIRE	Musgrave 316 Stunner		ACC	.28	.35	.31	.24	.14	.05	.05			
1/21/20	MGS	V A R Discovery 2240		RNK	53	39	38	36	38	22	63	38	18	17
2005	TAT	Reg # 19822556		ADJ.	BW	81	WW	651	YW	1325				

## ANGUS Yearlings

23		OWN	Hobbs Angus		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG		BULL	Hobbs Acclaim 34C-10H	EPD	6	.01	58	110	36	.59	.65	\$72	\$152	\$260
Yr.		SIRE	Jindra Acclaim	ACC	.34	.53	.42	.37	.31	.36	.35			
1/27/20		MGS	Moore ID 709	RNK	53	25	44	33	3	44	37	15	19	17

10H	TAT	Reg #	19839684	ADJ.	BW	80	WW	675	YW					
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24		OWN	Six Mile Creek Cattle Co		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG		BULL	SMC Pedigree 2003	EPD	5	1.8	68	120	23	.28	.81	\$62	\$127	\$224
Yr.		SIRE	S A V Pedigree 4834	ACC	.21	.28	.27	.20	.16	.05	.05			
1/28/20		MGS	Panther Cr Incredible 6704	RNK	58	62	17	18	63	80	16	35	54	52

2003	TAT	Reg #	19896619	ADJ.	BW	78	WW	777	YW					
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25		OWN	Evans Angus		CED	BW	WW	YW	MM	Marb	RE	\$W	\$B	\$C
ANG		BULL	Evans Capitalist 02	EPD	9	0.6	65	109	24	.66	1.01	\$68	\$155	\$248
Yr.		SIRE	LD Capitalist 316	ACC	.37	.55	.47	.40	.34	.39	.38			
2/1/20		MGS	Mill Brae Identified 4031	RNK	28	34	24	35	58	36	4	23	16	26

02	TAT	Reg #	19795320	ADJ.	BW	80	WW	801	YW					
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## SIMMENTAL Seniors

26	Blk	OWN	Kiner Farms		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	KNRF LOADED UP G49	EPD	11.9	0.3	68.7	109	21	.39	.81	\$133	\$76	
Sr.	50	SIRE	W/C LOADED UP 1119Y	ACC	.40	.43	.42	.41	.18	.40	.45			
3/16/19		MGS	CONNEALY ONWARD	RNK	54	44	71	63	63	30	21	40	54	

G49	TAT	Reg #	3596760	ADJ.	BW	70	WW	810	YW	1341				
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27	Blk	OWN	Rhode Brothers		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	RHODE TRAILBLAZER 519G	EPD	10.9	-0.4	65.9	104	19.8	.16	.91	\$136	\$74	
Sr.	PB	SIRE	CDI INNOVATOR 325D	ACC	.38	.42	.41	.41	.14	.40	.42			
4/4/19		MGS	TRPL MOJO	RNK	46	13	88	73	79	35	39	29	64	

519G	TAT	Reg #	3596773	ADJ.	BW	81	WW	741	YW	1313				
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28	Blk	OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	MG RELENTLESS 9H	EPD	13.5	-1.0	65.8	90.2	20	.48	.77	\$138	\$77	
Yr.	50	SIRE	W/C RELENTLESS 32C	ACC	.40	.43	.43	.42	.17	.37	.43			
1/4/20		MGS	HOOVER DAM	RNK	32	22	81	93	72	18	26	29	51	

9H	TAT	Reg #	3751964	ADJ.	BW	86	WW	833	YW					
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29	Blk	OWN	Fox Creek Cattle		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	FC INNOVATORS DREAM	EPD	10.9	1.4	83.5	120	22.1	.15	.93	\$134	\$82	
Yr.	PB	SIRE	CDI INNOVATOR 325D	ACC	.25	.34	.29	.30	.18	.28	.30			
1/18/20		MGS	CNS DREAM ON L186	RNK	46	40	23	34	59	37	34	35	26	

H290	TAT	Reg #	3822187	ADJ.	BW		WW		YW					
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30	Blk	OWN	Fox Creek Cattle		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	FC INNOVATOR MAN	EPD	11	0.9	86.3	130	17	.19	1.04	\$134	\$85	
Yr.	PB	SIRE	CDI INNOVATOR 325D	ACC	.27	.36	.31	.32	.20	.30	.32			
1/19/20		MGS	MR NLC UPGRADE U8676	RNK	45	30	15	17	94	29	16	35	15	

17H	TAT	Reg #	3822213	ADJ.	BW		WW		YW					
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## SIMMENTAL Yearlings

<b>31</b>	Blk	OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	MG BOULDER 13H	EPD	11.9	-3.2	64	95.8	20.2	.50	.57	\$145	\$80
Yr.	62	SIRE	CCR BOULDER 1339A	ACC	.40	.43	.44	.44	.20	.43	.45		
1/28/20		MGS	LLSF PAYS TO BELIEVE ZU194	RNK	53	5	85	87	71	16	63	19	38
13H	TAT	Reg #	3751963	ADJ.	BW	67	WW	793	YW				

<b>32</b>	Blk	OWN	Rincker Cattle Company		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS MILLENIUM 8587H	EPD	12	2.1	86.6	127	24.7	.29	1.06	\$141	\$87
Yr.	PB	SIRE	HPF QUANTUM LEAP Z952	ACC	.44	.48	.47	.46	.19	.41	.46		
1/30/20		MGS	CCR COWBOY CUT 5048Z	RNK	31	57	15	21	37	14	14	22	12
8587H	TAT	Reg #	3798327	ADJ.	BW	81	WW	841	YW	1336			

<b>33</b>	Blk	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS MAIN EVENT 8643H	EPD	10.1	2.1	86.1	138	22.9	.20	.91	\$133	\$84
Yr.	PB	SIRE	CDI MAINLINE 265D	ACC	.45	.45	.47	.46	.17	.40	.46		
2/10/20		MGS	CLRS DIVIDEND 405D	RNK	57	57	16	8	52	27	39	35	18
8643H	TAT	Reg #	3789328	ADJ.	BW	81	WW	844	YW	1417			

<b>34</b>	Blk	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS COWBOY CUT 547H	EPD	15.8	-0.5	90.2	134	19.3	.46	.78	\$159	\$95
Yr.	75	SIRE	CCR COWBOY CUT 5048Z	ACC	.45	.46	.47	.47	.24	.44	.47		
2/11/20		MGS	CCR SPARTAN 9124A	RNK	12	30	7	14	77	20	25	6	2
547H	TAT	Reg #	3789334	ADJ.	BW	78	WW	797	YW	1395			

<b>35</b>	Blk	OWN	Adcock Land & Livestock		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	ALL BANKER 012H	EPD	9.8	1.5	73.1	96.8	27.5	.12	.84	\$121	\$75
Yr.	PB	SIRE	W/C BANKROLL 811D	ACC	.42	.47	.45	.45	.20	.43	.46		
2/15/20		MGS	PROFIT	RNK	61	42	63	86	19	45	57	64	58
012H	TAT	Reg #	3776945	ADJ.	BW	71	WW	831	YW				

<b>36</b>	Blk	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS HIDDEN FIGURES 7547H	EPD	10.7	2.6	92.6	140	19.7	.58	.64	\$145	\$92
Yr.	62	SIRE	CDI INNOVATOR 325D	ACC	.42	.44	.45	.44	.16	.38	.44		
2/18/20		MGS	JC MR NATIONAL 610Y	RNK	69	87	4	9	74	9	50	19	5
7547H	TAT	Reg #	3789379	ADJ.	BW	79	WW	827	YW	1421			

<b>37</b>	Blk	OWN	Rincker Cattle Company		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS ANCHOR 7538H	EPD	8.8	3.3	87.9	125	22.3	.54	.51	\$151	\$91
Yr.	PB	SIRE	CCR ANCHOR 9071B	ACC	.44	.44	.43	.43	.17	.40	.43		
3/10/20		MGS	HOOK'S BROADWAY 11B	RNK	74	81	12	24	57	2	99	9	6
7538H	TAT	Reg #	3789339	ADJ.	BW	79	WW	806	YW	1404			

<b>38</b>	Blk	OWN	Next Generation Farms		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	NXT/SHS HEAD OF STATE H008	EPD	14.8	-1.8	67.8	102	23.2	.19	.69	\$129	\$78
Yr.	PB	SIRE	OBCC CMFM DEPLORABULL D148	ACC	.22	.25	.23	.22	.17	.16	.27		
3/26/20		MGS	WLE UNO MAS X549	RNK	8	4	83	77	49	29	89	44	43
H008	TAT	Reg #	3822353	ADJ.	BW	66	WW		YW				

## HEREFORD Seniors

<b>39</b>	Blk	OWN	White Willow Polled Herefords		CED	BW	WW	YW	MM	Marb	RE	BMI	CHB
Herf	Polled	BULL	WW VIKING KING 60F	EPD	3.8	1.8	45	75	20	.06	.38	\$257	\$113
Sr.		SIRE	WW TIMEX 55B	ACC	.29	.33	.24	.23	.15	.03	.03		
3/14/19		MGS	NJW 73S M326 TRUST 100W ET	RNK	35	24	79	74	73	57	44	92	34
60F	TAT	Reg #	44193835	ADJ.	BW	78	WW	801	YW	1266			

## **Expected Progeny Differences (EPDs) -**

EPDs offer beef cattle producers the best predictor of genetic value of a bull. EPDs combine a bull's individual performance with that of his ancestors and related progeny into a single estimate of how a bull's progeny should perform compared to the average of his breed. There will be a total of nine different traits displayed for EPDs in the sale.

In addition to EPDs, there will also be accuracy levels (from .00 to .99) which express how much a trait can deviate from a specific number. The accuracy level is dependent upon the amount of performance information available to make the estimate.

## **Actual EPD Percentile Rankings -**

For the IPT Bull Sale, the ACTUAL EPD PERCENTILE RANKING from 01 to 99 will be provided on nine different traits. This is being done for implementation of the scoring system and sale order ranking (**Power Score**) that is based on two dollar indexes.

The important thing when evaluating EPDs is to emphasize those traits that you would like to correct in your herd. Selecting a bull to be used on first calf heifers will have totally different EPDs than one to be used as a terminal sire with all offspring going to market. Thus, you must spend as much or more time evaluating your own herd's strong points and deficiencies prior to considering which bulls to purchase.

To make sure you understand where a bull falls within the various traits and their "Percentile Ranking" the following table is provided:

EPD PERCENTILE RANKING				
Numerical Percentile Ranking	Birth Weight	Growth Weaning & Yearling	Maternal Milk	Marbling & Ribeye
0-30	Lightest	High	Most	Most
31-70	Moderate	Moderate	Moderate	Moderate
71-100	Heaviest	Low	Least	Least

## **PRODUCTION Trait EPDs -**

For **BIRTH WEIGHT** EPD, those bulls with **Low numerical** (01-30) **percentile rankings** would be expected to sire calves with the **LIGHTEST** birth weight. Bulls with **Moderate numerical** (31-70) **percentile rankings** for birth weight are **MODERATE** for their breed, while **High numerical** (71-99) **percentile rankings** will result in calves with the **HEAVIEST** birth weight and should be used on mature cows. Remember that EPDs are within breed comparisons, and breed calving differences should be considered.

**CALVING EASE** EPDs are used for the Illinois Heifer Development Program (IHDP) for breeding heifers and based on the “Missouri Show-Me-Select Program.” The requirement from Missouri is based on the “Current/Active” % Ranks for different breed groups from the following table:

Active Sire Percentile Ranking Requirements	
Breed Group	Percentile Requirements
Angus	CED $\geq$ 7
American	Upper 20%
British	Upper 25%
Continental	Upper 15%
Hybrid	Upper 15%

Thus, to qualify as an IHDP sire they will need the following EPDs:

Service Sire Breed	Min. Calving Ease EPD
Angus	+7.0
Hereford	+5.8
Simmental Pure	+14.0
Simmental Hybrid	+14.0
Accuracy values for AI bulls must be a minimum of 0.6	

For **WEANING and YEARLING WEIGHT EPDs**, those bulls with the **Low numerical** (01-30) **percentile rankings** would be expected to sire calves with the **HEAVIEST** weights. Bulls with **Moderate numerical** (31-70) **percentile rankings** are **MODERATE** for their breeds, while **High numerical** (71-99) **percentile rankings** will results in calves with the **LOWEST** weight gains.

For **MATERNAL MILK EPDs** it is important that the level of milk you need in your herd must MATCH THE ENVIRONMENT (level of NUTRITION and MANAGEMENT). If your calves are light at weaning due to a lack of milk production in the cows then one might want to consider selecting a bull with a higher level of maternal milk. On the other hand if cows are thin and you have difficulty-breeding females (especially 1<sup>st</sup> and 2<sup>nd</sup> calf heifers) then one might want to select a moderate or lower maternal milk bull. Milk EPDs are ranked from the **MOST milk (Low numerical percentile rankings - 01-30)** to **LEAST milk (High numerical percentile ranking - 71-99)**, with neither of these being desirable for ALL situations.

**BREED EPD differences** – Each breed established their own EPDs. Therefore, Moderate percentile rank in one breed (for a trait) does not equate to the same number of pounds as a Moderate percentile rank in another breed. This may be the most pronounced in the maternal milk traits since some of the continental breeds like Simmental will have a higher level of milk production than the British breeds. However, it is important to point out that a Moderate for a trait in one breed (for example Angus) does mean that bulls fall into the same percentile ranking as all the Moderates in the same breed.

Also, when evaluating the EPDs in the Sale Catalog please keep in mind the AVERAGE EPDs for the various breeds. Do NOT COMPARE EPDs across breeds as they work from a different base. This is why we use EPD Percentile Rankings so you know where a bull falls within their breed for the various traits. However, for buyers who would like to know the average EPD for the four production traits they are as follows:

Breed	YR(*)	CED	BW	WW	YW	MM
Angus	Spr. 21	7	1.3	57	101	25
Sim-Pure	Spr. 21	10.6	1.8	75.9	112.8	23.2
Sim-Hybrid	Spr. 21	12.1	0.6	73.8	113.7	22.4
Hereford	Spr. 21	2.1	3.0	52	84	24

(\*) This is the breed's bull birth year Percentile Breakdown where the figures were evaluated for **breed average**.

**EPDs are current as of 1/22/21.**

More info available at

**IPTBullSale.com**

## **CARCASS Trait EPDs -**

The two carcass trait EPDs reported in the IPT Bull Sale are Marbling Score or %IMF (Intramuscular Fat) and Ribeye Area. The numerical values and EPD percentile rankings are breed specific and CANNOT be compared across breeds. A definition of the various EPD traits includes the following:

**Marbling Score EPD (MB)** – is an expression, as a fraction, of the difference in subjective USDA marbling score of a sire's progeny at a given point.

**Ribeye Area (REA)** – is a predictor of the differences in square inches of ribeye area of a sire's progeny compared to the progeny of other sires.

The average EPDs (Spr. 2021) for carcass/scan traits include the following:

<b><u>Breed</u></b>	<b><u>Marbling</u></b>	<b><u>REA</u></b>
Angus	+.54	+.56
Sim-Pure	+.10	+.86
Sim-Hybrid	+.27	+.63
Hereford	+.08	+.36

In most breeding situations the “**LOWER** the numerical percentile ranking is the more desirable. This would mean that a **higher numerical EPD** or **lower numerical percentile ranking** (closer to 1% RNK) indicates the following for the carcass EPD traits -

- **Marbling Score and/or Intramuscular Fat** - Sire with higher numerical values should produce offspring with a more desirable USDA Quality Grade.
- **Ribeye Area** - offspring calves should obtain a larger Ribeye area.

## **IPT Bull Sale Order**

**Reminder: The sale order will be by Power Score within age and breed. Therefore, the sale order will be as follows:**

- 1<sup>st</sup> – Sr & Jr Combined** (1-1-19 to 11-30-19)
  - Angus, Simmental, P. Hereford
- 2<sup>nd</sup> – Yearlings** (12-1-19 to 3-31-20)
  - Angus, Simmental, P. Hereford

## **MULTI-Trait Economic Selection Index -**

As the number of EPD traits expand, breed associations are moving to multi-trait economic selection indexes that are expressed in dollar differences between progeny. (Rounded to even \$'s)

### **ANGUS “\$Value Indexes”**

- **\$Wean (\$W)** - \$56.00 Ave. - Combines birth wt, weaning wt, maternal milk and mature cow size.
- **\$Beef (\$B)** - \$129.00 Ave. - Combines feedlot value, feed consumption and cost differences along with quality grade and yield grade attributes.
- **\$Combined (\$C)** - \$226.00 Ave. - Combines maternal and terminal traits

### **SIMMENTAL Purebred “Economic Selection Indexes”**

- **All Purpose index (\$API)** - \$126.00 Ave.-Used when a portion of the daughters are retained with all steers and remaining heifers fed out and sold on grade and yield.
- **Terminal Index (\$TI)** - \$75.00 Ave. - All offspring placed in feedlot and sold grade and yield.

### **SIMMENTAL Hybrid “Economic Selection Indexes”**

- **All Purpose index (\$API)** - \$126.90 Ave.-Used when a portion of the daughters are retained with all steers and remaining heifers fed out and sold on grade and yield.
- **Terminal Index (\$TI)** - \$76.30 Ave. - All offspring placed in feedlot and sold grade and yield.

### **HEREFORD “Economic Selection Index”**

- **Baldy Maternal Index (BMIS)** - \$335.00 Ave. - Rotational cross-breeding program on Angus-based females.
- **Certified Hereford Beef Index (CHBS)** - \$107.00 Ave. - Terminal sire index on British cross cows.

### **Bull Sale Order -**

The sale order for the IPT Bull Sale will be determined by using the **Power Score**.

**Power Score (PS):** The PS for Angus bulls will simply be % rank for the index \$C. For Sim and Hereford bulls the PS will be calculated for a bull based on “Percentile Rank” for two \$ Value Indexes. The 2021 PS will use the following equation.

$$\text{PS} = (\% \text{ Rank } \$\text{API} + \% \text{ Rank } \$\text{TI})/2$$

Angus- % Rank for \$C; Simmental- % Rank for API and TI; Hereford- % Rank for BMI & CHB. **LOWER SCORES mean a more genetically desirable bull.**

**PS Example:** The following four SimAngus bulls are representative of those sold through previous IPT Bull Sales. If we are to rank these for use in a rotational system in which females will be used as replacements in the cowherd and steers fed and sold on grid market:

Bull	API	TI
A	142.00	79.60
B	131.60	75.90
C	140.10	75.00
D	135.90	85.40

To calculate the PS for the bulls above, use your breed's most current Percentile Breakdown (Spring 2021 Analysis) to determine percentile ranks for the various traits. The PS for these four SimAngus bulls based on the "Percentile Ranks from the Spring 2021 Sire Evaluation

	API	TI	
A	21	36	(21+36)/2 = 28.5
B	40	52	(40+52)/2 = 46.0
C	24	56	(24+56)/2 = 40.0
D	8	15	(8+15)/2 = 11.5

Thus, the order of sale for the four bulls would be...

- 1<sup>st</sup> - Sire D = 11.5      3<sup>rd</sup> - Sire C = 40.0  
2<sup>nd</sup> - Sire A = 28.5      4<sup>th</sup> - Sire B = 46.0

**Performance Pedigrees, \$ Value Indexes and Adjusted Weights** All of these will be on the IPT Bull Sale Web Site and can be obtained by going to [www.IPTBullSale.com](http://www.IPTBullSale.com)

- **Performance Pedigrees & \$ Value Indexes** – On the IPT Bull Sale Web Site, under Performance Pedigrees, is the list of “Registration Numbers” for all the bulls. Also located on this page is the link to the breed association’s site to obtain performance Pedigrees.

- **Adjusted Weights (Birth, Weaning & Yearling)** – can be obtained by going to the IPT Bull Sale web site listed above and click on “2021 Bull Sale Catalog” or they are listed below each sire in the Pre-Sale Catalog.

## **Frame Scores -**

All bulls will be measured in Springfield and frame scores will be reported to the closest 1/10 score. In addition, all bulls must be not more than 7.9 frame to sell. This frame requirement has been established so offspring of these bulls can be marketed at an acceptable weight and result in production of a desirable end product for the consumer. Because of their optimum size, offspring replacement heifers sired by these bulls will be more acceptable to the commercial cow-calf producer.

## **Pelvic Measurements -**

No Pelvic Measurements will be taken.

## **Reproductive Evaluation of Sale Bull -**

To be eligible for the sale, yearling bulls must have an adjusted scrotal circumference of at least 32 centimeters (12.7 inches) at one year of age. Junior and Senior bulls will have to meet similar minimum requirements.

Minimum Age in Months	Minimum Scrotal Circumference
10	31
12	32
15	33
18	34
21	35
24	36

All bulls must be free of physical defects as determined by evaluation the day before the sale. This includes proper testicle suspension, cryptorchidism, and other related defects that may impair breeding capacity.

All 2019 bulls and January 2020 will go through a “Breeding Soundness Evaluation” or “Bull Fertility Evaluation” as conducted by their veterinarian. The completed form for this evaluation will be included in the sale settlement packet.

## **Breeding Guarantee -**

All bulls are guaranteed breeders when given adequate care after purchase. A bull is considered a breeder if he settles half of the females he is exposed to during a controlled (60-75 day) breeding season and considering these **maximum exposure limits:** Senior two-year old, 30 cows; Junior two-year old, 25 cows; and yearling, 15 cows. Yearling bulls should not be used until at least 15 months of age. Guarantee is void under the following purchase weight gain/loss situations: Senior two-year old,

weight loss of 15% or more; Junior two-year old, weight loss of 10% or more; and yearling, weight gain of less than 15%.

In the case of a non-breeder, the buyer (first owner of bull) has until November 30, 2021 to notify the seller in writing regarding any problems. There are four settlement options that will be outlined in the “sale day catalog.” A copy of this can be obtained prior to the sale by contacting the sale manager.

**Sale Management** – The sale management and personnel of University of Illinois assume no guarantee on any animal or settlement made between the buyer and seller of an animal.

**Registration Certificates** – Each bull will be transferred to buyer at seller’s expense and all standard rules (including Traditional Blood Type) of the respective Association will be binding upon the seller.

**Brucellosis** – Since Illinois is a Brucellosis free state, bulls are not required to have a brucellosis test to sell.

**Johne's Requirement** – The IPT Bull Sale Johne's requirement will be met by one of the following testing methods: (1) The dam of the bull consigned must test negative for Johne's disease, OR if the dam is not available, 30 second lactation or higher cows must be tested. (2) Come from a herd that is a Level 1 or higher of the Voluntary Johne's Certification Program.

**BVD Requirement** - All bulls are tested for Bovine Viral Diarrhea (BVD) using the Persistently Infected (PI) ear notch screening system. The test results will be included in the buyer sale packet.

**T.B.** – Illinois is a Tuberculosis (TB) Free State. All sale bulls are eligible for immediate movement to Missouri.

**Attending Sale** – All persons who attend the Illinois Performance Tested Bull Sale do so at their own risk and neither the owner, the management, nor the Illinois Beef Expo assume liability, legal or otherwise, for any accidents which may occur.

**Payment of Purchase** – Payment in full is expected immediately following the sale to the IPT Bull Sale. Terms are cash (check) unless other arrangements are made with the sale management (Travis Meteer, Sale Manager) prior to the sale.



**Lot 5**



**Lot 7**



**Lot 10**

**\*NEW LOCATION\***  
**Lowderman Auction Facility**  
*Just west of Macomb, IL*  
**8550 US Hwy 136, Colchester, IL**



**Lot 18**



**Lot 21**



**Lot 27**

*Follow us on FB for sale updates*



**University of Illinois Beef  
Cattle Extension**

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**Lot 28**



**Lot 36**



**Lot 37**

**Pictures of Bulls**  
Pictures available on  
[www.IPTBullSale.com](http://www.IPTBullSale.com))