

DAILY REPORT

VINYL DAILY REPORT

28 JUN 02 05:00

SHIFT	OM 41-45	46&47	ABNORM BAT RPTS	SPILL RPT	PERSONNEL HOURS	SAFETY:
	YES	NO	YES	NO	OVERTIME	ABSENT
0	9	13	5	✓	24	0
1	11	14	5	✓	0	0
TOTALS	20	27	10		24	0

INTERMEDIATE SILOS

SILO	PRODUCT	M LBS	GRADE	SILO	PRODUCT	M LBS	GRADE	BLD TK	PRODUCT	%	OM	GOAL	MISCELLANEOUS
281	5265	65	1	675	5385	26	1	407	5265	0	21	20	
282	5265	141	1	676	5385	24	1	501	5385	30	25	27	
475	5465	15	1	677	5385	118	0830	502	5385	26	10	10	
476	5305	11	1	678	5385	21	1	550	POND	0	56	57	
478	5265	61	1	679	5385	120	0800	551	POND	2			
479	5265	62	1	680	5385	26	1	552	POND	0			
490	5265	20	1	681	5525	149	1	553	POND	0			
491	5265	56	1	682	5525	59	1	644	5385	8			
492	5265	53	1	683	5385	196	REDY	646	5385	15			
493	5265	62	1	684	5385	138	1	647	5385	5			
575	0/5	10MANT		685	5385	39	1	648	5395	55			
576	5415	70MHP		686	5385	15	1	649	5395	70			
577	5395	33	1	687	5385	10	1	650	5395	12			
578	5385	10EMTY		688	5385	9	1	651	5395	0			
				689	5385	134	REDY	652	5265	0			
				690	5385	198	1	653	5265	0			
				691	5265	10	EMTY	654	5385	0			
				692	DBOX	42	STUP	655	5415	0			
								747	5385	24			

ABD00155746

ROLS	DLY	AVG	2.4838	#OF	INCINERATOR	ON	21
					GPM	AVG	HM
					GPM	AVG	LM
					GPM	AVG	OM
					GPM	AVG	OM

PRODUCTION TOTALS

SILOS	M LBS	2003.01	RX	PRODUCT	MODE	DRYER	PRODUCT	SILO	RECEIVERS	%	PRODUCT	LBS	RX	#BAT	UP-TM
STRAPPED&WEIGHT	0	1300	5385	WAIT	1	OTHER	600	10M	FVCM	65	5225	0	300	3	20.1
COMPOUND M LBS	207,973	1400	5385	POLY	4	OTHER	690	10M	S RVCM	15	5265	0	400	4	23.9
YARD M LBS	285,000	500	5385	POLY	5	OTHER	682	10M	N RVCM	13	5305	0	500	5	23.9
PREVIOUS DAY	122,000	1600	5385	POLY	6	OTHER	681	10M	N FVCM	20	5325	0	600	5	23.7
PRODUCTION TOT	313,973	1700	5395	POLY	7	OTHER	684	10M	S FVCM	72	5385	2734642	700	3	23.9
MONTH TO DATE	75,301,624	1741	5385	DUMP	8	OTHER	690	10M	E RVCM	11	5395	146258	741	5	22.8
		1742	5385	POLY	9	5385	687	10M	W RVCM	24	5415	0	742	6	23.0
		1743	5385	POLY	9S	5385	686	10M	SPHERE	21	5416	0	743	6	23.2
		1744	5385	POLY	10	5385	678	10M	WATER (FT.)	22	5465	0	744	5	20.1
		1745	5385	POLY	11	5385	676	10M	BATCHES	20	TOTAL	2880901	745	5	22.8
		1746	5385	DUMP	10	AVG RATE	28	TOTAL	QM	37	VCM	USE3007693	747	5	23.9
		1747	5385	POLY	11	AVG RATE	36	TOTAL	NM	37	VCM	USE3007693	747	5	23.7

DATE 6-27-02

DRYER PRODUCTION AND STATUS REPORT

Time:	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	100	200	300	400
No. 4	Product																							
5385-1410	Silo														160									
No. 5	Product																							
5385-1413	Silo																							
No. 6	Product																							
5385-1416	Silo																							
No. 7	Product																							
5385-1419	Silo																							
No. 8	Product																							
5385-1423	Silo																							
No. 9	Product																							
5385-1426	Silo																							
No. 10	Product																							
5385-1429	Silo																							
No. 11	Product																							
5385-1436	Silo																							
Down																								
Time																								
Description																								
Big	From																							
Pit	To																							
Little	From																							
Pit	To																							
282	From																							
Blower	To																							
281	From																							
Blower	To																							
Prod	Prod																							

Vinyl Sample Results

Date: 6-27-02

Product	Blend #	PARTICLE SIZE										Micron	Bulk Density	Fluff	Flow	"L" Color	"A" Color	"B" Color	FTIR	PVA	RVCM	Run Time
		40	60	80	100	120	140	200	200	200	200											
5385M	8651745																			155/111	1917	411
5385	8651847																			234	1190	324
5385M	8651942																			88/86	450	339
5385M	8652043																			87/85	1402	344
5385M	8652141																			86/85	1147	357
5385M	8652244	207	0	20	43.6	18.6	10.2	4.1	2.7	.6	3.3		.611	.615	7	98.4	-2.36	2	467	-	-	329
5385	8652346																			253	2003	333
5385	8652447	211	0	23.4	43	16.6	9.2	4	2.9	.8	3.7		.595	.611	7.2	98.4	-0.06	2.1	410	233	1996	332
5385M	8652545																			135/111	1666	419
5385M	8652642																			88/84	806	326
5385M	8652743																			87/85	533	338
5385M	8652841																			87/86	1397	352
5385	8652946																			242	2002	332
5385	8653047	194	0	15.8	44.5	17.9	10.8	5.5	4.5	1	5.5		.588	.595	7	98.5	.09	2.1	276	238	2002	324
5385M	8653142																			85/124	1402	332
5385M	8653243	191	0	12.8	43.4	21.6	12.7	5.3	3.3	.8	4.1		.600	.600	7.3	98.4	-0.31	1.9	331	85/124	964	332
5385M	8653345																			136/112	1631	450
5385M	8653444	186	0	9.6	45.1	24.2	13.9	5.4	3.2	0.7	3.9		.605	.606	9.5	98.4	-1.32	1.86	650	96/84	399	325
5385M	8653541																			87/85	981	300
5385	8653646																			241	1689	304
5385	8653747																			239	2001	315
5385M	8653842																			87/84	1314	330
5385	8653943	192	0	13.8	43.4	20.3	12.2	5.4	3.8	1	4.8		.600	.606	6.9	98.4	-0.22	1.96	398	154	630	331
5385	8654044																			157	1401	330
5385	8654141																			153	1398	333
5385	8654246																			244	2000	317
5385	8654345	190	0	13.5	42.2	20.2	12.6	6	4.4	1.2	5.6		.589	.607	6.9	98.4	-0.2	1.85	298	239	2507	404
5385	8654447																			240	2002	307
5385	8654542																			155	1402	334
5385	8654643																			155	1402	314
5385	8654744																			155	1402	339
5385	8654841																			153	1402	350
5385	8654946																			241	1507	312
5385	8655047																			240	1445	310
5385	8656145																			239	1577	313
5385	8655243																			152	1402	330
5385	8655342																			155	1313	336

6-27-02

Form No. Vinyl 008

Date 6-27-02

REACTOR DAILY PRODUCTION AND STATUS REPORT

Equipment	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	0100	0200	0300	0400
741	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441	5385M 8653441
742	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442	5385M 8653442
743	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443	5385M 8653443
744	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444	5385M 8653444
745	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445	5385M 8653445
746	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446	5385M 8653446
747	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447	5385M 8653447
Hi-Mol Stripper	425	475	420	300	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470
Lo-Mol Stripper	200	300	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
Strainer Cleaning	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
743 20ST 10 MIN. DUMPING 743 741 20ST 20 MIN. H.D.T. 2 745-25 MIN. DUMPING 745 744-3 hrs. 15 MIN. REPAIRING MAIN CHARGE + DUMP VALVE 741-20 MIN. DUMPING 741 745-30 MIN. DUMPING 745																								
HI-Mo Charges = 13 + 14												Lo-Mo Charges = 5 + 5												Total Charges = 37

Date 6-27-02

REACTOR DAILY PRODUCTION AND STATUS REPORT

Equipment	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	0100	0200	0300	0400
300																								
400																								
500																								
600																								
700																								
Stripper																								
Stralner																								
Cleaning																								

300 last 30 mins Dumping 6000700
 400 last 10 mins Dumping 300
 300 last 30 mins Rec 700
 300 last 2:45 Down for cleaning

9

Hi-Mo Charges = 20	Lo-Mo Charges =	Total Charges = 20
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Catalyst Charge Sheet

<u>Old Module</u>									
Day Shift Operator: <u>T. Moffett</u>						Date: <u>6-27-02</u>			
Night shift Operator: <u>Chris White</u>									
<u>Catalyst Type:</u>					<u>Changes:</u>				
	610	288	L-10	554		610	288	L-10	554
Reactors:									
Rx-300		3	2						
Rx-400		3	2						
Rx-500		3	2						
Rx-600		4	3						
Rx-700		5	5						
<u>New Module</u>									
Day Shift Operator: <u>D. Shelant</u>									
Night shift Operator: <u>B. Mehn</u>									
<u>Catalyst Type:</u>					<u>Changes:</u>				
	610	288	L-10	554		610	288	L-10	554
Reactors:									
Rx-741		4	3						
Rx-742		5	3						
Rx-743		5	3						
Rx-744		5	3						
Rx-745		6	4			7	4		
Rx-746		9	4			10	4		
Rx-747		9	4			10	4		
Comments:									

Leak Detection and Elimination Sheet

Date/ Time	Leak No./ Written up By:	GC Steam Number(s)	GC Readings	Leak Location	HNU Readings	Notification Written?/ Not. No.	What Repairs Were Made?	Date Repaired	Repaired By:	Repair Verified By:
6-25-02	6279	5	5.8	E side, mid. street	No	No	Replaced O Ring HP	6-25	HP	HP
2015	Bm	2								
6-25-02	6280			NORTH STATION/ NEW EAST UN- LOADING						
04:48	AS	3	5.3							

This sheet is to be filled out in the event of one(1) reading of five (5) Parts Per Million or more on the any station of any Chronograph.
This sheet is to be distributed as part of the Vinyl Morning Report and returned to the Environmental Manager when all sections are completed.