

Kubiak

Milking Herd Dispersal Auction

Thursday April 18, 2019 9:00 AM EST Webberville, MI

Sale Report

Fresh Cows /Heifers \$1750-\$1000

Preg Cows / Heifers \$1500-\$800

Other Cows / Heifers \$1000-\$400

Dry Cows \$1300-\$550

Springing Heifers \$1250-\$900

We wish to thank the Kubiak Family for having us handle there sale. We wish the Kubiaks the best with there future farming ventures. Thank you to all the buyers and bidders that purchased cattle, we hope they settle in to there new homes well. 740 Cows went through the ring in 8 Hours.

Special Thanks to the sale team, truckers, & all the neighbors that helped through out the sale and loading out.



Chuck & Jane
Chestnut
Williamston, MI



Chad Kreeger 517-294-3484
Box 42 Cass City, MI 48726
chadkreeger@hotmail.com

THE DAIRY TEAM

Paul Warner, Shaun Hyde,
Gabe Papoi, Dave Whelen, Dave Bennett,
Clayton & Jolyn Case, Mellissa Duvall, & Calvin Keinath

Kubiak Family Farms

Milking Herd Dispersal Auction

Thursday April 18, 2019 9:00 AM EST Webberville, MI

Directions: From I-69 (Perry, MI) Take M-52 South 8 Miles to Sherwood Road, Turn East (Left) 2 1/2 Miles to Farm. From I-96 (Webberville, MI) Take M-52 North to Sherwood Road. Turn East (Right) to Farm at 4965 Sherwood Rd Webberville, MI.

Sale Staff

Chuck Chestnut	517-719-5961
Chad Kreeger	517-294-3484
Paul Warner	517-231-8427
Shaun Hyde	989-287-2660
Gabe Papoi	989-444-8275
Clay Papoi	517-526-1917
Dave Whelen	517-403-7219
Dave Bennett	989-286-724
Jim Lambert	231-633-5673

Sale Team

Clayton Case, Lenard Cummings,
Calvin Keinath and Many Others

Sale Clerks

Jane Chestnut 517-719-7569
Melissa Duvall 734-368-6270
Jolyn Case 989-666-3820

Herd Veterinarian

Fowlerville Vet Clinic 517-223-8812

Herd Video

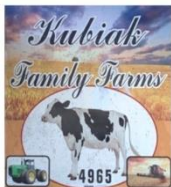
Online at www.kreegerdairy.com

Sale Food

The Dining Room Lana Zimmerman

Trucking Available

Terms: Cash or Good Check Sale Day



Owners

**Edward
Kubiak & Sons**

Webberville, MI
Joe Kubaik 517-204-7534

Sale Manager & Auctioneer

Chuck Chestnut

Auctioneer

Williamston, MI
517-719-5961



TERMS: Terms of this sale are cash or good check with proper I.D. unless other arrangements have been made prior to sale. Out of State buyers MUST have a bank letter of "Guaranteed Payment" on file with sale management prior to the sale. Satisfactory settlement must be made with the clerk immediately after the close of the sale. No animals will be released from the premises without a signed release from the sale clerk. All animals are at the purchasers risk as soon as struck off.

BIDS: The highest bidder will be the buyer. In case of a dispute the animal shall again be put up for advance bids and if there are none, the animal shall be sold to the person whom the auctioneer on the stand accepted the last bid. In case two or more claim the last bid, the auctioneer in the box shall indicate the party whose bid he recognized and other claimants will be given the opportunity to Increase their bid. In all disputes, the auctioneers decision is final.

HEALTH WARRANTY: The results of any future health test is not guaranteed. No animal is warranted to be free of Johnes or any other infectious disease. Dry cows have been dry-treated unless otherwise announced, handle them accordingly. Chuck Chestnut Auctioneer Assumes no responsibility for treated cows & residue milk shipped. For animals that travel outside of Michigan the buyer will be responsible for the legal importation of cattle into that state.

ERRORS: The material printed in this catalog has been carefully edited. If any errors or omissions are discovered, they will be announced. Such announcements take precedence over printed material. This Information has been provided by the owners, Official Pedigrees, DHIA Records and is believed to be correct, however Chuck Chestnut Auctioneer assumes nor responsibility for it & it is not guaranteed.

GENERAL: It is the intention of the owners and the sale management to represent and present these animals in their present condition, however, you are purchasing them on an "As Is" basis with no warranty, expressed or implied. No adjustments will be made after the animal(s) leave the sale site. Females announced as pregnant were found to be pregnant by a licensed veterinarian on the date announced. No guarantee is made or implied that the pregnancy will go full term. Cattle that are sold with a natural service date are as accurate as possible, although they are not guaranteed to be exact. Chuck Chestnut Auctioneer and Kubiak Family Farm, LLC are not responsible for accidents.

Herd Facts

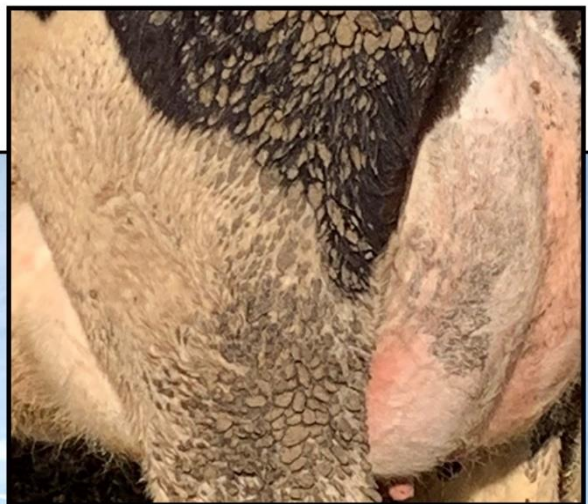
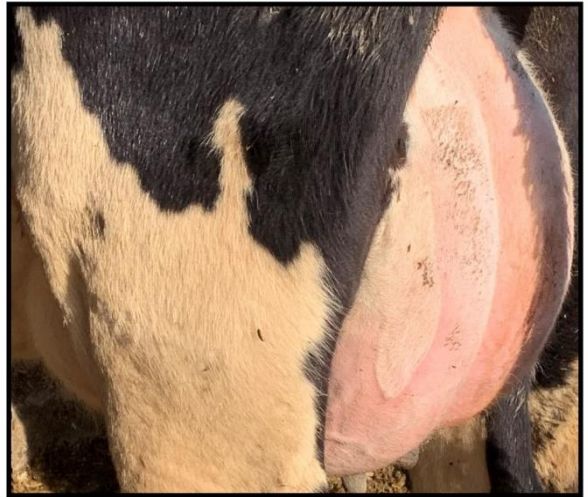
400 1st Lact, 275 2nd Lact Cows
250 Fresh in the last 3 Months
120 Heifers fresh in the last 3 Months
100 Head milking 100#+, Top Cow 156#
525 Cows under 100K SCC,
100 Dry Cows, 50+ Com. 2nd Calf

General Herd Information

Herringbone Parlor & Sand Freestalls
Culled Heavily
Tank Tested Free of Staph & Myco
Herd Health Every Week

Vaccination Protocol

Birth: Inforce 3, First Defense Bolus, BoSe, & Ultrabac 7
Day 7 & Day 21: Clostridium
Weaning: Inforce 3 & Presponse
4-6 Months: Bangs & Bovishield Gold
Prebreeding: Bovishield Gold
3 Months Prefresh: Scourguard 4KC & Vision 8
2 Months Prefresh: Scourguard 4KC, Vision 8, & MuSe
3-4 Weeks Pre Dry: Vision 8
Dry Off: Scourguard 4KC & MuSe
30 DIM: Bovishield Gold
Annual Whole Herd: One Shot



156#
Top Cow



ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
61	3	4/30/18	60	106	4	Pregnant	7/22/19	
77	1	2/20/19	128	189	2	Exposed		
78	1	11/30/18	100	71	2	Exposed		
79	2	9/4/18	76	19	2	Pregnant	9/16/19	
82	1	2/28/19	82	19	2	Exposed		
87	10	DRY			1	Pregnant	5/11/19	
88	4	4/5/19			2	Exposed		
89	1	11/23/18	40	837	2	Exposed		
91	1	12/21/18	96	47	2	Exposed		
94	3	4/22/18	10	21	1	Pregnant	6/15/19	
95	3	3/12/18	48	372	1	Pregnant	10/20/19	
96	1	12/30/18	80	931	2	Exposed		
98	10	DRY			1	Pregnant	4/13/19	
103	3	6/30/18	18	81	1	Pregnant	9/20/19	
104	1	2/10/19	84	10	2	Exposed		
106	4	4/9/19			2	Exposed		
107	1	1/19/19	96	124	2	Exposed		
108	10	DRY			1	Pregnant	4/24/19	
109	5	3/26/19	56	263	2	Exposed		
110	1	1/23/19	84	17	2	Exposed		
115	4	4/4/19			2	Exposed		
117	1	12/17/18	60	39	1	Exposed		
330	3	3/16/18	84	36	3	Pregnant	9/3/19	
623	10	DRY			4	Pregnant	5/27/19	
1667	3	3/27/18	56		6	Pregnant	7/14/19	
1873	4	3/3/19	112	73	8	Exposed		
2062	2	6/12/18			5	Pregnant	10/4/19	
2142	1	1/26/19	88	56	8	Exposed		
2145	3	11/2/17	76	109	4	Pregnant	10/20/19	
2201	1	2/12/19	84	694	6	Exposed		
2250	3	4/20/18	36	104	6	Pregnant	9/2/19	
2429	3	4/23/18	56	413	5	Pregnant	6/16/19	
2513	3	4/15/18	48	140	5	Pregnant	7/28/19	
2683	1	12/10/18	86	40	5	Exposed		
2690	1	12/4/18	92	995	5	Exposed		
2697	1	1/8/19	112	32	5	Exposed		
2704	4	4/2/19			5	Exposed		
2711	1	11/21/18	92	644	5	Pregnant	11/21/19	
2723	10	DRY			4	Pregnant	NTBC	
2761	4	2/23/19	116	10	5	Exposed		
2762	10	DRY			4	Pregnant	4/17/19	
2771	10	DRY			4	Pregnant	4/19/19	
2786	2	9/10/18	72	24	5	Pregnant	9/7/19	
2788	10	DRY			4	Pregnant	5/17/19	
2806	2	11/4/18	86	14	5	Exposed		
2841	5	3/13/19	96	62	5	Exposed		
2856	10	DRY			4	Pregnant	5/4/19	
2856	10	DRY			4	Pregnant	5/4/19	

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
2857	2	11/4/18	100	9	5	Exposed		
2857	2	11/4/18	100	9	5	Exposed		
2869	11	DRY			4	Pregnant	10/27/19	
2870	1	1/4/19	112	79	5	Exposed		
3001	3	4/9/18	46	26	4	Pregnant	8/12/19	
3020	4	4/1/19			5	Exposed		
3066	3	10/26/17	72	38	3	Pregnant	9/11/19	
3069	2	9/1/18	72	125	4	Pregnant	9/1/19	
3073	2	10/28/18	88	130	4	Pregnant	11/3/19	
3078	2	11/12/18	80	24	4	Exposed		
3090	2	10/12/18	76	54	4	Exposed		
3098	3	2/25/18	56	117	4	Pregnant	6/20/19	
3112	3	3/17/18	20	27	4	Pregnant	7/14/19	
3113	2	9/8/18	64	108	4	Exposed		
3115	2	8/3/18	72	28	4	Pregnant	10/21/19	
3132	3	6/6/18	74	549	4	Pregnant	9/19/19	
3139	3	1/23/18			3	Pregnant	7/23/19	
3146	1	2/19/19	98	377	5	Exposed		
3147	2	9/6/18	62	331	4	Exposed		
3150	1	2/12/19	104	43	5	Exposed		
3154	10	DRY			3	Pregnant	6/9/19	
3185	10	DRY			4	Pregnant	5/25/19	
3187	5	11/8/18			4	Exposed		
3188	2	7/22/18	58	290	4	Exposed		
3189		DRY					NTBC	
3193	10	DRY			3	Pregnant	5/30/19	
3205	3	5/6/18	64	108	4	Pregnant	7/14/19	
3209	3	8/30/18	52	12	4	Pregnant	8/3/19	
3213	2	9/15/18	96	56	4	Pregnant	9/12/19	
3224	3	8/14/18	78	237	4	Exposed		
3227	4	3/18/19	104	277	4	Exposed		
3239	3	5/13/18	64	210	4	Pregnant	7/19/19	
3241	1	11/18/18			4	Exposed		
3245	4	12/31/18			4	Exposed		
3248	3	5/22/18	64	9	4	Pregnant	7/4/19	
3251	2	9/13/18	32	92	4	Pregnant	8/13/19	
3263	3	3/15/18	36	131	3	Pregnant	10/10/19	
3265	2	9/8/18	80	25	4	Pregnant	8/3/19	
3279	3	6/18/18	92	345	3	Pregnant	7/30/19	
3281	10	DRY			3	Pregnant	6/4/19	
3313	10	DRY			3	Pregnant	5/11/19	
3314	2	10/17/18	82	43	4	Pregnant	11/7/19	
3317	3	12/25/17	56	150	3	Pregnant	8/12/19	
3321	3	4/10/18	56	47	3	Pregnant	7/24/19	
3329	2	10/3/18	84	295	4	Pregnant	12/8/19	
3334	10	DRY			3	Pregnant	5/28/19	
3341	3	12/9/17	44	279	3	Pregnant	11/4/19	
3346	1	11/23/18	108	89	4	Pregnant	11/26/19	

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
3351	4	4/9/19			4	Exposed		
3358	2	10/12/18	92	761	4	Exposed		
3363	3	7/6/18	72	20	4	Pregnant	9/18/19	
3364	2	10/25/18	88	59	4	Exposed		
3372	1	1/13/19	86	159	4	Exposed		
3374	2	10/4/18	70	12	4	Exposed		
3379	2	10/26/18	76	27	4	Pregnant	12/11/19	
3381	1	11/15/18	88	141	4	Pregnant	11/11/19	
3395	10	DRY			3	Pregnant	NTBC	
3400	3	7/28/18			4	Pregnant	7/30/19	
3405	4	3/18/19	84	29	2	Exposed		
3411	1	2/1/19	96	1220	4	Exposed		
3415	3	5/30/18	66	18	3	Pregnant	6/14/19	
3419	4	3/26/19	70		4	Exposed		
3424	1	11/25/18	94	11	3	Exposed		
3444	2	11/15/18	80	5	4	Exposed		
3469	10	DRY			3	Pregnant	5/6/19	
3472	4	3/4/19	120	96	4	Exposed		
3481	1	2/11/19	116	487	3	Exposed		
3486	4	3/3/19	104	19	4	Exposed		
3488	1	1/9/19			4	Exposed		
3510	2	10/18/18	116	522	3	Exposed		
3515	1	12/31/18	84	80	3	Exposed		
3522	3	2/21/18	48	128	2	Pregnant	8/4/19	
3527	3	4/20/18	30	19	3	Pregnant	6/16/19	
3530	4	3/24/19	104	222	4	Exposed		
3532	4	4/7/19			4			
3539	2	10/12/18	72	127	3	Exposed		
3548	2	10/23/18	100	64	3	Exposed		
3550	1	12/18/18	112	49	3	Exposed		
3557	2	8/24/18	84	16	3	Pregnant	11/7/19	
3561	2	9/24/18	60	60	3	Pregnant	9/12/19	
3564	10	DRY			3	Pregnant	5/4/19	
3573	10	DRY			3	Pregnant	6/8/19	
3576	10	DRY			3	Pregnant	NTBC	
3579	2	7/20/18	76	100	3	Exposed		
3583	1	1/14/19	84	7	4	Exposed		
3584	2	11/8/18	84	277	3	Pregnant	10/17/19	
3585	3	7/13/18	56	109	3	Pregnant	6/22/19	
3586	10	DRY			3	Pregnant	4/24/19	
3587	10	DRY			3	Pregnant	6/3/19	
3589	3	2/27/18	50	121	3	Pregnant	7/6/19	
3592	3	6/6/18	64	332	3	Exposed		
3597	3	7/5/18	56	154	3	Pregnant	7/22/19	
3598	1	1/28/19	110	30	3	Exposed		
3599	5	3/21/19	58	48	4	Exposed		
3600	1	2/2/19	116	141	4	Exposed		
3601	3	5/11/18	76	159	3	Pregnant	9/11/19	

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
3602	2	8/2/18	92	163	3	Pregnant	9/21/19	
3607	3	1/25/18	72	36	2	Pregnant	10/20/19	
3609	3	10/24/17	74	14	2	Pregnant	10/30/19	
3610	10	DRY			3	Pregnant	5/13/19	
3611	3	12/27/17			2	Exposed		
3613	10	DRY			3	Pregnant	6/6/19	
3619	3	4/10/18			3	Pregnant	8/11/19	
3624	3	4/13/18	60	57	3	Pregnant	9/11/19	
3633	10	DRY			3	Pregnant	5/17/19	
3636	2	10/22/18	100	18	3	Pregnant	10/24/19	
3642	3	2/22/18	38	54	3	Pregnant	9/20/19	
3644	2	10/16/18	100	16	3	Pregnant	11/21/19	
3646	1	12/10/18			3	Exposed		
3648	1	12/18/18	48	26	4	Exposed		
3651	4	2/10/19	154	9869	3	Exposed		
3653	2	7/18/18	86	125	3	Exposed		
3655	2	7/28/18	76	31	2	Exposed		
3657	5	3/26/19		619	4	Exposed		
3666	3	7/8/18	64	180	3	Pregnant	7/18/19	
3676	3	7/23/18	80	17	3	Pregnant	9/20/19	
3678	10	DRY			2	Pregnant	6/19/19	
3681	1	12/28/18			3	Exposed		
3683	1	11/27/18			3	Exposed		
3687	4	2/22/19	156	153	3	Exposed		
3697	1	11/17/18	76	11	3	Exposed		
3705	10	DRY			3	Pregnant	6/6/19	
3707	3	7/25/18	80	272	3	Pregnant	8/26/19	
3718	1	12/19/18	124	50	3	Exposed		
3722	2	9/14/18	106	12	3	Exposed		
3726	2	10/6/18	78	206	3	Pregnant	9/22/19	
3728	10	DRY			3	Pregnant	9/3/19	
3734	1	1/15/19	96	72	3	Exposed		
3737	10	DRY			2	Pregnant	4/21/19	
3738	2	9/21/18	84	81	3	Pregnant	10/28/19	
3743	1	1/27/19	98	18	3	Exposed		
3746	3	7/24/18	76	145	3	Pregnant	7/26/19	
3748	2	6/24/18	62	10	2	Pregnant	9/10/19	
3761	2	8/17/18			3	Pregnant	9/9/19	
3763	2	10/3/18	64	17	3	Pregnant	10/22/19	
3765	1	1/26/19	58	15	3	Exposed		
3766	10	DRY			3	Pregnant	5/29/19	
3767	1	12/6/18	96	158	3	Pregnant	10/27/19	
3768	1	11/24/18	108	25	3	Exposed		
3772	2	9/11/18	72	131	3	Exposed		
3775	10	DRY			3	Pregnant	5/10/19	
3786	3	12/7/17			2	Exposed		
3788	10	DRY			2	Pregnant	5/6/19	
3793	1	12/24/18	70	28	3	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
3797	10	DRY			2	Pregnant	6/4/19	
3798	5	3/25/19	70	33	3	Exposed		
3799	10	DRY			2	Pregnant	5/10/19	
3801	5	2/23/19	68	167	3	Exposed		
3809	1	1/12/19	90	14	3	Exposed		
3813	10	DRY			3	Pregnant	5/17/19	
3814	1	1/23/19	92	4	3	Exposed		
3820	1	12/30/18	98	7	3	Exposed		
3830	10	DRY			2	Pregnant	NTBC	
3833	2	10/4/18	56	56	3	Exposed		
3834	2	10/31/18	88	32	3	Pregnant	11/26/19	
3835	1	1/1/19	72	1382	3	Exposed		
3837	2	11/10/18	80	3426	3	Exposed		
3838	1	1/13/19	118	64	3	Exposed		
3842	10	DRY			2	Pregnant	4/27/19	
3844	1	12/7/18	92	65	3	Exposed		
3848	1	11/19/18	36	137	3	Exposed		
3860	2	9/23/18	72	4	2	Exposed		
3872	10	DRY			2	Pregnant	5/6/19	
3874	3	3/9/18	72	90	2	Pregnant	10/20/19	
3876	1	12/8/18	66	27	2	Exposed		
3878	10	DRY			2	Pregnant	5/6/19	
3885	3	7/17/18	90	15	2	Pregnant	8/15/19	
3887	1	12/25/18	64	699	3	Exposed		
3891	2	10/17/18	76	120	3	Pregnant	10/4/19	
3893	1	12/16/18	68	54	3	Pregnant	12/1/19	
3901	2	6/23/18	56	134	2	Pregnant	8/11/19	
3902	1	1/3/19	80	629	3	Exposed		
3919	1	12/1/18			3	Exposed		
3922	10	DRY			2	Pregnant	5/25/19	
3923	1	2/12/19	88	155	3	Exposed		
3928	3	4/3/18	60	50	2	Exposed		
3930	3	4/12/18	60	375	2	Pregnant	7/16/19	
3937	1	1/29/19	100	24	3	Exposed		
3938	2	8/9/18	74	132	2	Pregnant	10/29/19	
3939	1	2/18/19	130	247	3	Exposed		
3944	4	3/7/19	140	5	3	Exposed		
3955	11	DRY			2	Pregnant	4/17/19	
3956	4	3/14/19	112	121	3	Exposed		
3964	2	6/26/18	48	249	2	Pregnant	11/21/19	
3967	2	10/12/18	80	36	3	Pregnant	10/2/19	
3972	1	12/5/18	92	19	2	Exposed		
3973	3	3/26/18	52	21	2	Pregnant	9/6/19	
3980	10	DRY			2	Pregnant	5/30/19	
3983	2	11/7/18	80	31	3	Pregnant	10/22/19	
3985	1	12/5/18	102	119	3	Exposed		
3987	4	3/22/19	66	115	3	Exposed		
3989	1	1/29/19	102	106	3	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
3991	4	3/22/19	104	187	3	Exposed		
3994	2	5/14/18	100	60	2	Exposed		
3995	2	8/15/18	96	18	2	Pregnant	9/22/19	
3998	1	1/11/19	84	28	3	Exposed		
3999	3	2/17/18	40		2	Pregnant	8/1/19	
4000	1	10/17/18			2	Exposed		
4003	3	1/8/18	56	36	2	Exposed		
4005	3	3/22/18	46	149	2	Pregnant	10/20/19	
4016	1	12/15/18	104	108	2	Exposed		
4022	11	4/6/19			3	Exposed		
4023	3	8/10/18	96	43	2	Pregnant	8/9/19	
4025	10	DRY			2	Pregnant	5/28/19	
4027	3	5/9/18	24	20	2	Pregnant	6/13/19	
4029	2	7/2/18	64	27	2	Pregnant	10/21/19	
4037	2	7/16/18	72	15	2	Pregnant	8/11/19	
4042	3	2/25/18	64	201	2	Pregnant	8/4/19	
4043	2	8/14/18	104	14	2	Exposed		
4044	10	DRY			2	Pregnant	4/24/19	
4045	3	7/14/18	72	9	2	Pregnant	6/18/19	
4046	2	6/5/18	60	34	2	Exposed		
4047	3	5/22/18	80	9	2	Pregnant	6/24/19	
4049	11	DRY			2	Pregnant	5/4/19	
4055	11	3/25/19			2	Exposed		
4056	1	2/6/19	132	31	2	Exposed		
4064	10	DRY			2	Pregnant	6/7/19	
4067	3	5/14/18	80	8	2	Pregnant	8/24/19	
4069	10	DRY			2	Pregnant	5/24/19	
4071	3	4/23/18	64	78	2	Pregnant	7/25/19	
4077	1	1/1/19	96	106	2	Exposed		
4079	3	1/26/18	36		2	Pregnant	9/10/19	
4080	3	3/26/18	48	312	2	Pregnant	7/13/19	
4084	3	6/8/18	78	15	2	Pregnant	7/25/19	
4086	1	2/14/19	100	20	3	Exposed		
4087	3	5/15/18	72	236	2	Pregnant	8/29/19	
4090	2	9/10/18	78	16	2	Exposed		
4093	10	DRY			2	Pregnant	5/7/19	
4095	11	DRY			2	Pregnant	4/30/19	
4096	3	6/1/18	56	177	2	Pregnant	8/9/19	
4097	3	5/15/18	80	60	2	Pregnant	6/30/19	
4099	4	1/17/19	100	29	3	Exposed		
4100	1	1/20/19	60	37	3	Exposed		
4101	2	8/28/18	90	7	2	Exposed		
4102	3	4/2/18	72	460	2	Pregnant	9/1/19	
4104	1	12/27/18	56	29	2	Exposed		
4107	3	3/11/18	68	19	2	Pregnant	9/30/19	
4113	2	5/23/18	84	14	2	Pregnant	12/6/19	
4114	3	7/5/18	76	91	2	Pregnant	9/12/19	
4117	3	3/16/18	56	137	2	Pregnant	10/10/19	

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4121	3	7/31/18	92	545	2	Pregnant	7/20/19	
4127	4	2/21/19	128	37	3	Exposed		
4129	2	5/9/18	56	168	2	Exposed		
4130	3	5/10/18	68	57	2	Pregnant	9/7/19	
4131	2	8/28/18	106	188	2	Pregnant	9/28/19	
4135	3	5/17/18			2	Pregnant	7/16/19	
4148	3	8/5/18	72	105	2	Pregnant	8/10/19	
4149	1	1/26/19	104	52	3	Exposed		
4152	4	3/3/19	92	39	2	Exposed		
4153	1	10/31/18	86	32	2	Exposed		
4157	11	DRY				Pregnant	NTBC	
4159	5	9/9/18	84	37	2	Pregnant	9/29/19	
4160	2	8/30/18	100	67	2	Pregnant	11/11/19	
4161	3	4/26/18	64	32	2	Pregnant	9/20/19	
4162	3	6/1/18	72	174	2	Pregnant	8/27/19	
4163	3	3/27/18	48	99	2	Pregnant	4/27/19	
4164	10	DRY			2	Pregnant	6/8/19	
4167	2	10/8/18	118	34	2	Exposed		
4168	3	3/28/18	26	30	2	Pregnant	6/13/19	
4169	2	8/14/18	36	51	2	Pregnant	10/6/19	
4171	1	9/12/18	74	91	2	Pregnant	11/6/19	
4177	2	7/12/18	44	52	2	Exposed		
4180	3	9/23/17	54	56	1	Pregnant	7/6/19	
4181	4	3/28/19			2	Exposed		
4182	1	12/22/18	82	18	2	Pregnant	10/24/19	
4183	10	DRY			1	Pregnant	5/10/19	
4184	3	5/21/18	36	31	2	Pregnant	7/16/19	
4185	3	6/12/18	72	31	2	Pregnant	8/25/19	
4188	3	6/20/18	70	80	2	Pregnant	7/8/19	
4190	4	3/29/19			2			
4191	10	DRY			1	Pregnant	5/10/19	
4192	4	3/20/19	120	18	2	Exposed		
4193	3	8/25/18	72	56	2	Pregnant	7/24/19	
4199	2	11/13/18	76	40	2	Pregnant	11/9/19	
4201	1	12/26/18	96	22	2	Exposed		
4203	4	2/7/19			2	Exposed		
4209	10	DRY				Pregnant	5/28/19	
4213	2	10/21/18	76	8	2	Pregnant	9/17/19	
4215	2	6/29/18	104	21	2	Exposed		
4216	2	10/27/18	92	56	2	Pregnant	10/4/19	
4217	3	7/30/18	86	547	2	Pregnant	7/20/19	
4219	1	12/27/18	74	37	2	Exposed		
4221	2	9/25/18	70	28	2	Exposed		
4223	2	6/19/18	92	56	2	Exposed		
4224	2	9/21/18	92	21	2	Pregnant	9/8/19	
4229	1	1/17/19	108	46	2	Exposed		
4231	3	6/26/18	66	85	2	Pregnant	7/8/19	
4236	1	7/8/18			2	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4239	3	9/1/18	70	144	2	Pregnant	7/18/19	
4240	3	5/14/18	68	137	2	Pregnant	7/28/19	
4242	2	8/28/18	72	19	2	Pregnant	9/27/19	
4245	3	7/14/18	46	65	2	Pregnant	7/22/19	
4246	3	8/8/18	80	61	2	Pregnant	7/20/19	
4247	4	3/19/19	126	50	2	Exposed		
4252	1	11/28/18	80	6925	2	Exposed		
4253	2	10/10/18	68	49	2	Exposed		
4254	2	11/6/18	62	96	2	Exposed		
4255	2	10/3/18	56	36	2	Pregnant	10/8/19	
4256	2	10/3/18	94	32	2	Exposed		
4257	4	3/20/19	84	62	2	Exposed		
4258	10	DRY			2	Pregnant	5/28/19	
4259	10	DRY			2	Pregnant	4/11/19	
4260	4	12/4/18	68	183	2	Exposed		
4261	4	3/12/19	88	31	2	Exposed		
4262	2	8/28/18	76	15	2	Exposed		
4264	2	8/10/18	56	61	2	Pregnant	11/8/19	
4265	1	9/11/18	104	249	2	Exposed		
4269	3	4/1/18	74	101	2	Pregnant	6/26/19	
4271	2	9/10/18	92	11	2	Pregnant	8/8/19	
4272	2	8/16/18	92	89	2	Exposed		
4273	3	7/14/18	44	11	2	Pregnant	7/6/19	
4281	3	6/5/18	60	36	2	Pregnant	6/28/19	
4282	2	10/20/18	68	21	2	Exposed		
4284	2	7/11/18	68	9	2	Exposed		
4285	2	10/31/18	64	69	2	Exposed		
4286	1	12/31/18	86	726	2	Exposed		
4287	1	11/21/18	54	8	2	Exposed		
4290	2	9/8/18	74	42	2	Exposed		
4291	3	7/6/18	72	45	2	Pregnant	7/17/19	
4293	3	6/1/18	124	51	2	Pregnant	7/30/19	
4294	1	11/24/18	72	332	2	Exposed		
4295	1	11/14/18	60	56	2	Pregnant	11/21/19	
4296	2	8/22/18	94	290	2	Pregnant	11/12/19	
4302	2	8/30/18	100	0	2	Exposed		
4312	2	8/16/18	72	4	2	Exposed		
4318	2	10/26/18	76	85	2	Pregnant	11/12/19	
4319	2	11/12/18	90	52	2	Pregnant	10/5/19	
4322	2	7/31/18	64	47	2	Pregnant	9/21/19	
4324	3	9/20/18	60	162	2	Pregnant	8/14/19	
4326	10	DRY			1	Pregnant	5/10/19	
4327	1	1/13/19	108	980	2	Exposed		
4328	1	12/4/18			2	Exposed		
4329	1	1/17/19	94	39	2	Exposed		
4330	2	8/23/18	72	59	2	Pregnant	11/17/19	
4331	4	1/29/19	72	47	2	Exposed		
4332	2	9/11/18	72	3705	2	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4335	2	9/29/18	70	36	2	Pregnant	8/21/19	
4336	2	10/30/18	72	21	2	Pregnant	10/10/19	
4338	2	11/6/18			2	Exposed		
4340	11	3/29/19			2			
4341	1	1/15/19	90	14	2	Exposed		
4344	2	10/26/18	96	17	2	Exposed		
4346	2	11/1/18	104	215	2	Exposed		
4347	3	9/8/18			2	Pregnant	9/3/19	
4348	2	10/11/18	104	29	2	Exposed		
4349	2	10/1/18	98	31	2	Pregnant	8/24/19	
4352	3	9/8/18	68	443	2	Pregnant	8/27/19	
4354	3	2/27/18			1	Pregnant	2/6/19	
4356	1	12/5/18	100	13	2	Exposed		
4357	2	9/15/18	72	91	2	Exposed		
4358	10	DRY			1	Pregnant	6/1/19	
4359	10	DRY			1	Pregnant	NTBC	
4360	1	1/3/19	96	10	2	Pregnant	11/23/19	
4361	3	6/21/18	76	247	2	Pregnant	7/5/19	
4362	1	1/8/19	96	110	2	Exposed		
4363	4	4/9/19			2	Exposed		
4365	4	4/9/19			2	Exposed		
4366	3	7/1/18	48	13	2	Pregnant	8/8/19	
4368	5	10/28/18			2	Exposed		
4371	10	DRY			2	Pregnant	5/25/19	
4374	2	9/16/18	48	20	2	Pregnant	9/17/19	
4375	11	DRY			1	Pregnant	5/5/19	
4377	1	12/14/18	52	40	2	Exposed		
4379	2	11/4/18	108	13	2	Exposed		
4383	1	2/2/19	88	165	3	Exposed		
4384	2	9/6/18	44	160	2	Exposed		
4385	1	2/7/19			2	Exposed		
4386	1	11/18/18	52	56	2	Exposed		
4387	10	DRY			1	Pregnant	NTBC	
4389	1	11/25/18	54	27	2	Pregnant	9/17/19	
4390	10	DRY			1	Pregnant	4/7/19	
4392	1	12/30/18			2	Exposed		
4394	2	9/7/18			2	Pregnant	9/16/19	
4396	2	9/22/18	56	11	2	Exposed		
4398	2	10/12/18	48	321	2	Exposed		
4399	1	11/10/18	88	127	2	Exposed		
4402	2	10/13/18	72	28	2	Pregnant	9/17/19	
4403	5	3/11/19	84		2	Exposed		
4404	11	DRY			1	Pregnant	5/11/19	
4407	1	12/28/18	74	13	2	Exposed		
4408	1	11/9/18	54	315	2	Pregnant	10/17/19	
4409	1	11/20/18	92	19	2	Exposed		
4410	4	3/10/19	142	12	2	Exposed		
4411	1	2/4/19	108	108	2	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4412	1	12/29/18	60	18	2	Pregnant	11/12/19	
4414	1	11/23/18	64	72	2	Exposed		
4415	1	11/10/18	82	19	2	Pregnant	11/11/19	
4416	1	12/31/18	68	49	2	Exposed		
4418	3	12/15/17	42	145	1	Pregnant	9/3/19	
4419	1	1/21/19	84	40	2	Exposed		
4422	2	5/25/18	88	24	1	Exposed		
4424	1	12/13/18	58	85	2	Pregnant	11/6/19	
4425	4	2/15/19	100	41	2	Exposed		
4426	1	12/24/18	88	17	2	Exposed		
4427	2	9/22/18	54	32	2	Pregnant	12/3/19	
4429	1	1/9/19	92	4	2	Exposed		
4431	1	12/28/18	82	27	2	Exposed		
4432	3	2/20/18	76	58	1	Pregnant	11/13/19	
4433	3	4/23/18	76	38	1	Pregnant	7/6/19	
4437	4	2/17/19	114	37	2	Exposed		
4438	1	2/11/19	72	32	2	Exposed		
4444	4	3/16/19	104		2	Exposed		
4445	3	4/12/18	48	39	1	Pregnant	7/31/19	
4446	1	12/24/18	70	140	2	Exposed		
4449	1	12/29/18	62	56	2	Exposed		
4450	3	1/10/18	68	514	1	Pregnant	9/11/19	
4451	1	11/21/18	110	18	2	Exposed		
4453	2	10/13/18	52	23	2	Pregnant	12/6/19	
4455	2	5/31/18	68	10	1	Pregnant	11/4/19	
4456	3	2/10/18	88	80	1	Pregnant	7/21/19	
4457	1	1/31/19	104	28	2	Exposed		
4458	1	1/25/19	80	32	2	Exposed		
4460	11	DRY			1	Pregnant	5/13/19	
4461	3	2/26/18	74	83	1	Pregnant	9/4/19	
4463	1	11/8/18	68	129	2	Exposed		
4464	3	1/27/18	72	29	1	Pregnant	6/20/19	
4465	2	7/17/18	68	37	1	Pregnant	10/20/19	
4468	1	11/24/18	76	69	2	Pregnant	10/22/19	
4469	1	12/9/18	68	22	2	Exposed		
4470	3	3/31/18	52	23	1	Pregnant	4/16/19	
4472	3	2/8/18	52	23	1	Pregnant	7/25/19	
4474	4	3/7/19	12	14	2	Exposed		
4475	2	6/17/18	54	36	1	Exposed		
4477	4	3/8/19	84	8	2	Exposed		
4478	3	2/16/18	92	277	1	Pregnant	9/4/19	
4480	10	DRY			1	Pregnant	4/30/19	
4481	5	2/26/19	92	35	2	Exposed		
4482	10	DRY			1	Pregnant	NTBC	
4483	1	2/17/19	76	63	2	Exposed		
4485	1	11/30/18	56	14	2	Exposed		
4487	3	7/1/18	76	12	1	Pregnant	6/29/19	
4488	10	DRY			1	Pregnant	4/15/19	

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4490	3	1/8/18	64	33	1	Exposed		
4493	1	1/3/19	80	18	2	Pregnant	11/28/19	
4495	3	2/20/18	68	35	1	Pregnant	8/2/19	
4497	3	3/11/18	70	48	1	Exposed		
4498	1	1/4/19	110	16	2	Pregnant	11/18/19	
4499	1	1/3/19	92	56	2	Exposed		
4500	3	3/10/18	72	20	1	Pregnant	9/4/19	
4504	2	7/28/18	56	49	1	Exposed		
4505	1	1/11/19	92	18	2	Exposed		
4506	5	3/8/19	112	408	2	Exposed		
4507	3	2/8/18	54	111	1	Pregnant	7/25/19	
4510	1	11/17/18	76	103	2	Exposed		
4511	3	2/18/18	52	127	1	Pregnant	6/22/19	
4512	1	2/17/19	76	12	2	Exposed		
4514	10	DRY			1	Pregnant	6/2/19	
4515	4	3/25/19			2	Exposed		
4516	4	2/4/19	124	611	2	Exposed		
4519	3	5/20/18	38	431	1	Pregnant	6/25/19	
4521	4	3/12/19	98	85	2	Exposed		
4522	1	2/16/19	92	30	2	Exposed		
4525	2	6/13/18	50	27	1	Exposed		
4526	3	3/20/18	76	40	1	Pregnant	9/6/19	
4528	2	7/20/18	80	23	1	Exposed		
4529	10	DRY			1	Pregnant	4/13/19	
4530	10	DRY			1	Pregnant	5/23/19	
4533	2	5/21/18	46	37	1	Exposed		
4535	10	DRY			1	Pregnant	5/11/19	
4536	5	3/10/18	56	59	1	Exposed		
4538	3	3/12/18	60	29	1	Pregnant	8/5/19	
4540	10	DRY			1	Pregnant	5/19/19	
4541	3	3/14/18	56	56	1	Pregnant	6/17/19	
4542	3	4/5/18	40	70	1	Pregnant	7/15/19	
4544	10	DRY			1	Pregnant	4/27/19	
4545	10	DRY			1	Pregnant	5/8/19	
4547	1	12/28/18	104	58	2	Exposed		
4548	10	DRY			1	Pregnant	6/10/19	
4551	3	5/23/18	46	629	1	Pregnant	6/20/19	
4553	1	2/22/19	108	44	2	Exposed		
4554	10	DRY			1	Pregnant	4/7/19	
4555	3	3/29/18	60	64	1	Pregnant	9/17/19	
4559	10	DRY			1	Pregnant	4/27/19	
4560	2	9/23/18	92	28	2	Pregnant	9/28/19	
4562	3	5/1/18	72	13	1	Pregnant	8/24/19	
4563	4	3/9/19	100	32	2	Exposed		
4565	1	12/5/18	70	32	2	Exposed		
4566	4	3/8/19	96	325	2	Exposed		
4568	10	DRY			1	Pregnant	3/26/19	

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4569	3	2/10/18	52	16	1	Pregnant	9/4/19	
4570	3	5/5/18	52	44	1	Pregnant	8/2/19	
4573	10	DRY			1	Pregnant	5/9/19	
4575	3	4/8/18	52	40	1	Pregnant	6/15/19	
4576	1	2/18/19	100	35	2	Exposed		
4577	4	4/2/18			2	Exposed		
4579	10	DRY			1	Pregnant	5/23/19	
4582	3	4/8/18	40	192	1	Pregnant	6/30/19	
4583	10	DRY			1	Pregnant	6/9/19	
4587	4	3/22/19		122	2	Exposed		
4589	2	7/27/18	68	12	1	Exposed		
4591	3	3/27/18	86	288	1	Pregnant	11/3/19	
4592	2	3/31/18	56	54	1	Exposed		
4594	4	4/6/19			2	Exposed		
4596	4	3/31/19			2	Exposed		
4597	1	2/2/19	62	43	2	Exposed		
4598	4	2/5/19	108	23	2	Exposed		
4601	2	6/11/18	86	106	1	Pregnant	11/10/19	
4602	4	2/24/19	78	24	2	Exposed		
4604	3	3/9/18			1	Pregnant	6/20/19	
4605	3	4/13/18	64	60	1	Pregnant	8/30/19	
4608	10	DRY			1	Pregnant	4/21/19	
4610	3	7/7/18	80	55	1	Pregnant	6/26/19	
4612	4	3/27/19		19	2	Exposed		
4614	2	7/21/18	72	91	1	Pregnant	11/26/19	
4615	2	5/24/18	72	43	1	Pregnant	11/1/19	
4617	10	DRY			1	Pregnant	5/19/19	
4620	3	5/2/18	52	35	1	Pregnant	7/20/19	
4621	10	DRY			1	Pregnant	5/13/19	
4622	3	5/14/18	66	33	1	Pregnant	6/30/19	
4623	10	DRY			1	Pregnant	5/9/19	
4624	1	11/27/18	60	23	1	Exposed		
4626	10	DRY			1	Pregnant	5/31/19	
4627	10	DRY			1	Pregnant	5/31/19	
4631	10	DRY			1	Pregnant	5/21/19	
4633	2	7/29/18	98	29	1	Pregnant	9/11/19	
4634	1	2/17/19	92	27	2	Exposed		
4636	10	DRY			1	Pregnant	6/6/19	
4637	2	7/9/18	56	48	1	Exposed		
4638	10	DRY			1	Pregnant	5/11/19	
4639	2	10/26/18			2	Pregnant	10/28/19	
4640	4	4/12/19			2	Exposed		
4641	3	6/13/18	76	51	1	Pregnant	7/19/19	
4642	3	4/9/18	72	22	1	Pregnant	7/24/19	
4643	3	7/4/18	48	104	1	Pregnant	8/13/19	
4644	2	5/21/18	72	24	1	Pregnant	8/12/19	
4645	2	8/21/18	90	40	1	Exposed		
4648	3	7/3/18	52	28	1	Pregnant	11/23/19	

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4649	3	5/14/18	68	72	1	Pregnant	7/5/19	
4651	10	DRY			1	Pregnant	6/9/19	
4652	4	4/3/19			2			
4654	3	7/2/18	80	65	1	Pregnant	7/6/19	
4655	1	12/26/18	64	41	1	Exposed		
4656	10	DRY			1	Pregnant	6/8/19	
4657	2	9/15/18	82		2	Pregnant	9/17/19	
4658	3	7/5/18	72	31	1	Pregnant	7/26/19	
4659	2	11/1/18	72	48	1	Exposed		
4660	2	8/15/18	68	7	1	Exposed		
4661	3	5/23/18	48	52	1	Pregnant	6/22/19	
4663	10	DRY			1	Pregnant	5/13/19	
4665	3	8/3/18	56	24	1	Pregnant	7/20/19	
4666	3	7/16/18	56	41	1	Pregnant	6/16/19	
4669	3	7/2/18	72	786	1	Pregnant	6/26/19	
4670	3	5/11/18	60	52	1	Pregnant	6/28/19	
4672	2	9/6/18	68	17	1	Pregnant	8/17/19	
4673	10	DRY			1	Pregnant	5/25/19	
4677	10	DRY			1	Pregnant	5/25/19	
4678	2	10/11/18	76	41	1	Pregnant	11/14/19	
4679	10	DRY			1	Pregnant	6/6/19	
4680	2	5/13/18	60	30	1	Pregnant	6/16/19	
4681	4	4/1/19			2	Exposed		
4682	10	DRY			1	Pregnant	4/30/19	
4684	4	4/12/19			1			
4685	2	7/2/18	88	411	1	Pregnant	10/9/19	
4687	3	7/9/18	72	34	1	Pregnant	6/24/19	
4688	3	8/6/18	65	186	1	Pregnant	7/10/19	
4689	1	9/23/18	78	129	1	Exposed		
4694	2	8/15/18	48	152	1	Exposed		
4695	2	6/26/18	60	210	1	Pregnant	9/5/19	
4697	3	7/9/18	62	66	1	Pregnant	8/25/19	
4698	1	6/26/18			1	Exposed		
4699	1	11/22/18	72	14	1	Pregnant	12/1/19	
4700	2	9/13/18	60	38	1	Pregnant	9/2/19	
4702	10	DRY			1	Pregnant	10/31/19	
4703	10	DRY			1	Pregnant	5/15/19	
4704	2	9/27/18	96	25	1	Exposed		
4707	2	7/11/18	80	19	1	Pregnant	8/20/19	
4709	2	8/14/18	60	95	1	Pregnant	8/20/19	
4710	2	9/18/18			1	Exposed		
4712	2	10/21/18	64	18	1	Exposed		
4715	2	8/17/18	74	327	1	Pregnant	10/28/19	
4718	1	11/25/18	72	13	1	Pregnant	11/26/19	
4722	2	10/2/18	96	165	1	Pregnant	7/9/19	
4723	1	11/17/18			1	Pregnant	10/9/19	
4727	2	8/23/18	56	50	1	Pregnant	8/15/19	
4730	3	8/10/18		51	1	Pregnant	8/5/19	

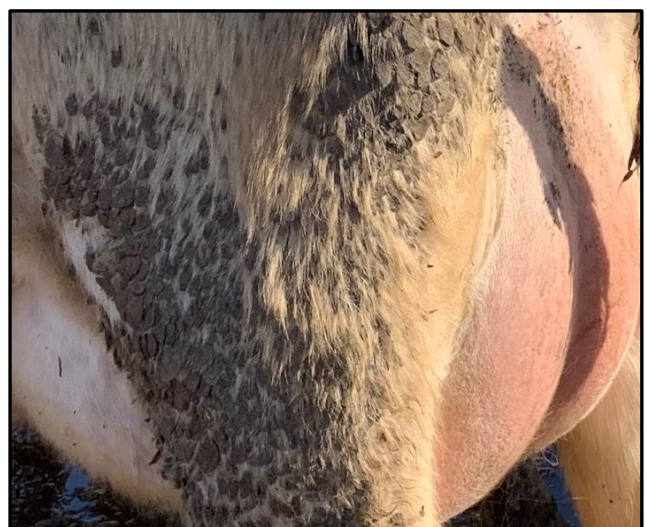
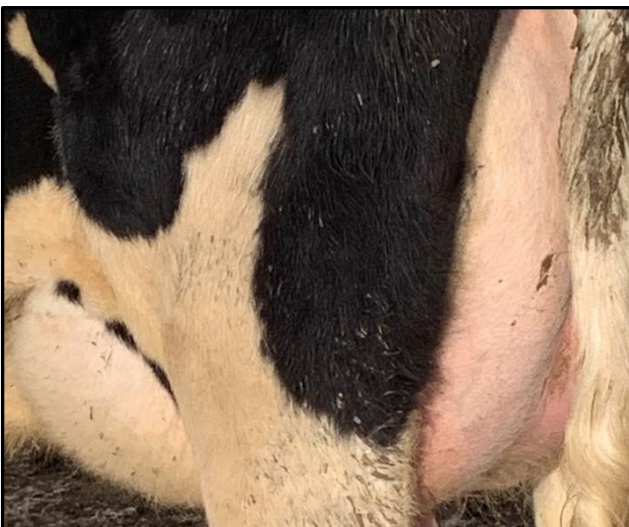
ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4733	1	8/6/18	84	42	1	Exposed		
4734	3	6/26/18	72	62	1	Pregnant	6/16/19	
4736	1	11/15/18	64	17	1	Pregnant	10/22/19	
4739	2	8/28/18	88	18	1	Pregnant	11/16/19	
4743	3	6/30/18	80	274	1	Pregnant	7/26/19	
4746	3	6/29/18	64	190	1	Pregnant	6/24/19	
4747	2	9/23/18	72	16	1	Exposed		
4748	1	9/8/18	70	90	1	Exposed		
4753	2	10/29/18	60	19	1	Pregnant	9/25/19	
4754	1	2/7/19	78	57	1	Exposed		
4757	2	7/2/18	60	61	1	Pregnant	8/15/19	
4763	2	8/3/18	46	107	1	Pregnant	8/11/19	
4766	2	7/7/18	56	55	1	Exposed		
4768	3	8/8/18			1	Pregnant	8/16/19	
4770	2	9/28/18	64	20	1	Exposed		
4771	1	11/14/18	84	61	1	Exposed		
4772	2	9/5/18	80	17	1	Pregnant	9/16/19	
4773	3	7/13/18	84	39	1	Pregnant	8/21/19	
4775	2	10/8/18	72	131	1	Exposed		
4776	2	9/3/18	56	21	1	Exposed		
4777	2	6/15/18	68	8	1	Pregnant	9/10/19	
4780	2	8/22/18	60	121	1	Exposed		
4781	2	8/18/18	76	18	1	Exposed		
4782	2	9/24/18			1	Exposed		
4783	2	8/28/18	56	154	1	Exposed		
4786	1	10/2/18	86	51	1	Exposed		
4787	2	8/12/18	64	74	1	Pregnant	10/21/19	
4788	2	9/14/18	68	22	1	Pregnant	9/21/19	
4790	1	12/12/18	76	31	1	Exposed		
4791	10	DRY			1	Pregnant	6/21/19	
4793	2	9/2/18	88	32	1	Pregnant	10/31/19	
4795	1	1/4/19	80	51	1	Exposed		
4796	1	10/25/18	68	38	1	Exposed		
4797	1	9/10/18	74	19	1	Pregnant	8/22/19	
4800	1	11/22/18	112	35	1	Exposed		
4801	2	7/6/18	104	13	1	Pregnant	10/12/19	
4802	2	10/8/18	64	41	1	Exposed		
4803	1	11/2/18	56	15	1	Exposed		
4805	2	9/19/18	84	169	1	Pregnant	10/2/19	
4806	2	9/2/18	38	63	1	Pregnant	9/5/19	
4808	1	11/27/18	88	19	1	Pregnant	10/7/19	
4809	1	2/2/19			1	Exposed		
4810	1	12/26/18	72	14	1	Exposed		
4814	2	8/6/18	72	110	1	Pregnant	9/19/19	
4817	1	11/15/18	64	52	1	Exposed		
4819	2	9/19/18	66	11	1	Pregnant	11/26/19	
4820	2	9/28/18	72	21	1	Pregnant	10/27/19	
4822	2	7/31/18	64	10	1	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4823	3	5/29/18	92	176	1	Pregnant	6/11/19	
4826	2	9/19/18	60	924	1	Exposed		
4827	1	10/1/18	64	47	1	Pregnant	9/18/19	
4828	2	9/20/18	76	16	1	Exposed		
4829	1	11/14/18	80	45	1	Exposed		
4831	2	8/16/18	64	53	1	Pregnant	9/2/19	
4832	1	1/5/19	80	46	1	Exposed		
4833	1	11/24/18	74	16	1	Exposed		
4834	1	11/16/18	72	29	1	Exposed		
4835	1	1/20/19	76	27	1	Exposed		
4837	1	12/23/18	76	47	1	Pregnant	12/11/19	
4838	2	8/5/18	60	41	1	Pregnant	9/9/19	
4839	1	12/18/18	92	49	1	Exposed		
4840	1	12/28/18	94	0	1	Exposed		
4841	2	10/14/18	88	31	1	Exposed		
4843	1	11/13/18	72	25	1	Pregnant	11/11/19	
4844	1	12/17/18	66	150	1	Exposed		
4848	1	12/28/18	76	27	1	Pregnant	12/8/19	
4851	1	9/28/18	72	52	1	Pregnant	12/6/19	
4852	2	9/17/18	66	31	1	Pregnant	9/3/19	
4855	2	9/12/18	68	84	1	Pregnant	9/16/19	
4860	2	6/29/18	70	169	1	Pregnant	10/21/19	
4861	5	1/23/19	62	71	1	Exposed		
4862	1	11/22/18	92	11	1	Pregnant	11/11/19	
4863	2	11/1/18	62	58	1	Pregnant	11/19/19	
4865	2	10/27/18	68	63	1	Exposed		
4867	3	9/28/18	64	58	1	Pregnant	9/18/19	
4873	1	11/10/18	84	44	1	Pregnant	11/6/19	
4874	1	11/8/18	72	9	1	Pregnant	10/7/19	
4875	1	12/22/18	48	29	1	Exposed		
4877	1	11/19/18	72	50	1	Exposed		
4880	1	12/27/18	72	42	1	Exposed		
4881	1	12/17/18	76	85	1	Exposed		
4882	1	1/13/19	76	99	1	Exposed		
4884	1	12/19/18	64	7	1	Exposed		
4886	2	9/15/18	64	17	1	Pregnant	9/12/19	
4887	1	11/17/18	70	82	1	Pregnant	10/12/19	
4889	1	9/26/18	56	112	1	Exposed		
4890	2	7/31/18	36	66	1	Pregnant	10/12/19	
4893	1	12/3/18			1	Exposed		
4895	1	10/29/18	50	38	1	Exposed		
4897	1	12/22/18	70	1211	1	Exposed		
4898	2	10/26/18	84	49	1	Exposed		
4902	2	10/27/18	66	17	1	Exposed		
4904	1	1/24/19	96	738	1	Exposed		
4905	1	12/26/18	72	26	1	Exposed		
4909	1	1/15/19			1	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4910	1	1/10/19	76	106	1	Exposed		
4913	1	11/25/18	48	71	1	Exposed		
4914	1	1/12/19			1	Exposed		
4915	1	1/13/19	68	72	1	Exposed		
4916	1	12/28/18	52	170	1	Pregnant	12/16/19	
4917	1	12/20/18	68	14	1	Exposed		
4920	1	10/28/18	54	40	1	Pregnant	11/18/19	
4921	1	11/16/18	56	144	1	Exposed		
4922	4	4/10/19			1	Exposed		
4924	1	1/11/19	70	32	1	Exposed		
4925	1	12/12/18	72	11	1	Pregnant	11/16/19	
4927	1	1/8/19	102	95	1	Exposed		
4928	1	12/31/18	94	3231	1	Exposed		
4929	4	12/25/18	72	22	1	Exposed		
4931	1	12/23/18	70	76	1	Exposed		
4933	1	12/12/18	90	61	1	Pregnant	11/1/19	
4934	4	12/26/18	48	29	1	Exposed		
4935	1	12/20/18			1	Pregnant	11/23/19	
4936	4	2/23/19	60	41	1	Exposed		
4938	1	1/6/19			1	Exposed		
4939	1	1/5/19	92	59	1	Exposed		
4943	1	1/4/19	76	12	1	Exposed		
4944	2	10/25/18	60	102	1	Exposed		
4945	1	12/28/18	90	35	1	Exposed		
4946	4	3/22/19	88	57	1	Exposed		
4948	1	1/2/19	64	317	1	Exposed		
4954	4	11/14/18			1	Exposed		
4957	4	1/28/19	100	23	1	Exposed		
4962	1	12/8/18	74	63	1	Exposed		
4965	1	1/12/19	68	24	1	Exposed		
4966	1	12/20/18	62	286	1	Exposed		
4968	4	1/12/19			1	Exposed		
4972	1	12/27/18	52	49	1	Pregnant	12/14/19	
4975	1	1/2/19	64	280	1	Exposed		
4977	1	1/13/19	68	48	1	Exposed		
4978	1	12/30/18	68	43	1	Pregnant	12/8/19	
4979	4	3/19/19		87	1	Pregnant	11/18/19	
4980	1	12/24/18	66	62	1	Exposed		
4981	1	1/29/19	64	2204	1	Exposed		
4982	1	12/27/18	60	61	1	Exposed		
4984	1	1/3/19	60	152	1	Exposed		
4985	4	2/22/19	88	11	1	Exposed		
4988	1	12/22/18	70	29	1	Exposed		
4990	1	1/2/19	72	25	1	Exposed		
4992	1	1/4/19	72	19	1	Pregnant	12/14/19	
4994	4	3/13/19	72	54	1	Exposed		
4996	1	1/6/19	60	182	1	Exposed		

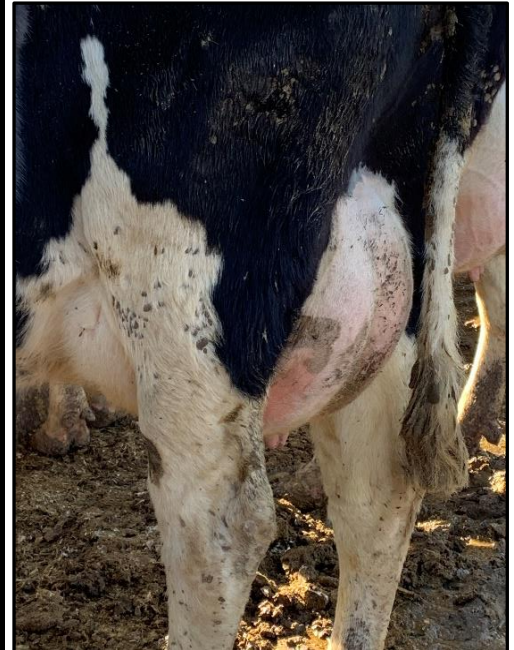
ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
4997	1	1/2/19	44	56	1	Exposed		
4998	1	11/22/18	60	46	1	Pregnant	10/27/19	
4999	1	10/29/18	68	36	1	Exposed	9/29/19	
5000	4	1/22/19	66	105	1	Exposed		
5002	1	1/23/19	78	25	1	Exposed		
5004	1	1/31/19	72	41	1	Exposed		
5006	1	1/26/19	80	42	1	Exposed		
5008	1	2/1/19	52	39	1	Exposed		
5009	1	2/5/19	34	43	1	Exposed		
5010	4	2/28/19			1	Exposed		
5011	1	2/11/19	72	15	1	Exposed		
5012	1	1/6/19	64	23	1	Exposed		
5013	4	1/31/19	68	7	1	Exposed		
5015	1	1/27/19			1	Exposed		
5016	4	3/21/19		284	1	Exposed		
5019	5	2/3/19	88	73	1	Exposed		
5021	1	2/1/19	64	23	1	Exposed		
5023	4	2/5/19	44	46	1	Exposed		
5024	1	2/1/19	56	19	1	Exposed		
5026	4	2/21/19	86	35	1	Exposed		
5030	4	2/27/19	72	54	1	Exposed		
5033	1	1/29/19	72	429	1	Exposed		
5036	1	1/27/19	50	20	1	Exposed		
5039	1	2/1/19	64	14	1	Exposed		
5040	1	1/19/19	80	27	1	Exposed		
5041	1	1/29/19	96	37	1	Exposed		
5044	1	2/11/19	52	964	1	Exposed		
5048	1	1/18/19	92	44	1	Exposed		
5049	4	2/3/19	56	79	1	Exposed		
5050	4	3/30/19			1	Exposed		
5053	1	1/22/19	68	72	1	Exposed		
5054	1	1/23/19	78	25	1	Exposed		
5055	4	3/7/19	76	823	1	Exposed		
5057	1	2/8/19	76	70	1	Exposed		
5058	1	2/8/19	60	10	1	Exposed		
5059	1	1/26/19	72	17	1	Exposed		
5064	4	3/16/19	80	29	1	Exposed		
5065	1	1/23/19	58	3	1	Exposed		
5067	4	3/3/19	36	60	1	Exposed		
5069	5	2/14/19	24	66	1	Exposed		
5071	4	2/24/19		116	1	Exposed		
5075			68	44	1	Exposed		
5076	4	2/12/19	64	27	1	Exposed		
5083	1	1/25/19	86	110	1	Exposed		
5099	4	3/23/19	88	38	1	Exposed		
5100	4	3/12/19	84	52	1	Exposed		
5102	1	2/3/19	44	20	1	Exposed		
5103	4	3/23/19	56	37	1	Exposed		

ID	Pen	Fresh	Milk	SCC	Lact	Repro	Due	Other
5104	4	3/9/19	80	135	1	Exposed		
5117	4	3/12/19	50	39	1	Exposed		
5121	4	3/19/19	68	352	1	Exposed		
5124	4	3/17/19	60	38	1	Exposed		
5126	4	3/10/19	80	16	1	Exposed		
5132	4	2/28/19	50	59	1	Exposed		
5135	4	3/18/19	72	58	1	Exposed		
5136	4	3/11/19	76	22	1	Exposed		
5141	4	3/21/19			1	Exposed		
5146	4	3/13/19			1	Exposed		
5153	4	3/31/19			1	Exposed		
5183	4	2/28/19	72	48	1	Exposed		
5187	1	2/11/19	80	14	1	Exposed		
5196	4	3/24/19	52	47	1	Exposed		
5244	5	3/13/19	52	41	1	Exposed		



Dry Cow Quick Reference, They are listed in previous section also by herd number
Dry Treated with Spectramast

ID	Lact	Due	ID	Lact	Due	ID	Lact	Due
87	1	5/11/19	4025	2	5/28/19	4626	1	5/31/19
98	1	4/13/19	4044	2	4/24/19	4627	1	5/31/19
108	1	4/24/19	4049	2	5/4/19	4631	1	5/21/19
623	4	5/27/19	4064	2	6/7/19	4636	1	6/6/19
2723	4	NTBC	4069	2	5/24/19	4638	1	5/11/19
2762	4	4/17/19	4093	2	5/7/19	4651	1	6/9/19
2771	4	4/19/19	4095	2	4/30/19	4656	1	6/8/19
2788	4	5/17/19	4157		NTBC	4663	1	5/13/19
2856	4	5/4/19	4164	2	6/8/19	4673	1	5/25/19
2869	4	10/27/19	4183	1	5/10/19	4677	1	5/25/19
3154	3	6/9/19	4191	1	5/10/19	4679	1	6/6/19
3185	4	5/25/19	4209		5/28/19	4682	1	4/30/19
3189		NTBC	4258	2	5/28/19	4702	1	10/31/19
3193	3	5/30/19	4259	2	4/11/19	4703	1	5/15/19
3281	3	6/4/19	4326	1	5/10/19	4791	1	6/21/19
3313	3	5/11/19	4358	1	6/1/19			
3334	3	5/28/19	4359	1	NTBC			
3395	3	NTBC	4371	2	5/25/19			
3469	3	5/6/19	4375	1	5/5/19			
3564	3	5/4/19	4387	1	NTBC			
3573	3	6/8/19	4390	1	4/7/19			
3576	3	NTBC	4404	1	5/11/19			
3586	3	4/24/19	4460	1	5/13/19			
3587	3	6/3/19	4480	1	4/30/19			
3610	3	5/13/19	4482	1	NTBC			
3613	3	6/6/19	4488	1	4/15/19			
3633	3	5/17/19	4514	1	6/2/19			
3678	2	6/19/19	4529	1	4/13/19			
3705	3	6/6/19	4530	1	5/23/19			
3728	3	9/3/19	4535	1	5/11/19			
3737	2	4/21/19	4540	1	5/19/19			
3766	3	5/29/19	4544	1	4/27/19			
3775	3	5/10/19	4545	1	5/8/19			
3788	2	5/6/19	4548	1	6/10/19			
3797	2	6/4/19	4554	1	4/7/19			
3799	2	5/10/19	4559	1	4/27/19			
3813	3	5/17/19	4568	1	3/26/19			
3830	2	NTBC	4573	1	5/9/19			
3842	2	4/27/19	4579	1	5/23/19			
3872	2	5/6/19	4583	1	6/9/19			
3878	2	5/6/19	4608	1	4/21/19			
3922	2	5/25/19	4617	1	5/19/19			
3955	2	4/17/19	4621	1	5/13/19			
3980	2	5/30/19	4623	1	5/9/19			



Catalog Prepared by

Kreeger
 and Associates, LLC