# AgSource Cooperative Services Astesidary of Cooperative Pleasures International

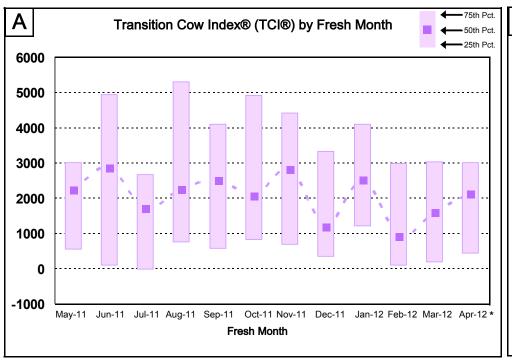
### Fresh Cow Summary

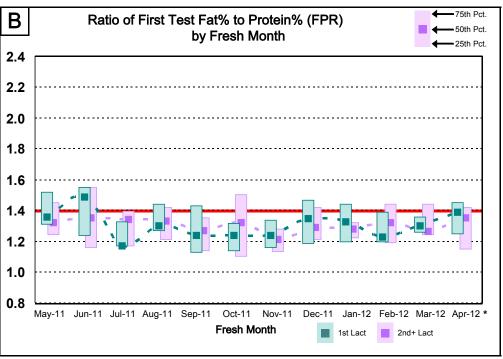
Herd Code 35990893

Test Date 5/18/2012

#### **MAY 2012**

Name FRESH COW DAIRY





#### Cow Populations - Transition Cow Index - Fat/Protein Ratio Using Monthly Averages

\* Averages for the last month include cows that have calved since the 1st day of the current month.

Fresh Month	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12 <sup>*</sup>	Annu	ıal
C Number of Cows (actual number by month)														Avg#/Mo	Total	
1st Lact Calving	16	12	7	17	11	7	30	41	24	21	10	10	17	18	18	213
2nd+ Lact Calving	26	33	29	33	39	40	37	43	30	34	35	34	30	30	34	414
Total	42	45	36	50	50	47	67	84	54	55	45	44	47	48	51	627

D Transition Cow Inde	ех	Industr	Industry benchmarks for annual averageTCI: >= 80th percentile is >= 719 lbs; average is -6 lbs; <= 20th percentile is <= -747 lbs												
Average TCI	1824	2012	1278	2213	1357	2860	2515	2725	2780	1792	2667	1414	1729	1693	2139
Percent With TCI	92%	88%	97%	91%	56%	83%	92%	95%	97%	91%	94%	100%	90%	83%	89%

E Percent FPR > 1.4	t FPR > 1.4 Goal is < 40% of cows (1st or 2+ Lact) with a first test fat/protein ratio > 1.4														Average
1st Lact	7%	25%	43%	59%	33%	40%	33%	15%	21%	39%	33%	30%	20%	38%	31%
2nd+ Lact	33%	31%	32%	47%	23%	30%	18%	39%	21%	26%	15%	35%	29%	31%	29%

Transition Cow Index® and TCI® U.S. Patent #7866691 Wisconsin Alumni Research Foundatio

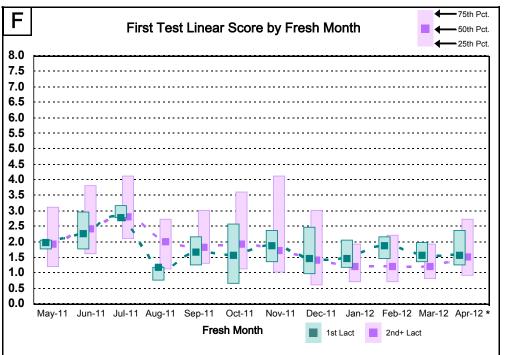
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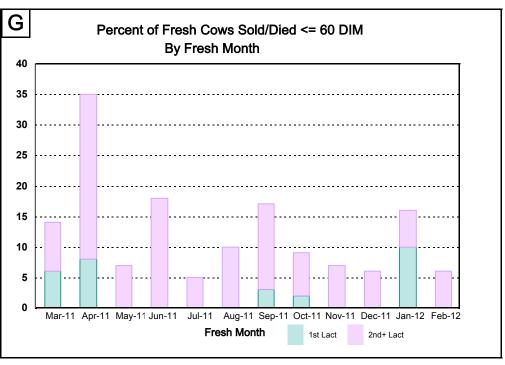


#### **MAY 2012**

Herd Code 35990893 Test Date 5/18/2012

Name FRESH COW DAIRY





#### Infections & Cures, Sold or Died and Turnover ≤ 60 DIM Using Monthly Averages

\* Averages for the last month include cows that have calved since the 1st day of the current month.

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Fre	esh Month	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12 *	Annu	al
Н	H New Infections and Dry Cures  Goals are < 11% new infection rate (for 1st or 2+ lact cows) and > 78% dry period cure rate															Average	
1st	Lact New Infections	0%	8%	0%	0%	0%	0%	7%	10%	0%	17%	0%	0%	0%	6%	5%	
2nd	d+ Lact New Infections	0%	0%	7%	7%	18%	0%	6%	17%	7%	6%	6%	12%	0%	0%	7%	
Dry	/ Cures	86%	100%	70%	69%	60%	50%	93%	50%	45%	75%	88%	78%	100%	60%	71%	
I	Number of Sold or	Died E	Events ≤	60 DIN	/I (actua	al numb	er by n	nonth)		D	ata in Block	l do not in	clude anim	als sold for	dairy	Total <sup>1</sup>	Pct 1
1st	Lact Sold	1	1	0	0	0	0	1	1	0	0	0	0	0**	0**	4	2%
1st	Lact Died	0	0	0	0	0	0	0	0	0	0	1	0	0**	0**	1	0%
2nd	d+ Lact Sold	1	5	1	4	1	2	5	3	2	1	2	1	3**	1**	28	7%
2nd	d+ Lact Died	1	4	1	2	1	2	0	0	0	1	0	1	1**	0**	13	3%

J │ Turnover Rate ≤ 60 DIM

Industry benchmarks: ≥ 80th percentile is ≤ 4%; average is 8%; ≤ 20th percentile is ≥ 11%

Sold & Died: 7%

Died: 2%

<sup>\*\*</sup> These numbers may increase because cows fresh in the last 2 months have not yet reached 60 DIM.