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**Sale  
Sponsored by:**



# 54<sup>th</sup> Annual Illinois Performance Tested Bull Sale

Thursday,  
February 24, 2022  
11:00 a.m. CST

Illinois State Fairgrounds  
Artisan Building  
Springfield, Illinois

LIVE ON THE INTERNET, LIVE AUDIO, LIVE VIDEO, BIDDING  
**LiveAuctionsTV**

# **61 Bulls Cataloged**

**20 Aged • 41 Yearlings**

47 Angus • 14 Simmental

## **IPT Bull Sale Manager**

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

## **Sale Location**

Illinois State Fairgrounds  
Artisan Building  
801 E Sangamon Ave.  
Springfield, Illinois 62702

## **Auctioneer**

Cody Lowderman- (309) 313-2171

## **Sale Consultant**

Roger Eakins - (573) 576-2965

## **Ringmen**

Casey Jentz, AAA - (608) 234-1998  
Cody Crum - (217) 248-7282  
Brian Curless - (217) 242-1665

## **Sale Headquarters**

Ramada North  
3281 Northfield Dr  
Springfield, IL 62702  
Ph: (217) 523-4000

## **Bull Weighing & Grading**

Wednesday, February 23  
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 61*

Breed— ANG (*Angus*), SIMM (*Simmental*), HEREF (*Polled Hereford*)

Age— Sr. (*January 1 through November 30, 2020*), and

Yr. (*December 1, 2020-March 31, 2021*)

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*)

### Simmental Seniors

<b>1</b>	Black	OWN	True North Cattle		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	TRU CONSTRUCTOR 0924	EPD	11.4	1.0	73.1	111	18.7	.05	.85	\$125	\$74
Sr.	PB	SIRE	MR TR HAMMER 308A ET	ACC	.44	.46	.45	.45	.25	.44	.48		
9/11/20	ET	MGS	CNS DREAM ON L186	RNK	40	34	68	59	86	64	54	59	68
0924H	TAT	Reg #	3911406	ADJ.	BW	82	WW	843		YW	1380		

<b>2</b>	Black	OWN	Bob Fitzpatrick		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	HHS HUNTER 829H	EPD	12.5	-2.0	74	113	24.9	.56	.52	\$175	\$91
Sr.	PB	SIRE	HHS MR ENTOURAGE 867B	ACC	.41	.45	.45	.45	.19	.44	.46		
10/6/20	ET	MGS	MCM TOP GRADE 018X	RNK	26	4	64	55	38	2	99	2	8
829H	TAT	Reg #	3822174	ADJ.	BW	76	WW	647		YW	1155		

<b>3</b>	Black	OWN	Bob Fitzpatrick		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	HHS HERMAN 874H	EPD	14.1	-1.9	77	121	26	.57	.42	\$175	\$94
Sr.	PB	SIRE	HHS MR ENTOURAGE 867B	ACC	.42	.47	.45	.45	.17	.40	.45		
10/6/20		MGS	HHS MR SELECTIVE 816Y	RNK	12	4	52	37	30	2	99	2	5
874H	TAT	Reg #	3822155	ADJ.	BW	71	WW	768		YW	1280		

<b>4</b>	Black	OWN	Bob Fitzpatrick		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	HHS HARDY 842H	EPD	17.5	-5.1	68.3	112	25.4	.83	.45	\$182	\$94
Sr.	50	SIRE	MILL BRAE IDENTIFIED 4031	ACC	.45	.48	.46	.46	.22	.45	.47		
10/16/20		MGS	MCM TOP GRADE 018X	RNK	6	2	76	59	27	3	82	2	5
842H	TAT	Reg #	3822170	ADJ.	BW	66	WW	660		YW	1162		

### Angus Seniors

<b>5</b>		OWN	Bob Fitzpatrick		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	HHS Hollis 005H	EPD	4	0.7	67	115	24	.86	.54	\$80	\$132	\$251
Sr.		SIRE	Tehama Tahoe B767	ACC	.34	.51	.44	.40	.33	.37	.37			
8/7/20		MGS	MCC Daybreak	RNK	68	37	27	33	58	21	60	9	55	35
005H	TAT	Reg #	19907298	ADJ.	BW	74	WW	785		YW	1143			

<b>6</b>		OWN	Seagraves Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Seagraves Enhance 2057	EPD	11	-0.3	81	154	39	1.04	.80	\$74	\$189	\$319
Sr.		SIRE	SydGen Enhance	ACC	.38	.55	.47	.39	.34	.39	.38			
8/8/20		MGS	V A R Discovery 2240	RNK	13	18	5	2	2	10	21	19	3	2
2057	TAT	Reg #	20017194	ADJ.	BW		WW			YW				

<b>7</b>		OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Kramer Farms General 2030	EPD	9	0.6	56	96	26	.88	.25	\$67	\$133	\$240
Sr.		SIRE	Mohnen General 548	ACC	.33	.54	.46	.41	.30	.34	.34			
8/23/20		MGS	Birks Bismarck 309	RNK	28	34	60	66	43	19	92	34	53	46
2030	TAT	Reg #	19982170	ADJ.	BW	72	WW	580		YW	1044			

Angus Seniors														
<b>8</b>		OWN	Seagraves Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Seagraves Powerball 2058	EPD	6	2.5	90	154	34	1.43	.75	\$88	\$203	\$351
Sr.		SIRE	Roseda Powerball23 F091	ACC	.34	.50	.43	.37	.28	.36	.35			
8/29/20		MGS	G A R Prophet	RNK	53	77	1	2	7	1	27	3	1	1
2058	TAT	Reg #	20017195	ADJ.	BW		WW			YW				
<b>9</b>		OWN	Timber Ridge		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Timber Ridge Ashland 005	EPD	17	-2.0	63	110	29	1.01	.87	\$65	\$143	\$250
Sr.		SIRE	G A R Ashland	ACC	.34	.51	.45	.40	.31	.36	.36			
8/30/20		MGS	Connealy In Sure 8524	RNK	1	4	38	41	23	11	14	39	38	36
005	TAT	Reg #	20170426	ADJ.	BW	62	WW	472		YW	870			
<b>10</b>		OWN	Bob Fitzpatrick		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	HHS Hudson 007H	EPD	11	-1.3	41	82	30	.64	.63	\$68	\$129	\$235
Sr.		SIRE	E&B Plus One	ACC	.34	.50	.43	.39	.30	.36	.36			
8/31/20		MGS	Reich Lead On 424	RNK	13	8	92	86	18	44	45	32	60	52
007H	TAT	Reg #	19907297	ADJ.	BW	85	WW	785		YW	1239			
<b>11</b>		OWN	Mickey Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Mickey Enhance X15	EPD	7	2.8	72	130	34	1.15	.84	\$75	\$185	\$315
Sr.		SIRE	SydGen Enhance	ACC	.35	.53	.46	.40	.33	.36	.36			
8/31/20		MGS	SydGen FATE 2800	RNK	43	82	16	14	7	6	17	17	4	2
X15	TAT	Reg #	19884111	ADJ.	BW	86	WW	738		YW	1119			
<b>12</b>		OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Kramer Farms Monumental 007	EPD	10	-0.8	55	98	25	1.15	.75	\$47	\$174	\$273
Sr.		SIRE	EXAR Monumental 6056B	ACC	.35	.54	.46	.42	.34	.37	.37			
9/2/20		MGS	Connealy Black Granite	RNK	18	12	63	63	53	6	27	86	8	16
007	TAT	Reg #	19989855	ADJ.	BW	73	WW	626		YW	1050			
<b>13</b>		OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	JLC Thunder 1680	EPD	8	0.2	49	95	32	.28	.67	\$76	\$122	\$234
Sr.		SIRE	Connealy Thunder	ACC	.34	.50	.43	.39	.32	.37	.37			
9/3/20		MGS	Kramers Apollo 317	RNK	33	26	79	68	12	83	38	15	70	54
1680	TAT	Reg #	20145041	ADJ.	BW	83	WW	784		YW				
<b>14</b>		OWN	Timber Ridge		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Timber Ridge Ashland 008	EPD	12	0.3	70	128	21	.88	1.06	\$46	\$175	\$273
Sr.		SIRE	G A R Ashland	ACC	.36	.54	.47	.42	.34	.38	.38			
9/4/20		MGS	Connealy Capitalist 028	RNK	9	28	20	16	78	19	4	87	8	16
008	TAT	Reg #	20170425	ADJ.	BW	78	WW	489		YW	892			

**Angus Seniors**

<b>15</b>		OWN	Timber Ridge		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Timber Ridge Ashland 010	EPD	6	2.2	58	103	34	.96	.72	\$42	\$162	\$252
Sr.		SIRE	G A R Ashland	ACC	.34	.51	.44	.40	.32	.35	.35	\$0	\$0	
9/4/20		MGS	Musgrave Boulder	RNK	53	71	54	55	7	14	31	92	16	34

010	TAT	Reg #	20170423	ADJ.	BW	72	WW	497	YW	963				
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<b>16</b>		OWN	Callan Farms Inc.		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	CF Pate F058-129H	EPD	5	1.6	82	154	31	.65	.53	\$75	\$165	\$289
Sr.		SIRE	Woodhill Patent	ACC	.34	.54	.47	.41	.29	.36	.36			
9/12/20		MGS	Bruns Blaster	RNK	63	58	5	2	14	42	61	18	14	8

129H	TAT	Reg #	20076009	ADJ.	BW	93	WW	776	YW	1339				
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<b>17</b>		OWN	Bob Fitzpatrick		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	HHS Hoyt 0109	EPD	8	1.9	79	135	26	.81	.73	\$70	\$163	\$281
Sr.		SIRE	Hoover No Doubt	ACC	.35	.51	.44	.40	.34	.37	.36			
9/22/20		MGS	Connealy Black Granite	RNK	33	64	7	10	43	25	30	27	15	12

0109	TAT	Reg #	19907293	ADJ.	BW	80	WW	918	YW	1419				
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<b>18</b>		OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	JLC Patent 4160	EPD	5	1.2	71	141	31	.39	.74	\$43	\$166	\$258
Sr.		SIRE	Woodhill Patent	ACC	.33	.51	.43	.38	.28	.35	.35			
9/25/20		MGS	Mohnen Long Distance 1639	RNK	63	49	18	6	14	73	29	91	13	28

4160	TAT	Reg #	20145043	ADJ.	BW	76	WW	972	YW					
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<b>19</b>		OWN	Meier Angus Farm		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Meier Growth Fund 2029	EPD	8	1.7	87	152	25	.28	.42	\$69	\$145	\$257
Sr.		SIRE	Deer Valley Growth Fund	ACC	.37	.53	.45	.40	.30	.36	.36			
10/7/20		MGS	EPF Rocket 6712	RNK	33	60	2	2	53	83	76	29	35	29

2029	TAT	Reg #	20010200	ADJ.	BW	72	WW	902	YW	1332				
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<b>20</b>		OWN	Meier Angus Farm		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Meier Entice 2036	EPD	11	-0.4	75	135	36	.76	.65	\$75	\$176	\$303
Sr.		SIRE	MOGCK Entice	ACC	.36	.54	.46	.40	.32	.38	.38			
11/15/20		MGS	Basin Payweight 1682	RNK	13	16	11	10	4	30	41	17	7	4

2036	TAT	Reg #	20055930	ADJ.	BW	78	WW	823	YW	1284				
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Simmental Yearlings													
<b>21</b>	Black	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS DIRECT IMPACT 9547J	EPD	13.9	-0.1	101	165	19.1	.62	1.02	\$166	\$102
Yr.	62	SIRE	HOOK'S EAGLE 6E	ACC	.45	.49	.47	.47	.21	.42	.43		
1/7/21		MGS	CCR ANCHOR 9071B	RNK	29	40	1	1	81	9	5	5	1
9547J	TAT	Reg #	3970688	ADJ.	BW	81	WW	800		YW			
<b>22</b>	Black	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS ENHANCER 9701J	EPD	11.6	1.5	101	154	20.1	.45	1.11	\$148	\$96
Yr.	75	SIRE	HOOK'S EAGLE 6E	ACC	.45	.49	.47	.46	.21	.42	.44		
1/11/21		MGS	CCR COWBOY CUT 5048Z	RNK	59	71	1	3	74	24	3	19	3
9701J	TAT	Reg #	3970684	ADJ.	BW	79	WW	810		YW			
<b>23</b>	Black	OWN	Fox Creek Cattle		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	FC INNOVATORS DREAM	EPD	12	0.6	79.3	118	24.4	.16	.93	\$133	\$82
Yr.	PB	SIRE	CDI INNOVATOR 325D	ACC	.25	.35	.30	.29	.21	.27	.30		
1/14/21		MGS	CNS DREAM ON L186	RNK	31	26	42	44	42	36	36	42	32
J29	TAT	Reg #	3971235	ADJ.	BW	82	WW	674		YW			
<b>24</b>	Black	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS CONSENSUS 9722J	EPD	13.6	-0.8	96.8	144	21.4	.70	1.37	\$187	\$107
Yr.	PB	SIRE	HOOK'S EAGLE 6E	ACC	.47	.51	.49	.49	.25	.44	.47		
1/22/21		MGS	HOOK'S BEACON 56B	RNK	15	10	4	6	67	1	1	1	1
9722J	TAT	Reg #	3970681	ADJ.	BW	81	WW	789		YW			
<b>25</b>	Black	OWN	Fox Creek Cattle		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	FC REFLECTOR	EPD	13.4	0.0	77.8	110	23.6	.30	.65	\$131	\$79
Yr.	75	SIRE	THSF LOVER BOY B33	ACC	.24	.34	.29	.28	.17	.27	.28		
1/26/21		MGS	COLBURN PRIMO 5153	RNK	34	41	40	63	42	49	50	48	44
J84	TAT	Reg #	3971236	ADJ.	BW	73	WW	708		YW			
<b>26</b>	Black	OWN	Adcock Land & Livestock		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	ALL TRAIL BLAZER 114J	EPD	10.2	0.5	79.5	125	22.4	.14	1.04	\$128	\$81
Yr.	PB	SIRE	CDI INNOVATOR 325D	ACC	.41	.44	.43	.43	.19	.42	.45		
1/30/21		MGS	SC PAY THE PRICE C11	RNK	57	25	41	30	58	40	16	54	34
114J	TAT	Reg #	3933580	ADJ.	BW	72	WW	786		YW			
<b>27</b>	Black	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI
SIM	Polled	BULL	RS QUANTUM LEAP 9387J	EPD	11.2	1.7	76.7	102	23.3	.19	.85	\$120	\$73
Yr.	75	SIRE	HPF QUANTUM LEAP Z952	ACC	.44	.49	.47	.46	.19	.42	.47		
1/31/21		MGS	CCR ANCHOR 9071B	RNK	64	75	45	79	45	71	17	70	70
9387J	TAT	Reg #	3970693	ADJ.	BW	80	WW	784		YW			

Simmental Yearlings														
<b>28</b>	Black	OWN	Hillstown Farms		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	HILL NIGHT WATCH 6J	EPD	12	1.4	88.7	130	27.8	.21	.93	\$140	\$87	
Yr.	PB	SIRE	W/C NIGHT WATCH 84E	ACC	.27	.34	.28	.27	.15	.24	.29			
2/1/21		MGS	K-LER KINGSMAN 610D	RNK	31	42	14	21	20	26	36	28	15	
6J	TAT	Reg #	3895425	ADJ.	BW	85	WW	766		YW				
<b>29</b>	Black	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	RS COWBOY CUT 547J	EPD	13.3	1.4	87.7	127	18.1	.62	.78	\$165	\$96	
Yr.	75	SIRE	CCR COWBOY CUT 5048Z	ACC	.45	.49	.47	.48	.24	.47	.46			
2/9/21		MGS	CCR SPARTAN 9124A	RNK	35	70	12	28	87	9	26	5	4	
547J	TAT	Reg #	3970683	ADJ.	BW	75	WW	757		YW				
<b>30</b>	Black	OWN	Rincker Simmentals		CED	BW	WW	YW	MM	Marb	RE	API	TI	
SIM	Polled	BULL	RS COWBOY UP 7547J	EPD	11.6	2.6	84.9	124	20.9	.40	.67	\$155	\$87	
Yr.	75	SIRE	CCR COWBOY CUT 5048Z	ACC	.44	.49	.47	.47	.24	.45	.48			
2/10/21		MGS	JC MR NATIONAL 610Y	RNK	59	88	18	34	70	31	46	12	16	
7547J	TAT	Reg #	3970691	ADJ.	BW	77	WW	750		YW				
Angus Yearlings														
<b>31</b>		OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	MG Acclaim 2J	EPD	6	0.4	69	135	24	.60	.89	\$54	\$187	\$297
Yr.		SIRE	Jindra Acclaim	ACC	.34	.52	.45	.37	.33	.36	.36			
12/6/20		MGS	Connealy Comrade 1385	RNK	53	30	22	10	58	49	13	72	3	5
2J	TAT	Reg #	20097893	ADJ.	BW	67	WW	829		YW				
<b>32</b>		OWN	Sievers Family Farm		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Sievers Grazer 103	EPD	6	2.3	69	129	23	.55	.49	\$67	\$168	\$285
Yr.	DDP	SIRE	LD Grazer 7090	ACC	.31	.52	.41	.35	.27	.32	.32			
12/9/20		MGS	Musgrave Aviator 634-250	RNK	53	73	22	15	68	55	66	34	12	10
103	TAT	Reg #	20153298	ADJ.	BW	83	WW	736		YW				
<b>33</b>		OWN	Sievers Family Farm		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Sievers Deep Ridge 104	EPD	0	2.7	72	133	34	.78	.58	\$63	\$163	\$274
Yr.		SIRE	Yon Deep Ridge F460	ACC	.32	.49	.41	.36	.28	.34	.34			
12/13/20		MGS	L/R Colt 45 3045	RNK	92	81	16	11	7	28	53	47	15	16
104	TAT	Reg #	20153299	ADJ.	BW	95	WW	694		YW				
<b>34</b>		OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	MG Monumental 4J	EPD	17	-2.2	54	99	28	1.25	.49	\$73	\$143	\$258
Yr.		SIRE	EXAR Monumental 6056B	ACC	.36	.53	.46	.38	.33	.37	.37			
12/14/20		MGS	Connealy Black Granite	RNK	1	3	67	61	28	3	66	21	38	28
4J	TAT	Reg #	20097891	ADJ.	BW	65	WW	769		YW				

Angus Yearlings														
<b>35</b>		OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Kramer Farms Exemplify 2053	EPD	4	1.8	68	125	34	.94	.71	\$52	\$160	\$260
Yr.		SIRE	Linz Exemplify 71124	ACC	.35	.56	.48	.43	.32	.37	.37			
12/15/20		MGS	SydGen C C & 7	RNK	68	62	24	19	7	15	32	76	18	26
2053	TAT	Reg #	20075709	ADJ.	BW	66	WW	731		YW				
<b>36</b>		OWN	Walnut Grove Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	W G A Growth Fund 2J	EPD	10	1.8	74	129	26	.54	.81	\$71	\$147	\$262
Yr.		SIRE	Deer Valley Growth Fund	ACC	.34	.52	.45	.37	.29	.34	.34			
12/18/20		MGS	S&R Roundtable J328	RNK	18	62	13	15	43	56	20	25	32	24
2J	TAT	Reg #	20029741	ADJ.	BW	81	WW	786		YW				
<b>37</b>		OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	JLC Imprint 7260	EPD	5	2.7	56	98	29	.28	.45	\$68	\$116	\$218
Yr.		SIRE	Behlmann Impression 004	ACC	.30	.50	.39	.33	.26	.31	.31			
12/19/20		MGS	Bad Romance 913	RNK	63	81	59	63	23	86	72	32	77	70
7260	TAT	Reg #	20145047	ADJ.	BW	71	WW	790		YW				
<b>38</b>		OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Kramer Farms Exemplify 2057	EPD	4	2.4	65	118	33	.92	.47	\$63	\$151	\$259
Yr.		SIRE	Linz Exemplify 71124	ACC	.34	.54	.47	.41	.29	.35	.35			
12/24/20		MGS	Connealy Final Product	RNK	68	75	32	28	9	17	70	47	27	27
2057	TAT	Reg #	20075708	ADJ.	BW	70	WW	632		YW				
<b>39</b>		OWN	Murphy's Genetics LLP		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	MG Enhance 8J	EPD	12	-0.9	48	92	37	.96	.77	\$75	\$136	\$251
Yr.		SIRE	SydGen Enhance	ACC	.35	.53	.46	.38	.33	.37	.37			
12/25/20		MGS	PA Power Tool 9108	RNK	9	11	81	73	3	14	25	17	48	35
8J	TAT	Reg #	20097887	ADJ.	BW	70	WW	775		YW				
<b>40</b>		OWN	T.J. Curtin Farms LLC		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Curtin Monumental 101	EPD	9	0.7	77	125	27	1.02	.50	\$74	\$132	\$245
Yr.		SIRE	EXAR Monumental 6056B	ACC	.38	.54	.47	.42	.33	.37	.37			
1/1/21		MGS	HA Cowboy Up 5405	RNK	28	37	9	19	38	11	65	19	55	41
101	TAT	Reg #	20009275	ADJ.	BW	88	WW	800		YW				
<b>41</b>		OWN	Can Am Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Can Am Plus One 104	EPD	8	3.2	72	125	25	.55	.52	\$72	\$124	\$233
Yr.		SIRE	E&B Plus One	ACC	.36	.54	.47	.38	.30	.37	.37			
1/2/21		MGS	JMB Traction 292	RNK	33	87	16	19	53	55	62	23	66	55
104	TAT	Reg #	20180180	ADJ.	BW	75	WW	765		YW				

Angus Yearlings														
42		OWN	Can Am Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Can Am Know How 107	EPD	10	-0.2	52	103	34	.98	.53	\$79	\$172	\$302
Yr.	DDP	SIRE	Hoover Know How	ACC	.36	.56	.48	.39	.32	.36	.36			
1/2/21		MGS	Plattemere Weigh Up K360	RNK	12	20	72	55	7	13	57	10	9	4
107	TAT	Reg #	20180663	ADJ.	BW	75	WW	776		YW				
43		OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Kramer Farm Crackerjack 2101	EPD	11	0.8	77	133	27	.60	.65	\$42	\$154	\$242
Yr.		SIRE	Musgrave Crackerjack	ACC	.34	.53	.46	.41	.28	.33	.34			
1/2/21		MGS	Connealy In Sure 8524	RNK	13	39	9	11	38	49	41	92	24	44
2101	TAT	Reg #	20075374	ADJ.	BW	66	WW	839		YW				
44		OWN	Kramer Farms		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Kramer Payweight Plus 2102	EPD	9	0.0	78	135	36	.30	.49	\$68	\$129	\$235
Yr.		SIRE	Basin Payweight Plus 6048	ACC	.35	.54	.47	.43	.33	.36	.36			
1/2/21		MGS	TC Total 410	RNK	28	23	8	10	4	82	66	32	60	52
2102	TAT	Reg #	20075360	ADJ.	BW	68	WW	781		YW				
45		OWN	Can Am Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Can Am Value Added 108	EPD	3	3.2	83	142	25	.62	.80	\$72	\$167	\$289
Yr.		SIRE	HA Value Added 7578	ACC	.35	.54	.47	.38	.31	.35	.35			
1/3/21		MGS	V A R Reserve 1111	RNK	78	88	4	6	53	46	21	23	12	8
108	TAT	Reg #	20177687	ADJ.	BW	84	WW	745		YW				
46		OWN	J. Curtin Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	JLC Imprint 2471	EPD	3	3.3	72	127	27	.68	.54	\$55	\$158	\$260
Yr.		SIRE	Behlmann Impression 004	ACC	.29	.49	.41	.33	.25	.30	.30			
1/6/21		MGS	S A V West River 2066	RNK	78	89	16	17	38	39	60	69	20	26
2471	TAT	Reg #	20145048	ADJ.	BW	73	WW	614		YW				
47		OWN	Mickey Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Mickey Enhance Y4	EPD	6	1.7	89	160	31	.84	.86	\$68	\$169	\$287
Yr.		SIRE	SydGen Enhance	ACC	.35	.52	.45	.41	.33	.37	.37			
1/6/21		MGS	Hoover Hawkeye	RNK	53	60	2	1	14	23	15	32	11	9
Y4	TAT	Reg #	19995488	ADJ.	BW	77	WW	758		YW				
48		OWN	Mickey Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Mickey Enhance Y5	EPD	5	2.0	75	131	35	.93	.81	\$75	\$175	\$302
Yr.		SIRE	SydGen Enhance	ACC	.36	.55	.48	.43	.35	.39	.39			
1/7/21		MGS	Hoover Hawkeye	RNK	63	67	11	13	5	16	20	17	8	4
Y5	TAT	Reg #	19995486	ADJ.	BW	76	WW	699		YW				

Angus Yearlings														
<b>49</b>		OWN	Stuckemeyer Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Sa Patent 2101	EPD	13	-0.6	79	134	21	.68	.41	\$69	\$142	\$253
Yr.		SIRE	Woodhill Patent	ACC	.34	.51	.44	.34	.26	.32	.32			
1/7/21		MGS	ICC Pay Raise 4886	RNK	7	14	7	10	78	39	77	29	40	33
2101	TAT	Reg #	20089458	ADJ.	BW	73	WW	539		YW				
<b>50</b>		OWN	Can Am Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Can Am Justified 121	EPD	-3	2.8	70	130	30	.65	.72	\$83	\$142	\$267
Yr.		SIRE	KG Justified 3023	ACC	.35	.54	.46	.38	.33	.36	.36			
1/9/21		MGS	R B Tour Of Duty 177	RNK	95	82	20	14	18	42	31	6	40	20
121	TAT	Reg #	20180926	ADJ.	BW	83	WW	742		YW				
<b>51</b>		OWN	Hobbs Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Hobbs Bankroll 60G 8J	EPD	4	1.9	77	144	27	1.00	.49	\$77	\$169	\$296
Yr.		SIRE	Barstow Bankroll B73	ACC	.36	.52	.45	.37	.31	.34	.34			
1/11/21		MGS	Panther Cr Invision 5109	RNK	68	64	9	5	38	12	66	13	11	6
8J	TAT	Reg #	20165971	ADJ.	BW	89	WW	670		YW				
<b>52</b>		OWN	Can Am Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Can Am MVP 132	EPD	6	1.8	66	132	31	.99	.70	\$53	\$188	\$297
Yr.		SIRE	B/R MVP 5247	ACC	.35	.53	.45	.39	.31	.36	.36			
1/19/21		MGS	V A R Discovery 2240	RNK	53	62	29	12	14	12	34	74	3	5
132	TAT	Reg #	20181767	ADJ.	BW	74	WW	770		YW				
<b>53</b>		OWN	Stuckemeyer Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Sa Southern Charm 2105	EPD	6	2.0	65	111	29	.51	.42	\$75	\$128	\$241
Yr.		SIRE	Kramers Southern Charm 932	ACC	.31	.50	.42	.33	.26	.31	.32			
1/30/21		MGS	Kramers Enforce 5006	RNK	53	67	32	40	23	59	76	17	61	45
2105	TAT	Reg #	20089454	ADJ.	BW	68	WW	538		YW				
<b>54</b>		OWN	Evans Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Evans Power Play 13	EPD	12	0.6	76	131	28	1.37	.54	\$84	\$168	\$302
Yr.		SIRE	V A R Power Play 7018	ACC	.35	.53	.45	.38	.31	.36	.36			
1/31/21		MGS	Mill Brae Identified 4031	RNK	9	34	10	13	28	2	60	5	12	4
13	TAT	Reg #	20100635	ADJ.	BW	79	WW	872		YW				
<b>55</b>		OWN	T.J. Curtin Farms LLC		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Curtin Calavery 1521	EPD	8	0.3	57	102	23	.37	.85	\$53	\$142	\$237
Yr.		SIRE	Kramers JVC Calavery 880	ACC	.31	.52	.44	.39	.28	.32	.32			
1/31/21		MGS	Musgrave Sky High 1535	RNK	33	28	57	56	68	75	16	74	40	50
1521	TAT	Reg #	20058438	ADJ.	BW	84	WW	698		YW				

Angus Yearlings														
<b>56</b>		OWN	Hobbs Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Hobbs Ashland 31C-30J	EPD	14	0.2	69	116	24	.78	.99	\$64	\$137	\$242
Yr.		SIRE	G A R Ashland	ACC	.34	.50	.46	.39	.33	.37	.37			
2/3/21		MGS	PA Full Power 1208	RNK	4	26	22	31	58	28	7	43	46	44
30J	TAT	Reg #	20153528	ADJ.	BW	85	WW	755	YW					
<b>57</b>		OWN	Little D Cattle Company		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	LD Kramers 146	EPD	2	2.5	61	106	27	1.31	.75	\$84	\$174	\$310
Yr.		SIRE	Sitz Profile 625G	ACC	.35	.54	.45	.35	.28	.34	.34			
2/7/21		MGS	BUBS Southern Charm AA31	RNK	83	77	44	49	38	2	27	5	8	3
146	TAT	Reg #	20072257	ADJ.	BW	88	WW	715	YW					
<b>58</b>		OWN	T.J. Curtin Farms LLC		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	Curtin Growth Fund 106	EPD	13	0.3	78	150	35	.75	.93	\$67	\$182	\$303
Yr.		SIRE	Deer Valley Growth Fund	ACC	.35	.50	.43	.38	.31	.36	.36			
2/12/21		MGS	V A R Generation 2100	RNK	7	28	8	3	5	31	10	34	5	4
106	TAT	Reg #	20009278	ADJ.	BW	94	WW	711	YW					
<b>59</b>		OWN	Callan Farms Inc.		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	CF Advance 720F-93J	EPD	12	-0.4	57	102	25	1.24	.64	\$73	\$156	\$275
Yr.		SIRE	Sitz Accomplishment 720F	ACC	.35	.54	.46	.38	.28	.34	.34			
3/3/21		MGS	Mill Brae Identified 4031	RNK	9	16	57	56	53	4	43	21	22	15
93J	TAT	Reg #	20185676	ADJ.	BW	66	WW	677	YW					
<b>60</b>		OWN	Walnut Grove Angus		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	W G A Rainfall 7J	EPD	4	2.9	68	113	26	.81	.63	\$75	\$135	\$250
Yr.		SIRE	S A V Rainfall 6846	ACC	.33	.51	.44	.36	.30	.34	.34			
3/8/21		MGS	S&R Roundtable J328	RNK	68	84	24	36	43	25	45	17	50	36
7J	TAT	Reg #	20047437	ADJ.	BW	80	WW	907	YW					
<b>61</b>		OWN	Callan Farms Inc.		CED	BW	WW	YW	MM	Marb	RE	\$M	\$B	\$C
ANG		BULL	CF Taylorville 7488-107J	EPD	10	0.4	58	104	25	1.35	.51	\$90	\$162	\$300
Yr.		SIRE	G A R Home Town	ACC	.35	.54	.46	.38	.37	.34	.35			
3/9/21		MGS	Mill Brae Identified 4031	RNK	9	30	54	53	53	2	64	2	16	5
107J	TAT	Reg #	20184193	ADJ.	BW	71	WW	674	YW					

## **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:

<b>EPD PERCENTILE RANKING</b>				
<b>Numerical Percentile Ranking</b>	<b>Birth Weight</b>	<b>Growth Weaning &amp; Yearling</b>	<b>Maternal Milk</b>	<b>Marbling &amp; Ribeye</b>
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:

<b>Active Sire Percentile Ranking Requirements</b>	
<b>Breed Group</b>	<b>Percentile Requirements</b>
Angus	CED $\geq$ 7
International Genetic Sol.	CED $\geq$ 14.0
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 result 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:

<u>Breed</u>	<u>YR(*)</u>	<u>CED</u>	<u>BW</u>	<u>WW</u>	<u>YW</u>	<u>MM</u>
Angus	Spr. 22	7	1.2	60	106	26
Sim-Pure	Spr. 22	10.7	1.7	77.3	115.1	23.4
Sim-Hybrid	Spr. 22	12.2	0.5	75.2	116.1	22.8
Hereford	Spr. 22	2.6	2.9	55	88	26
(*) This is the breed's bull birth year Percentile Breakdown where the figures were evaluated for <b>breed average</b> .						

## **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. 2022) for carcass/scan traits include the following:

<b><u>Breed</u></b>	<b><u>Marbling</u></b>	<b><u>REA</u></b>
Angus	+ .60	+ .61
Sim-Pure	+ .11	+ .87
Sim-Hybrid	+ .30	+ .65
Hereford	+ .09	+ .41

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** (1-1-20 to 11-30-20)

– Simmental, Angus

**2<sup>nd</sup> – Yearlings** (12-1-20 to 3-31-21)

– Simmental, Angus

## **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”**

- **\$Maternal (\$M)** - \$62.00 Ave. - Combines calving ease, WW, Milk, heifer pregnancy, docility, mature weight, and foot scores.
- **\$Beef (\$B)** - \$135.00 Ave. - Combines feedlot value, feed consumption and cost differences along with quality grade and yield grade attributes.
- **\$Combined (\$C)** - \$237.00 Ave. - Combines maternal and terminal traits

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

- **All Purpose index (\$API)** - \$129.32 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)** - \$77.60 Ave. - All offspring placed in feedlot and sold grade and yield.

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

- **All Purpose index (\$API)** - \$129.73 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)** - \$77.89 Ave. - All offspring placed in feedlot and sold grade and yield.

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

- **Baldy Maternal Index (BMIS)** - \$354.00 Ave. - Rotational cross-breeding program on Angus-based females.
- **Certified Hereford Beef Index (CHBS)** - \$112.00 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 2022 PS will use the following equation.

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

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:

<u>Bull</u>	<u>API</u>	<u>TI</u>
A	147.00	81.30
B	134.78	77.42
C	144.30	76.49
D	159.90	87.71

To calculate the PS for the bulls above, use your breed’s most current Percentile Breakdown (Spring 2022 Analysis) to determine percentile ranks for the various traits. The PS for these four SimAngus bulls based on the “Percentile Ranks from the Spring 2022 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 “2022 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 2020 bulls and January 2021 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, 2022 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 Meter, Sale Manager) prior to the sale.

**EPDs are current as of 1/23/22.  
More info available at  
“Illinois Performance Tested Bull Sale Web  
Site” – [IPTBullSale.com](http://IPTBullSale.com)**

**\*SALE LOCATION\*  
Illinois State Fairgrounds  
Artisan Building  
801 E Sangamon Ave.  
Springfield, Illinois 62702**

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