EAR

Allied Chemical

MEMORANDUM

DATE: July 16, 1976

SUBJECT: AMBIENT AIR & PERSONNEL MONITORING - VCL MONOMER

TO: Mr. W. C. Koch

ENVIRONMENTAL SERVICES

	INFO	ACTION
EAR		
JHD		
WCK		
RJN		
LMF	✓	
GK		
MCM		
WFS		
WORKS		
FILE		
TICKLE		
RET TO		

JUL 2 1 1976

Attached is subject report for the month of June, 1976.

P. B. Cornell

P. B. Cornell, Manager
Baton Rouge North Works

DLS:rmcn
Enc.
cc: Mr. R. S. Christian

ASI 00022409

BATON ROUGE NORTH WORKS

AMBIENT AIR & PERSONNEL MONITORING - VCL MONOMER

JUNE - 1976

I. GENERAL

The purpose of the tests was to determine TWA's for persons working in the VCM Complex.

II. CONCLUSION

A. Personnel Monitoring

1. Nineteen employees were monitored in June.

Range	Employees	Percent
0 to 0.5 ppm VCl	19	100%
0.51 to 1.0 ppm VCl	0	0
1.0 and over ppm VCl	0	0

2. All employees tested in June were below the 0.5 ppm action level.

3. See attached data.

B. VCM Area Monitoring

1. Both area monitors operated satisfactorily during the month of June.

   All alarm systems are operative. Standardization and meter and instrument surveillance continues on a routine basis.

PERSONNEL MONITORING

JUNE - 1976

Date	Name	Soc.Sec.No.	Hrs.	Total Volume	Remarks	TWA VCL	TWA EDC
6/2/76	J. Terrell	438-26-5487	6	17,517	M&C Foreman	0.01	0.32
6/2/76	W. Newman	438-66-8615	6	16,009	Proc. Engineer	0.01	0.03
6/2/76	M. Roe	434-42-7629	6	14,309	M&C	ND	0.29
6/2/76	H. Truxillo	433-34-6805	6	16,170	VCM electrician	0.01	0.90
6/16/76	E. Abrams	439-60-6293	6	17,114	VCM operator	0.05	0.42
6/16/76	H. Wright	435-18-0149	6	16,638	VCI loader	0.08	ND
6/16/76	M. Chustz	438-38-1628	6	13,527	VCI loader	0.13	0.02
6/17/76	K. Yurik	236-68-3088	6	14,909	Lab tech.	0.08	0.07
6/17/76	G. Jenkins	433-60-4416	6	15,842	Lab supervisor	0.12	0.01
6/17/76	D. Greene	428-92-9377	6	14,288	Lab tech.	0.03	ND
6/17/76	W. LeBlanc	439-56-8463	6	11,564	Lab tech.	0.10	0.38
6/30/76	S. McDaniel	433-68-2378	6	15,584	Lab tech.	.02	.09
6/29/76	K. Smith	427-38-0358	6	15,620	M&I	.01	.44
6/30/76	D. Edwards	317-22-8780	6	13,556	VCM Mt.planner	.04	ND
6/30/76	B. O'Quinn	437-60-5211	6	16,173	VCM foreman	.06	1.52
6/29/76	M. Burgess	439-40-6431	6	15,714	M&I	.41	13.95
6/29/76	R. Ryan	434-32-7022	6	12,819	M&I	.27	14.35
6/30/76	J. Farkas	436-74-3468	6	17,606	VCM porter	.02	0.44
6/29/76	M. McDowell	437-40-3216	6	18,992	M&I	.27	1.07