



Interoffice Communication

To : R. D. Gamblin

From : C. L. Miller

Date : July 30, 1981

Subject : WEEKLY PRODUCTION REPORT - ABERDEEN - WEEK ENDING 7/28/81
WEEK NO. 29

Production MM Lbs. - 7 Days - 7/22/81 thru 7/28/81

	<u>Last 7 Days</u>	<u>Month to Date</u>	<u>Year to Date</u>	<u>Previous Month</u>
Resin A & BC	4.93	21.63	174.03	23.53
Plasticizer A & BC	.21	.67	7.62	1.21
Dry Blend	.67	3.28	27.94	4.97
Compound A & BC	1.02	3.93	29.35	3.93

Safety

There were no injuries recorded for the reporting period.

<u>Resin Unit (A & BD Grade)</u>	<u>Production</u>	<u>Forecast MM Lbs. - July</u>
Last 7 Days, M Lbs./C.D.	704	Budget 24.5
Last 7 Days, % of Budget	85	Forecast 7/23 25.0
Current Rate, % of Budget	92	Forecast 7/30 23.6

Vinyl production for the week averaged 704 M pounds per day. Major items affecting production were: major repair work on D-400 agitator gearbox with the reactor being down the majority of the week; downtime associated with a plugged initiator injection line on D-300 reactor; and extended polymerization times on product lines associated with single initiator rather than dual initiator system for cost savings purposes. The D-400 gearbox is scheduled to be returned to service on July 30.

Phase II of the 5305 0.68 viscosity test program was completed during the week. Trial quantities have been forwarded to PAL for testing.

Packaging for the week totalled 290 M pounds. Resifting activities for the week for profit improvement totalled 131 M pounds.

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<u>Compound Unit (Customer Grade)</u>	<u>Production</u>	<u>Forecast MM Lbs. - July</u>	
Last 7 Days, M Lbs./C.D.	146	Budget	4.7
Last 7 Days, % of Budget	97	Forecast 7/23	4.5
		Forecast 7/30	4.3

Compound production for the week consisted of two line operation for seven days at an average of 146 M pounds per day. Major items affecting productivity included a major product change on Line III and problems incurred dicing soft compounds on Line I.

Production on Line III included a revised formula for 18031 Clear Blue utilizing a higher molecular weight resin. Production rates of this compound were increased by 45% over previous runs as a result of improved processability.

Plasticizer operated three days averaging 70 M pounds per day.

<u>Dry Blend Unit</u>	<u>Production</u>	<u>Forecast MM Lbs. - July</u>	
Last 7 Days, M Lbs./C.D.	95	Budget	2.5
Last 7 Days, % of Budget	117	Forecast 7/23	4.0
		Forecast 7/30	3.7

Dry Blend operated six days averaging 111 M pounds per day. Production rates were affected by quality control testing and packaging limitations encountered during production of RP-100 and 90171 dry blends.

C L Miller

C. L. Miller

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