



DOW CHEMICAL U.S.A.

October 4, 1983

LOUISIANA DIVISION
P. O. BOX 180
PLAQUEMINE, LOUISIANA 70764-0180
504 389-8000

ALL CHLORINE PLANT PERSONNEL - MAINTENANCE

Attached is a report on analysis of caustic in atmosphere samples caught in the Chlorine Plant in 1983.

The TLV on caustic in atmosphere is 2 mg per cubic meter. Results indicate that we are below this level. This does not mean that in some cases we may not peak up at higher levels. It is important that you maintain good housekeeping practices and use your respirator anytime you are in an area where caustic vapors could cause high levels of exposure.

Please review this report and sign below.

N. J. Medine
Chlorine Plant

tlr

Name	Date	Name	Date
Chas. Pacione	10/26/83	Larry Armstrong	10/26/83
Timothy Kling	10/26/83	John P. Brown	10/26/83
E. L. Reever	10/26/83	Robert L. Smith	10/26/83
John S. Smith	10/26/83	Paul R. Smith	10/26/83
Bud Hekens	10/26/83	Ed. Davis	10/26/83
Paul P. Smith	10/26/83	Andrew G. Jones	10/26/83
Marshall Young	10/26/83	H. S. Singleton	10/26/83
Darrell Johnson	10/26/83	John L. Smith	10/26/83
Ernest Ballard	10/26/83	Charles M. Allen	10/26/83
Herald J. Dezell	10/26/83	J. L. Smith	10/26/83
Johnnie Austin	10/26/83		
Harry Hildner	10/26/83		
Mike Lowery	10/26/83		