



Interoffice Communication

To J. R. Pavao - Houston
From H. J. Neeld - Westlake
Date February 11, 1981
Subject Superfund Legislation

Attached are tables describing the effects of the new excise taxes imposed by the Hazardous Substance Response Fund and the Post Closure Liability Fund for VCM and LCCP.

Several minor processing supplies and hazardous wastes were omitted from these tables due to their insignificant effect on cost increases.

If there are any questions, please feel free to call me at 640-5437.

H. J. Neeld

mbr
Enclosures

cc + encls.: RDG GGD PRA PLJ DKW
JADeB GLF JWW CWT DLD

CWH 000009508

SUPERFUND COST ON DISPOSAL OF HAZARDOUS WASTES

I. WASTES CLASSIFIED AS HAZARDOUS BY FEDERAL GOVERNMENT
(CONSISTENT WITH RCRA PERMIT APPLICATION)

Dry Tons	529.2/Yr.
Excise Tax	\$2.13/Dry Ton
TOTAL	\$1,127.20/Yr.

II. ADDITIONAL WASTES CLASSIFIED AS HAZARDOUS BY STATE GOVERNMENT

Dry Tons	84.8/Yr.
Excise Tax	\$2.13/Dry Ton
TOTAL	\$180.60/Yr.

III. TOTAL OF I AND II \$1,307.80/Yr.

CWH 000009509

INCREASED VARIABLE COST DUE TO TAX FOR
HAZARDOUS SUBSTANCE RESPONSE FUND
(1981 AND LAST THREE QUARTERS OF 1981)

PRODUCT TAXABLE ITEM	VARIABLE COST - ¢/LB.			BUDGET PRODUCTION		TOTAL TAX	
	BUDGET	DIRECT TAX	INDIRECT TAX	YEAR 1981 MM LBS.	LAST 3 QTRS. 1981 MM LBS.	YEAR 1981 M\$	LAST 3 QTRS. 1981 M\$
Ethylene Unit							
Ethylene Production						1478 (1)	1096
By-Products							
Butadiene						71	52
Light Aromatic Distillate						26	19
Propane-Propylene						30	22
UNIT TOTALS	<u>15.3930</u>	<u>.00265</u>	<u>-</u>	<u>606.8</u>	<u>450.1</u>	<u>1605</u>	<u>1189</u>
Alcohol Unit							
Raw Material							
Ethylene	<u>42.4714</u>	<u>-</u>	<u>.00307</u>	<u>215.0</u>	<u>165.8</u>	<u>660 (1)</u>	<u>509</u>
VCM - Ethylene						<u>704 (1)</u>	<u>502</u>

NOTE: (1) The direct tax for ethylene production is passed on to the Alcohol and VCM Plants as an indirect tax.
(e.g., \$660M tax is included in the \$1478M)