

File EDC IPES

TO: DISTRIBUTION

DATE: 7/18/89

FROM: C. R. PARNELL *CRP*

SUBJECT: NEW IPES'S
FOR EDC

ENCLOSED IS A LIST OF POINT SOURCES FOR EDC IN DERIVATIVES. THESE SOURCES CAN BE USED TO DETERMINE AREAS THAT EMPLOYEES HAVE THE POTENTIAL FOR EDC EXPOSURE EXCEEDING THE NEW OSHA PERMISSIBLE LIMITS. THE FORMER OSHA STANDARD FOR EDC WAS 50 PPM AS AN 8 HOUR TWA, WITH A 100 PPM STEL (MAXIMUM DURATION OF FIVE MINUTES IN ANY THREE HOURS). THE NEW OSHA STANDARD IS 1 PPM AS AN 8 HOUR TWA, WITH A 2 PPM STEL. ALSO ATTACHED IS MONITORING DATA FOR ALL AREAS IN DERIVATIVES. THIS DATA COVERS 1987, 1988 AND THE FIRST QUARTER OF 1989. THE ENCLOSED MONITORING DATA INDICATES THE FOLLOWING:

<u>UNIT</u>	<u>SAMPLES</u>	<u>≥ 1 PPM</u>	<u>≥ .5 PPM</u>
PER/TRI	100	0	0
TE-II	112	15	54
VCM-II	312	31	20
WTU	164	36	25
EC/HCL	26	0	0
EDC/VDCM	111	15	17
SHIPPING	42	4	17
PLT. B-NM	200	1	15
PLT. B-SM	300	12	14
<u>TOTALS</u>	<u>1367</u>	<u>114 (8.3%)</u>	<u>162 (11.9%)</u>

DISTRIBUTION:

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SL 087912

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ENCLOSED IS A LIST OF POINT SOURCES FOR EDC IN DERIVATIVES. THESE SOURCES CAN BE USED TO DETERMINE AREAS THAT EMPLOYEES HAVE THE POTENTIAL FOR EDC EXPOSURE EXCEEDING THE NEW OSHA PERMISSIBLE LIMITS. THE FORMER OSHA STANDARD FOR EDC WAS 50 PPM AS AN 8 HOUR TWA, WITH A 100 PPM STEL (MAXIMUM DURATION OF FIVE MINUTES IN ANY THREE HOURS). THE NEW OSHA STANDARD IS 1 PPM AS AN 8 HOUR TWA, WITH A 2 PPM STEL. ALSO ATTACHED IS MONITORING DATA FOR ALL AREAS IN DERIVATIVES. THIS DATA COVERS THE ~~FIRST QUARTER OF 1989~~. *87-894TD*
THE ENCLOSED MONITORING DATA INDICATES THE FOLLOWING:

<u>UNIT</u>	<u>SAMPLES</u>	<u>> 1 PPM</u>	<u>> .5 PPM</u>
PER/TRI	100	0	0
TE-II	112	15	54
VCM-II	312	31	20
WTU	164	36	25
EC/HCL	26	0	0
EDC/VDCM	111	15	17
SHIPPING	42	4	17
PLT. B-NM	200	1	15
PLT. B-SM	300	12	14
PLT. B-SHIP.	44	4	6
<u>TOTALS</u>	<u>1411</u>	<u>118 (8.4%)</u>	<u>168 (11.9%)</u>

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