

DAILY REPORT
VINYL DAILY REPORT

20 MAY 00 05:00

9	RX CHARGES	ABNORM	BAT RPTS	SPILL	RPT	PERSONNEL	HOURS	SAFETY:
SHIFT	OM 41-45 46&47	YES	NO	YES	NO	OVERTIME	ABSENT	VAC
11	12	✓	✓	✓	✓	0	0	0
13	11	✓	✓	✓	✓	12	0	12
TOTALS	24 23 10					12	0	12

INTERMEDIATE SILOS				PRODUCT SILOS				BLEND TANKS				MISCELLANEOUS			
SILO	PRODUCT	M LBS	GRADE	SILO	PRODUCT	M LBS	GRADE	BLD	TK	PRODUCT	%	OM	GOAL		
281	5415	518	1	1675	5385	9	1	407		5325	0	NM	741-745	20	24
282	5395	66	1	1676	5385	23	1	501		5395	6	NM	746-747	24	23
475	5465	29	1	1677	5385	21	1	502		5385	86		TOTAL BATCHES	10	10
476	5415	11BLAK	1678	5415	5415	34	1	550		POND	0		WHY WERE BATCHES LOST	54	57
478	5305	14	1	1679	5415	69	1	551		POND	2				
479	5325	32	1	1680	5415	83	1	552		POND	0				
490	5395	59	1	1681	5395	13	1	553		POND	0				
491	5395	41	1	1682	5385	13	1	644		5385	15				
492	5415	49	1	1683	5385	12	1	646		5385	2				
493	5415	20	1	1684	5385	106	1	647		5385	16				
575	5415	40	1	1685	5385	49	1	648		5415	8				
576	5225	71VISC	1686	5385	5385	13	1	649		5415	13				
577	5415	19	1	1687	5385	11	1	650		5385	0				
578	5225	67XBME	1688	5415	5415	29	1	651		5385	-1				
			1689	5385	5385	7	1	652		5385	0	HRS	INCINERATOR ON	23	
			1690	5225	5225	3	EMTY	653		5385	0	GPM	AVG HM STRIPPER1	288	
			1691	5225	5225	4	EMTY	654		5385	0	GPM	AVG LM STRIPPER2	261	
			1692	DEBX	DEBX	84	STUP	655		5415	6	GPM	AVG OM STRIPPER3	315	
								747		5415	0				

PRODUCTION TOTALS				REACTOR STATUS			DRYER STATUS			VCM RECEIVERS			PRODUCTION BY TYPE AND RX			
SILOS	MLBS	1619.0	RX	PRODUCT	MODE	DRYER	PRODUCT	SILO	RECEIVERS	%	PRODUCT	LBS	RX	#BAT	UP-TM	
STRAPPED&WEIGHT	2		1300	5415	POLY	1		600	10M FVCM	69	5225	0	300	5	24.0	
			1400	5415	POLY	4	OTHR	577	10M S RVCN	1	5265	0	400	5	23.7	
COMPOUND MLBS	191,952		1500	5415	DUMP	5	OTHR	684	10M N RVCN	10	5305	0	500	4	23.9	
YARD MLBS	2,907,000		1600	5415	POLY	6	OTHR	682	1NM N FVCM	70	5325	0	600	5	23.8	
PREVIOUS DAY	1,721,000		1700	5415	POLY	7	OTHR	575	1NM S FVCM	53	5385	1640915	700	4	23.3	
PRODUCTION TOT	2,996,952		1741	5385	DUMP	8	OTHR	684	1NM E RVCN	17	5395	0	741	4	23.9	
MONTH TO DATE	53,333,778		1742	5385	POLY	9N	5385	687	1NM W RVCN	61	5415	1236520	742	5	23.9	
			1743	5385	POLY	9S		686	1SPHERE	24	5416	0	743	5	22.8	
			1744	5385	POLY	10	5415	680	1WATER(FT.)	24	5465	0	744	5	24.0	
			1745	5385	POLY	11	5385	685	BATCHES		TOTAL	2877436	745	4	23.4	
			1746	5385	DUMP	10	AVG RATE	25	TOTAL OM	23		746	5	22.7		
			1747	5385	POLY	11	AVG RATE	36	TOTAL NM	33	VCM USE	2935949	747	5	23.8	

ABD00138593

Product	Blend #	PARTICLE SIZE										Micron	HP	Bulk Density	Fluff	Flow	"L" Color	"B" Color	FTIR	PVA	RVCM	Reactor	Run Time
		40	60	80	100	120	140	200	Pan														
S38S	6624142																		178	2522	742	400	
S38S	6624146																		265	1502	746	310	
S38S	66241347																		279	1489	747	319	
S38S	6624141																		179	2491	741	338	
S38S	66241544																		177	1945	744	354	
S38S	6624143																		176	1658	743	342	
MATER	6624145																				745	—	
S38S	66241846																		263	1531	746	306	
S38S	6624142 → 185	.1	11.7	29.4	21.1	13.9	6.7	5.4	1.8	2.1	.572	.600	7.3	98.4	2.6	1337	175	2803	742	2803	742	406	
S38S	6625045																		269	1504	745	352	
S38S	6625147																		287	1534	747	314	
S38S	6625241																		179	2501	741	403	
S38S	6625344																		180	2503	744	358	
S38S	6625443																		182	1511	743	378	
S38S	6625546																		268	1091	746	300	
S38S	6625642																		180	2503	742	402	
S38S	6625745																		269	1503	745	340	
S38S	6625841 → 189	.6	12.7	39.8	20.9	13.5	6.3	4.7	1.6	6.3	.562	.597	7.2	98.3	2.5	987	180	2503	741	2503	741	406	
S38S	6625944																		181	2394	744	413	
S38S	6626047																		282	615	747	305	
S38S	6626146																		270	3011	746	305	
S38S	6626243																		180	2200	743	342	
S38S	6626342																		181	2504	742	400	
S38S	6626445																		270	1192	745	414	
S38S	6626541																		181	2497	741	410	
S38S	6626647 → 180	.1	10.8	36	20.9	14.9	7.9	6.8	2.6	9.4	.589	.579	10.3	98.57	2.31	1270	282	836	282	836	747	311	
S38S	6626744															#5	679	180	2505	744	744	406	
S38S	6626843															#6	6	184	2243	743	743	350	
S38S	6626946															#8	114	270	864	746	746	256	
S38S	6627042																	182	2502	742	742	404	
S38S	6627147																	285	2206	747	747	317	
S38S	6627241																	180	2503	741	2503	741	353
S38S	6627344																	180	2504	744	2504	744	403
S38S	6627446																	270	2	746	746	304	
S38S	6627543																	181	2504	743	2504	743	348
S38S	6627645 → 179	0.1	10.5	35.3	21.4	15.3	8.1	6.8	2.5	9.3	.560	.590	10.2	98.38	2.38	1257	269	269	269	1503	745	358	
																#5	786						
																#6	17						
																#8	87						

Vinyl Resin Flow Sheet

Shift ATime 0700Date 5-20-00

646	Product	Product	647
Level	Blend No. <u>SLAPPA</u>	Blend No.	Level:
%	<u>SLUP</u>		%

Dryer # 4	Silo
Product <u>5415</u>	<u>577</u>
Blend Tank <u>747V-10</u>	

648	Product <u>5415</u>	Product	649
Level	Blend No.	Blend No.	Level:
%			%

Dryer # 5	Silo:
Product <u>5385</u>	<u>684</u>
Blend Tank <u>502</u>	

650	Product <u>5385</u>	Product	651
Level	Blend No.	Blend No.	Level:
%			%

Dryer # 6	Silo
Product <u>5385</u>	<u>682</u>
Blend Tank <u>502</u>	

652	Product <u>5385</u>	Product	653
Level:	Blend No.	Blend No.	Level:
%			%

Dryer # 7	Silo:
Product <u>5415</u>	<u>575</u>
Blend Tank: <u>747V40</u>	

654	Product	Product	655
Level:	Blend No.	Blend No.	Level:
%			%

Dryer # 8	Silo
Product: <u>5385</u>	<u>684</u>
Blend Tank <u>502</u>	

644	Product
Level:	Blend No. <u>SLAPPA</u>
%	<u>SLUP</u>

502	Product <u>5385</u>
<u>6627742</u>	<u>Ra</u>
<u>6627847</u>	
<u>6627941</u>	
<u>6628046</u>	
<u>6628144</u>	
<u>6628243</u>	
<u>6628345</u>	
<u>6628447</u>	

Fluid Bed Dryer
Product: <u>5385</u>
Blend Tank <u>502</u>
North <u>687</u>
South <u>686</u>

407	Product
<u>AIR</u>	<u>OFF</u>
<u>WASHED</u>	<u>OUT</u>

Dryer # 10	Silo
Product <u>5415</u>	<u>680</u>
Blend Tank <u>747</u>	

Dryer # 11	Silo
Product <u>5385</u>	<u>685</u>
Blend Tank <u>502</u>	

501	Product
<u>AIR</u>	<u>OFF</u>
<u>WASHED</u>	<u>OUT</u>

747	Product <u>5415</u>
<u>258130</u>	<u>Ra</u>
<u>258240</u>	
<u>258350</u>	
<u>258470</u>	
<u>258560</u>	

Product Transferring:		
From:	To	
<u>281</u>	<u>493</u>	<u>5415</u>
<u>282</u>	<u>490</u>	<u>5385</u>
<u>575</u>	<u>493</u>	<u>5415</u>

REACTOR DAILY PRODUCTION AND STATUS REPORT

Date 5-19-00

[illegible]

REACTOR DAILY PRODUCTION AND STATUS REPORT

Date 5-19-00

ABD00138599

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						5385	6625847				5385	6626541				5385	6627241				5385	6627941		
742						5385	6625847				5385	6626541				5385	6627241				5385	6627941		
743						5385	6625847				5385	6626541				5385	6627241				5385	6627941		
744						5385	6625847				5385	6626541				5385	6627241				5385	6627941		
745						5385	6625847				5385	6626541				5385	6627241				5385	6627941		
746						5385	6625847				5385	6626541				5385	6627241				5385	6627941		
747						5385	6625847				5385	6626541				5385	6627241				5385	6627941		
Hi-Mol Stripper	3480	280	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
Lo-Mol Stripper	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
Strainer Cleaning																								
744- Lost 10 MIN. H.D.T.L. 743- Lost 45 MIN. " DUMPING 744 744- Lost 20 MIN. " 747- Lost 80 MIN. "																								
Hi-Mo Charges = 12 + 11												Lo-Mo Charges = 4 + 6										Total Charges = 33		

Catalyst Charge Sheet

<u>Old Module</u>								
Day Shift Operator: _____						Date: <u>5-19-00</u>		
Night shift Operator: <u>C. Whitford</u>								
<u>Catalyst Type:</u>					<u>Changes:</u>			
	610	233s	554	Other:	610	233s	554	Other:
Reactors:								
Rx-300	6	2						
Rx-400	7	2						
Rx-500	8	2						
Rx-600	8	2						
Rx-700	14	3						
<u>New Module</u>								
Day Shift Operator: _____								
Night shift Operator: <u>P. KENNEDY</u>								
<u>Catalyst Type:</u>					<u>Changes:</u>			
	610	233s	554	Other:	610	233s	554	Other:
Reactors:	288							
Rx-741		3		4				
Rx-742		3		4				
Rx-743		3		5				
Rx-744		3		4				
Rx-745		3		10				
Rx-746		4		10				
Rx-747		4		10				
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:
5-17-00	3719 R.L.L.	GC-#1	10.0	Uploading Compressor	15.0	YES	TIGHTEN HEAD BOLTS / SPOOL PIECE # S VCM CHPR	5/17/00	MT	EM
0735	3720	TANK #1	10.2/5.4	Normal N.M.I.D						
5-18-00	3720	TANK #2								
0540	73	#2/45								

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.