



American Cyanamid Company

PLASTIC & ADDITIVES Department

REPORT

ON

PRODUCTION AND COST

CHICAGO PLANT

CHICAGO, ILLINOIS

DATE JAN 1982



Memorandum

To: Mr. H. C. Gaffney

Date: February 17, 1982

Location: Chicago

Reference:

From: B. G. Witherspoon

Location: Charlotte

Extension:

Copy to: Mr. A. C. Bell - NA

Mr. R. B. Toothill - NA

Subject: DIRECT COST VARIATION

Mr. C. R. Wherley - NA

During the month of January, 1982, the Chicago Plant generated a favorable variation of \$22,150 as shown below:

	January 1982 Favorable (Unfavorable)	Cumulative Favorable (Unfavorable)
<u>Manufacturing Variance</u>		
Litharge	(4.6)	(4.6)
Stabilizers	10.3	10.3
Plant General Expense	6.4	6.4
Control Laboratory	.3	.3
Plant Protection	(1.3)	(1.3)
Steam	1.6	1.6
Sub Total	12.7	12.7
<u>Material Price Variance</u>		
	9.4	9.4
Grand Total	22.1	22.1

The major components contributing to the current month and cumulative manufacturing variances are listed below:

Variable	Favorable (Unfavorable)			Y-T-D Total
	Litharge	Stabilizers	Service Dept. Total	
Material & Containers	-	9.9	9.9	9.9
Overhead	(6.0)	(1.7)	(7.7)	(7.7)
Sub Total	(6.0)	8.2	2.2	2.2
<u>Price</u>				
Labor	(.8)	(.4)	(1.2)	(1.2)
Prime Period Cost	2.2	2.5	7.0	11.7
Total				
Controllable Cost	(4.6)	10.3	7.0	12.7

N14614.01

VARIABLE STANDARD COST OF PRODUCTION

DEPARTMENT 682 DEPARTMENT 682				YEAR TO DATE			
PERIOD JAN 1982							
PLANT CHICAGO							
P10010							
PROD NO	PRODUCT NAME	INV CL	CURRENT MONTH				VAR. STD DOLLARS
			PRODUCTION QUANTITY	VAR. STD UNIT COST	PRODUCTION QUANTITY	VAR. STD DOLLARS	
9534501	CYASTAB #15	01	11,100	.435500	11,100	4,834	4,834
9534502	CYASTAB #40	01	94,500	.438700	94,500	41,457	41,457
9534509	CYASTAB #15-24	01	40,008	.443500	40,008	17,743	17,743
9534582	BULK LEAD CARBONATE	21	145,325	.426700	145,325	62,010	62,010
9534803	CYASTAB #563	01	71,050	.401100	71,050	28,498	28,498
9534810	CYASTAB #523	01	12,350	.482200	12,350	5,955	5,955
9534817	CYASTAB 563 DUSTLESS	01	41,150	.399000	41,150	16,418	16,418
9534827	CYASTAB #800	01	143,685	.440900	143,685	63,350	63,350
9534829	CYASTAB #800 DUSTLES	01	29,806	.441900	29,806	13,171	13,171
9534902	CYASTAB 712 OIL	01	4,500	.762800	4,500	3,432	3,432
9535001	CYASTAB #908	01	21,950	.536200	21,950	11,769	11,769
9535002	CYASTAB #918	01	3,770	.471100	3,770	1,776	1,776
9535003	CYASTAB #948	01	5,050	.423800	5,050	2,140	2,140
9535011	CYASTAB 908 DUSTLESS	01	22,758	.542300	22,758	12,341	12,341
9535012	CYASTAB 988 DUSTLESS	01	24,550	.578600	24,550	14,204	14,204
9535015	CYASTAB 919A	01	21,312	.472900	21,312	10,078	10,078
9535016	CYASTAB SX3	01	24,450	.444400	24,450	10,865	10,865
GROSS PRODUCTION AT STD			717,314		717,314	320,047	320,047

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W10304

MATERIAL VARIANCE REPORT

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DEPARTMENT STABILIZERS
PERIOD JAN 1982
PLANT CHICAGO

682

PRODUCT

0682

MATERIAL CODE	MATERIAL DESCRIPTION		C U R R E N T			M O N T H			Y E A R			T O			D A T E		
			USG	QTY	ACTUAL	STAND	QTY	VARI	USG	QTY	ACTUAL	STAND	QTY	VARI	AMT	VARI	AMT
0100117	ACETIC ACID	10	975			944		17-	975			944		17-			
0101406	STEARIC ACID	10	3,350			3,296		27-	3,350			3,296		27-			
0106014	CALCIUM CARBONATE	10	22,180			25,593		257	22,180			25,593		257			
0106902	CARBON DIOXIDE	10	29,250			21,798		298-	29,250			21,798		298-			
0127117	IMSIL	10	4,100			4,198		11	4,100			4,198		11			
0177165	FIBER DRUMS	23	21			22		9	21			22		9			
0203011	PVC BAGS	23				639		639				639		639			
0213516	#810 BAGS	23	2,214			1,403		257-	2,214			1,403		257-			
0213519	50 LB PLAIN BAGS	23	465			1,285		269	465			1,285		269			
0213521	#50 BAGS	23	235			949		230	235			949		230			
0213522	#15 24LB BAG	23	1,800			1,668		33-	1,800			1,668		33-			
0213523	50# BAGS	23	7,410			2,001		1,784-	7,410			2,001		1,784-			
0213526	#50 BAGS	23	165			90		24-	165			90		24-			
0233011	PVC BAGS	23	703			67		635-	703			67		635-			
0313301	PHOSPHOROUS ACID	10	661			495		297-	661			495		297-			
0343001	LILLY MOLOGELL	10	273			182		49-	273			182		49-			
0343101	NORMAL LEAD STEARATE	10	550			426		173-	550			426		173-			
0363601	TEFLON	12	18			17		3-	18			17		3-			
9334402	SULFURIC ACID 93%	10	23,440			20,915		94-	23,440			20,915		94-			
9340601	CALCIUM STEARATE	10	9,225			8,874		272-	9,225			8,874		272-			
9516302	PTHALIC ANHYDRIDE	10	11,150			9,796		676-	11,150			9,796		676-			
9534501	CYASTAB #15	10	10,800					4,703-	10,800					4,703-			
9534582	BULK LEAD CARBONATE	10	145,325			145,324		27	145,325			145,324		27			
9534807	CYASTAB #810	10	1,950					865-	1,950					865-			