

TREND

SHIFT	9	OM	41-45	46-47	ABNORM	BAT	RPTS	SPILL	RPT	OVERTIME	PERSONNEL	HOURS	VAC	SAFETY:
A	9	11	5		YES	NO	✓	YES	NO	12	12	0		F.A. YES
D	9	13	5		YES	NO	✓	YES	NO	24	24	0		M.T. YES
TOTALS	18	24	10							36	36	0		NOTES

INTERMEDIATE SILOS				PRODUCT SILOS		BLEND TANKS		MISCELLANEOUS					
SILO	PRODUCT	M LBS	GRADE	SILO	PRODUCT	M LBS	GRADE	BLD TK	PRODUCT	%	COM	GOAL	
281	5415	65	1	1675	5385	22	1	407	5305	90	1	741-745	21
282	5395	161	1	1676	5385	115	0630	501	5395	82	1	746-747	25
475	5465	11	1	1677	5385	116	1	502	5385	29	1	TOTAL BATCHES	10
476	5305	11	1	1678	5415	67	REDY	550	POND	0	1	WHY WERE BATCHES LOST	56
478	5265	29	1	1679	5395	9	1	551	POND	1	1		# LOST
479	2092	38	1	1680	5395	9	1	552	POND	0	1		
490	5395	12	1	1681	85M	104	REDY	553	POND	0	1		
491	5395	53	1	1682	85M	48	1	644	5385	81	1		
492	5415	58	1	1683	5395	184	REDY	646	5385	71	1		
493	5415	57	1	1684	85M	200	1000	647	5385	56	1		
575	5385	11	BLND	1685	5385	79	REDY	648	5385	58	1		
576	5385	71	1	1686	5385	13	1	649	5385	61	1		
577	5385	46	BLND	1687	5385	9	1	650	5415	86	1		
578	85M	39	1	1688	5415	38	REDY	651	5415	81	1		
				1689	5385M	178	1	652	5385	44	1		
ROLS DLY AVG	1.6436	#0F		1690	5385M	9	1	653	5385	45	1		
LAST B# >20	0.0000	PWS		1691	5305	10	STUP	654	5385	0	1		
ROLS > 20	0.0000	Z		1692	DBOX	204	STUP	655	5415	2	1		
								747	5415	89	1		

ABD00158578

18

24

10

52

Old Mobile Stripper

Down Product Change

High Blend Tank Level 487

HRS INCINERATOR ON

1GPM AVG HM STRIPPER1

1GPM AVG LM STRIPPER2

1GPM AVG OM STRIPPER3

22

345

188

126

PRODUCTION TOTALS		REACTOR STATUS		DRYER STATUS		VCM RECEIVERS		PRODUCTION BY TYPE AND RX						
SILOS MLES	2076.01	RX	PRODUCT	MODE	DRYER	PRODUCT	SILD	RECEIVERS	X	PRODUCT	LBS	RX	#BAT	UP-TM
STRAPPED&WEIGHT	0	1300	5395	RECY	1		600	10M FVCM	74	5225	0	300	3	23.8
		1400	5395	POLY	4	OTHR	680	10M S RVCN	17	5265	0	400	4	21.4
COMPOUND MLES	36,217	1500	5395	POLY	5	OTHR	690	10M N RVCN	28	5305	0	500	4	20.2
YARD MLES	2,600,000	1600	5395	POLY	6	OTHR	689	10M N FVCM	15	5325	0	600	4	18.9
PREVIOUS DAY	1742,000	1700	5395	POLY	7	OTHR	689	10M S FVCM	20	5385	1609584	700	3	22.5
PRODUCTION TOT	3,000,297	1741	5385	POLY	8	OTHR	690	10M E RVCN	1	5395	422181	741	4	24.0
MONTH TO DATE	3,003,588	1742	5385	POLY	9N	5385	687	10M W RVCN	11	5415	619486	742	5	23.2
		1743	5385	POLY	9S		686	10M SPHERE	28	5416	0	743	5	23.7
		1744	5385	POLY	10	5395	679	10M WATER(FT.)	23	5465	0	744	5	23.8
		1745	5385	POLY	11	5385	677	10M BATCHES		TOTAL	2651251	745	5	23.9
		1746	5385	POLY	10	AVG RATE	26	10M TOTAL OM	18			746	4	19.9
		1747	5385	CHRG	11	AVG RATE	33	10M TOTAL NM	33	VCM USE	2662191	747	5	23.9

DATE 2-20-02 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	300	400
No. 4	Product																					
5385-683	Silo																282					680
No. 5	Product																					
5385M-683	Silo											684										680
No. 6	Product																					
5385M-680	Silo											684										
No. 7	Product																					
5385M-680	Silo											684										
No. 8	Product																					
5385M-683	Silo											684										680
No. 9	Product																					
5385 684	Silo																					
No. 10	Product																					
5415-688	Silo																					
No. 11	Product											677										
5385-675	Silo																					
Down																						
Time																						
Description																						
Big	From																					
Pit	To																					
	Prod																					
Little	From																					
Pit	To																					
	Prod																					
282	From																					
Blower	To																					
	Prod																					
281	From																					
Blower	To																					
	Prod																					

Vinyl Resin Flow Sheet

Shift DTime 0700Date 2-21-02

646	Product:		Product:	647
Level:	Blend No.	<u>Slapper</u>	Blend No.	Level:
%		<u>SL 40</u>		%

Dryer # 4	Silo:
Product:	<u>5395</u>
Blend Tank:	<u>501</u>
	<u>680</u>

648	Product:		Product:	649
Level:	Blend No.	<u>Slapper</u>	Blend No.	Level:
%		<u>SL 40</u>		%

Dryer # 5	Silo:
Product:	<u>5385M</u>
Blend Tank:	<u>407</u>
	<u>690</u>

650	Product:	<u>5415</u>	Product:	651
Level:	Blend No.	<u>115 6070 %</u>	Blend No.	Level:
%				%

Dryer # 6	Silo:
Product:	<u>5385M</u>
Blend Tank:	<u>407</u>
	<u>689</u>

652	Product:	<u>5385M</u>	Product:	653
Level:	Blend No.	<u>821 6144 %</u>	Blend No.	Level:
%				%

Dryer # 7	Silo:
Product:	<u>5385M</u>
Blend Tank:	<u>407</u>
	<u>689</u>

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

Dryer # 8	Silo:
Product:	<u>5385M</u>
Blend Tank:	<u>407</u>
	<u>690</u>

644	Product:	<u>La Mel</u>
Level:	Blend No.	<u>Slapper</u>
%		<u>SL 40</u>

502	Product:	<u>5385</u>
<u>8241243</u>	<u>Rq</u>	
<u>8241342</u>		
<u>8241641</u>		
<u>8241744</u>		
<u>8241845</u>		
<u>8242043</u>		
<u>8242142</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>8241447</u>	<u>Rq</u>	
<u>8241946</u>		
<u>8242247</u>		

Dryer # 10	Silo:
Product:	<u>5395</u>
Blend Tank:	<u>501</u>
	<u>679</u>

Dryer # 11	Silo:
Product:	<u>5385</u>
Blend Tank:	<u>502</u>
	<u>675</u>

501	Product:	<u>5395</u>
<u>1161440</u>	<u>Rq</u>	
<u>1161530</u>		
<u>1161640</u>		
<u>1161770</u>		
<u>1161850</u>		

747	Product:	<u>5415</u>
<u>1161350 %</u>		
<u>7/5 HP.</u>		

Product Transferring:		
From:	To:	
<u>281</u>	<u>493</u>	<u>5415</u>
<u>282</u>	<u>491</u>	<u>5395</u>
<u>575/5M</u>	<u>686</u>	<u>5385 (ON)</u>

Date: 2-20-02

Vinyl Sample Results

Product	Blend #	PARTICLE SIZE										HP	Bulk Density	Fluff	Flow	"L" Color	"A" Color	"B" Color	FTIR	PVA	RVCM	Run Time
		Micron	40	60	80	100	120	140	200	Pan	Past 140											
5385	8237642	196	0.0	14.4	47.5	19.6	10.5	4.3	2.9	0.8	3.7		.579	.592	7.1	98.3	.15	1.95	498	-	-	404
5385M	8237746	176	0.0	7.0	37.8	25.4	16.2	7.2	4.9	1.6	6.4		.571	.598	6.9	98.4	.14	2.10	236	188/99	168	325
5385	8237841																			147	1403	400
5385	8237944																					
5385	8238043																			138	1401	404
5385	8238144																			147	1402	402
5385M	8238247																			125/102	1702	333
5385	8238345																			212	1704	344
5385M	8238446																			1	1703	325
5385	8238542																			145	924	409
5385	8238641	201	0.0	17.2	50.0	18.0	9.4	3.9	2.8	0.8	3.6		.584	.600	6.7	98.2	.19	2.03	407	145	1406	415
5385	8238744																			147	1403	402
5385M	8238847																			127	1702	337
5385	8238943	188	0.0	9.8	44.6	24.6	13.2	4.0	2.6	0.7	3.2		.575	.592	7.1	98.4	.15	2.09	102	-	-	-
5385	8239045																			-	-	-
5385	8239143																			212	1704	340
5385M	8239246																			133	1402	357
5385	8239342																			137/101	1183	325
5385	8239441	196	0	14.5	46.9	19.6	10.8	4.5	3	0.7	3.7		.578	.586	7.6	98.4	-.19	1.97	220	144	1398	422
5385M	8239542																			139/101	1702	335
5385	8239644																			145	1310	354
5385	8239745																			217	1704	345
5385	8239843																			135	1402	401
5385M	8239946	188	0	10.5	43.7	24	13.5	5	2.8	0.6	3.4		.568	.583	6.5	98.4	-.17	2.15	161	137	1682	325
5385	8240042																			147	1398	401
5385	8240141																			144	1396	426
5385M	8240247																			131/101	1702	322
5385	8240344	194	0	13.6	45.9	20.1	11.4	4.9	3.4	0.8	4.2		.579	.588	7.4	98.3	-.18	1.97	51	144	1397	400
5385	8240445																			215	1705	350
5385	8240543																			-	-	406
5385M	8240646	191	0	11.7	44	23.2	12.8	4.7	2.8	0.8	3.6		.568	.589	6.6	98.4	-.15	2.17	155	131/102	1646	318
5385	8240742																			146	1404	357
5385	8240841																			145	1402	
5385M	8240947																			133/101	1648	315
5385	8241044																			147	1400	358
5385	8241145																			211	1702	345

Date: 2-20-02

Vinyl Sample Results

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	160	200	250	300											
5415	1159550	166	0.0	3.3	32.0	28.3	20.4	9.2	5.7	1.3	7.0	10.5	495		7.5	98.2	.19	2.02	459	70/39	1207	352
5415	1159630																			74/37	1409	335
5415	1159760																			73/39	1408	351
5415	1159840																			73/38	1409	351
5415	1159950																			74/38	1410	378
5395	1160070	155	0.0	0.7	24.6	28.7	23.8	12.4	8.2	1.5	9.8	5/2	495		7.4	98.0	.17	1.85	452	101/63	1805	358
5415	1160130																			70/37	990	451
5415	1160260																			71/39	1030	344
5415	1160350																			71/40	1410	349
5415	1160440																			72/40	1408	342
5415	1160530	175	0	4.7	38.7	28.3	17.2	6.6	5.7	0.8	4.5	5/4	503		6.8	98.39	-.18	2.04	146	70/39	1411	435
5395	1160670	161	0	2	30.2	27.4	20.7	10.6	7.6	1.5	9.1	4/2	496		7.1	98.16	.12	1.87	513	100/62	1731	358
5415	1160760																			70/39	589	342
5415	1160850																			72/38	1306	347
5415	1160940																			73/40	649	356
5415	1161030	168	0	4.1	34.4	27.1	18.4	8.4	5.7	2	7.7	7/5	502		9.9	97.91	-.12	1.94	481	71/38	1409	443
5415	1161160																			71/39	1409	346
5395	1161270	167	0	3.3	33	28	19.9	9.1	5.8	1.1	6.8	3/2	488		10.1	98.04	.07	1.95	164	101/61	1804	406
5415	1161350																			65/37	447	348
5395	1161440																			64/35	1412	

REACTOR DAILY PRODUCTION AND STATUS REPORT

Date 2-20-02

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 8239441					5385 8240141					5385 8240841					5385 8241041			
742						5385 8239342					5385 8240042					5385 8240742					5385 8241342			
743						5385 8239143					5385 8238843					5385 8240543					5385 8241243			
744						5385 8238744					5385 8238444					5385 8240344					5385 8241044			
745						5385 8239045					5385 8239745					5385 8240445					5385 8241145			
746						5385 8239246					5385 8239946					5385 8240646					5385 8241346			
747						5385 8238847					5385 8239547					5385 8240247					5385 8240947			
Hi-Mol Stripper	280	380	400		300	300	200	300	420	340	300	400	400	400	400	400	300	300	380	380	380	380	380	380
Lo-Mol Stripper	140	300	240	200	180	300	300	300	300	180	300	300	300	300	300	300	300	300	300	300	300	300	300	300
Strainer Cleaning		ERP	ERP	ERP					WHP							WHP					WHP			
746 lost 30 min dumping 745RX 746 lost 10 min 746 waiting 746 post ad: 746 lost 4 hr 40 min 746 NPTD																								
Hi-Mo Charges = 11 + 3												Lo-Mo Charges = 5 + 5												Total Charges = 34

Date 2-20-02

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							5415 1160530													5395 1161530				
400							5415 1160440													5395 1161440				
500							5415 1160350													5395 1161350				
600							5415 1160760													5395 1161600				
700							5395 1160670													5395 1161770				
Stripper	215						320													325				
Strainer	3						3													146				
Cleaning	3						NDS																	

lost 70 min 600 HDTL
lost 30 min 400 HDTL
lost 1:30 on 600; HDTL
lost 1:10 on 500; HDTL

400 lost 1:00 Product change
400 lost 1:10 747 Full
300 lost 1:30 747 Full
600 lost 2:10 747 Full
700 lost 10 mins Rec 600
500 lost 1:30 Rec 700
500 lost 1:05 747 Full
700 lost 1:30 problem with current permissive
400 lost 1:15 501 Full

9

9

Hi-Mo Charges = 18

Lo-Mo Charges =

Total Charges = 18

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:
2-18-02	5958	GC# 5		East Lo mole Dump Strainer drain Valve packing	15	NO	Tighten packing on drain Valve East Lo mole Dump strainer	2-18	CS	CS
18:56	KC	8	6.8	CS						
2-18-02	5959	GC# 3	6.3	Nothing found	0	NO	Nothing found at this time			
00:25	CS						Clay Browlee			
2-18-02	5960	GC# 3	5.9	Blowdown TANK LINE UNDER Recovery Deck	100	YES 177914				
01:30	KC	7777	545.363	CS						
2-18-02	5961	GC# 1	6.8	Nothing found	0	NO				
05:45	GC# 3			T.I.C.						
2-20-02	5962	GC# 3		Blowdown Tank	0	When Report # 139985 YES	Replace Dip. 219	2-20	MAH Zepke	MAH
16:18	KC	9	5.3	G.R.						
2-20-02	5963	#1	9.6/5.5 5.8/4.8	Change O-ring	0	NO	Change O-ring		CH	CH
20:30	GC# 3	#3 1, 2, 3	9.4/5.7	CH			CP			

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.