

UNION
CARBIDE

INTERNAL CORRESPONDENCE

RECEIVED

UC 100-2

DEC 13 1974

J. S. NOVAK

CHEMICALS AND PLASTICS

P. O. BOX 471, TEXAS CITY, TEXAS

TO (NAME) Mr. J. S. Novak

DATE December 13, 1974

COMPANY

LOCATION BOUND BROOK

COPY TO

Mr. E. Bell, 312
Mr. A. E. Donaldson, 312
Mr. M. E. Elsenhour, 515
Mr. W. A. Levy, 312
Mr. R. W. Sesler, 515

SUBJECT UCM MONITORING

Attached are readings we have taken to date on concentration levels in trailers and box cars. The 21st Street Warehouse readings were personnel monitoring done on the fork lift operation while he was unloading a trailer. All the carrier identifications which are shown as "Central" are trailers. All others are box cars. We are continuing to gather data in this area and I will forward these to you as soon as I receive the analysis.

W. C. Roeh

W. C. Roeh

WCR/bf
Attachments

UCC
034991

VINYL CHLORIDE STUDIES

COMMERCIAL CARRIERS - BLDG. 124

dw

Date	Carrier Identification	Material	Sample Time (Min.)		ppm VCM				Remarks
					Initial	After 21	After 21st	After 21st	
3-74	CENTRAL 4570	VMCH - B-960	1:41 - 1:56	15	6.9				
4-74	" "	" "	1:57 - 3:12	15		0			
5-74	" "	" "	8:39 - 9:06	27				1.2*	
4-74	CENTRAL 5180	VYNW-5 - B-3848	11:12 - 11:27	15	10				
5-74	" "	" "	11:05 - 11:20	15		4.61			
4-74	CENTRAL 6867	VMCH - B-960	2:06 - 2:21	15	0				
5-74	" "	" "	2:09 - 2:24	15		6.1			
4-74	MKT 8958	VYES - B-6482-6483	2:54 - 3:09	15	12.5				
5-74	" "	" "	10:57 - 11:15	15		12.7			
5-74	MKT 8913	Q5B47 - B-1238-1258	10:57 - 11:15	15		14.951 (1.52)			Filled 12-11-74
5-74	CENTRAL 8801	VMCH - B-960	1:42 - 2:02	15	1.4				
6-74	" "	" "	1:42 - 1:57	15		3.4			
6-74	CENTRAL 8519	VYNW-5 - B-3848	2:55 - 10:10	15	15.6				
9-74	" "	" "	8:26 - 8:43	17		2.6			
9-74	" "	" "	1:12 - 1:47	35				2.0**	
6-74	CENTRAL 6570	VMCH B-960	2:52 - 10:12	15	31.7				
9-74	" "	" "	8:26 - 8:43	17		8.7			
9-74	" "	" "	1:51 - 2:31	40				0.5**	
6-74	MKT 8997	QYTQ 7 - B-5916, 6007, 5961, 5971	10:07 - 10:22	15	26.63				
5-74	CENTRAL 8820	VYNW-5 - B-3848	2:40 - 2:55	15	12.7				
6-74	" "	" "	1:40 - 1:55	15		550			
6-74	MKT 8962	VYES - B-6484	1:38 - 2:05	27	3				
9-74	TP 852320	QYTQ 7 - B-6007, 6024, 6026	8:21 - 8:36	15		4.07			Filled 12-2-74
9-74	CENTRAL 7651	VMCH - B-961	3:24 - 3:39	15	0				
10-74	" "	" "	3:05 - 3:20	15		2.2			
10-74	CENTRAL 6303	VMCH - B-961	1:21 - 1:36	15	0				
11-74	" "	" "	3:15 - 3:30	15					

A Personnel Sample - Donn Griffith - D. H. R. INC. Contractor. (Forklift Operator)

UCC
034992