

**/P/ 20th Annual Pollard Farms Bull Sale EPD Update as of 3/8/19**

Lot	Tattoo	CED EPD	BW EPD	WN EPD	YW EPD	SC EPD	DOC EPD	HP EPD	Milk EPD	CW EPD	Marb EPD	RE EPD	\$W	\$F	\$G	\$B
1	8019	11	-0.9	63	115	1.30	20	7.6	35	56	1.05	1.03	78.03	74.14	54.92	172.28
2	8029	5	1.6	69	124	0.78	19	12.5	26	51	0.79	0.68	66.39	88.15	46.42	160.04
3	8307	14	-0.1	65	122	0.83	14	11.6	30	49	1.05	0.62	69.22	85.03	51.62	159.51
4	8005	13	-0.4	69	116	0.63	24	11.9	30	42	0.83	0.66	80.80	76.90	44.69	143.82
5	8300	13	-1	62	113	0.35	32	13	34	45	0.84	0.48	77.37	82.26	38.74	148.91
6	8219	9	2.1	62	104	1.01	27	10.5	22	42	0.45	0.82	62.59	73.13	35.04	144.30
7	7535	6	2.8	66	118	0.83	17	11.3	15	54	0.26	0.87	48.94	80.55	26.66	144.70
8	7592	9	1.8	67	117	0.33	13	13.4	15	45	0.45	0.67	56.96	75.22	36.27	136.37
9	7628	15	-0.4	69	123	0.79	29	11.3	29	56	0.80	1.03	76.49	93.94	45.22	173.54
10	7607	7	3	80	143	1.30	34	8.6	24	74	0.89	1.00	72.94	114.16	50.03	195.69
11	7629	12	1.7	75	127	0.88	22	12.9	22	50	0.69	1.09	73.53	88.66	48.59	159.91
12	7587	5	3.6	69	132	1.45	14	12.6	24	52	0.87	0.74	47.98	97.69	51.37	163.69
13	7601	9	1.8	80	147	1.78	24	12.6	23	64	1.17	0.71	68.57	147.03	52.57	213.39
14	7582	5	2.6	64	117	1.17	19	11.7	33	62	0.35	1.06	68.10	86.24	30.32	165.92
15	7613	10	0.6	68	126	1.59	19	11.1	29	56	0.86	0.70	66.98	100.81	47.28	176.98
16	7543	12	0.5	54	96	0.97	16	12.5	25	28	0.94	0.28	56.54	52.37	48.44	115.84
17	7568	16	-0.2	62	112	-0.50	21	13.4	20	45	0.92	0.53	60.02	74.42	47.13	150.93
18	7516	7	1.6	73	138	0.40	13	12.5	25	69	1.00	0.82	70.28	118.08	50.16	198.20
19	7599	10	1.8	65	105	0.51	18	12.6	22	50	0.65	0.72	67.59	68.54	43.09	162.09
20	7542	10	1.3	65	118	0.68	15	7.2	17	51	1.18	0.73	52.82	83.14	55.10	170.23
21	7148	11	1.8	78	127	1.47	5	12.9	24	65	0.69	0.65	73.58	88.01	38.57	172.19
22	7545	13	0.8	67	114	0.21	19	10	26	50	1.28	0.65	68.18	71.28	54.33	163.60
23	7529	8	1.9	79	136	-0.31	30	13	25	67	0.59	1.25	77.77	113.85	44.71	193.28
24	7507	9	0.4	54	116	0.04	31	11.8	24	39	1.23	0.64	47.78	82.24	57.05	147.01
25	7540	12	2.1	72	139	0.71	29	15.5	27	62	0.66	0.90	69.29	109.06	45.19	173.40
26	7603	5	2.5	73	134	0.86	33	11.9	31	46	0.96	0.79	71.03	98.80	53.19	156.20
27	7819	5	1.7	69	119	0.57	8	11.8	34	58	0.71	0.64	72.24	80.03	42.26	165.98
28	7636	5	2.2	65	120	-0.14	17	11.2	20	53	0.64	0.98	54.67	83.97	45.75	161.93
29	7527	10	1.7	67	118	0.63	26	9.2	40	53	0.62	0.63	78.68	85.51	39.25	161.06
30	7526	12	-1.3	56	101	1.17	26	9.5	35	43	0.73	0.52	67.62	59.42	41.86	140.37
31	7609	4	1.8	69	120	0.49	31	12.6	35	59	0.57	0.74	75.54	91.97	38.05	173.41
32	8055	7	0.6	64	109	0.58	22	13.8	30	40	0.92	0.59	76.28	61.72	47.56	135.44
33	8008	-2	2.5	74	129	1.19	25	8.7	25	56	0.73	0.79	71.20	95.21	44.62	167.73
34	8305	4	2.5	78	133	1.80	30	10.5	31	59	1.09	0.92	79.88	91.09	53.61	172.99
35	8140	7	1.7	71	128	-0.21	29	12.1	25	64	0.78	1.10	71.00	89.61	48.63	176.81
36	8138	8	2	75	132	0.27	25	10.6	26	61	0.78	1.19	71.97	103.86	50.90	185.53
37	8032	11	-0.4	54	99	0.53	26	13.3	32	46	1.17	1.13	65.23	56.93	58.11	161.19
39	8202	9	0.6	67	122	0.84	22	9.4	28	39	0.70	0.68	74.24	85.75	42.23	134.30
40	8033	5	2.1	60	101	0.67	26	12.1	35	39	0.69	0.97	68.35	50.20	47.61	131.64
41	8100	7	0.4	77	130	0.69	15	11.4	35	52	0.80	0.92	89.27	100.39	48.45	171.41
42	8084	10	0.7	65	119	0.61	12	10.9	31	48	0.73	0.72	70.04	79.98	43.24	149.02
43	8108	9	0.3	71	117	0.90	13	9.1	25	56	0.46	0.86	75.82	84.47	33.31	162.61
44	8090	12	0.1	66	123	0.21	4	7.8	27	56	0.60	0.81	69.01	89.08	39.58	161.33
45	E21	18	-1.6	74	129	0.35	10	7.7	33	58	0.70	0.53	86.56	86.03	37.00	153.81
46	8220	15	-1.5	68	121	0.70	14	10.1	30	40	0.85	0.59	78.00	78.55	45.26	134.16

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47	8234	7	3.2	75	133	0.99	12	10.4	20	59	0.71	0.64	64.84	102.18	42.28	171.04
49	8064	4	3.8	81	149	0.43	22	11.7	24	63	0.61	0.80	64.61	129.13	42.06	181.72
50	8315	8	1.6	82	136	0.61	28	13	20	58	0.62	0.73	84.78	98.88	39.58	163.51
51	8321	14	0.5	63	98	0.65	26	11.9	19	39	0.68	0.23	66.70	56.15	36.04	132.31
52	8106	8	2.8	83	148	1.62	26	8.6	22	58	0.56	0.74	76.70	119.56	37.88	164.31
53	8040	6	2.1	68	118	1.59	16	10.2	26	49	0.59	0.53	68.82	96.39	38.82	166.04
54	8125	11	0.3	57	102	0.31	2	8.3	20	46	0.64	0.58	54.24	59.34	42.74	145.53
55	8050	10	1.4	73	121	1.29	16	11.2	31	47	0.97	0.53	86.71	77.44	44.57	147.56
56	8141	9	3	70	130	0.29	30	11.2	33	63	0.49	0.84	69.56	94.56	33.83	161.86
57	8046	8	2.4	79	150	0.02	14	11.5	20	66	0.71	0.72	59.06	143.41	42.55	197.18
58	7807	11	0.5	64	120	1.85	17	8.9	26	56	0.41	0.41	61.49	86.36	27.88	150.18
59	7818	-1	3.7	79	141	1.38	18	9.1	22	64	0.55	0.59	62.79	114.14	36.39	173.25
60	7808	13	0.6	70	122	1.53	16	11.8	17	58	0.63	0.76	64.22	87.15	40.24	166.72
61	7596	8	2.1	66	119	1.99	8	10.7	26	53	0.62	0.38	58.34	86.17	36.12	156.54
62	7811	8	2.4	71	129	1.47	17	10.7	22	56	0.41	0.65	63.17	93.43	31.20	150.82
63	7524	6	1.4	50	97	1.40	14	8.3	25	42	0.80	0.46	46.58	57.31	43.71	140.84
64	7339	2	4.7	88	153	1.48	17	11.7	12	70	0.38	0.54	57.67	137.10	28.16	181.69
65	8018	10	1.7	68	127	0.21	20	11.8	28	66	1.05	0.77	68.45	96.26	48.77	185.84
66	8010	11	1	63	110	0.72	26	12	30	49	0.81	0.57	68.99	68.84	42.65	151.61
67	8022	14	-0.5	49	86	-0.15	12	15.8	28	37	0.88	0.61	58.76	46.78	46.71	139.47
68	8078	13	1.1	70	132	0.39	26	11.6	33	51	1.27	0.46	79.16	103.44	53.54	170.39
69	8037	10	2.6	73	138	0.86	29	12.4	33	71	0.85	0.59	68.46	109.71	40.50	182.36
70	8104	11	0.3	47	86	-0.14	4	9.2	19	30	1.32	0.28	45.77	38.81	55.86	124.83
71	8045	10	1.4	72	119	0.66	28	8.9	36	57	1.16	0.62	84.95	85.33	53.74	182.76
72	8309	12	-1.1	64	118	0.10	19	9	29	44	1.12	0.64	67.34	80.42	51.54	151.75
73	8016	10	0.4	54	99	-0.20	10	10.4	29	30	0.89	0.63	60.85	62.43	50.74	128.15
74	8112	9	0.8	65	98	0.36	28	13.7	23	37	0.83	0.39	71.53	59.00	41.17	137.49
75	8226	8	1.6	59	110	0.92	12	8.7	24	42	1.03	0.46	53.93	81.80	52.25	159.39
76	7505	12	-0.4	65	121	0.79	11	14.6	30	50	0.80	0.85	65.07	80.01	47.49	153.26
77	7594	14	-0.8	73	122	0.38	13	11.6	23	52	0.82	0.66	73.86	80.81	44.84	158.12
78	7555	18	-2.3	71	119	0.99	23	11.6	29	36	0.97	0.38	83.95	77.11	40.85	125.44
79	7565	18	-2.9	68	113	1.03	15	12	36	35	0.67	0.63	85.18	60.67	41.59	114.94
80	7590	5	2.2	71	117	0.39	7	9	27	56	0.88	0.71	74.67	76.31	46.60	167.74
81	7828	7	0.6	47	82	0.41	4	7.9	20	43	0.42	0.34	41.99	41.38	30.13	133.90
82	7600	1	3	72	127	0.07	4	17.2	25	56	0.55	0.85	61.90	95.44	40.60	166.26
83	7632	12	-0.6	66	115	1.00	16	18	28	40	0.78	0.72	73.98	71.70	47.78	137.74
84	7598	14	-1.6	66	127	1.68	22	13.7	22	44	0.45	0.84	64.57	97.18	35.66	140.24
85	7625	10	2.2	72	140	1.40	16	8	22	62	0.69	0.64	57.64	115.99	38.91	172.59
86	7816	14	-1	69	135	1.14	15	9.6	25	58	0.60	0.82	65.66	109.43	39.56	167.55
87	7820	11	-0.8	64	120	0.51	18	12.8	31	44	0.97	0.85	68.66	71.47	55.22	143.53
88	7622	8	1.5	75	137	1.48	21	8	31	59	0.77	1.19	79.80	109.39	51.42	181.52
89	7551	6	-0.1	78	143	0.15	4	7.7	27	61	0.76	0.54	76.76	112.88	40.84	169.42
90	7011	13	-1.5	45	87	0.50	4	17.2	24	23	0.96	0.51	47.62	38.36	51.54	102.30
91	7612	5	3	77	135	0.28	29	10.6	16	59	1.10	0.95	62.49	104.83	53.42	183.03
92	7602	10	2.2	81	137	1.37	19	14.2	25	60	0.57	0.67	78.09	105.12	37.65	167.97

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Lot	Tattoo	CED EPD	BW EPD	WN EPD	YW EPD	SC EPD	DOC EPD	HP EPD	Milk EPD	CW EPD	Marb EPD	RE EPD	\$W	\$F	\$G	\$B
93	7916	-1	3.8	67	120	0.71	15	7.6	15	42	0.00	0.56	45.55	86.13	9.74	110.82
94	7921	4	1.9	68	106	-0.17	20	6.6	23	51	-0.01	0.74	67.90	65.17	7.75	125.47
95	7531	1	4.1	67	127	1.63	13	7.5	34	77	-0.08	0.92	55.95	111.92	6.88	170.59
96	7908	-3	5.4	61	101	0.75	-4	10.3	18	36	0.56	0.14	37.88	67.02	32.42	127.99
97	7922	5	3.3	64	108	0.84	-14	9.5	20	45	0.10	0.60	47.96	68.39	15.33	120.43
98	7919	8	2.2	55	85	0.66	3	13.4	17	26	0.25	0.29	43.41	48.54	21.77	97.84
99	7651	7	3.9	72	133	0.94	24	14.3	20	51	0.48	0.56	55.20	90.43	34.49	138.00
100	7652	8	1.5	54	104	1.18	21	9.8	14	39	0.78	0.49	46.06	64.48	42.42	132.71
101	8410	-3	5.3	63	107	1.09	11	11.8	24	33	-0.08	0.30	46.55	74.37	3.73	92.77
102	8414	-3	5.3	66	108	1.17	11	11.8	25	35	-0.08	0.38	51.80	74.48	4.62	98.11
103	8412	-5	5.8	78	138	0.42	16	9.1	23	55	-0.26	0.69	52.65	123.55	-5.94	132.85
104	8026	5	3.6	65	99	0.18	11	9.1	19	39	0.18	0.77	55.29	56.97	19.89	116.67
105	8411	14	0.1	56	91	0.21	2	8.9	22	43	-0.27	1.13	59.57	54.82	-3.19	105.91
106	8433	14	0.9	59	100	-0.31	14	11.7	38	46	0.05	0.98	74.84	65.58	14.80	128.23
107	8413	2	1.1	58	93	0.00	17	6.4	11	33	0.17	0.62	47.01	40.32	18.70	91.60
108	8442	12	1.2	55	85	0.80	-1	10.3	30	40	-0.01	1.17	72.03	51.81	12.83	121.55
109	8447	3	2.3	60	93	0.67	10	7.8	22	47	0.10	1.12	59.64	59.92	20.25	140.79
110	8074	5	1.7	59	112	0.29	21	8.9	33	56	0.45	0.66	63.03	74.62	30.94	150.91
111	8228	8	2.5	68	116	1.10	27	10.5	27	48	0.45	0.95	68.47	92.74	36.42	161.07
112	8227	8	1.5	59	98	0.54	22	9.3	24	30	0.62	0.85	65.07	61.46	45.69	126.45
113	8308	4	1.2	58	114	1.90	31	11.6	19	41	1.06	0.64	49.15	81.26	51.38	149.57
114	8155	3	2.5	92	168	1.15	14	7.2	22	81	0.47	0.88	80.49	151.34	33.77	189.77
115	8132	7	0	56	106	0.27	17	11.1	21	30	1.01	0.87	50.37	58.64	54.80	119.22
116	8007	7	0.8	52	93	0.32	23	11.3	25	29	0.66	0.61	53.92	47.45	40.92	108.86
117	8060	7	2.3	51	99	0.34	18	9.7	24	25	0.68	0.34	39.45	62.36	42.69	107.39
118	8047	11	-0.8	54	93	0.48	16	12.9	29	37	0.87	0.93	62.58	46.22	52.48	137.10
119	8042	9	0.6	61	110	0.34	21	10.6	25	25	0.76	0.86	63.25	66.65	51.25	109.71

**Yearling Bull Ultrasound Data**

Lot	Tattoo	Adj IMF	Adj REA	Lot	Tattoo	Adj IMF	Adj REA	Lot	Tattoo	Adj IMF	Adj REA	Lot	Tattoo	Adj IMF	Adj REA
1	8019	6.77	16.5	42	8084	4.64	15.7	66	8010	4.07	10.7	106	8433	3.96	13.3
2	8029	5.63	15.0	43	8108	4.21	14.7	67	8022	4.64	9.9	107	8413	3.95	11.8
3	8307	7.44	14.0	44	8090	4.16	13.9	68	8078	5.79	13.4	108	8442	3.54	13.5
4	8005	7.23	15.6	46	8220	3.69	12.1	69	8037	3.88	12.7	110	8074	4.08	11.6
5	8300	8.06	13.7	47	8234	4.56	10.7	70	8104	5.95	11.8	111	8228	3.11	12.0
6	8219	4.6	13.3	49	8064	4.55	13.7	71	8045	4.34	11.8	112	8227	3.53	11.7
32	8055	4.34	13.5	50	8315	4.86	13.5	72	8309	3.95	12.5	113	8308	5.32	12.4
33	8008	4.95	14.5	51	8321	4.21	11.1	73	8016	4.3	13.1	114	8155	4.57	13.2
34	8305	5.1	12.5	52	8106	4.14	12.3	74	8112	4.9	12.0	115	8132	4.27	12.9
35	8140	4.23	13.3	53	8040	3.72	11.5	75	8226	4.34	11.9	116	8007	5.31	11.7
36	8138	4.53	15.4	54	8125	3.95	10.9	101	8410	3.75	15.1	117	8060	3.49	10.6
37	8032	6.02	14.4	55	8050	7.08	13.3	102	8414	3.31	13.5	118	8047	4.38	13.5
39	8202	4.24	13.8	56	8141	4.51	12.4	103	8412	2.88	10.0	119	8042	3.96	12.5
40	8033	4.38	14.6	57	8046	4.87	10.6	104	8026	3.18	11.4	<b>LOTS OUT OF SALE: 38 AND 48</b>			
41	8100	4.18	15.1	65	8018	4.29	12.7	105	8411	3.15	13.3				

**Genomic Test Percentile Tables Not Included in Catalog**

Lot	Tattoo	Test	CED	BW	WW	YW	DMI	YH	SC	DOC	HP	CEM	MILK	MW	MH	CW	MARB	RE	FAT	TEND
12	7587	Angus GS	97	95	30	13	78	28	49	41	26	85	89	8	17	12	11	15	1	18
21	7148	Angus GS	6	23	8	13	94	54	28	31	3	54	65	29	36	9	41	43	44	99
25	7540	Angus GS	5	31	14	5	90	93	94	14	6	29	87	26	39	10	41	8	4	32
27	7819	Angus GS	49	45	35	33	80	9	72	93	16	59	24	8	13	25	22	31	17	99
39	8202	HD50K	28	46	8	36	47	15	30	54	69	14	57	85	49	14	37	25	87	39
46	8220	Angus GS	2	9	31	32	89	73	53	44	82	48	62	63	69	48	15	37	77	33
47	8234	HD50K	13	79	9	10	61	36	56	79	29	57	58	45	41	7	38	45	57	56
55	8050	Angus GS	32	22	10	48	82	75	43	62	45	27	19	83	53	16	14	42	83	69
58	7807	Angus GS	5	16	58	8	72	95	15	50	79	19	58	52	40	50	85	64	64	54
59	7818	Angus GS	54	52	25	16	83	48	13	39	74	67	79	7	28	14	69	32	43	25
60	7808	Angus GS	2	21	43	23	59	70	15	58	44	4	85	33	33	22	84	7	36	21
62	7811	Angus GS	3	13	53	20	65	83	6	53	58	17	77	72	78	42	74	43	77	10
71	8045	Angus GS	16	49	17	47	36	83	68	34	50	52	5	68	81	16	12	44	20	19
72	8309	Angus GS	2	2	53	47	46	54	99	73	81	5	15	39	29	82	7	40	69	10
75	8226	Angus GS	29	41	36	32	26	14	23	89	97	84	79	29	45	47	6	71	9	3
81	7828	Angus GS	40	58	37	44	33	24	92	85	95	53	72	20	14	35	91	46	18	6
86	7816	Angus GS	9	5	27	2	96	47	15	28	3	5	34	21	29	13	46	18	16	5
87	7820	Angus GS	5	15	42	11	99	36	57	11	26	15	45	4	11	36	6	15	2	16
102	8414	Angus GS	94	97	34	42	49	13	39	68	41	58	39	30	18	67	99	84	51	21
111	8228	Angus GS	28	83	14	13	31	44	27	36	40	3	53	23	13	7	68	2	8	11
112	8227	Angus GS	52	45	77	94	28	85	66	79	67	14	59	95	85	90	34	32	17	61
119	8042	Angus GS	51	44	63	69	57	74	48	30	13	37	48	79	70	62	36	3	14	78