

DATE 2-7-02

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																					
5205-182	Silo																					
No. 5	Product																					
5205-181	Silo																					
No. 6	Product																					
5205-181	Silo																					
No. 7	Product																					
5205-181	Silo																					
No. 8	Product																					
5205-183	Silo																					
No. 9	Product																					
5385-181	Silo																					
No. 10	Product																					
5015-180	Silo																					
No. 11	Product																					
5385-185	Silo																					
Down																						
Time																						
Description																						
Big	From																					
Pit	To																					
Prod																						
Little	From																					
Pit	To																					
Prod																						
282	From																					
Blower	To																					
Prod																						
281	From																					
Blower	To																					
Prod																						

#10 South Belle feeder tripping off

Product	Blend #	PARTICLE SIZE										Bulk Density	Flow	"L" Color	"A" Color	"B" Color	FTIR	PVA	RVCM	Run Time
		Micron	40	60	80	100	120	140	200	Pan	140									
5385	8195041																	152	1406	405
5385	8195143																	151	1402	404
5265	8195247																	94/44	0	241
5385	8195342																	165	1404	411
5385	8195441																	166	200	410
5385	8195545																	246	206	500
5265	8195646	→ 153	0	4.7	15.8	25.1	26.3	15.9	11.2	1.1	12.3							91/45	0	419
5385	8195744	→ 200	0	16.3	45.3	18.1	9	3.5	2.4	1.5	3.8							151	1407	359
5385	8195843																	152	1407	
5385	8195942																	165	1404	410
5385	8196041																	166	2005	416
5265	8196147																	85/46	0	222
5385	8196245																	245	2965	418
5385	8196344	→ 198	0	14.1	50.5	18.8	9.2	3.7	2.8	.9	3.7							152	1405	406
5265	8196446	→ 167	0	4.3	29.8	28.4	21.3	9.5	5.5	1.3	6.8							90/44	0	245
5385	8196542																	169	1404	414
Wafer	8196643																	—	—	—
5385	8196741	→ 143	0	12.9	46.4	21.4	12.1	4.2	2.2	0.9	3							167	2007	411
5385	8196843																	153	1404	401
Wafer	8196947																	—	—	—
5385	8197045																	248	2403	410
5265	8197146	→ 200	0	14.3	38.6	20.8	13.1	5.2	2.7	0.4	3							87/43	0	241
5385	8197244																	150	1406	358
5265	8197347																	87/45	0	241
5385	8197442																	167	1402	241
5385	8197541	→ 148	0	14.9	48.3	19.6	10	3.9	2.6	0.8	3.4							165	2004	

Vinyl Sample Results

Date: 02-11-00

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	Past 140	HP										
5415	1132230	188	0	9.2	46.2	24.4	12.6	4.4	2.4	.8	3.3	8/4	.513		7.5	98.2	-.9	2.1	277	12/35	1206	345
5415	1132340	198	0	14.1	50.5	18.8	9.2	3.7	2.8	.9	3.7		.580	.600	7	98.2	.04	1.8	0	12/37	1103	357
5415	1132460																					
5385	1132570																					
5415	1132650																					
5415	1132730																					
5415	1132840																					
5415	1132950	187	0	8.9	45.5	24.6	13.3	4.7	2.4	.5	2.9	7/3	.485		7.7	98.1	-.18	2.2	25	12/37	1208	358
5415	1133060																					
5415	1133130	184	0	7.6	44.2	25.6	14.1	4.9	2.7	1	3.6	7/4	.499		9.2	98.15	-.13	2.17	405	12/38	1208	338
5415	1133240																					
5385	1133370	143	0	12.9	46.4	21.4	12.1	4.2	2.2	0.9	3		.534	.532	9.5	98.14	-.05	2.10	-41	12/39	1210	353
5415	1133450																					
5415	1133560	183	0	7.4	43.6	25.6	14.3	5.3	3	0.9	3.9	11/3	.498		7.6	97.95	-.08	2.26	216	12/40	1208	344
5415	1133630																					
5415	1133740																					
5415	1133850																					
5385	1133970	148	0	14.9	48.3	19.6	10	3.9	2.6	0.8	3.4		.559	.580	6.9	98.25	-.09	1.99	-17	12/45	1208	347
5415	1134060																					
5415	1134130																					

Vinyl Resin Flow Sheet

Shift DTime 0700Date 2-8-02

646	Product:		Product:	647
Level:	Blend No.	<u>Skipped</u>	Blend No.	Level:
%		<u>SLP</u>		%

Dryer # 4	Silo: -
Product:	<u>5265</u>
Blend Tank:	<u>407</u>
	<u>689</u>

648	Product:		Product:	649
Level:	Blend No.	<u>AIR OFF</u>	Blend No.	Level:
%		<u>washed out</u>		%

Dryer # 5	Silo:
Product:	<u>5265</u>
Blend Tank:	<u>407</u>
	<u>689</u>

650	Product:	<u>5385M</u>	Product:	651
Level:	Blend No.	<u>8188411%</u>	Blend No.	Level:
%				%

Dryer # 6	Silo:
Product:	<u>5265</u>
Blend Tank:	<u>407</u>
	<u>682</u>

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

Dryer # 7	Silo:
Product:	<u>5265</u>
Blend Tank:	<u>407</u>
	<u>683</u>

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

Dryer # 8	Silo:
Product:	<u>5415</u>
Blend Tank:	<u>747V-10</u>
	<u>281</u>

644	Product:	<u>Lo Mel</u>
Level:	Blend No.	<u>Skipped</u>
%		<u>SLP</u>

502	Product:	<u>5385</u>
	<u>81981045</u>	<u>Reg</u>
	<u>8198944</u>	
	<u>8199042</u>	
	<u>8199141</u>	
	<u>8199243</u>	
	<u>1134670</u>	

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

407	Product:	<u>5265</u>
<u>8198846</u>	<u>Reg</u>	

Dryer # 10	Silo:
Product:	<u>5415</u>
Blend Tank:	<u>747</u>
	<u>679</u>

Dryer # 11	Silo:
Product:	<u>5385</u>
Blend Tank:	<u>502</u>
	<u>676</u>

501	Product:	<u>5385M</u>
<u>8188411%</u>		

747	Product:	<u>5415</u>
<u>1134240</u>	<u>Reg</u>	
<u>1134350</u>		
<u>1134460</u>		
<u>1134530</u>		

Product Transferring:		
From:	To:	
<u>281</u>	<u>493</u>	<u>5415</u>
<u>282</u>	<u>491</u>	<u>5395</u>

REACTOR DAILY PRODUCTION AND STATUS REPORT

Date 2-7-02

ABD00158538

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 8196041						5385 8196741					5385 8197541						5385 8198341				5385 8199141		
742	5385 8195742						5385 8196542					5385 8197442						5385 8198142				5385 8198942		
743	5385 8195843						5385 8196843					5385 8197643						5385 8198443				5385 8199243		
744					5385 8196344					5385 8197244								5385 8198044				5385 8198844		
745					5385 8196245					5385 8197045								5385 8197845				5385 8198645		
746					5265 8196446					5265 8197446								5265 8198446				5265 8199446		
747					5265 8196147					5265 8197147								5265 8198147				5265 8199147		
Hi-Mol Stripper	380				300		340	300	340	300		380	340	300			400	360	320	280	240	200	160	120
Lo-Mol Stripper	200				160		140					140	200				240	200	160	120	80	40	0	0
Strainer	EHP				EHP							WHP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	
Cleaning	EHP				EHP							WHP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	HWP	
747-1 1/2 hrs. - 407 BT full 746-3 hrs. - P.M. ing agitator + 407 BT full 745-20 min dumping 747 747-10 min recovering 743; 134 hrs clearing cat. line + P.M. ing agitator; 1/4 hrs spding w/746 745-20 min dumping 747 746-30 min dumping 745 744-25 min BT 742-10 min working on normal kill valve																								
Hi-Mo Charges = 13 + 11												Lo-Mo Charges = 4 + 6										Total Charges = 34		

REACTOR DAILY PRODUCTION AND STATUS REPORT

Date 2-7-02

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	
300	5415 1132730						5415 1133130					5415 1133630					5415 1134130					5415 1134530			
400			5415 1132940				5415 1133240																		
500					5415 1132950						5415 1133450														
600						5415 1133000						5415 1133500													
700																									
Stripper	195				225	230150	180																		
Strainer Cleaning																									
400 lost 1:00-7:47 Full																									
600 lost 3hr NPTD + 500 dumping																									
700 lost 4hr NPTD																									
300 lost 90min NPTD																									
400 lost 1:50 NPTD																									
500 lost + 50 min NPTD																									
600 lost 10 min NPTD																									
300 lost 50 min NPTD																									
See 700 400 NPTD																									
10																									
Hi-Mo Charges = 21										Lo-Mo Charges =										Total Charges = 21					

Catalyst Charge Sheet

<u>Old Module</u>									
Day Shift Operator: <u>John David Rodgers</u>						Date: <u>2-7-02</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	5		4						
Rx-400	5		4						
Rx-500	5		4						
Rx-600	5		4						
Rx-700		6	5						
<u>New Module</u>									
Day Shift Operator: <u>D. Shelton</u>									
Night shift Operator: <u>G. Reeves</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		4	3						
Rx-743		4	3						
Rx-744		4	3						
Rx-745		8	4						
Rx-746			2	6					
Rx-747			2	6					
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:
2-7-02	5817	GC#3	8.3	TOP OF RX742	NO	NO	Close Blot vulc- on H3 valve cap on damp?	2-7-02	GR	
20:44	AS	2								
2-7-02	5918	GC#5	10.0	LIN DUMP PUMP AND STRAINER	NO	NO	Close VULKE ON LOMOLE Polishing SLR.	2-7-02	GR	
23:13	AS	8								
2-7-02	5919	GC#5	10.0	SOUTH STATION NEW EAST UNIT LOADING	NO	NO	CHANGED O-RING			
01:23	AS	1					in bag			

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.

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:
2-5-02	5810	GC#3	9.4	TOP OF 2nd 742	0	NO	Check cover out on 12 spot	26-02	RM	RM
0356	AS	#2		Nothing found	0	NO				
9-6-02	5811	GC#1			0	NO	Check cover out	9-6-02	RM	RM
1320	AS	#2	5.8							
2-6-02	5812	GC#5	10.0	HAN DUMP PUMP E STRAINER East dump strainer cover leaking around O-ring	15	NO	Refitted cover on East High under dump strainer	2-6-02	CB	CB
1852	AS	#7			0	NO	FOUND NOTHING Comp. shed, lines pulled down on fire			
2-7-02	5813	GC#1		WORTH UNLOADING	0	NO				
06:20	TL	#3	6.8	C. E. E. ring						
2-7-02	5814	3			0	NO	Found Nothing			
11:50	TL	4	3.2	D.S.			Demur Sheet			
4-7-02	5815	3			0	NO	Nothing Found			
16:51	TL	2	9.4	D.S.			Demur Sheet			

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.

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:
2-1-02 15:03	5786 BK	GC #5 #2	7.2	Middle NEWFAST CH	NO	NO	BAD SWAPPY JOE. CHANGED OUT. Chris Green			
2-1-02 16:06	5787 AS	#1	9.4	SOUTH STATION NEW EAS UNLOAD- ING	20	YES #177373 JES	HOLE IN VAPOR LINE pulling line down w/line	2/1/02	J. W. L. W.	T/C
2-1-02 16:08	5788 AS	#2	8.2	MIDDLE STATION NEW EAS UNLOAD- ING	20	YES 177375	HOLE IN VAPOR LINE unhooking line to change out cleaner	2/1/02	MAINT	DH
2-1-02 18:30	5789 KC	Yes #2, 1								
2-1-02 21:59	5790 GS	GC #3 7	10.55 8.2	HL downstairs Recovery	0	NO	tightened Filter Pack Readings cleared up	2-1-02	DH	DH
2-1-02 22:30 0245	5791 GN	GC #1 3	6.8 5.4 9.1	Hill Spent Liquid line (Tightened pipe & T. L. narrow locks)	10	NO				

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.
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