

PERSONAL AND CONFIDENTIAL

UC 149-2



INTERNAL CORRESPONDENCE

CHEMICALS AND PLASTICS

P. O. BOX 471, TEXAS CITY, TEXAS 77590

TO (NAME) Mr. R. N. Wheeler
COMPANY
LOCATION SOUTH CHARLESTON PLANT

DATE August 6, 1975

COPY TO Mr. M. E. Eisenhour
Mr. J. F. Erdmann
Mr. R. L. Frantz
Mr. J. B. Leverton
Mr. W. P. Nickles
Mr. R. E. Peele
Mr. K. E. Ross
Mr. R. W. Sesler
I. H. File

SUBJECT VCM Fenceline Monitoring

Dear Nick:

Attached per your request are fenceline data collected monthly, March through July 1975. Six sampling points are designated on the map along Highway 146 east of the Regulated Area. Wind direction and unit operating capacities are indicated.

All represent near eight-hour time weighted average concentrations. Two samples were above the permissible level. Two others were above the action level.

Additional data have been recorded at other set points around the Regulated Area which are not on the fenceline. These are not reported herein.

Please contact me if there are questions.

Very truly yours,

A handwritten signature in cursive script, appearing to read "D. E. Deese".

D. E. Deese
Industrial Hygiene Director

ec

Attachment

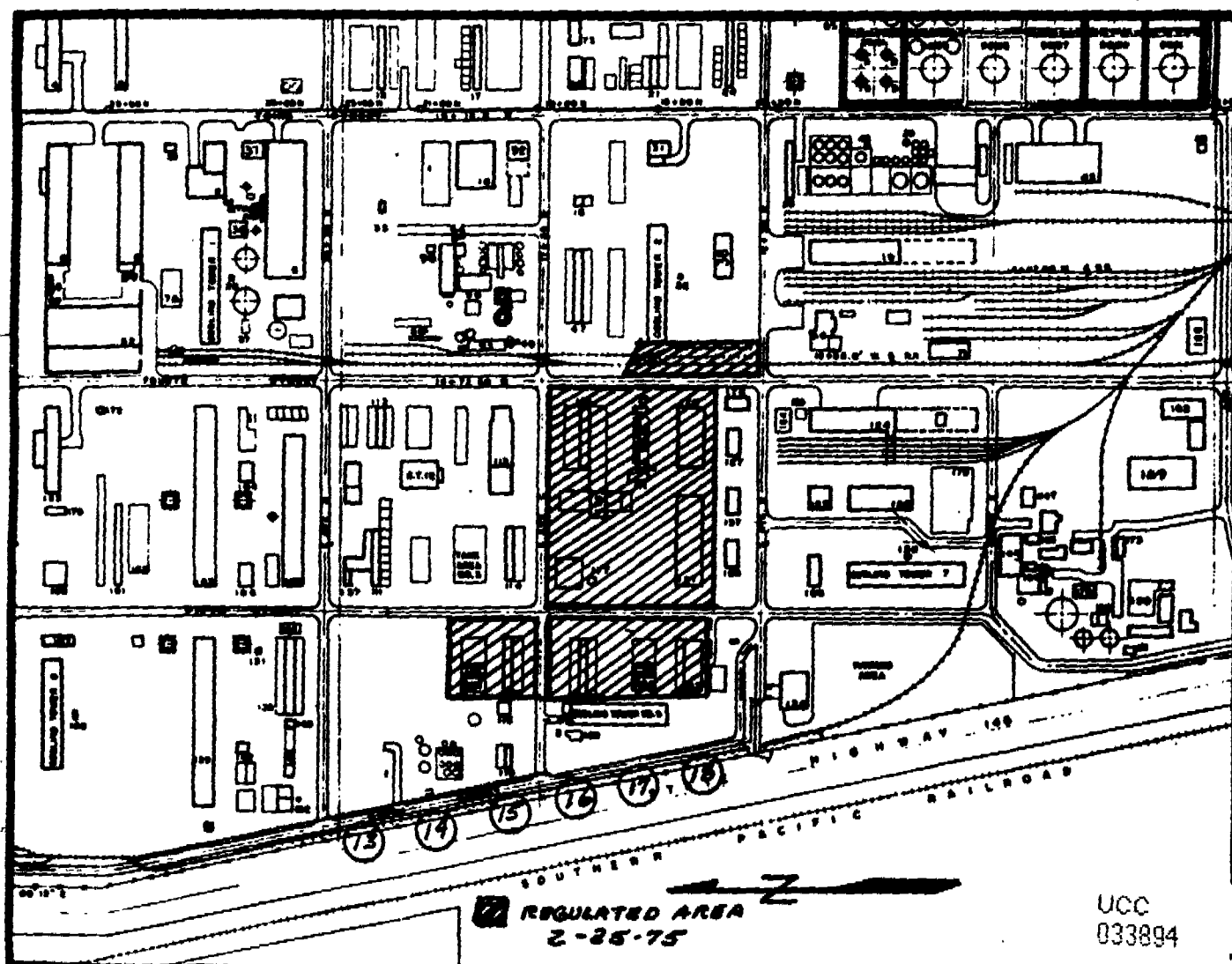
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VCM PERIMETER MONITORING

FENCELINE

ppm

Sample Point	3-3-75	3-4-75	3-27-75	4-7-75	4-11-75	5-19-75	6-6-75	6-16-75	7-18-
13				0.29		0.06	-0-	-0-	-0-
14			0.01	0.58		0.04	-0-	-0-	-0-
15	0.80		0.02	1.23		0.03	-0-		-0-
16	1.08		-0-	0.44	0.04	0.03	0.05		-0-
17			0.02	0.02	0.43	0.21	-0-		-0-
18		0.10	0.02			0.02	-0-		-0-
Wind	East	ENE	SE	East	NE	SE	SSE	SSE	SSE
Equipment Capacities:									
Susp.	67%	67%	-0-	-0-	-0-	67%	67%	67%	67%
N/Solv.	-0-	-0-	-0-	-0-	-0-	-0-	100%	100%	100%
Solv.	100%	100%	100%	50%	50%	10%	-0-	-0-	10%



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