

SOMATIC CELL COUNT PROFILE

DHI-520

SCC Option = Score

55-99-9999

HENRY SMITH
SCORE

Test Date: 09-26-2024

Processed: 09-27-2024

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Herd Avg. SCC Count = 89

Barn Name	Test Day Milk		Somatic Cell Count						SCC Infect. *	% Bulk Tank SCC	Av. SCC w/o This Cow & Above	Lact. Avg. SCC Score	#SCC Tests This Lact.	#Tests SCC Over 3.9	Days in Milk	Due Date	Lact. No.	Rating
			Test Dates					This Test										
	Prev.	Curr.	3-28	4-25	5-30	6-27	7-25											
1066	104	102	2.9	2.1	4.9	5.7	6.6	6.5	CHR	13.2	78	4.8	6	4	211	6-05-25	7	A
878		84						6.2	NEW	8.9	71	6.2	1	1	44		9	
974		68						5.5	NEW	4.4	67	5.5	1	1	19		8	
1799	70	72	4.3	5.5	4.6	5.5	5.3	5.2	CHR	3.8	64	4.9	8	8	256	1-09-25	1	B
1712		108						4.6	NEW	3.8	61	4.6	1	1	50		2	
1178	116	104		4.2	5.3	5.6	5.4	4.6	CHR	3.6	59	5.0	5	5	166	5-20-25	6	B
935	70	64	0.8	3.2	3.8	3.3	3.6	5.1	NEW	3.2	56	2.9	9	1	332	11-20-24	7	C
1808	78	80	3.9	2.7	3.7	3.6	3.3	4.7	NEW	3.0	54	3.7	6	1	189	6-04-25	1	C
1569	92	78	5.5	5.1	4.7	4.7	5.4	4.7	CHR	2.9	51	4.9	8	8	278	12-19-24	3	C
1481		100						4.2	NEW	2.6	49	4.2	1	1	27		4	
1871	60	66					4.6	4.7	CHR	2.5	47	4.7	2	2	90	6-19-25	1	D
1228	120	114	0.3	0.6	0.8	0.2	1.1	3.7		2.1	46	1.2	8		268	6-19-25	5	B
1678	94	100			3.6	3.0	3.0	3.7		1.9	45	3.3	4		137	6-05-25	2	C
2015	92	96	3.5	3.2	2.8	3.4	3.2	3.7		1.8	43	3.3	11		395	6-19-25	3	A
1097	96	46	2.6	3.6	4.2	4.4	4.2	4.6	CHR	1.6	42	2.5	10	4	347	12-05-24	6	B
1798	82	66	1.8	2.6	2.7	2.6	2.5	4.1	NEW	1.6	40	2.7	8	1	279	12-12-24	1	A
1600		110						3.2		1.5	39	3.2	1		11		3	
1855	64	56					1.2	4.1	NEW	1.4	38	2.7	2	1	93	6-12-25	1	C
1702	100	88				4.5	3.7	3.4		1.3	37	3.9	3	1	97	6-12-25	2	D
826	80	76	7.8	6.4	4.6	4.3	5.3	3.5	PRV	1.2	36	5.6	10	9	355	3-14-25	7	B
1640		124						2.7		1.2	36	2.7	1		42		3	
1824	92	90		3.2	4.3	2.8	2.2	3.1		1.1	35	3.1	5	1	168		1	A
365		92						3.0		1.1	34	3.0	1		59		4	
1679		130						2.6		1.1	33	2.6	1		28		2	
1758	96	96	2.0	1.2	1.4	1.8	1.6	2.9		1.0	33	2.0	11	1	374	3-14-25	1	A
1615	66	40	1.5	1.2	1.1	1.0	1.9	4.0	NEW	0.9	32	1.9	8	1	258	1-02-25	2	E
1876	54	62					3.4	3.4		0.9	31	3.4	2		78		1	E
1881		64						3.3		0.9	30	3.3	1		11		1	
1836	68	74	1.8	0.5	0.1	0.3	0.1	3.1		0.9	29	1.0	6		194	6-12-25	1	B
1809	76	76	2.5	3.8	3.5	3.1	3.1	3.1		0.9	28	2.9	9		284	1-16-25	1	A
1854	72	80				2.4	1.1	3.0		0.9	28	2.2	3		98	6-12-25	1	C
1770	96	100	2.7	2.8	3.9	3.5	3.3	2.6		0.9	27	3.2	11	1	376	2-13-25	1	A
1698	114	112			3.7	1.6	0.6	2.4		0.8	26	2.1	4		134	6-19-25	2	A
971	88	62	0.2	2.3	1.0	2.1	2.8	3.0		0.7	26	1.9	7		225	3-08-25	7	D
1703		88						2.5		0.7	25	2.5	1		7		2	
1752	52	44	2.8	3.0	3.1	2.4	3.4	3.3		0.6	24	2.9	11		403	12-05-24	1	C
1337	52	104					4.8	2.1		0.6	24	3.5	2	1	71		4	D
886	74	40	0.3	0.5	1.3	1.0	1.1	3.0		0.5	24	0.9	9		301	2-21-25	8	D
1655	48	56	0.9	1.2	1.0	1.0	2.2	2.7		0.5	23	1.3	9		285	12-12-24	2	D
1230	80	56	1.4	0.5	0.1	2.8	0.1	2.6		0.5	23	1.5	9	1	285	12-12-24	5	D
1373	100	86	0.8	1.7	3.0	0.6	2.1	2.0		0.5	22	1.4	8		268		4	B
1510	92	94	0.6	1.8	0.1	0.1	0.1	1.8		0.5	22	0.8	6		188	5-19-25	4	C
1588	104	96					0.6	1.8		0.5	22	1.2	2		71		3	D
1583	70	54	3.7	3.1	3.1	2.6	2.2	2.5		0.4	21	1.6	13		458	12-21-24	2	A
1906		48						2.5		0.4	21	2.5	1		12		1	
1769	92	76	1.3	2.3	2.2	1.3	1.7	2.0		0.4	20	1.6	8		258	1-02-25	1	A
1792	76	76	1.8	2.8	2.4	2.4	1.4	1.9		0.4	20	2.0	8		270	12-26-24	1	C
1305	76	72	1.2	1.3	1.3	1.3	0.7	1.8		0.4	20	1.3	8		278	12-19-24	5	C
1331	88	76	2.9	0.1	0.5	0.6	1.5	1.7		0.4	20	1.1	10		352	1-02-25	4	C
1831	90	88	1.3	1.7	1.3	0.7	1.3	1.7		0.4	19	1.3	6		193	3-06-25	1	A
1866		106					6.3	1.5		0.4	19	1.5	1		65		1	
1668	106	112	0.1	2.0	2.1	1.9	2.4	1.5		0.4	19	1.4	8		254	1-09-25	2	A
1677	100	96			0.5	0.1	0.1	1.4		0.4	18	0.5	4		145	6-19-25	2	D
1710		94						1.4		0.4	18	1.4	1		34		2	
1607	116	112				5.5	1.4	1.4		0.4	18	2.8	3	1	104	6-05-25	3	B

- * NEW = SCC Score >= 4 (200,000) this test and < 4 on the previous test.
 * CHR = SCC Score >= 4 (200,000) this test and also on the previous test.
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SCC Score to Actual (x1000) Conversion Chart				
SCCS	Cell Count	SCCS	Cell Count	SCCS
0	0 - 18	4	142 - 283	8
1	19 - 35	5	284 - 565	9
2	36 - 71	6	566 - 1130	
3	72 - 141	7	1131 - 2262	

SOMATIC CELL COUNT PROFILE

DHI-520

SCC Option = Actual (Nearest 1000)

55-99-9999

SMITH DAIRY
ACTUAL COUNT

Test Date: 09-27-2024

Processed: 10-01-2024

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Herd Avg. SCC Count = 114

Cow Index	Test Day Milk		Somatic Cell Count						SCC Infect. *	% Bulk Tank SCC	Av. SCC w/o This Cow & Above	Lact. Avg. SCC Score	#SCC Tests This Lact.	#Tests SCC Over 3.9	Days in Milk	Due Date	Lact. No.	Rating	
			Test Dates					This Test											
	Prev.	Curr.	2-13	4-16	5-07	7-09	8-13												
9712	85	107	1715 123	41	20	348	6860	1300	CHR	20.0	92	4.6	5	3	186	6-12-25	3	A	
9476	50	48		1600	66			1393	1213	CHR	8.4	83	6.0	5	4	262		6	E
9847	70	56		35	13	566		87	857	NEW	6.9	76	3.2	6	2	276	3-06-25	1	E
9457	76	67		141	13	13		246	696	CHR	6.6	69	2.8	5	2	224		5	E
10748	98	109						41	246	NEW	3.8	66	3.0	2	1	65		5	B
9701	89	58	13	57		18	35	373	NEW	3.1	63	1.8	5	1	302		3	C	
9718	113	76	76	13	87	62	62	264	NEW	2.9	60	2.4	6	1	234	1-23-25	3	C	
9837	85	80	107	1300	38	230	13	246	NEW	2.8	57	3.6	8	4	418	1-02-25	1	A	
9866	79	60	100	528	13		400	283	CHR	2.4	55	3.6	5	3	272	2-06-25	1	D	
9844	59	46	141	373	13	264	2111	348	CHR	2.3	52	4.2	6	4	323	1-23-25	1	E	
9737	94	85	13	373	13	696	152	187		2.3	50	3.1	7	2	406		2	C	
9723	52	58	71	81	13	152	303	264	CHR	2.2	48	3.0	6	2	252	5-22-25	3	E	
9849	87	59	230	152	13	650	460	264	CHR	2.2	45	3.9	6	4	263	4-03-25	1	C	
9870	85	57		800	54		123	264	NEW	2.2	43	4.0	4	2	180	6-12-25	1	C	
9814	68	73	13	174	50	283	230	200	CHR	2.1	41	3.6	10	6	501		1	B	
9828	79	73	23	19		15		174		1.8	39	1.3	5		373	1-16-25	1	A	
9778	107	104		13	20	23	38	107		1.6	37	1.3	5		214	5-29-25	2	A	
9642	91	74	14	71	14	492	100	141		1.5	36	2.5	6	1	293	2-06-25	4	C	
9857	70	67	31	214	66	492	246	141	PRV	1.3	34	3.5	6	3	304		1	B	
9872	89	76		152	13		57	123		1.3	33	1.9	4		174	6-12-25	1	A	
9614	65	41	528	348	1393	5972	214	200	CHR	1.2	31	5.6	7	7	401	1-09-25	4	D	
9829	74	72	919	566	23	6400	283	115	PRV	1.2	30	5.3	8	6	429	1-02-25	1	C	
133	83	61	57	81	38	76	71	115		1.0	29	2.0	8		431		4	B	
9818	83	67	123	71	25	71	123	100		1.0	28	2.6	9		465		1	D	
9832	78	42	44	38	57	13	107	152		0.9	27	2.0	7		346		1	C	
9615	91	68	115	13	13	152	27	93		0.9	26	1.8	6		300	11-28-24	4	A	
9793	87	99					13	66		0.9	25	1.3	2		76		2	C	
9702	68	43	13	62	13	66	93	123		0.8	24	1.9	6		326		3	D	
9768		58						93		0.8	23	2.9	1		5		3		
9451		72						76		0.8	22	2.6	1		10		6		
9763	87	59	115	54	13	93	54	81		0.7	21	2.3	7		379		2	A	
9762	113	94	15	25	38	13	38	54		0.7	20	1.3	5		229		2	A	
9845	92	70		33	985	746	187	62	PRV	0.6	19	4.0	5	2	326		1	B	
9705	100	73	325	200	66	746	93	62	PRV	0.6	19	3.7	6	3	281		3	B	
9834	83	76	429	62	19	44	528	54	PRV	0.6	18	3.1	7	3	346		1	C	
9655	126	96		71	57	54	19	41		0.6	17	1.8	5		179	6-12-25	4	A	
10450	131	115					13	35		0.6	17	0.8	2		79	6-26-25	5	A	
9789	105	74		174	2263	57	44	41		0.4	16	3.4	5	1	201	2-27-25	2	B	
9803	70	48	22	44	13	23	81	41		0.3	16	2.1	9	1	455		1	D	
9865	76	62	214	13	18	13	13	33		0.3	15	1.1	6	1	278		1	C	
9640	74	63	13	25	13	33	123	29		0.3	15	1.1	9		459		3	C	
9708	67	70	141	22	13	44		27		0.3	15	1.5	5		270		3	D	
9835	72	41		174	13	13	162	38		0.2	15	2.0	6		341		1	E	
9826	41	40	22	35	13	13		33		0.2	14	0.8	7		433	1-02-25	1	B	
9779	41	74		33	566	35		23		0.2	14	2.3	4	1	201	5-29-25	2	C	
9715	103	80	162		13	71	13	19		0.2	14	1.4	5		245	4-03-25	3	B	
9809	113	90		23	81	13	54	18		0.2	14	1.3	5		209	5-29-25	2	A	
9819	105	75				4223	71	18		0.2	14	3.8	3	1	85	6-19-25	2	C	
9868	87	64	27	66	230	152	50	18		0.2	14	2.3	6	1	234	1-23-25	1	D	
9858	94	80	19		33	13	38	18		0.2	14	0.8	5		261		1	B	
9808		118						14		0.2	14	0.2	1		39		2		
9696	107	114		33	29	13	325	14		0.2	14	1.5	5	1	198	6-26-25	3	C	
9756	111	90		22	187	18	62	13		0.2	14	1.5	5		202	6-12-25	2	A	
9666	116	87					13	13		0.2	14	0.1	2		144	6-05-25	4	C	
8345	105	120					13	13		0.2	14	0.1	2		71		2	A	

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1	19 - 35	5	284 - 565	9	4524 - 9999
2	36 - 71	6	566 - 1130		
3	72 - 141	7	1131 - 2262		