

Breed
HO

MONTHLY REPORT

Type Test
23-DHIR-AP

Prev. Test Test Date Processed
12-31-2019 01-27-2020 01-28-2020

DHI-220
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Breed	Permanent ID	SCS and Milk Weights by Test Day						Sample Day Data			Barn Name	Lactation To Date								Projected 305 2X ME			Times Bred	Bred Date	Due Date	
		Test Date	Test Date	Test Date	Test Date	Test Date	Test Date	Milk	Fat%	Income Over Feed \$		Lact No.	Fresh Date	Days in Milk	Milk	Fat	Pro	CAR	Income Over Feed \$	Diff. from Herdmates						
		07-20	08-23	09-28	10-26	11-27	12-31	SCS	Pro%	Summit Milk		Index	Days Dry	Age Yr/Mo	Days 3X	ERPA \$	Fat%	Pro%	Ret.	Perst. %	Milk	Fat				Pro
HO	7435522 29HO16532	76 0.1	57 0.7	63 0.9	68 1.8	62 2.5	DRY	DRY	-1.96	792	2 31	11-28 3-00		+295			B	-59 100	27194 +749	986 +87	799 -1	6 *74BEF0019	5-12	2*16 F		
HO	7435524 7HO12165	65 0.1	60 6.0	54 0.1	52 3.1	DRY	DRY	10.37	89.0 1.9	4.3 2.9	10.37	794	3 41	1-03 4-01	25	1891 -174	90 4.8	63 3.3	123	BWT:	1460			B	3-02	
HO	74MIK0795 *143254306	DRY	DRY	92 1.6	100 0.6	101 1.3	95 1.1	107.2 1.1	3.7 2.9	12.33 100	795	3 52	9-06 3-09	144	13766 +578	491 3.6	413 3.0	A	1386 109	30654 +4241	1064 +164	905 +103	1 7HO13334	11-28	9*03	
HO	7435526 7HO12165	94 1.8	110 1.1	92 0.7	78 0.6	101 0.8	81 0.8	85.4 2.3	4.0 2.9	9.67 118	796	2 58	5-20 3-05	253	24575 +1094	918 3.7	694 2.8	A	2743 103	31255 +7699	1161 +272	865 +141	3 250HO12961	1-24	10-30 P 3-09	
HO	840003135524261 1HO09527	81 2.9	66 2.5	54 2.2	66 2.8	58 2.8	DRY	DRY	-1.96	801	2 48	3-13 3-02		-203			C	-93 100	24859 -685	894 +0	779 +16	1 734HO00091	4-24	1*29 F		
HO	840003135524262 7HO12139	67 0.4	60 0.4	48 3.5	41 3.2	DRY	TF	101.8 0.1	3.7 2.7	10.65	802	3 47	12-31 3-11	28	2480 -284	101 4.1	75 3.0		156	BWT:	1460			B	2-28	
HO	840003135524263 7HO11314	DRY	79 4.1	83 1.7	65 3.2	85 2.4	81 2.3	76.3 1.6	3.5 3.0	7.37 81	803	2 54	8-15 3-07	166	13039 -52	515 3.9	413 3.2	B	1298 101	25078 -1096	916 +35	782 -10	1 250HO12961	11-27	9*02	
HO	840003135524267 *143254306	65 1.2	68 0.2	61 1.2	59 1.3	DRY	71	87.2 3.8	3.7 0.5	8.53 79	807	3 43	12-13 3-10	46	3270 -429	114 3.5	103 3.1	D	198	21252 -1543	752 -29	655 -32			B	2-10
HO	840003135524268 7HO12165	87 3.7	51 5.8	DRY	74 3.7	116 0.4	106 1.9	94.5 2.7	3.3 3.1	9.96 111	808	3 48	10-21 3-08	99	10063 +177	378 3.8	314 3.1	B	1081 98	27520 +1554	935 +54	848 +60	1 250HO12961	12-18	9-23 P 2-01	
HO	840003135524269 1HO09527	72 1.8	64 2.8	59 1.5	55 3.7	54 4.5	51 4.2	54.5 4.5	4.6 4.2	7.39 94	809	2 53	3-11 3-00	323	22865 +202	1064 4.7	811 3.5	C	2833 100	24313 -1263	1121 +238	829 +68	4 250HO12961	11-08	8*14	
HO	840003135524272 7HO12139	40 0.1	42 2.0	DRY	DRY	101 1.3	109 0.1	105.4 0.1	3.3 2.7	10.86 107	812	2 53	11-09 3-06	80	8116 +459	285 3.5	234 2.9	B	797 103	27672 +2898	908 +61	787 +42	1 250HO12961	12-18	9-23 P 2-01	
HO	840003135524273 7HO12165	47 5.0	60 4.8	59 2.9	41 1.7	DRY	DRY	65.4 0.8	4.4 3.0	6.23	813	3 53	1-15 3-08	13	672 -387	32 4.8	23 3.4		-65	BWT:	1460			B	3-14	
HO	840003135524274 7HO12165	DRY	74 3.7	74 3.1	63 5.8	78 4.2	65 6.2	76.3 6.3	3.1 2.5	5.29 74	814	2 52	8-04 3-02	177	12421 -721	400 3.2	348 2.8	D	707 110	24393 -1751	748 -126	668 -119	1 250HO12961	11-28	9*03	
HO	840003135524277 7HO12139	61 4.9	DRY	DRY	76 3.3	120 2.8	74 5.6	76.3 2.8	4.5 3.1	9.43 98	817	2 55	10-10 3-02	110	9567 -330	444 4.6	313 3.3	B	1237 104	24356 -1133	1057 +163	781 +4	1 250HO12961	12-18	9-23 P 2-01	
HO	840003135524278 7HO11283	DRY	DRY	102 0.1	100 0.1	103 0.1	97 5.9	101.8 2.3	3.2 2.9	10.81 102	818	2 53	8-31 3-01	150	14724 +1411	441 3.0	439 3.0	A	1372 107	32176 +5570	981 +96	950 +147	1 7HO12837	12-11	9-16 P	
HO	840003135524280 7HO11283	105 0.3	83 1.7	79 3.1	78 0.4	78 3.6	60 1.2	63.6 1.9	4.1 3.3	6.71 93	820	2 53	4-07 2-07	296	24270 +916	926 3.8	729 3.0	A	2367 101	29047 +5530	1091 +216	855 +137	2 *74BEF0019	9-18	6*24	
HO	840003135524284 1HO10458	49 0.1	49 0.1	DRY	TF	81 0.4	88 2.3	83.6 0.3	3.4 2.9	8.23 86	824	2 53	10-26 3-01	94	7595 -143	276 3.6	236 3.1	C	712 101	24493 -966	843 -22	744 -27	1 7HO14734	12-19	9-24 P 2-02	
HO	840003135524286 29HO17553	DRY	DRY	79 4.6	92 2.3	101 0.4	92 2.7	98.1 0.1	3.3 2.8	10.07 97	826	2 54	9-01 2-11	149	13287 +971	488 3.7	388 2.9	A	1341 105	31311 +5014	1038 +145	882 +85	1 250HO12961	11-28	9*03	
HO	840003135524287 7HO12571	DRY	DRY	102 1.4	92 4.9	107 3.1	81 5.0	83.6 2.1	3.8 3.0	9.20 104	827	2 53	9-07 3-00	143	13244 +773	469 3.5	420 3.2	A	1311 104	28468 +2211	1007 +111	877 +77	2 7HO12837	1-09	10-15 P 2-23	
HO	840003135524288 7HO11283	69 1.7	62 1.2	50 1.6	41 3.1	47 2.7	DRY	DRY	-1.78	828	1 31	9-10 2-00		-59			B	-55 100	28657 +354	920 -29	810 -32	5 *74BEF0019	6-19	3*25 F 3-04		

Bull ID's starting with * not found at USDA

Condition Affecting Record (CAR):		
1. Sold Feet/Legs	7. Sold Mastitis	A. Abnormal
2. Sold Dairy	8. Sold Disease	E. Estimated Production
3. Sold Low Prod.	9. Sold Udder	F. Fat% Est. by Supv.
4. Sold Repro.	X. Sold Reason Not Rprtd.	H. In Heat on Test Day
5. Sold Injury/Other	B. Started or Ended by Abortion	I. Injtd. Prior or During Milk
6. Died	C. 305 Day Rec. computed	L. Fat% Est. by Lab

Rating Codes:	Due Date Codes:	Action Codes:
A. Top Cows	* Confirmed Preg.	B. To Breed
B. Above Average	- Not Confirmed Preg.	D. To Dry
C. Below Average	W Preg. With Twins	F. Lead Feed
		P. Preg. Check

Lead Feed Days = 21, not 14.

Breed
HO
Type Test
31-DHI-AP

MONTHLY REPORT

Prev. Test Test Date Processed
01-09-2020 02-11-2020 02-12-2020

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Breed	Permanent ID	SCS and Milk Weights by Test Day						Sample Day Data			Barn Name	Lactation To Date								Projected 305 2X ME			Times Bred	Bred Date	Due Date
		Test Date	Test Date	Test Date	Test Date	Test Date	Test Date	Milk	Fat%	Income Over Feed \$		Lact No.	Fresh Date	Days in Milk	Milk	Fat	Pro	CAR	Income Over Feed \$	Diff. from Herdmates					
		05-28	07-18	09-06	11-01	12-13	01-09	SCS	Pro%	Summit Milk										Days Dry	Age Yr/Mo	Days 3X			
HO	840003136556062 7HO09264	77 0.4	75 0.1	DRY	NW	91 3.1	96 3.1	86.3 1.9	3.1 3.1	9.04 94	504	2 55	10-24 3-11	111	9948 -179	354 3.6	306 3.1	D	1019 98	25061 -1230	826 -102	765 -66	1 7HO14838	12-13	9*18
HO	840003136556063 14HO07375	DRY	DRY	63 0.1	88 1.4	67 1.4	76 1.4	67.5 2.6	4.7 2.9	8.27 77	505	3 127	8-21 3-09	175	12800 -1563	371 2.9	414 3.2	D	1168 99	22850 -4692	785 -197	733 -133	5 7HO14838	12-25	9*30
HO	840003136556072 14HO05805	78	90 4.5	80 0.1	86 1.7	69 1.8	68 1.4	63.8 1.4	4.0 3.3	7.55 85	514	2 56	4-20 3-04	298	23275 -13	857 3.7	783 3.4	C	2786 100	25846 -834	944 -21	843 +21	6 507HO14458	11-02	8*08
HO	840003136556074 7HO12310	123 3.4	106 1.0	107 0.4	100 1.1	67 1.7	63 1.7	43.1 2.7	4.3 3.9	5.19 115	516	2 60	4-05 3-03	313	29855 +1091	1040 3.5	955 3.2	C A	3459 100	32440 +5947	1116 +156	1004 +187	5 7HO12773	2-02	11-08 P 3-18
HO	840003136556077 7HO12115	DRY	DRY	101 0.1	122 0.1	102 0.1	111 0.1	103.2 1.5	4.2 3.3	15.04 112	519	2 160	8-21 3-07	175	19006 +977	588 3.1	588 3.1	A	2217 102	34911 +6709	1170 +167	1061 +177	5 7HO12902	2-10	11-16 P 3-26
HO	74CAP0520 7HO12115	52 2.6	DRY	TF	116 0.9	97 5.1	107 5.1	88.2 2.0	3.6 3.5	11.74 106	520	2 77	9-02 3-08	163	16582 +589	529 3.2	546 3.3	B	2120 94	30027 +2827	966 -13	967 +99	4 7HO14458	1-25	10-31 P 3-10
HO	840003136556080 7HO12115	99 2.4	76 1.3	75 0.1	DRY	89 0.8	115 0.8	88.2 1.4	2.8 3.4	9.97 102	522	3 48	11-14 3-10	90	8455 +157	328 3.9	297 3.5	D	1045 91	24475 -466	817 -75	863 +65	2 7HO14458	2-05	11-11 P 3-21
HO	840003136556081 7HO12165	97 1.0	93 4.8	88 1.9	72 2.7	DRY	DRY	71.3 1.5	2.9 2.7	5.83	523	3 50	1-21 4-00	22	1318 +610	42 3.2	41 3.1		20	BWT:	1400				B 3-10
HO	74CAP0526 7HO12310	90 4.5	90 2.7	69 2.2	64 2.4	DRY	DRY	93.8 1.3	3.2 2.9	9.66	526	3 66	1-20 3-11	23	1812 -406	63 3.5	60 3.3		55	BWT:	1600				B 3-09
HO	74CAP0529 7HO12165	62 0.1	DRY	TF	100 0.1	95 2.3	85 2.3	90.0 2.0	6.1 3.2	16.56 97	529	2 88	9-03 3-06	162	15210 +624	719 4.7	499 3.3	A	2332 104	28985 +1863	1460 +444	929 +64	2 507HO14458	12-25	9-30 P
HO	74CAP0530 7HO12157	62 0.1	45 0.9	DRY	104 4.8	112 3.8	111 3.8	105.1 2.7	4.0 2.8	13.55 111	530	2 50	10-03 3-06	132	13842 +737	500 3.6	427 3.1	A	1768 101	31319 +4239	1129 +163	943 +89	1 7HO12902	12-04	9*09
HO	840003136556092 7HO12165	DRY	73 1.3	67 1.3	76 0.9	65 3.4	68 3.4	60.0 3.2	3.4 3.5	7.45 74	534	2 58	6-10 3-02	247	16982 -528	632 3.7	553 3.3	D	2207 99	23088 -3313	826 -107	728 -78	5 *WAGU	10-31	8*06
HO	74CAP0537 7HO12105	86 1.5	78 0.2	DRY	DRY	78 2.8	96 2.8	90.0 3.0	3.7 3.1	11.09 93	537	2 63	11-06 3-06	98	8090 +160	356 4.4	273 3.4	C	988 101	24461 -477	940 +27	818 +27	1 7HO14838	1-27	11-02 P 3-12
HO	74CAP0539 7HO12157	41 3.3	DRY	99 5.6	116 0.1	97 2.0	126 2.0	105.1 1.2	4.0 3.1	14.54 108	539	2 62	8-01 3-03	195	20667 +1509	725 3.5	632 3.1	A	2695 99	36246 +7971	1287 +277	1088 +203	6 7HO14458	1-03	10-09 P 2-17
HO	74CAP0540 7HO12179	75 5.4	52 4.6	DRY	116 1.4	95 0.1	103 0.1	105.1 0.9	3.3 3.0	12.40 110	540	2 62	9-25 3-04	140	14543 +705	505 3.5	448 3.1	A	1723 104	32827 +5419	1072 +86	980 +111	2 7HO12773	2-02	11-08 P 3-18
HO	74CAP0541 7HO12165	69 0.4	DRY	111 1.2	124 1.2	104 1.7	115 1.7	110.7 0.7	3.9 3.6	16.93 117	541	2 62	8-08 2-07	188	21055 +2858	709 3.4	687 3.3	A	2876 101	39909 +11809	1355 +353	1293 +409	3 507HO14838	11-27	9*02
HO	74CAP0544 7HO12189	DRY	78 4.9	94 3.3	82 2.6	78 2.4	63 2.4	69.4 5.0	4.7 3.4	10.19 88	544	2 60	7-10 3-01	217	17499 -921	591 3.4	517 3.0	C	2069 106	27115 -112	964 -13	772 -74	2 *ANGUS	11-09	8*15
XX	74CAP0545 7HO12042	80 3.7	76 6.6	67 5.2	44 3.5	52 0.1	55 0.1	37.5 2.8	4.6 3.8	5.09 78	545	2 54	2-26 2-09	351	22321 -939	887 4.0	800 3.6	B	2874 100	22889 -4618	869 -174	795 -79	5 250HO14310	8-17	5*25 D 3-26
HO	74CAP0546 7HO12179	86 3.9	DRY	63 4.4	82 3.4	58 1.3	74 1.3	63.8 1.6	4.3 3.8	9.26 72	546	2 37	8-07 3-02	189	12833 +114	500 3.9	460 3.6	D	1708 99	22727 -4808	885 -102	792 -77	4 *594HO17739	1-25	10-31 P 3-10
HO	74CAP0550 7HO12310	80 1.8	78 0.1	69 0.1	66 2.6	DRY	DRY	71.3 0.9	3.4 3.6	9.18	550	2 56	1-27 2-10	16	924 +802	34 3.7	38 4.1		29	BWT:	1400				B 3-16

Bull ID's starting with * not found at USDA

Condition Affecting Record (CAR):		
1. Sord Feet/Legs	7. Sord Mastitis	A. Abnormal
2. Sord Dairy	8. Sord Disease	E. Estimated Production
3. Sord Low Prod.	9. Sord Udder	F. Fat% Est. by Supv.
4. Sord Repro.	X. Sord Reason Not Rprtd.	H. In Heat on Test Day
5. Sord Injury/Other	B. Started or Ended by Abortion	I. Injtd. Prior or During Milk
6. Died	C. 305 Day Rec. computed	L. Fat% Est. by Lab

Rating Codes:	Due Date Codes:	Action Codes:
A. Top Cows	* Confirmed Preg.	B. To Breed
B. Above Average	- Not Confirmed Preg.	D. To Dry
C. Below Average	W Preg. With Twins	F. Lead Feed
		P. Preg. Check

Lead Feed Days = 21, not 14.

Area Contest

Questions 1-10

1. On test date 12/31 the most likely cow to have clinical or subclinical mastitis? 814
2. Even-Par SHF Cannon – ET 29HO16532 is the sire of this cow. 792
3. This cow was too fresh to test on 10/26. 824
4. Which cow will freshen next? 801
5. Which cow was bred the most times? 792
6. When comparing feed cost to income, this cow is producing the highest income for this lactation. 809
7. This cow has produced the most components of any cow lactation to date. 809
8. On test day, this cow produced the most milk. 795
9. This cow last calved on 9/7/2019. 827
10. Which cow has been milking the longest at test date? 323

Questions 11- 20

11. Of all cows in milk, this cow contributed the least number of somatic cells to the bulk tank on test date 5/28. 530
12. On sample day, this cow produced the same percentage of protein and fat. 504
13. When looking and comparing to herdmates, this cow is projected to produce the least amount of milk. 546
14. This cow is confirmed pregnant and is due to a Wagu bull on 8/6/2020. 534
15. Which cow has been milking 351 days and is due to go dry on 3/26? 545
16. On 12/25/2019 this cow was bred to Siemers Doc Hanford-ET 7HO14838. 505
17. This is a marginal cow and produced 60 pounds of milk on test day. 534
18. Which cow calved 313 days ago? 516
19. On test day, this cow had the best income over feed dollars. 541
20. Which cow is a crossbred? 545