

Constric 1572

CANCELLED

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TO THE PACKAGE
SEE OFFICE PROFESSIONAL!!

DO 083921
CONFIDENTIAL

Walter Birns
2901

THE DOW CHEMICAL COMPANY
LOUISIANA DIVISION
RESEARCH AND DEVELOPMENT

REFERENCE NO.

Env. Health File

DATE THIS REPORT

10/27/72

CHARGE

41

DEPT.

Caustic

REPORT OF ANALYSIS

DESCRIPTION

Lab Hoods

DATE OF CAMP.

Hood Door at VARIOUS Heights (in)	Velocity MEASURED (fpm)		Smoke Test	Toxic CONTAMINANTS	Velocity RECOMMENDED (fpm)
6	208		OK	TLV < 1 ppm	130-150
12	110		OK	TLV < 100 ppm	80-100
18	16		OK	TLV > 100 ppm	50-60
NOTE- with hood door at 18 in and higher, face velocity is very low. Hood fan and motor should be checked. Hood used almost entirely for storage.					

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BY

V.J.

SIGNED

Victor Jackson