

Date: 3/21/2024

Lot ID: 3

AMERICAN ANGUS ASSOCIATION

Technician: E1007

Scan Lot Date: 3/18/2024

Beef Improvement Record

Lab: The Cup Lab™, LLC

Ranch Test

ULTRASOUND TAG ORDER

Herd: 326005 Larson, James & Marcia; Sioux Rapids, IA

<= 50% Concentrate

ANIMAL IDENTIFICATION						PERCENT IMF		RIBEYE		RIB FAT		RUMP FAT		Carcass EPD				
TAG	SEX	BIRTH DATE	SIRE TAG	DAM TAG	AGE IN DAYS	Actual SCAN WRT	ACTUAL	RATIO	ACTUAL	RATIO	ACTUAL	RATIO	ACTUAL	RATIO	CW	Marb	RE	Fat
TATTOO		ASSN NUMBER	ASSN NUMBER	ASSN NUMBER			ADJUST		ADJUST		ADJUST		ADJUST		Acc.	Acc.	Acc.	Acc.
305		3/14/23	F028	137			3.74		15.6		.32		.23		I+31	I+.50	I+.49	I+.011
305	B	AAA 20813676	AAA 18981191	AAA 20268725	370	1150	3.72	110	15.7	110	.32	128	.23	79	.17	.16	.15	.16
308		3/16/23	F028	851			3.00		12.9		.28		.27					
308	B	AAA 20813705	AAA 18981191	AAA 19226579	368	1155	2.99	100	12.8	100	.28	100	.27	100				
309		3/16/23	F028	861			3.69		14.8		.39		.43		I+37	I+.73	I+.60	I+.038
309	B	AAA 20813704	AAA 18981191	AAA 19226581	368	1135	3.68	109	14.7	103	.39	156	.43	148	.20	.19	.19	.19
313		3/29/23	826	664			2.72		13.3		.28		.34		I+14	I+.49	I+.27	I+.009
313	B	AAA 20788934	AAA 19228881	AAA 18458934	355	1020	2.76	81	13.5	94	.29	116	.35	121	.12	.10	.12	.10
316		4/04/23	826	940			3.86		13.7		.25		.31		I+14	I+.44	I+.27	I-.003
316	B	AAA 20788912	AAA 19228881	AAA 19544078	349	1045	3.92	116	14.0	98	.27	108	.32	110	.07	.06	.07	.06
319		4/07/23	F028	917			5.78		11.6		.22		.24		I+35	I+.95	I+.46	I+.012
319	B	AAA 20813698	AAA 18981191	AAA 19683679	346	1005	5.85	173	11.9	83	.24	96	.26	90	.22	.20	.21	.20
324		4/11/23	826	613			4.76		14.1		.27		.27		I+26	I+.85	I+.53	I+.018
324	B	AAA 20788923	AAA 19228881	AAA 19366898	342	1065	4.85	143	14.6	102	.29	116	.29	100	.12	.10	.11	.10
325		4/12/23	826	563			2.71		13.3		.21		.27		I+10	I+.33	I+.25	I-.006
325	B	AAA 20788914	AAA 19228881	AAA 18203414	341	972	2.80	83	13.8	97	.23	92	.29	100	.07	.06	.07	.06
326		4/12/23	826	005			3.84		13.7		.18		.35		I+12	I+.44	I+.28	I-.005
326	B	AAA 20788915	AAA 19228881	AAA 20289222	341	998	3.93	116	14.2	99	.20	80	.37	128	.07	.06	.07	.06
328		4/15/23	826	803			1.06		14.3		.16		.28					
328	B	AAA 20788925	AAA 19228881	AAA 19226572	338	1020	1.16	100	14.8	100	.18	100	.30	100				
329		4/15/23	826	718			2.58		13.0		.22		.31		I+14	I+.49	I+.31	I+.009
329	B	AAA 20788926	AAA 19228881	AAA 18980925	338	944	2.68	79	13.5	94	.24	96	.33	114	.12	.11	.12	.10
332		4/18/23	826	925			3.03		16.4		.20		.21		I+31	I+.59	I+.81	I-.008
332	B	AAA 20788927	AAA 19228881	AAA 19544079	335	1040	3.15	93	16.9	118	.23	92	.23	79	.13	.12	.13	.11
335		4/20/23	826	769			0.95		15.1		.09		.12		I+20	I+.43	I+.63	I-.002
335	B	AAA 20788929	AAA 19228881	AAA 18977405	333	902	1.07	32	16.0	112	.13	52	.16	55	.11	.09	.10	.09
342		5/01/23	826	661			2.09		12.3		.15		.22		I+16	I+.38	I+.25	I+.000
342	B	AAA 20788932	AAA 19228881	AAA 18458932	322	914	2.26	67	13.0	91	.19	76	.25	86	.11	.09	.11	.09
344		5/05/23	826	754			2.63		12.8		.23		.22					
*	344	B	AAA 20788919	AAA 19228881	AAA 18977414	318	964											
Summary of Group							3.10		13.8		.23		.27		+22	+.55	+.43	+.006
Average of 15 Calves:						344	1022		3.20	100		101		101	.13	.11	.12	.11

* Not within age limits

Date: 3/21/2024

Lot ID: 1

AMERICAN ANGUS ASSOCIATION

Technician: E1007

Scan Lot Date: 3/18/2024

Beef Improvement Record

Lab: The Cup Lab™, LLC

Ranch Test

ULTRASOUND TAG ORDER

Herd: 255674 Hinnners Angus Farm; Alta, IA

<= 50% Concentrate

ANIMAL IDENTIFICATION							PERCENT IMF		RIBEYE		RIB FAT		RUMP FAT		Carcass EPD			
TAG TATTOO	SEX	BIRTH DATE ASSN NUMBER	SIRE TAG ASSN NUMBER	DAM TAG ASSN NUMBER	AGE IN DAYS	Actual SCAN WT	ACTUAL ADJUST	RATIO	ACTUAL ADJUST	RATIO	ACTUAL ADJUST	RATIO	ACTUAL ADJUST	RATIO	CW Acc.	Marb Acc.	RE Acc.	Fat Acc.
31	B	1/31/23 AAA 20873877	3023 AAA 17707279	61 AAA 18501133	412	1290	6.07	150	15.8	109	.34	111	.45	117	I+36 .23	I+.89 .21	I+.33 .21	I+.047 .21
32	B	2/04/23 AAA 20873878	3023 AAA 17707279	61 AAA 18501133	408	1225	4.06	99	14.1	96	.35	115	.39	100	I+29 .23	I+.68 .21	I+.21 .21	I+.045 .21
33	B	2/06/23 AAA 20873876	3023 AAA 17707279	61 AAA 18501133	406	1190	2.18	51	13.8	95	.23	70	.33	86	I+28 .23	I+.49 .21	I+.19 .21	I+.035 .21
35	B	2/07/23 AAA 20902374	F028 AAA 18981191	110 AAA 20893957	405	1035	2.81	100	14.7	100	.32	100	.27	100				
Summary of Group							3.78		14.6		.31		.36		+31	+.69	+.24	+.042
Average of 4 Calves:					408	1185	3.62	100	13.9	100	.28	99	.33	101	.23	.21	.21	.21

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Commercial: Commercial- Actual Data

Scanned By: Shawn Nicholson | Scan Session #31024 | Scanned Date: 03/18/2024

Tattoo	Sex	Birthdate	Weight	Mgmt. Code	Scan Date	Rump Fat Thickness	Rib Fat Thickness	Ribeye Area	IMF
048	B	4/22/2023	1095	ARB2	03/18/2024	0.42	0.32	14.5	05.65
327	B	4/2/2023	1145	ARB2	03/18/2024	0.40	0.45	14.6	04.01
642	B	4/8/2023	1250	ARB2	03/18/2024	0.32	0.39	15.6	02.42
730	B	4/23/2023	1195	ARB2	03/18/2024	0.35	0.30	15.8	02.33
833	B	4/4/2023	1150	ARB2	03/18/2024	0.45	0.31	15.7	04.45
TY66	B	3/9/2023	1166	ARB2	03/18/2024	0.54	0.26	12.7	03.93
TY84	B	2/17/2023	1150	ARB2	03/18/2024	0.32	0.17	13.6	00.74
Avg. on:			1164.43			0.4	0.31	14.64	3.36

Note: