

ETHYL CORPORATION

INTER-OFFICE

To D. F. Couvillion/H. G. Olson ADDRESS BRP

FROM T. J. Harbourt ADDRESS BRP

SUBJECT VC1 Monitoring DATE April 5, 1983

The attached table shows the results of personnel monitoring for VCM in February and March. A total of four samples were taken, two in PVC and two in VC1.

All samples were below the action level of 0.5 ppm with the exception of the PVC cleaner (19 ppm) which exceeded the permissible exposure limit of 1 ppm. The cleaner entered five autoclaves spending about forty-five minutes in each. H-Nu readings collected by the charging operator showed levels well below the 1000 ppm ceiling for entry and averaged approximately 200 ppm for each autoclave. As required, an air line respirator was used.



T. J. Harbourt

TJH:bto
Attachment

cc: F. M. Buckingham/J. R. Heap
R. Herzog
J. A. Jacoby
D. E. Johnson
M. M. Koenecke
G. B. Meyers/W. C. Hulon
G. Mills
L. A. Mitchell
R. A. Moser
D. E. Park
J. D. Spearman
G. L. Ter Haar
File: IH (PC) Baton Rouge Plant (Vinyl Chloride)

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NOTE: All exposures represent full shift samples unless otherwise noted.