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SA STAMBOEK
STUD BOOK

Logix Melk/Milk

Kudde Gesondheids Verslag / Herd Health Report

CRAIGHEAD DAIRY

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Test-day: 2025-01-27

Jersey Cows

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HERD HEALTH SUMMARY REPORT

CRAIGHEAD DAIRY - Jersey Cows

Table 1: Summary for Test-day 2025-01-27 (Number of Samples Tested: 151)

Analysis	Results	Norms*	% Cows outside norms*
Milk Production (kg)	Avg.: 9.6 Median: 9.7		
Butterfat (%)	Avg.: 5.58 Median: 5.52	3.5 % - 6.0 %	Too Low: 1 % Too High: 34 %
Protein (%)	Avg.: 3.88 Median: 3.89	3.0 % - 4.5 %	Too Low: 3 % Too High: 10 %
Lactose (%)	Avg.: 4.40 Median: 4.43	> 4.7 %	Too Low: 84 %
MUN (mg/dl)	Avg.: 14.34 Median: 14.65	8 - 16 mg/dl	Too Low: 12 % Too High: 34 %
SCC (x1000/ml)	Avg.: 260 Median: 99 % < 100 : 51.7 % % < 200 : 68.9 % % < 500 : 88.7 % % > 750 : 7.3 % % > 1 000 : 5.3 % % > 1 500 : 2.6 %	< 200 > 64 % > 75 % > 92 % < 4.8 % < 1 % NONE	Too High: 12.3 % Too High: 6.1 % Too High: 3.3 % Too High: 2.5 % Too High: 4.3 % Too High: 2.6 %
Butterfat Protein ratio	Average: 1.4	> 1.0	Too High: 2.0 %

Table 2: Quantification of Specific Cases (% of herd) and Loss in Production on 2025-01-27

Loss in Production due to:		Avg/Median SCC (Number (n)):	
SSC (kg per day):	77.3 (5.3 %)	1st Lact Cows:	239/175 (13)
DIM (kg per day):	236.8 (16.3 %)	2nd Lact Cows:	264/95 (137)
		3rd Lact Cows:	66/66 (2)
No. of Cows Under Pressure:	15 (9.9 %)	4th Lact Cows:	0/ (0)
No. Cows with SCC > 200k:	48 (31.8 %)	5th Lact Cows:	0/ (0)
No. Cows with SCC > 750k:	11 (7.3 %)	6+ Lact Cows:	0/ (0)
No. New Infections:	32 (21.2 %)		
No. Recurring Infections:	13 (8.6 %)	Avg. SCC for SCC > 750k (n):	1658 (11)
Cure Rate for SCC > 200k:	38.2 % (13)		
Cure Rate for SCC > 750k:	66.7 % (6)	Avg. Days In Milk (DIM) for Herd:	217
No. Chronic Infections (SCC > 200k):	4 (2.6 %)	Median of DIM for Herd:	196
No. Chronic Infections (SCC > 750k):	0 (0.0 %)		
		Avg. DIM for SCC < 200k (n):	211 (104)
No. of Possible Ketosis Cases:	17	Avg. DIM for SCC > 200k and < 750k (n):	219 (37)
No. of Possible Acidosis Cases:	3	Avg. DIM for SCC > 750k (n):	299 (11)
Avg. Age at First Calf (Months):	25	Avg. Parity for Herd:	2
Avg. Inter-Calf Period (Days):	421	Avg. Parity for SCC < 200k:	2
No. Flushings:	NA	Avg. Parity for SCC > 200k and < 750k:	2
No. Embrios:	NA	Avg. Parity for SCC > 750k:	2

Table 3: Benchmark: Herd with the Top 25%, Average and Bottom 25% for different traits tested the last month of for Jersey Cows

	Milk Production (kg)	Butterfat (%)	Protein (%)	Lactose (%)	SCC (x1000/ml)	MUN (mg/dl)
Herd	9.6	5.58	3.88	4.40	260	14.34
Top 25%	25.7	5.78	4.19	4.86	36	17.10
Breed Avg	21.3	5.12	3.88	4.67	268	13.40
Bottom 25%	16.0	4.59	3.63	4.55	278	10.50

*** PLEASE CONSULT YOUR VETERINARIAN, PROFESSIONAL ANIMAL SCIENTIST or LogixMilk TECHNICAL ADVISOR for the interpretation of these results and professional advisory services.**

Table 4: Summary of Somatic Cell Counts per Lactation Group in the herd for 151 Jersey Cows

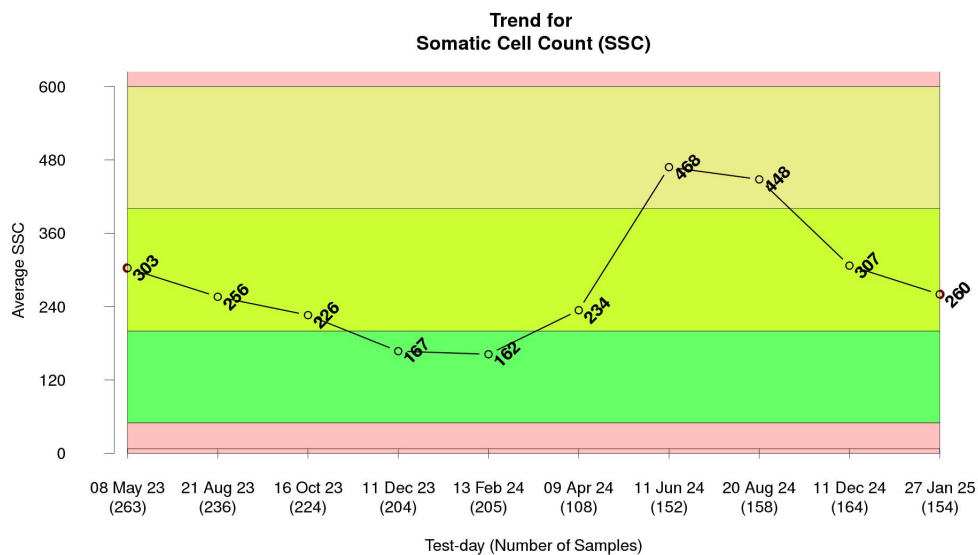
Lactation Group	% of Herd	Early Lactation	Mid Lactation	Late Lactation	% SCC > 200k	% SCC > 750k
1	8.6% (13)	0.0% (0)	0.0% (0)	8.6% (13)	2.6% (4)	0.7% (1)
2	90.7% (137)	25.2% (38)	26.5% (40)	39.1% (59)	29.1% (44)	6.6% (10)
3	1.3% (2)	0.0% (0)	0.0% (0)	1.3% (2)	0.0% (0)	0.0% (0)
4	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)
5	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)
6+	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)	0.0% (0)
Herd	100.6% (152)	25.2% (38)	26.5% (40)	49% (74)	31.7% (48)	7.3% (11)

Table 5: Somatic Cell Count (SCC) Analysis: Percentage (Number) of Cows within Stage of Lactation and Lactation Group for SCC > 200k and SCC > 750k for 151 Jersey Cows

Lactation Group	Early Lactation		Mid Lactation		Late Lactation	
	% SCC > 200k	% SCC > 750k	% SCC > 200k	% SCC > 750k	% SCC > 200k	% SCC > 750k
1	0% (0)	0% (0)	0% (0)	0% (0)	30.8% (4)	7.7% (1)
2	26.3% (10)	2.6% (1)	30.0% (12)	5.0% (2)	37.3% (22)	11.9% (7)
3	0% (0)	0% (0)	0% (0)	0% (0)	0.0% (0)	0.0% (0)
4	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)
5	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)
6+	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)	0% (0)

Table 6: Bulk Tank Results for 2025-01-27 (Number of Samples Tested: 0)

Tank No	Butterfat (%)	Protein (%)	Lactose (%)	SCC (x1000/ml)	MUN (mg/dl)	pH
Calculated Tank	5.54	3.81	4.45	228	14	

**Figure 1:** Somatic Cell Count (SCC) Trend

The average Somatic Cell Count (SCC) and the trend over time is shown in the graph. The ideal is a herd with an average count of less than 200 000. A higher SCC results in lower milk production and possible udder infection. If animals with high SCC can be identified early, they can be treated in time, thereby preventing production loss and permanent udder damage resulting in lower herd life.

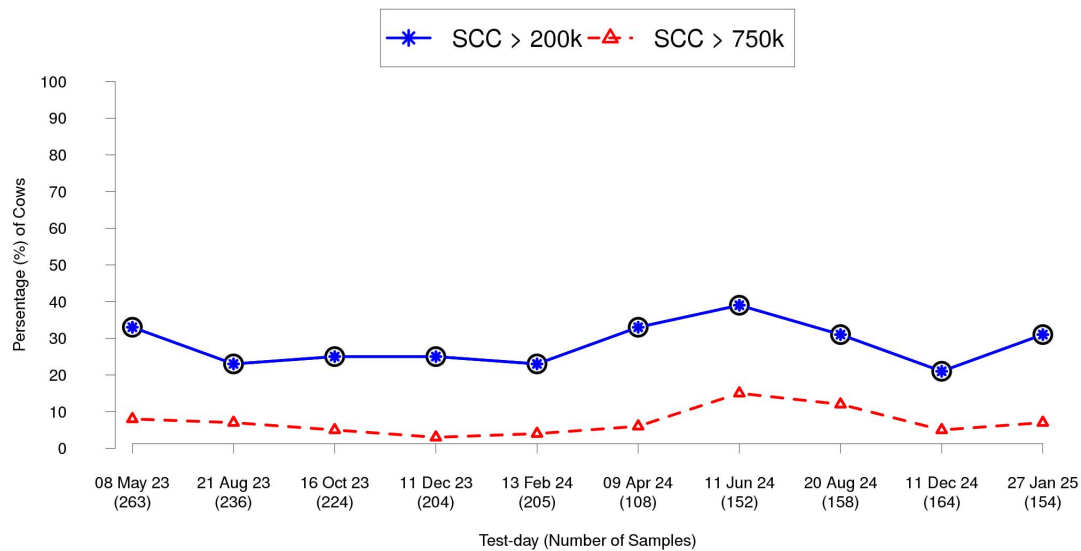


Figure 2: Percentage (%) of Cows with Somatic Cell Counts (SCC) more than 200k and 750k, respectively, per Test-day

The graph presents the trend of the % of cows with Somatic Cell Counts (SCC) more then 200k and 500k, respectively. The ideal is to have as few cows as possible with a SCC of more than 200K and none with a SCC of more than 750k.

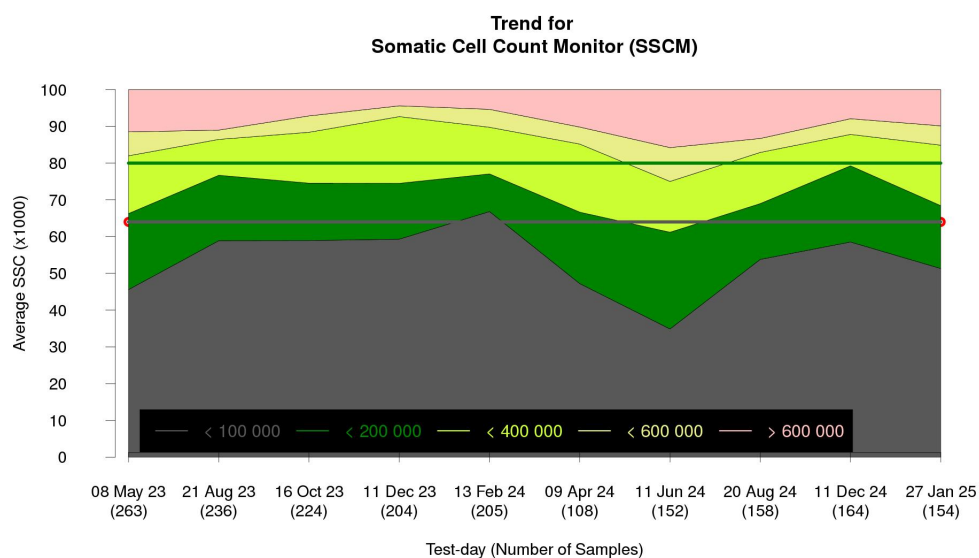


Figure 3: Somatic Cell Count (SCC) Monitor Trend

The graph shows the percentage of cows within certain Somatic Cell Count (SCC) levels. Ideally, at least 64% of the cows of a herd should have a SCC of less than 100 000 and 80% a SCC of less than 250 000. The danger zone is indicated in red, where ideally no cows should be indicated.

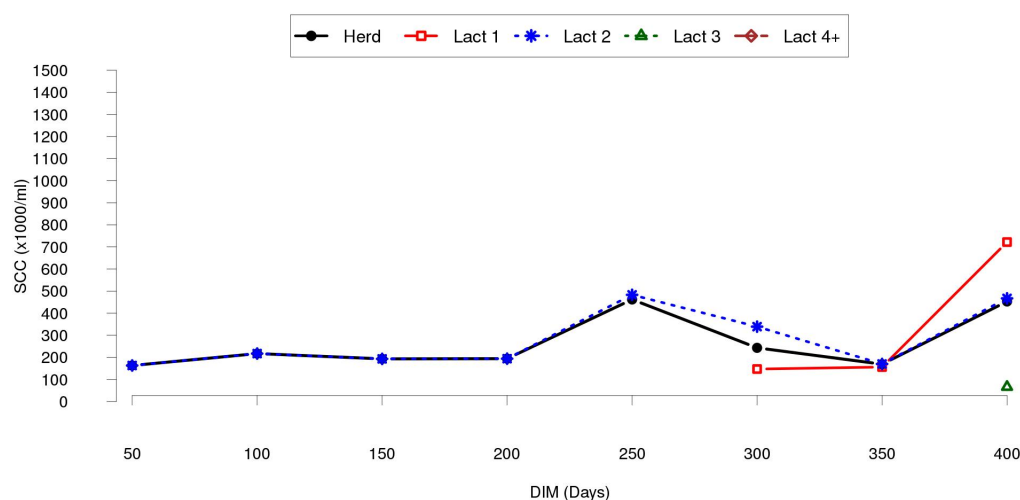


Figure 4: Average Somatic Cell Counts (SCC, x1000/ml) per Day In Milk (DIM)

This graph indicates the average Somatic Cell Counts (SCC, x1000/ml) per day in milk (DIM) for the complete herd, as well as for Lactation 1, 2, 3 and 4+ cows, separately.

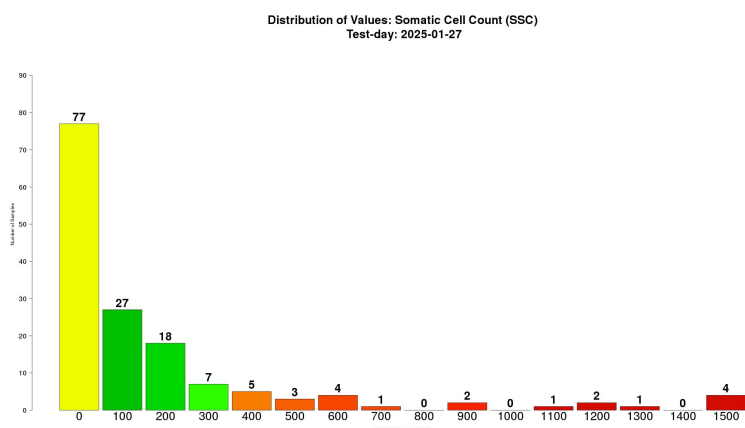


Figure 5: Somatic Cell Count (SCC) Distribution for Test-day (2025-01-27)

The graph depicts the number of animals within certain levels of Somatic Cell Counts (SCC). If the cows with SCCs higher than 600 000 can be identified early, they can be treated or even culled from the herd, preventing economic losses due to penalties paid for high SCCs in the milk.

Table 7: Somatic Cell Count (SSC) distribution and Milk Loss Monitor 2025-01-27

SSC Levels	< 100k	100k - 200k	200k - 500k	500k - 800k	800k - 1 500k	> 1 500k
Number Cows	77	27	30	8	6	4
% Cows	50.7 %	17.8 %	19.7 %	5.3 %	3.9 %	2.6 %
Milk Quality	Excellent	Very Good	Needs Improvement	Poor	Serious	BAD
% Milk Loss	< 2 %	2 - 4 %	4 - 8 %	8 - 10 %	10 - 35 %	> 35 %
% Quarters Infected	< 1 %	1 - 6 %	6 - 16 %	16 - 26 %	26 - 48 %	> 48 %

The average Somatic Cell Count (SCC) on 2025-01-27 for the herd, was 260 000. This figure places the herd in the "Yellow" SCC Zone and the milk quality Needs Improvement. Milk loss due to SCC is between 4 and 8 %.

Udder Health: Mastitis infections are evident and needs slight improvement. Check all management and control measures.

Table 8: Cows Under Pressure (SCC > 500k and Lactose % < 4.6)

Cow ID	Name	SCC	Lactose %	DIM	Parity	Production
21390	PETRO ALVIN 230	4741	3.00	216	2	6.2
20708	LOUISE LUKE 386	2319	3.34	466	2	7.7
20672	WILTED GARANT 754	1557	4.26	394	2	6.9
21706	IDA GISLEV 123	1328	3.72	430	1	5.2
21238	STAR KINGSTON 182	1213	4.06	189	2	7
21415	SPRING MERLIN 074	1208	4.21	161	2	9.6
21833	SUN PETER 267	1189	4.39	254	2	0.8
19252	WILMA QUINTANA 426	973	3.48	605	2	4.3
21060	WILAMENA ALVIN 532	937	3.97	204	2	8.2
21045	TWILIGHT WILL 139	669	3.97	373	2	4.4
21281	PET LANDO 532	651	4.57	146	2	16.2
21261	JASMINE ALVIN 564	633	4.52	183	2	5
21143	SNOWQUEEN WOODROW 369	574	4.31	283	2	5.5
21629	IXIA LANDO 340	549	4.32	93	2	3.4
21754	MAGNOLIA LANDO 037	525	4.42	35	2	19.8

Table 9: Cows with Somatic Cell Counts > 200k (Status: N=New -, C=Chronic -, R=Recurring - and CR=Chronic and Recurring Infections)

Cow ID	Name	SCC 2025-01-27	SCC 2024-12-11	SCC 2024-08-20	Production	DIM	Parity	Status
21390	PETRO ALVIN 230	4741	6333	-	6.2	216	2	N
20708	LOUISE LUKE 386	2319	60	203	7.7	466	2	R
22013	LABEL POPEYE 009	1982	229	-	12.5	60	2	N
20672	WILTED GARANT 754	1557	136	1163	6.9	394	2	R
21706	IDA GISLEV 123	1328	107	-	5.2	430	1	N
21238	STAR KINGSTON 182	1213	447	37	7	189	2	N
21415	SPRING MERLIN 074	1208	1153	-	9.6	161	2	N
21833	SUN PETER 267	1189	735	18	0.8	254	2	R
19252	WILMA QUINTANA 426	973	397	430	4.3	605	2	CR
21060	WILAMENA ALVIN 532	937	20	56	8.2	204	2	N
21184	NOEL WOODROW 670	790	26	63	12.1	305	2	N
21045	TWILIGHT WILL 139	669	139	1003	4.4	373	2	R
21281	PET LANDO 532	651	114	-	16.2	146	2	N
21261	JASMINE ALVIN 564	633	19	51	5	183	2	N
21271	LADIN ALVIN 569	612	524	-	17.1	95	2	N
21143	SNOWQUEEN WOODROW 369	574	313	-	5.5	283	2	N
21629	IXIA LANDO 340	549	64	-	3.4	93	2	N
21754	MAGNOLIA LANDO 037	525	-	-	19.8	35	2	N
21570	SNOWQUEEN ALVIN 421	496	53	-	17.6	93	2	N
21342	LOUISE GISLEV 417	487	30	866	12.1	173	2	R
21130	PETRO IANTO 320	482	174	64	7.5	378	2	R
21090	LILIAN ALVIN 328	451	247	2332	9.6	264	2	C
20797	WILMA HUZAR 086	450	726	309	9.4	342	2	C
21702	TRIXIE POPEYE 427	360	-	-	10.4	15	2	N
21670	SPRING LASTER 165	344	137	43	12.4	196	2	N
20770	LADIN JOCKO 518	330	180	56	8.1	346	2	R
21610	WILAMENA WOODROW 078	318	202	307	9.8	284	1	C
20695	PETULA ALVIN 593	309	107	168	4.2	325	2	N
20441	WILAMENA JOCKO 329	302	164	1236	4.9	561	2	R
21252	SNOW JEM 056	302	132	139	13.3	214	2	N
21136	WILAMENA LUKE 462	296	243	151	8.1	370	2	N
22078	JACKY COZY 017	294	99	-	15.2	52	2	N
21756	PETRO LANDO 393	294	54	235	8.9	167	2	R
21053	STEPHANIE WILL 156	287	125	177	11.7	229	2	N
21066	PENNELOPE GISLEV 136	285	681	-	5.5	374	2	N
21724	JASMINE LANDO 919	274	34	-	11.3	77	2	N
21854	IXIA PARKER 585	269	591	-	9.5	270	1	R
21518	PEARL LUKE 379	254	382	-	11.9	162	2	N
21722	DAPHNE WOODSTOCK 926	244	-	-	11.1	39	2	N
21047	SILVER JOCKO 267	243	106	90	7.3	320	2	N
21687	LABEL LASTER 433	241	29	-	7.7	158	2	N
20657	MAID GARANT 769	235	234	30	7.8	280	2	N
21228	SNOWQUEEN ALVIN 266	213	37	18	10.2	191	2	N
22191	PETRO JOJO 248	211	126	-	9.9	278	1	R
21730	LADY PARKER 499	211	-	-	5.4	43	2	N
21573	PEARL ALVIN 617	206	33	-	4	159	2	N
21298	JEAN POPEYE 130	202	168	840	10.2	168	2	R
20718	PETRO PRO 066	201	116	45	0.2	356	2	N

Table 10: Possible Ketosis Cases; Cows under 100 days in milk (Prot. Fat Ratio < 0.68 for Jerseys and < 0.74 for other Breeds)

Cow ID	Name	Production	DIM	Parity	Prot % to Fat %	Breed
20804	JANE LUKE 270	20.9	80	2	0.47	JSE
21570	SNOWQUEEN ALVIN 421	17.6	93	2	0.47	JSE
21702	TRIXIE POPEYE 427	10.4	15	2	0.51	JSE
21659	SOLATAIRE LANDO 390	7.3	41	2	0.51	JSE
21535	JASMINE JOCKO 554	17.4	73	2	0.52	JSE
21552	WILAMENA JEM 741	13.5	87	2	0.54	JSE
22078	JACKY COZY 017	15.2	52	2	0.59	JSE
21231	MIMAH LANDO 251	10.3	60	2	0.59	JSE
21815	SUE ORIOLE 676	13.8	40	2	0.61	JSE
21754	MAGNOLIA LANDO 037	19.8	35	2	0.63	JSE
21915	LULU ORIOLE 499	11.1	76	2	0.65	JSE
21539	MIMAH ALVIN 570	12.6	87	2	0.66	JSE
22013	LABEL POPEYE 009	12.5	60	2	0.66	JSE
21758	PEARL LANDO 706	8.2	89	2	0.66	JSE
21920	JACANA PARKER 618	12.7	66	2	0.67	JSE
21629	IXIA LANDO 340	3.4	93	2	0.67	JSE
21724	JASMINE LANDO 919	11.3	77	2	0.67	JSE

Table 11: Possible Acidosis Cases (Protein % > Butterfat %)

Cow ID	Name	Production	DIM	Parity	Prot % to Fat %
21586	WILAMENA LANDO 649	12.1	90	2	1.16
21833	SUN PETER 267	0.8	254	2	1.05
21752	IXIA LASTER 455	7.8	77	2	1.04

Table 12: Dry Cows with a Dry Period more than 55 Days

Cow ID	Name	Breed	Last ICP	Avg. ICP	No. ICPs	Days Since Last Calf	Days Open
MSS 170085	XF GLYNTON MOSS 17085	JSE	341	370	3	1076	673
DG 190525	XF 1 MOSS KNOCK 853	JSE	500	500	1	964	649
18428	STAR DILLAN 158	JSE	417	408	2	907	621
17669	JEAN JERRY 223	JSE	362	359	3	874	621
DG 160455	XF 1 JACANA PABLO 405	JSE	397	383	4	770	582
20374	IXIA JOCKO 284	JSE	-	-	-	1050	582
20412	SPRING PRO 501	JSE	-	-	-	966	568
17539	ELFIN DILLAN 337	JSE	353	355	3	897	568
MSS 170129	XF GLYNTON MOSS 17129	JSE	575	480	2	1216	547
DG 160403	WILAMENA RODME 111	JSE	369	342	4	933	547
15344	SUE RENEGADE 076	JSE	506	444	4	959	519
DG 180400	XF 1 JACANA GSP 243	JSE	498	431	2	718	505
19094	XF 1 MOSS KNOCK 896	JSE	-	-	-	1303	505
18675	PET QUINTANA 478	JSE	468	468	1	892	477
15445	JASMINE PILGRIM 257	JSE	650	427	5	549	477
14807	14007 BLANCHE	JSE	1049	511	5	643	463
20719	IDEA WOODROW 228	JSE	399	399	1	528	463
DG 210126	IDEA CRAZE 125	JSE	-	-	-	781	449
20204	PETRO APOLLO 172	JSE	353	353	1	679	412
DG 170037	XF 1 MAGNOLIA JOE 070	JSE	379	401	3	852	411
DG 200676	MIMAH COTTAGE 055	JSE	-	-	-	776	393
20330	JACKY WOODROW 522	JSE	380	380	1	656	379
DG 150065	DORIAN HOLMER 075	JSE	466	415	5	635	372
15174	NOEL ECHO 037	JSE	371	426	5	572	372
18778	MIMAH QUINTANA 508	JSE	351	357	2	804	351
19396	PETRO PRO 260	JSE	421	399	2	396	351
DG 180520	WILAMENA QUINTANA 393	JSE	379	378	3	519	344
17475	IDA WONDER 127	JSE	668	478	3	553	344
19260	MIMAH DEWEY 146	JSE	383	421	2	460	344
DG 200653	JACANA GISLEV 755	JSE	440	440	1	386	344
15439	WILAMENA HERODOT 412	JSE	350	419	5	518	344
19364	WILAMENA PRO 298	JSE	362	362	1	812	344
DG 160485	XF 1 PETRO 457	JSE	545	435	4	417	344
DG 150214	IDA LURE 080	JSE	527	496	4	802	337
DG 200336	PET PRO 468	JSE	380	380	1	627	337
DG 180193	XF 1 JACKY BOUDREAUX 493	JSE	524	445	2	859	337
17268	WILTED TARHEEL 246	JSE	487	411	4	451	337
DG 140290	JACANA VERNON 136	JSE	414	539	5	427	316
DG 170197	JASMINE EUSEBIO 314	JSE	424	448	3	753	316
DG 200537	JACKY HUZAR 224	JSE	340	340	1	634	309
19928	WILMA APOLLO 156	JSE	406	379	2	374	309
DG 150078	NOON SOPRANO 282	JSE	542	420	5	823	309
18681	SILVERLEAF CHANGE 372	JSE	546	445	2	385	302
19378	LIESL HAWK 161	JSE	388	395	2	449	295
DG 190216	STARR GRANT 080	JSE	773	773	1	629	295
20248	PETRO LUKE 449	JSE	308	308	1	732	295
16381	XF 1 WILMA JOE 390	JSE	386	395	5	335	295
DG 190096	JACKY GRANT 045	JSE	477	427	2	544	295
DG 150402	ELFIN LEXICON 328	JSE	440	391	6	365	288
19366	DAPHNE GRANT 270	JSE	342	344	2	491	281
DG 200101	JACANA PRO 441	JSE	397	397	1	776	274
16151	WILAMENA LEXICON 017	JSE	397	370	5	706	274
19334	PETRO DIMMER 072	JSE	-	-	-	1264	263
14394	SNOW LEGAL 287	JSE	355	408	5	1050	260
15021	MIMAH HOLMER 030	JSE	424	393	6	510	260
DG 140367	JASMINE DAZZLER 339	JSE	806	621	4	602	260
DG 180481	PETRO DIMMER 178	JSE	501	502	2	680	260
18612	SNOWQUEEN QUINTANA 468	JSE	514	425	2	719	260
17272	LADY GRANT 280	JSE	339	347	3	1057	260

Table 12: Dry Cows with a Dry Period more than 55 Days

Cow ID	Name	Breed	Last ICP	Avg. ICP	No. ICPs	Days Since Last Calf	Days Open
DG 190556	PETRO MERLIN 532	JSE	337	339	2	558	260
18667	IXIA SAM 471	JSE	381	407	2	780	260
19174	BELL DEWEY 423	JSE	553	553	1	735	260
DG 150401	LABEL CHUCK 283	JSE	536	463	5	417	260
16386	IDA COLTON 372	JSE	340	437	3	1078	260
16478	XF 1 WILMA PABLO 040	JSE	495	473	3	857	260
DG 180538	PEARL IGNOT 166	JSE	421	378	3	523	260
DG 180420	DORA DEWEY 322	JSE	479	431	2	490	260
DG 190284	LADIN DIMMER 148	JSE	389	413	2	563	253
20507	STAR COTTAGE 234	JSE	-	-	-	940	253
15456	NOEL LEXICON 133	JSE	459	423	5	512	246
16209	MIMAH LINDT 263	JSE	348	395	5	494	246
DG 180355	STAR DEWEY 184	JSE	341	412	3	530	246
19425	SNOWQUEEN KINGSTON 382	JSE	433	433	1	865	246
DG 160161	WILAMENA WARREN 210	JSE	371	422	3	1239	242
15211	WILMA LEXICON 209	JSE	605	487	5	380	239
15204	JASMINE LEXICON 213	JSE	446	379	5	944	239
21267	IXIA ALVIN 035	JSE	-	-	-	530	239
14393	IXIA DAZZLER 235	JSE	372	418	6	507	239
DG 190475	DAPHNE QUINTANA 216	JSE	417	392	2	388	239
21039	WILAMENI WILL 405	JSE	417	417	1	344	232
15133	WILAMENA SOPRANO 196	JSE	394	409	5	857	232
DG 180189	JACKY HITMAN 048	JSE	665	665	1	715	232
16102	WILMA AMAZING 378	JSE	456	382	5	469	232
19495	IDA WOODROW 393	JSE	532	532	1	522	232
19460	DORIAN WOODROW 075	JSE	368	368	1	800	225
20512	WILAMENA COTTAGE 455	JSE	-	-	-	962	225
20210	WILTED QUIT 268	JSE	-	-	-	1032	225
13422	PETULA KANOO 385	JSE	363	405	6	937	225
17107	TWILIGHT JERRY 419	JSE	827	513	3	634	218
DG 180192	SNOWQUEEN MANTRA 057	JSE	558	470	2	856	218
DG 170337	IXIA HALEY 230	JSE	398	424	4	265	218
19326	LABEL HUZAR 158	JSE	363	363	1	841	218
20251	MIMAH LUKE 130 ONE	JSE	683	683	1	290	211
16246	IRMA RANDERS 264	JSE	483	471	4	570	211
DG 150483	WILAMENA LEXICON 443	JSE	458	423	4	869	211
13228	IDEA JAKE 051	JSE	597	500	6	536	211
19283	SNOW HUUS 188	JSE	685	685	1	540	211
MSS 170045	GLYNTON MOSS 17045	JSE	462	416	4	469	211
20009	LABEL GARANT 065	JSE	478	417	2	277	211
DG 200002	RAY GARANT 468	JSE	406	406	1	731	211
DG 150066	SNOWQUEEN JACOB 243	JSE	365	404	5	872	211
20341	LADIN MERLIN 523	JSE	668	668	1	282	211
DG 140005	MAGNOLIA ZUMA 070	JSE	345	367	8	374	211
DG 170025	MERCY HOJ 093	JSE	377	414	3	977	211
DG 160219	WILMA LINDT 155	JSE	370	364	6	283	211
DG 170319	PETRO DILLAN 132	JSE	543	435	3	780	211
19404	ILMA GARANT 261	JSE	333	352	2	506	211
20630	WILTED COTTAGE 587	JSE	572	572	1	269	205
17884	XF GLYNTON MOSS 17086	JSE	404	380	4	630	169
DG 190909	PETRO WINTERFELL 336	JSE	353	353	1	822	169
14515	WILAMENA VERNON 037	JSE	436	423	6	463	137
DG 200392	IXIA PRO 554	JSE	369	369	1	590	137
15484	JACKY ROYALTY 177	JSE	540	446	5	432	137
18454	IDA QUINTANA 237	JSE	439	442	2	788	137
19465	PETRO LUKE 038	JSE	555	555	1	661	137
DG 160441	XF 1 JACANA JOE 087	JSE	524	470	4	382	137
20240	LULU LUKE 221	JSE	426	426	1	577	137
DG 140270	JANE MANTRA 221	JSE	587	454	5	911	137

Table 12: Dry Cows with a Dry Period more than 55 Days

Cow ID	Name	Breed	Last ICP	Avg. ICP	No. ICPs	Days Since Last Calf	Days Open
20193	LOUISE PRO 132	JSE	455	455	1	525	137
DG 200254	SNOWBELL HAMLET 414	JSE	382	382	1	561	137
20138	LOUISE WOODROW 116	JSE	470	470	1	496	137
19290	WILAMENA PRO 331	JSE	373	363	2	487	137
19033	SUE QUINTANA 010	JSE	524	447	2	328	120
DG 190228	LADIN PRO 263	JSE	513	513	1	504	120
21698	SNOWQUEEN ORIOLE 612	JSE	-	-	-	392	92
DG 150207	WILMA RENEGADE 038	JSE	641	562	4	596	78
DG 170670	NOEL HALEY 353	JSE	414	393	3	668	78
DG 180284	XF 1 IXIA GSP 275	JSE	509	417	3	412	78
20806	MIMAH JOCKO 253	JSE	442	442	1	355	78
19045	IDA PRO 157	JSE	343	391	3	342	71
16182	IDA HILARIO 190	JSE	387	425	5	372	71
DG 180445	LULU DILLAN 014	JSE	473	425	3	426	71
DG 200788	IDEA JOCKO 372	JSE	423	423	1	376	71
DG 180754	WILTED MERLIN 328	JSE	431	389	3	360	71
DG 190619	IXIA GRANT 185	JSE	387	437	2	385	71
20691	WILAMENA GISLEV 338	JSE	413	413	1	384	71
18670	SNOWQUEEN QUINTANA 470	JSE	363	363	3	369	71
DG 140377	NOEL DAZZLER 119	JSE	484	382	7	429	71
19116	NOON DEWEY 078	JSE	431	420	2	381	71
DG 200578	MERCY MANO 093	JSE	511	511	1	414	64
15417	PETULA MADRID 378	JSE	349	427	5	520	64
20368	STARLING QUIT 145	JSE	344	344	1	390	64
DG 180743	STAR QUINTANA 451	JSE	846	846	1	600	64
DG 190917	JASMINE GRANT 244	JSE	351	403	2	354	64
DG 190217	WILMA PRO 073	JSE	427	429	2	469	64
DG 160436	MIMAH COLTON 447	JSE	406	399	4	606	64
DG 190741	WILAMENA GRANT 138	JSE	410	383	2	519	64
DG 190943	IDEA KINGSTON 442	JSE	368	355	2	351	64
21050	PETRO GISLEV 293	JSE	359	359	1	354	64
21154	MOSS WILL 898	JSE	361	361	1	382	64
20754	WILMA WOODROW 132	JSE	509	509	1	343	64
17877	GLYNTON MOSS 17074	JSE	747	522	3	611	57
DG 210627	MIMAH GISLEV 607	JSE	-	-	-	408	57
21043	JACKY GARANT 745	JSE	319	319	1	385	57
DG 210187	LOUISE LUKE 448	JSE	358	358	1	330	57
DG 190381	JEAN GRANT 093	JSE	447	420	2	348	57
20006	PETULA WINTERFELL 533	JSE	444	389	2	345	57
20238	NOEL HUZER 334	JSE	344	352	2	344	57
DG 200771	SPRING JOCKO 389	JSE	444	444	1	358	57
DG 190913	JASMINE GARANT 158	JSE	311	332	2	460	57
DG 210016	DORA JOCKO 403	JSE	449	449	1	351	57
DG 190161	SUE QUINTANA 003	JSE	447	391	3	317	57
DG 160460	XF 1 PET PABLO 332	JSE	482	455	4	339	57
DG 170709	NOEL BUFFO 456	JSE	381	386	3	459	57
DG 190287	MIMAH HUUS 251	JSE	526	454	2	324	57
DG 210077	PETRO CRAZE 305	JSE	350	350	1	333	57

Table 13: Cows with an active Inter-Calving Period (ICP) > 400 days

Cow ID	Name	Breed	Last ICP	Avg. ICP	No. ICPs	Days Since Last Calf	Production
19094	XF 1 MOSS KNOCK 896	JSE	-	-	-	1303	-
19334	PETRO DIMMER 072	JSE	-	-	-	1264	-
DG 160161	WILAMENA WARREN 210	JSE	371	422	3	1239	-
MSS 170129	XF GLYNTON MOSS 17129	JSE	575	480	2	1216	-
16386	IDA COLTON 372	JSE	340	437	3	1078	-
MSS 170085	XF GLYNTON MOSS 17085	JSE	341	370	3	1076	-
17272	LADY GRANT 280	JSE	339	347	3	1057	-
20374	IXIA JOCKO 284	JSE	-	-	-	1050	-
14394	SNOW LEGAL 287	JSE	355	408	5	1050	-
20210	WILTED QUIT 268	JSE	-	-	-	1032	-
DG 170025	MERCY HOJ 093	JSE	377	414	3	977	-
20412	SPRING PRO 501	JSE	-	-	-	966	-
DG 190525	XF 1 MOSS KNOCK 853	JSE	500	500	1	964	-
20512	WILAMENA COTTAGE 455	JSE	-	-	-	962	-
15344	SUE RENEGADE 076	JSE	506	444	4	959	-
15204	JASMINE LEXICON 213	JSE	446	379	5	944	-
20507	STAR COTTAGE 234	JSE	-	-	-	940	-
13422	PETULA KANOO 385	JSE	363	405	6	937	-
DG 160403	WILAMENA RODME 111	JSE	369	342	4	933	-
DG 140270	JANE MANTRA 221	JSE	587	454	5	911	-
18428	STAR DILLAN 158	JSE	417	408	2	907	-
17539	ELFIN DILLAN 337	JSE	353	355	3	897	-
18675	PET QUINTANA 478	JSE	468	468	1	892	-
17669	JEAN JERRY 223	JSE	362	359	3	874	-
DG 150066	SNOWQUEEN JACOB 243	JSE	365	404	5	872	-
DG 150483	WILAMENA LEXICON 443	JSE	458	423	4	869	-
19425	SNOWQUEEN KINGSTON 382	JSE	433	433	1	865	-
DG 180193	XF 1 JACKY BOUDREAUX 493	JSE	524	445	2	859	-
15133	WILAMENA SOPRANO 196	JSE	394	409	5	857	-
16478	XF 1 WILMA PABLO 040	JSE	495	473	3	857	-
DG 180192	SNOWQUEEN MANTRA 057	JSE	558	470	2	856	-
DG 170037	XF 1 MAGNOLIA JOE 070	JSE	379	401	3	852	-
19326	LABEL HUZAR 158	JSE	363	363	1	841	-
DG 150078	NOON SOPRANO 282	JSE	542	420	5	823	-
DG 190909	PETRO WINTERFELL 336	JSE	353	353	1	822	-
19364	WILAMENA PRO 298	JSE	362	362	1	812	-
18778	MIMAH QUINTANA 508	JSE	351	357	2	804	-
DG 150214	IDA LURE 080	JSE	527	496	4	802	-
19460	DORIAN WOODROW 075	JSE	368	368	1	800	-
18454	IDA QUINTANA 237	JSE	439	442	2	788	-
DG 210126	IDEA CRAZE 125	JSE	-	-	-	781	-
19799	TAHLITA GRANT 436	JSE	340	340	1	781	-
18667	IXIA SAM 471	JSE	381	407	2	780	-
DG 170319	PETRO DILLAN 132	JSE	543	435	3	780	-
DG 200676	MIMAH COTTAGE 055	JSE	-	-	-	776	-
DG 200101	JACANA PRO 441	JSE	397	397	1	776	-
DG 160455	XF 1 JACANA PABLO 405	JSE	397	383	4	770	-
DG 170197	JASMINE EUSEBIO 314	JSE	424	448	3	753	-
19174	BELL DEWEY 423	JSE	553	553	1	735	-
20248	PETRO LUKE 449	JSE	308	308	1	732	-
DG 200002	RAY GARANT 468	JSE	406	406	1	731	-
18612	SNOWQUEEN QUINTANA 468	JSE	514	425	2	719	-
DG 180400	XF 1 JACANA GSP 243	JSE	498	431	2	718	-
DG 180189	JACKY HITMAN 048	JSE	665	665	1	715	-
19449	WILAMENA GRANT 216	JSE	405	405	1	714	-
16151	WILAMENA LEXICON 017	JSE	397	370	5	706	-
DG 180481	PETRO DIMMER 178	JSE	501	502	2	680	-
20204	PETRO APOLLO 172	JSE	353	353	1	679	-
DG 170670	NOEL HALEY 353	JSE	414	393	3	668	-

Table 13: Cows with an active Inter-Calving Period (ICP) > 400 days

Cow ID	Name	Breed	Last ICP	Avg. ICP	No. ICPs	Days Since Last Calf	Production
19269	PETRO HUZAR 309	JSE	344	367	2	667	-
19256	JASMINE GRANT 090	JSE	349	351	2	664	-
19465	PETRO LUKE 038	JSE	555	555	1	661	-
20330	JACKY WOODROW 522	JSE	380	380	1	656	-
DG 160466	XF 1 MERCY PABLO 168	JSE	579	414	4	650	-
14807	14007 BLANCHE	JSE	1049	511	5	643	-
DG 150065	DORIAN HOLMER 075	JSE	466	415	5	635	-
17107	TWILIGHT JERRY 419	JSE	827	513	3	634	-
DG 200537	JACKY HUZAR 224	JSE	340	340	1	634	-
17884	XF GLYNTON MOSS 17086	JSE	404	380	4	630	-
DG 190216	STARR GRANT 080	JSE	773	773	1	629	-
DG 200336	PET PRO 468	JSE	380	380	1	627	-
DG 190267	DAM DEWEY 101	JSE	542	542	1	623	3.7
17877	GLYNTON MOSS 17074	JSE	747	522	3	611	-
DG 190252	WILMA QUINTANA 426	JSE	766	766	1	611	4.3
20103	PETULA PRO 450	JSE	453	453	1	609	-
DG 180574	SNOWQUEEN DIMMER 382	JSE	634	497	2	609	-
20460	JACANA HUZAR 313	JSE	341	341	1	608	7.1
DG 160436	MIMAH COLTON 447	JSE	406	399	4	606	-
DG 140367	JASMINE DAZZLER 339	JSE	806	621	4	602	-
DG 180743	STAR QUINTANA 451	JSE	846	846	1	600	-
17115	SUE WONDER 465	JSE	583	485	3	599	-
DG 150314	IXIA ECHO 225	JSE	528	438	5	597	-
DG 150207	WILMA RENEGADE 038	JSE	641	562	4	596	-
18551	WILAMENA DIMMER 124	JSE	679	532	2	593	-
DG 200392	IXIA PRO 554	JSE	369	369	1	590	-
15548	STEPHANIE LEXICON 395	JSE	744	482	4	585	-
DG 190238	XF 1 MOSS 884	JSE	776	776	1	581	-
13419	TWILIGHT ZUMA 439	JSE	394	403	7	578	-
20294	PETRO LUKE 319	JSE	375	375	1	578	-
20240	LULU LUKE 221	JSE	426	426	1	577	-
18379	PEARL QUINTANA 360	JSE	362	381	3	573	-
15174	NOEL ECHO 037	JSE	371	426	5	572	-
17880	XF GLYNTON MOSS 17075	JSE	358	399	4	571	-
16246	IRMA RANDERS 264	JSE	483	471	4	570	-
20441	WILAMENA JOCKO 329	JSE	403	403	1	567	4.9
13280	PETRO VERNON 310	JSE	457	474	6	567	-
17896	XF GLYNTON MOSS 17117	JSE	523	544	3	567	-
DG 160289	TWILIGHT LINDT 317	JSE	456	374	5	566	-
15287	PEPPER GAINFUL 476	JSE	413	449	5	566	-
DG 190284	LADIN DIMMER 148	JSE	389	413	2	563	-
DG 190929	MIMAH HAWK 508	JSE	394	360	2	562	-
13055	JASMINE ZUMA 220	JSE	414	384	8	561	-
DG 200254	SNOWBELL HAMLET 414	JSE	382	382	1	561	-
DG 190467	LILIAN WOODROW 422	JSE	383	386	2	559	-
19902	PET KINGSTON 696	JSE	370	356	2	559	-
DG 160349	JACANA COLTON 121	JSE	771	517	3	558	-
DG 190324	JASMINE HUZAR 301	JSE	344	384	2	558	-
DG 190556	PETRO MERLIN 532	JSE	337	339	2	558	-
17130	JACKY HIHL 106	JSE	492	411	4	555	-
19201	WILAMENA CHANGE 023	JSE	349	350	2	554	-
17475	IDA WONDER 127	JSE	668	478	3	553	-
20773	PETRO LUKE 326	JSE	363	363	1	551	-
15445	JASMINE PILGRIM 257	JSE	650	427	5	549	-
20527	SUN DANDI 267	JSE	422	422	1	548	-
19259	DAPHNE QUINTANA 211	JSE	395	378	2	544	-
DG 190096	JACKY GRANT 045	JSE	477	427	2	544	-
20290	IXIA LUCAN 393	JSE	408	408	1	542	7.4
19283	SNOW HUUS 188	JSE	685	685	1	540	-

Table 13: Cows with an active Inter-Calving Period (ICP) > 400 days

Cow ID	Name	Breed	Last ICP	Avg. ICP	No. ICPs	Days Since Last Calf	Production
DG 190302	WILMA HUUS 219	JSE	457	430	2	540	-
DG 190276	MERCY GRANT 406	JSE	395	409	2	540	-
13228	IDEA JAKE 051	JSE	597	500	6	536	-
15541	DAZZLE RENEGADE 023	JSE	395	419	5	532	-
15020	SUE LINDT 273	JSE	601	471	5	532	-
15470	SNOWQUEEN MADRID 057	JSE	415	424	5	530	-
21267	IXIA ALVIN 035	JSE	-	-	-	530	-
DG 180355	STAR DEWEY 184	JSE	341	412	3	530	-
20719	IDEA WOODROW 228	JSE	399	399	1	528	-
DG 180375	XF 1 SCATLETT GSP 299	JSE	342	305	4	525	-
20193	LOUISE PRO 132	JSE	455	455	1	525	-
DG 180538	PEARL IGNOT 166	JSE	421	378	3	523	-
DG 190071	WILMA CHANGE 052	JSE	385	422	2	522	-
19495	IDA WOODROW 393	JSE	532	532	1	522	-
15417	PETULA MADRID 378	JSE	349	427	5	520	-
DG 180520	WILAMENA QUINTANA 393	JSE	379	378	3	519	-
DG 190741	WILAMENA GRANT 138	JSE	410	383	2	519	-
15439	WILAMENA HERODOT 412	JSE	350	419	5	518	-
15390	SOLATAIRE MADRID 351	JSE	382	361	6	515	-
DG 160032	SUE HERODOT 483	JSE	421	409	5	513	-
20580	WILAMENA LALUCIA 267	JSE	432	432	1	513	-
15456	NOEL LEXICON 133	JSE	459	423	5	512	-
DG 180413	WILAMENA DEWEY 284	JSE	483	404	3	512	-
15021	MIMAH HOLMER 030	JSE	424	393	6	510	-
DG 160274	IXIA LINDT 050	JSE	725	458	4	508	-
14393	IXIA DAZZLER 235	JSE	372	418	6	507	-
19404	ILMA GARANT 261	JSE	333	352	2	506	-
DG 190223	LOUDINE DIMMER 377	JSE	534	458	2	505	-
18568	WILTED DIMMER 357	JSE	435	373	3	505	-
DG 190228	LADIN PRO 263	JSE	513	513	1	504	-
17768	LULU WYNN 403	JSE	578	446	3	503	-
19659	MIMAH DIMMER 191	JSE	383	381	2	499	-
18720	JACANA CHANGE 441	JSE	349	350	3	498	-
DG 140324	WILMA DAZZLER 063	JSE	468	438	6	496	-
20138	LOUISE WOODROW 116	JSE	470	470	1	496	-
16209	MIMAH LINDT 263	JSE	348	395	5	494	-
19366	DAPHNE GRANT 270	JSE	342	344	2	491	-
DG 190297	TWILIGHT HUZAR 289	JSE	378	364	2	491	-
19097	NOEL DEWEY 211	JSE	669	514	2	490	13
DG 190407	DAPHNE GRANT 052	JSE	345	341	2	490	-
DG 180420	DORA DEWEY 322	JSE	479	431	2	490	-
15193	LIESL LEXICON 138	JSE	557	522	4	488	-
DG 180700	XF 1 JASMINE GSP 422	JSE	327	393	2	487	-
19290	WILAMENA PRO 331	JSE	373	363	2	487	-
19454	JASMINE CRAZE 404	JSE	357	361	2	483	-
16188	JASMINE LINDT 187	JSE	404	520	4	477	-
DG 200708	LOUISE LUKE 386	JSE	434	434	1	472	7.7
DG 190217	WILMA PRO 073	JSE	427	429	2	469	-
16102	WILMA AMAZING 378	JSE	456	382	5	469	-
MSS 170045	GLYNTON MOSS 17045	JSE	462	416	4	469	-
14515	WILAMENA VERNON 037	JSE	436	423	6	463	-
19260	MIMAH DEWEY 146	JSE	383	421	2	460	-
DG 190913	JASMINE GARANT 158	JSE	311	332	2	460	-
19367	LOUISE GARANT 198	JSE	404	372	2	459	-
DG 170709	NOEL BUFFO 456	JSE	381	386	3	459	-
21729	NOONLIGHT MIGHTY 477	JSE	-	-	-	459	4.6
DG 200511	SNOWQUEEN WORLD CUP 421	JSE	453	453	1	458	-
DG 190500	NOONLIGHT WINTERFELL 376	JSE	472	439	2	458	-
17268	WILTED TARHEEL 246	JSE	487	411	4	451	-

Table 13: Cows with an active Inter-Calving Period (ICP) > 400 days

Cow ID	Name	Breed	Last ICP	Avg. ICP	No. ICPs	Days Since Last Calf	Production
19378	LIESL HAWK 161	JSE	388	395	2	449	-
19402	JACANA GRANT 279	JSE	392	362	2	448	-
21852	WILAMENA GISLEV 425	JSE	-	-	-	447	-
DG 150400	STAR MACKENZIE 384	JSE	467	453	5	446	-
DG 180676	SUE DIMMER 427	JSE	376	368	3	446	-
DG 210769	WILMA ORIOLE 263	JSE	-	-	-	446	-
19280	PETRO PRO 338	JSE	453	391	2	439	-
DG 160311	MIMAH RANDERS 151	JSE	449	394	5	436	-
21706	IDA GISLEV 123	JSE	-	-	-	436	5.2
17770	WILAMENA JINDO 078	JSE	315	361	4	433	-
15484	JACKY ROYALTY 177	JSE	540	446	5	432	-
19360	SCARLETT GRANT 261	JSE	410	377	2	429	-
DG 140377	NOEL DAZZLER 119	JSE	484	382	7	429	-
DG 140290	JACANA VERNON 136	JSE	414	539	5	427	-
16074	SPRING MACKENZIE 061	JSE	561	534	4	427	-
DG 180445	LULU DILLAN 014	JSE	473	425	3	426	-
DG 180669	IDA QUINTANA 424	JSE	450	383	3	422	-
20338	WILMA HUZAR 478	JSE	524	524	1	419	-
DG 150401	LABEL CHUCK 283	JSE	536	463	5	417	-
DG 160485	XF 1 PETRO 457	JSE	545	435	4	417	-
DG 200578	MERCY MANO 093	JSE	511	511	1	414	-
20558	LADIN JOCKO 569	JSE	508	508	1	412	-
DG 180284	XF 1 IXIA GSP 275	JSE	509	417	3	412	-
DG 210627	MIMAH GISLEV 607	JSE	-	-	-	408	-
DG 200483	SNOWQUEEN DAGRANT 274	JSE	465	465	1	406	-
DG 200603	IXIA COTTAGE 667	JSE	410	410	1	400	8.1
DG 200904	LOBELLIA ALVIN 450	JSE	347	347	1	400	-
DG 200672	WILTED GARANT 754	JSE	409	409	1	400	6.9