

DAILY REPORT

VINYL DAILY REPORT

03 MAY 02 05:00

SHIFT	9	RX CHARGES	ABNORM BAT RPTS	SPILL RPT	PERSONNEL HOURS	SAFETY:
	OM 41-45	46-47	YES	NO	OVERTIME	ABSENT
C	9	10	6	✓	24	0
D	8	12	4	✓	24	0
TOTALS	17	22	10		48	0

F.A.	YES	NO
M.T.	YES	NO

NOTES

INTERMEDIATE SILOS	PRODUCT SILOS	BLEND TANKS	MISCELLANEOUS
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SILO	PRODUCT	M LBS	GRADE	SILO	PRODUCT	M LBS	GRADE	BLD	TK	PRODUCT	%	OM	GOAL
281	5415	465	1	1675	5395	111	0830	407		5325	27	21	17
282	5395	66	1	1676	5395	42	1	501		5395	33	25	32
475	5465	59	1	1677	5395	26	REDY	502		5385	83	10	10
476	5305	25	1	1678	85M	15	1	550		POND	0	56	49
478	5265	18	1	1679	85M	103	0805	551		POND	1		
479	2092	47	1	1680	85M	25	REDY	552		POND	0		
490	5395	12	1	1681	5385	112	REDY	553		POND	0		
491	5395	42	1	1682	5385	67	1	644		5385	8		
492	5415	55	1	1683	5385	27	1	646		5385	1		
493	5415	55	1	1684	5385	179	1	647		5385	8		
575	O/S	10MANT		1685	85M	9	EMPTY	648		5395	78		
576	DBOX	67	1	1686	5385	14	1	649		5395	73		
577	DBOX	10	1	1687	5385	9	1	650		5385	0		
578	5465	10	1	1688	85M	107	1	651		5385	1		
				1689	5385	94	1	652		5385	0		
				1690	5525	74	1	653		5385	0		
				1691	5525	197	REDY	654		5385	0		
				1692	DBOX	159	STUP	655		5395	0		
								747		5385	19		

ROLS DLY AVG 1.6122 #OF
LAST B# >20 0.0000 FWS
ROLS > 20 0.0000 0

PRODUCTION TOTALS			REACTOR STATUS		DRYER STATUS		VCM RECEIVERS		PRODUCTION BY TYPE AND RX					
SILOS MLBS	STRAPPED&WEIGHT	RX	PRODUCT	MODE	DRYER	PRODUCT	SILO	RECEIVERS	%	PRODUCT	LBS	RX	#BAT	UP-TM
2311.0	0	1300	5395	DUMP	1	600	10M	FVCM	74	5225	0	300	3	21.9
		1400	5395	POLY	4	OTHER	10M	S RVCM	39	5265	0	400	4	20.7
		1500	5395	WAIT	5	OTHER	10M	N RVCM	6	5305	0	500	3	21.5
		1600	5395	RECY	6	OTHER	10M	N FVCM	11	5325	0	600	3	19.6
		1700	5395	POLY	7	OTHER	10M	S FVCM	69	5385	1645206	700	4	23.9
		1741	5385	DUMP	8	OTHER	10M	E RVCM	34	5395	898268	741	5	24.0
		1742	5385	POLY	9N	5385	10M	W RVCM	14	5415	0	742	3	13.2
		1743	5385	POLY	9S	5385	10M	SPHERE	26	5416	0	743	6	23.9
		1744	5385	POLY	10	5385	10M	WATER(FT.)	24	5465	0	744	5	23.2
		1745	5385	POLY	11	5395	10M	BATCHES	17	TOTAL	2543475	745	3	11.8
		1746	5385	DUMP	#10	AVG RATE	29	TOTAL OM	17			746	5	24.0
		1747	5385	POLY	#11	AVG RATE	19	TOTAL NM	32	VCM USE	2670544	747	5	23.9

COMPOUND MLBS

YARD MLBS

PREVIOUS DAY

PRODUCTION TOT

MONTH TO DATE

265109
2459400
2062000
2904109
424209

ABD00159522

DATE 5-2-02

DRYER PRODUCTION AND STATUS REPORT

[illegible]

Vinyl Resin Flow Sheet

Shift DTime 0700Date 5-3-02

646	Product:		Product:	647
Level:	Blend No.	<u>Stripper</u>	Blend No.	Level:
%		<u>Start Up</u>		%

Dryer # 4	Silo:
Product: <u>5385</u>	<u>689</u>
Blend Tank: <u>502</u>	

648	Product:	<u>5525</u>	Product:	649
Level:	Blend No.	<u>1301770</u>	Blend No.	Level:
%		<u>1</u>		%

Dryer # 5	Silo:
Product: <u>5525</u>	<u>690</u>
Blend Tank: <u>648/649</u>	

650	Product:	<u>5385</u>	Product:	651
Level:	Blend No.	<u>Air Off</u>	Blend No.	Level:
%		<u>Washed Out</u>		%

Dryer # 6	Silo:
Product: <u>5385</u>	<u>683</u>
Blend Tank: <u>502</u>	

652	Product:	<u>5415</u>	Product:	653
Level:	Blend No.		Blend No.	Level:
%				%

Dryer # 7	Silo:
Product: <u>5385</u>	<u>683</u>
Blend Tank: <u>502</u>	

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

Dryer # 8	Silo:
Product: <u>5385</u>	<u>682</u>
Blend Tank: <u>502</u>	

644	Product:	<u>Lo Mo</u>
Level:	Blend No.	<u>Stripper</u>
%		<u>Start Up</u>

502	Product:	<u>5385</u>
<u>8470143</u>	<u>REG</u>	
<u>8470341</u>		
<u>8470442</u>		
<u>8470644</u>		
<u>8470745</u>		
<u>8470843</u>		

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

407	Product:	<u>5385M</u>
<u>8470246</u>	<u>REG</u>	
<u>8470547</u>		

Dryer # 10	Silo:
Product: <u>5385M</u>	<u>678</u>
Blend Tank: <u>407</u>	

Dryer # 11	Silo:
Product: <u>5395</u>	<u>676</u>
Blend Tank: <u>501</u>	

501	Product:	<u>5395</u>
<u>1301840</u>	<u>REG</u>	
<u>1301930</u>		
<u>1302060</u>		
<u>1302150</u>		

747	Product:	<u>5385M</u>

Product Transferring:		
From:	To:	
<u>281</u>	<u>493</u>	<u>5415</u>
<u>282</u>	<u>491</u>	<u>5395</u>
<u>577</u>	<u>686</u>	<u>5385 (ON)</u>

Vinyl Sample Results

Date: 5-2-02

Product	Blend #	PARTICLE SIZE										Micron	40	60	80	100	120	140	200	Pan	Past 140	HP	Bulk Density	Fluff	Flow	"L" Color	"A" Color	"B" Color	FTIR	PVA	RVCM	Run Time
5385M	8467246																												158/101	822	350	
5385	8467343																												158	189	340	
5385M	8467441																												158/101	1825	356	
5385	8467541																												155	327	398	
5385	8467644																												155	984	338	
5385	8467743																												155	1399	355	
5385M	8467846																												153/	1350	355	
5385	8467941																												154	1401	349	
5385M	8468047																												27/101	1036	349	
5385	8468144																												154	1375	346	
5385	8468243																												155	1398	355	
5385M	8468346																												154/101	1295	345	
5385	8468441																												153	1358	351	
5385M	8468547																												156/101	1681	349	
5385	8468644																												152	107	346	
5385	8468743																												153	1401	345	
5385M	8468846																												153/101	1809	348	
5385	8468941																												156	1226	348	
5385	8469042																												155	1064	344	
5385M	8469147																												15/100	603	346	
5385	8469244																												152	344	320	
5385	8469345																												253	1798	325	
5385	8469443																												153	1403	336	
5385M	8469546																												156/101	1998	349	
5385	8469641																												152	1402	401	
5385	8469742																												152	1401	408	
5385M	8469847																												150/100	1995	347	
5385	8469944																												150	828	403	
5385	8470045																												254	745	348	

Vinyl Sample Results

Date: 5-2-02

Product	Blend #	PARTICLE SIZE										Bulk Density	Fluff	Flow	"L" Color	"A" Color	"B" Color	FTIR	PVA	RVCM	Run Time																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		Micron	40	60	80	100	120	140	200	Pan	Pan																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
5525	1300270	168	0	3.5	33.5	28.5	19.4	8.6	5.2	1.2	6.4	1/2	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.

Date 5-2-02

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			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
400			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
500			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
600			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
700			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Stripper																											
Strainer																											
Cleaning																											
600	lost 25 mins Rec 400	lost 20 a 500 Rec 300	lost 1:30 a 600 Rec 150	lost 1:30 a 400 Rec 700	lost 1:0 a 600 Rec 300	lost 1:25 a 500 Rec 600 + 300																					
400	lost 1:20 Rec 700	lost 55 mins Rec 400	lost 40 mins Rec 300	lost 40 mins Rec 600	lost 50 mins Rec 700	lost 50 mins Rec 400	lost 50 mins Rec 300	lost 30 mins Rec 600																			
500	lost 1:20 Rec 700	lost 55 mins Rec 400	lost 40 mins Rec 300	lost 40 mins Rec 600	lost 50 mins Rec 700	lost 50 mins Rec 400	lost 50 mins Rec 300	lost 30 mins Rec 600																			
600	lost 1:20 Rec 700	lost 55 mins Rec 400	lost 40 mins Rec 300	lost 40 mins Rec 600	lost 50 mins Rec 700	lost 50 mins Rec 400	lost 50 mins Rec 300	lost 30 mins Rec 600																			
700	lost 1:20 Rec 700	lost 55 mins Rec 400	lost 40 mins Rec 300	lost 40 mins Rec 600	lost 50 mins Rec 700	lost 50 mins Rec 400	lost 50 mins Rec 300	lost 30 mins Rec 600																			
Stripper																											
Strainer																											
Cleaning																											
Hi-Mo Charges =	17																Lo-Mo Charges =									Total Charges =	17

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	5385	8467941					5385	8468441				5385	8468941			5385	8469641							
742																								
743																								
744																								
745																								
746																								
747																								
Hi-Mol Stripped	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
Lo-Mol Stripped	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
Strainer Cleaning																								
742-10 3/4 hrs 745-11 1/4 hrs > maint.																								
745 LOST 10 MIN. DUMPING 242																								
⊗ - BUMP																								
Hi-Mo Charges = 10 + 12												Lo-Mo Charges = 6 + 4										Total Charges = 32		

Catalyst Charge Sheet

<u>Old Module</u>									
Day Shift Operator: <u>Clay Browder</u>						Date: <u>5-2-02</u>			
Night shift Operator: <u>E. CARTER</u>									
<u>Catalyst Type:</u>					<u>Changes:</u>				
	610	288	L-10	554		610	288	L-10	554
Reactors:									
Rx-300	3		3			3		3	
Rx-400	3		3			3		3	
Rx-500	3		3			3		3	
Rx-600	3		3			3		3	
Rx-700	5		5			5		5	
<u>New Module</u>									
Day Shift Operator: <u>Michael D. Hughes</u>									
Night shift Operator: <u>P. Kumbh</u>									
<u>Catalyst Type:</u>					<u>Changes:</u>				
	610	288	L-10	554		610	288	L-10	554
Reactors:									
Rx-741		5	3			5A	3		
Rx-742		5	3			5A	3		
Rx-743		5	3			5A	3		
Rx-744		5	3			5A	3		
Rx-745		9	4			8	4		
Rx-746		7	4						
Rx-747		7	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:
4-29-02	6136	8C#2	8.0	Main dump header at swee dp.	25	No	Reading cleared next go round			
2237	631	5		Nothing Found			Nothing Found			
4-29-02	6127	8C#2	2.9	Nothing Found			Nothing Found			
2317	631	9		dp.			dp.			
4-30-02	6128	#1	2.1	Not Found cleared next check	NA	NA	NA	NA	NA	NA
2100	6128	#7								
4-30-02	6129	#2	6.7/9.9	Not Found cleared next check	NA	NA	NA	NA	NA	NA
6345	6129	#5 209								
5-1-02	6130	#2	6.1/9.9	O-Rings on 600 Rk	10	No	Charged O-Rings	5-1-02	E Carter	E Carter
1850	6130	#9								

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.