Monsanto

FROM (NAME—LOCATION—PHONE) J. H. Craddock - B3NA (4-4764)

DATE : June 25, 1984

SUBJECT : CORPORATE PCB INVENTORY

REFERENCE :

cc: J. R. Condray - G3WG
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Tabulation of the recent Corporate PCB Inventory (through December 31, 1983) is now essentially complete. Results indicate the program has reached the gradual decline stage since most of our removal from service and disposal (other than incidental generation) occurs as use of authorized PCB electrical equipment ceases.

Due to continuing phase-out of obsolete or leaky equipment and incidental generation, this program will be active for several years until all PCBs/equipment is disposed of. In addition, each site's annual summary will be required by TSCA as part of the required "annual document" as long as any PCBs/equipment is present.

The following table summarizes this year's inventory results compared with previous years.

PCB Items	Date (As Of Dec. 31) 1983	1982	1981	1980
I. Materials Stored For Disposal				
Fluids (Gal.)	13,800	4,800	103,000	109,000
Capacitors	25	378	43	65
Transformers	1	6	22	31
II. Materials In-Service*				
Fluids	--------(Only In Equipment)---------			
Capacitors	1,967	2,015	1,426**	--
Transformers	458	490	601	--

*Must ultimately undergo disposal.
**Discrepancy in quantities due to better review/evaluation of equipment.

A brief summary of results for each operating company by plant site is attached for your information. The table presents results for material (1) stored for disposal, and (2) in use. Material stored is a small quantity, significantly less than a truckload in all cases.

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Regulations now require that any material stored for disposal be removed and actually disposed of within one calendar year from date placed in storage. EPA policy enforcement guidelines require stored material to be shipped to a waste contractor for disposal within 270 days (9 months) to avoid possible penalties. The waste contractor then has 90 days to complete disposal activities.

Since most locations will have relatively small quantities (less than truckloads) of materials for contractors to process in a calendar year, careful thought, planning and coordination among sites is appropriate for cost-effective disposal in a timely manner in the future.

J. H. Craddock

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Attachments

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LOCATION	STORED FOR DISPOSAL[1] GALLONS	C	T	IN USE[1] C	T
MAP					
Anniston	0 (184)	0 (11)	--	--	4 (4)
El Dorado	SITE SOLD				
Fayetteville	--	--	--	58 (58)	41 (4)
Luling	--	--	--	--	18 (28)
Muscatine	--	--	--	--	--
MFI					
Chocolate Bayou	0 (183)	1 (0)	0 (6)	332 (339)	55 (55)
Decatur	385 (605)	0 (335)	--	207 (207)	57 (57)
Fovil Mfg. (Foley)	--	--	--	--	--
Greenwood	0 (67)	0 (5)	--	146 (243)	4 (11)
Hale Mfg.	0	0	0	0	0
Houston Oil/Gas	--	--	--	--	--
Pensacola	0 (1)	0 (1)	--	343 (436)	36 (36)
Texas City	--	--	--	128 (128)	42 (44)
MIC					
Augusta	--	--	--	--	--
Camden	--	--	--	--	--
Carondelet	--	--	--	--	--
Columbia	--	--	--	18 (18)	38 (38)
Everett	29 (0)	--	--	--	12 (12)
Kearny	--	--	--	3 (3)	5 (5)
Krummrich	9,300 (2,700)	--	--	2 (0)	13 (14)
Long Beach	--	--	--	12 (12)	--
Queeny	495 (550)	--	--	3 (3)	13 (13)
Rock Springs	--	--	--	--	--
Seattle	--	--	--	--	--
Soda Springs	0 (16)	--	--	25 (48)	14 (12)
Trenton Phos	0 (31)	1 (21)	--	53 (1)	6 (8)
Trenton Resins	--	--	--	30 (31)	2 (2)
MPP					
Akron Marketing/Research	--	--	--	--	1 (1)
Akron I&E	--	--	--	--	--
Akron Wadsworth	--	--	--	--	--
Baxley FRP	--	--	--	--	--
Delaware River	--	--	--	12 (12)	--
Indian Orchard	0 (1)	--	--	251 (251)	37 (21)
Nitro	--	--	--	--	13 (13)
Port Plastics	--	--	--	40 (40)	15 (15)

[1]Gallons = Gallons of liquid at PCB levels >50 ppm
C = Capacitor (any size greater than three pounds)
T = Transformer (any size containing fluid for disposal -- fluid volume included in Corporate total)
-- = No entry in a column indicates zero for both this year and preceding year
( ) = Indicates preceding year status

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LOCATION	STORED FOR DISPOSAL[1] GALLONS	C	T	IN USE[1] C	T
Engineered Products					
Anaheim	--	--	--	--	1 (1)
Avon	--	--	--	2 (2)	--
Bloomfield	0 (9)	--	--	--	--
Dalton	--	--	--	--	--
Deep River	0 (1)	--	--	106 (135)	2 (2)
Kenilworth	--	--	--	--	14 (14)
Ligonier	--	14 (6)	--	31 (42)	--
Lima	--	--	--	--	--
Research Triangle Park	SITE SOLD				
Sharonville	--	3 (1)	--	17 (20)	7 (6)
Sport Install	--	--	--	--	--
Stonington	--	--	--	14 (16)	--
West Port	--	--	--	--	--
Electronics					
Oakmead	--	--	--	--	--
St. Peters	3,800 (50)	7 (6)	--	131 (133)	7 (7)
Spartanburg	--	--	--	--	--
CRL St. Louis	1 (1)	--	--	--	7 (5)
MRC Dayton	NO RESPONSE				

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