



Dairy One

June 2015 Newsletter

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Bulk Tank Contribution Report

The "Bulk Tank SCC Analysis" report is a quick and easy way to determine which cows are contributing most to the bulk tank Somatic Cell Count. Often it is not the highest SCC cow in the herd that is causing the bulk tank SCC count to increase the most. The Bulk Tank SCC Analysis report shows you which cows are contributing most and what the bulk tank SCC will be if they are removed from the tank. To see the report, go to Mast -> BulkTNK SCC Analysis.

Mast Misc Help

List Sorted by LgSCC

BulkTnk SCC Analysis

List - New Infection

List - Clin. Cases

List - Chronic Inf.

Summarize SCC

Pct High by Testdate

Herd Linear Score

Current LgSCC Graph

Set/Remove Hold Date

Cows with Beef Hold

Cows with Milk Hold

In this example, 306 is not the highest SCC cow in the herd, but because she is making more milk than 1014, she is a higher contributor to the bulk tank than 1014. It is important to look at the data this way for effective milk quality management. In some herds, especially small ones, single cows may contribute to the bulk tank at 30% or higher. 306 is an animal to check for mastitis and also to possibly culture, since she is infected with a very high cell count and is recently fresh as noted by the DIM column. This report also contains a new column of information, #>4. This tells us the number of times a cow has had a Linear Score (LGSCC) greater than 4 (200,000 SCC). Cows with a LGSCC of 4 or greater are considered infected. Cow 723 has had 7 test days with high LGSCC, making her a chronically infected animal.

```

Average Milk  76      Milk price  19.53
Bulk PctF    4.01     Fat Base   3.5      Diff  0.07
Bulk PctP    3.09     Ftn Base  3.2      Diff  0.12
                SCC Premiums enabled
  
```

```

Without any cows removed :      Bulk Tank SCC   358
                                Pay Price      20.00
                                Daily Income    2880
  
```

BNAME	LACT	DIM	PSCC	#>4	MILK	Value	SCC	%Tank	Bulk Tank after		Bulk Tank after			
									Price	%SCC	Income	Price	%SCC	Income
306	1	0	0	1	57	11.12	7352	8.1	20.00	331	2869	20.00	331	2869
1014	3	0	44	2	38	7.41	9052	6.7	20.02	335	2874	20.00	307	2860
1012	3	0	44	1	92	17.94	2986	5.3	20.00	342	2862	20.25	290	2877
1130	2	0	1056	3	92	17.94	2986	5.3	20.02	342	2863	20.25	273	2859
332	1	0	0	1	79	15.40	2986	4.6	20.00	344	2864	20.24	257	2841

Monthly Events

The monthly event table is an easy way to look at what has happened on your farm over the last 12 months. All the events that have been entered are included in the table. Misc --> Monthly Events

Mast	Misc	Help
		Calving Ease Reprt
		User Def Rpt : Cows
		User Def Rpt : Hfrs
		User Def Rpt: Bulls
		Male Inventory
1014	S	Enter Sire Matings
20		Calving Report
0		Herd Inventory
0		Monthly Events
76		Dead Cow Summary
20		Dead Heifer Summary
52		Feed Report
4		Holstein EASY interf
21		Johnes Test List
11		Foot Trim List

Event	Total	May14	Jun14	Jul14	Aug14	Sep14	Oct14	Nov14	Dec14
FRESH	256	19	23	24	20	26	17	18	18
RECK	2	0	1	0	0	0	1	0	0
HEAT	38	0	1	0	0	0	1	12	8
BRED	895	84	75	76	76	62	95	81	68
PREG	255	24	26	24	20	13	36	26	27
OPEN	533	55	48	45	52	46	54	50	36
PREV	48	5	14	2	4	0	2	1	0
BULLPEN	196	19	18	13	21	12	23	13	13
DRY	168	6	17	12	11	18	16	20	13
ABORT	22	1	1	4	3	0	4	2	1
DNB	14	0	1	0	0	0	0	2	0
SOLD	79	4	9	8	1	7	3	6	8
DIED	46	4	3	5	3	5	2	4	3
XID	1	1	0	0	0	0	0	0	0
FOOTRIM	572	48	63	63	70	47	51	50	59
VACC	699	83	38	105	23	20	30	22	96
CULTURE	13	0	0	0	0	0	0	0	0
TOTALS	3837	353	338	381	304	256	335	307	350



**What does it mean to
"Measure it so you can manage it"?**

Plan now to visit a site near you and see how Dairy One services make a difference for members. We will show you how the following areas of our business help real farms get real results.

- **DHIA Records Services:** Traditional data analysis and herd monitoring
- **Forage Laboratory:** Feed and forage analysis
- **Agro-One Soils Laboratory:** Soils, manure and plant tissue testing
- **Animal Health Diagnostic Laboratory:** Milk and blood pregnancy testing, Johne's and BVD testing
- **Agricultural Management Resources:** On-farm technology and software
- **Agricultural Consulting Services:** (NY & Vt. Sites only) Crop consulting and CAFO support

Agenda:

9:30 am: coffee

10:00 am -12:00 pm: Welcome and Tour Events

12:00 pm: Lunch and adjourn

Please pre-register so we can anticipate the number of visitors for each site.

If you are interested in attending, contact Kayla Turcsik at Dairy One by phone 800-344-2697, or e-mail kayla.turcsik@dairyone.com. Include the site and number of people attending.

Tour Dates and Locations:

June 9th: Laudén Farms, Halifax, PA. The farm is currently milking about 580 cows.

June 11th: Knoxland Farm, Bradford, VT. See alternative manure application methods in use.

June 16th: Green Acres Farm, Lewes, DE. The family farm has a great ice cream business and milks 500 cows.

June 18th: Post Dairy Farm, Oakfield, NY. A well run operation currently milking about 380 cows.

July 21st: Bergen Farms, Odessa, NY. The large facility is currently milking about 2600 cows.

July 23rd: Hidden View Farm, Champlain, NY. See how this farm is handling a move into new dry cow and calving facilities this summer.

We look forward to seeing you at one of these sites this summer!

More information can be found on our websites, www.dairyone.com and www.acscrops.com.

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