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LINE I REPORT

Date August 6, 1988

- 1. Complete LI Accountability Logbook
- 2. Maintain Housekeeping for GC/HPLC..
 - . Restock Station Supplies
 - . Restock Folded Filter Paper
- 3. Clean Line I F.S. Grinder
- 4. Samples Pending

yes	YES	yes
yes	YES	yes
yes	YES	yes
no	YES	no
yes	YES	yes
no	YES	no
YES/NO	YES/NO	YES/NO

	<u>Technician</u>	<u>Shift</u>
11pm- 7am	<u>Fon Kappel</u>	<u>B</u>
7am- 3pm	<u>Fon Kappel / G. Spriggs</u>	<u>A</u>
3pm-11pm	<u>C. Coleman</u>	<u>C</u>

Comments:

7-3 Paraben low in mixer tank and in F.S. Increased usage from 4.0 to 5.0. Please keep an eye on it.

3-11 Rotary dryer on line. Paraben in finish sheet sample @ 1500 @ 220 - mix tank sample @ 1600 143.2 - Stock prep supervisor advised. Checked first prep patch made this shift and the finish sheet from that prep for paraben. Out 12 gal. paraben in 1945 size prep patch. Conveyor covers still off. Ran a second mix tank for 90 paraben at 2000. Stand pipe nitrites at 1600 at a 54 - ran another sample @ 1800 - nitrites 47. Line down at 2105 - lost the packer conveyor belt #505. Running back @ 2207.

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USAGE DATA

DNCEL	900									
H2O	0									
PG (29-39)	25					+2	(27)			
GLY (18-24)	(16)									
KS (11-15)	11									
DAP (42-56)	44									
UREA (86-116)	104									
10% P-PG	4.0									
ISOSWEET (22)	22									
JONO (20)	16									

PREP DATA

PUC	43	2	5	7	10	13	15			
COLLECTION TIME	2150	2310	0025	0155	0310	0430	0555			
% SOL.REPORT	47.9	48.2	47.8	48.0	47.3	47.8	47.3			
% PG	3.69	3.53	3.50	3.52	3.26	3.27	3.58			
% GLY	2.60	2.38	2.52	2.32	2.53	2.48	2.36			
% KS	.14	.16	.16	.16	.16	.16	.16			
% DAP	2.21	2.21	2.29	2.29	2.33	2.30	2.25			
% UREA	2.78	2.86	2.88	2.88	3.09	2.92	2.88			
%NO3-N	.33	.36	.37	.37	.38	.38	.37			
ppm PARABEN										
TIME REPORTED	2243	0006	0056	0240	0344	0515	0650			
TIME USED	2250	0015	0140	0300	0415	0545	0650			

FINAL PRODUCT DATA

PUC	1	3	6	8	9	11	14	16		
QB KEYED TIME	2307	0007	0106	0157	0310	0403	0454	0605		
% SOLUBLES	47.8	47.9	47.2	47.9	47.5	47.6	47.0	47.2		
TIME REPORTED	2339	0040	0125	0222	0340	0423	0525	0630		
% PG	2.95		3.17	2.98	2.66/2.75		2.61	2.88		
% GLY	2.56		2.49	2.58	2.46/2.16		2.42	2.32		
% TOTAL HUM.										
% KS	.14	.16	.14	.15	.14	.14	.14	.14		
% DAP	2.19	2.33	2.40	2.37	2.13	2.31	2.12	2.28		
% UREA	2.92	3.08	3.14	3.13	2.95	3.05	3.04	3.05		
% NO3-N	.41	.39	.38	.39	.39	.38	.38	.39		
% TRS	6.56									
ppm PARABEN	741.2									
I.A. O.V.	15.18	15.06	16.96	13.87	12.13	13.37	13.12	13.86		
TOTAL SOLIDS	853	854	835	866	884	871	874	866		
4 gm BONE DRY	469	468	479	462	453	459	458	462		
SAMPLE #	21	1	2	3	4	5	6	7		
Q.B. O.V.	14.35	14.38	14.94	14.40	13.28	14.34	14.30	13.80		
I.A. 1/2 HR O.V.										
Q.B. 1/2 HR O.V.										
2ND READING	46.5	48.3	46.8	48.7	47.3	46.8	46.4	46.2		

LINE I
SHIFT B

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USAGE DATA

DNCEL	900								
H2O	0					+20	+20		
PG (29-39)	27					+1			
GLY (18-24)	16		+2		(17) ⁺¹	+1	(18) ⁺¹		
KS (11-15)	11								
DAP (42-56)	44								
UREA (86-116)	104					(100)			
10% P-PG	4.0					+1	(5.0) ^{+1.5}		
ISOSWEET (22)	22								
JONO (20)	16								

PREP DATA

PUC	13	15	17		21	24	26	29	
COLLECTION TIME	0430	0555	0725		1630	1145	1300	1435	
% SOL.REPORT	47.8	47.3	47.2		47.9	47.5	47.7	47.7	
% PG	3.27	3.58	3.31		3.45	3.26	3.50		
% GLY	2.48	2.36	2.43		2.51	2.33	2.41		
% KS	.16	.16	.16		.16	.16	.16		
% DAP	2.30	2.25	2.29		2.21	2.13	2.17		
% UREA	2.92	2.88	2.93		2.89	2.75	2.65		
%NO3-N	.38	.37	.37		.38	.37	.38		
ppm PARABEN							5475		
TIME REPORTED	0515	0650	0943		1105	1220	1325		
TIME USED	0545	0650	1015		1120	1240	1415		

FINAL PRODUCT DATA

PUC			19	20	22	25	27	28	
QB KEYED TIME	0200		0921	1000	1109	1158	1309	1353	
% SOLUBLES			47.8	47.3	47.5	48.9	47.2	47.5	
TIME REPORTED			0949	1024	1126	1220	1332	1423	
% PG			3.03		2.86	2.91	2.73	-	
% GLY			2.67		2.35	2.38	2.28	-	
% TOTAL HUM.			-						
% KS			.14	.15	.16	.14	.14	.14	
% DAP			2.31	2.34	2.30	2.17	2.23	2.12	
% UREA			3.28	3.25	3.14	2.92	3.15	2.85	
% NO3-N			.41	.42	.42	.40	.38	.41	
% TRS			6.78						
ppm PARABEN			574.6		560		597.0		
I.A. O.V.			1337	1305	1450	1450	1357	1440	
TOTAL SOLIDS			871	874	860	860	869	861	
4 gm BONE DRY			459	4.58	4.65	4.65	4.60	4.65	
SAMPLE #			8	9	10	11	12	13	
Q.B. O.V.			13.94	13.87	15.5	14.9	15.3	14.5	
I.A. 1/2 HR O.V.									
Q.B. 1/2 HR O.V.									
2ND READING			47.6	47.3	47.9	49.0	47.0	47.5	

Down for Fall
 Four blocks changed 07/27

LINE I
SHIFT A

P

USAGE DATA

DNCEL	900								
H2O	0								
PG (29-39)	27+2				(86)				
GLY (18-24)	18+2								
KS (11-15)	11								
DAP (42-56)	44		+3		(42)	+3	(44)		
UREA (86-116)	100+3								
10% P-PG	5.0				(4.5)				
LSOSWEET (22)	2.2								
JONO (20)	16								

PREP DATA

PUC	29	32	35	37	39	43			
COLLECTION TIME	1435	1600	1710	1830	1945	2100			
% SOL.REPORT	47.7	48.3	48.8	48.5	48.9	48.6			
% PG	3.41	3.74	3.88	4.13	3.72	3.88			
% GLY	2.29	2.49	2.59	2.47	2.57	2.68			
% KS	.15	.16	.16	.16	.16	.16			
% DAP	2.13	2.25	2.06	2.29	2.13	2.02			
% UREA	2.59	2.78	2.96	2.83	2.86	2.90			
%NO3-N	.38	.40	.39	.41	.42	.41			
ppm PARABEN		599.6	663.5	682.2	628.6				
TIME REPORTED	1518	1640	1803	1904	2015	2142			
TIME USED	1535	1655	1810	1925	2040				

FINAL PRODUCT DATA

PUC	30	31	34	36	38	40	42		
QB KEYED TIME	1506	1551	1652	1755	1854	1953	2055		
% SOLUBLES	45.5	47.2	47.6	48.5	48.1	47.5	46.2		
TIME REPORTED	1527	1608	1708	1811	1921	2008	2117		
% PG	2.82	2.95		3.24	3.13	3.20	2.87		
% GLY	2.26	2.47		2.68	2.67	2.58	2.33		
% TOTAL HUM.									
% KS	.14	.14	.14	.14	.16	.14	.14		
% DAP	2.03	2.06	2.20	2.37	2.50	1.98	1.86		
% UREA	2.63	2.75	2.82	3.00	3.09	2.93	2.85		
% NO3-N	.38	.41	.39	.43	.44	.44	.45		
% TRS	6.309								
ppm PARABEN	622.0			769.5			721.0		
I.A. O.V.	14.48	15.29	15.39	16.23	15.00	14.34	13.93		
TOTAL SOLIDS	860	852	851	843	855	862	871		
4 gm BONE DRY	465	470	470	475	468	464	459		
SAMPLE #	14			17					
Q.B. O.V.	14.07	15.40	14.63	15.43	14.67	13.33	13.47		
I.A. 1/2 HR O.V.									
Q.B. 1/2 HR O.V.									
2ND READING	45.5	47.2	47.2	48.4	47.9	47.5	45.9		

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18" STANDPIPE

TIME	% SOLUBLES	% NO3-N
0000	45.2	.50
0400	48.0	.46
0800	47.6	.46
1200	48.0	.49
1600	48.8	.64
1905	49.7	.49
2000	49.5	.51

MIX TANKS

TIME	0000	0800	1600	2000						
% SOLUBLES	47.9	48.1	48.4	48.7						
PPM PARABEN	258.0	106.9	143.2	266.4						

*Sup. advised

BASE WEB

TIME	0000	0500	0730	1100	1600	1930		
TOTAL SOLIDS	678	718	705	647	742	707		
4 GM BONE DRY	590	557	567	618	539	566		
% SOLUBLES	13.4	13.4	13.3	13.5	13.3	14.2		

CORES

NUMBER										
TOTAL SOLIDS										
4 GM BONE DRY										
ANALYSIS										
RESULTS										
ANALYSIS										
RESULTS										