Operation Report
Dept. 246 - Aroclor
July - 1966

WOODWARD

Production (Current Month)

Scheduled - 1,915,865#
Actual - 1,915,865#

Production Summary

Aroclor	Current Month	Year to Date
1242	925,992#	6,293,980#
1248	491,075	2,854,179
1254	356,401	3,083,774
1260	142,637	2,588,398
1262	-240	37,440
	1,915,865#	14,857,771#

Yields

	Standard	Actual	YTD
% Theory Yield on Biphenyl -	97.0%	97.27%	98.43%

Availabilities

Repair - 100% Process - 100% Other - 100% Total - 100%

There were 221 Hrs. (29.7%) of inventory downtime.

Quality

The three lots of electrical grade 1242 produced this month had high thermal-chemical stability chlorides. Values of 0.58, 0.64, and 0.67 ppm TC chlorides were obtained for the three lots. These three lots also had Westinghouse stability chlorides above 1.0 ppm. There has been no change in operating conditions to account for this decrease in stabilities.

Operations

Three of the five chlorinators were operated during the month as a result of inventory downtime.

Stock Position

	Aroclor	1st of Month	Last of Month
Whse. Stock	1242	63,220#	182,070#
	1248	269,765#	319,565#
	1254	333,780#	501,820#
	1260	247,680#	208,620#
	1262	40,080#	45,520#
	Therminol FR-0	1,270#	1,270#
	" FR-1	12,000#	22,800#
	" FR-2	65,400#	126,600#
	" FR-3	25,800#	25,800#
	Total -	1,058,995#	1,434,065#

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	Aroclor	1st of Month	Last of Month
Dept. Stock	1242	503,425#	462,413#
	1248	184,800#	338,800#
	1254	132,660#	132,492#
	1260	221,539#	229,184#
	Total -	1,042,424#	1,162,889#
Total Whse. & Dept. Stock -		2,101,419#	2,596,954#

D. E. Harris

ghw

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