

**TABLE 1. REGISTER OF CRITICAL MATERIALS.**

CHEMICAL NAME	NOTE	PARAMETER NUMBER	ANNUAL USAGE THRESHOLD (IN POUNDS)	CMR #
TRIBUTYL TIN (AND SALTS AND ESTERS)	3	CLASS 06-3	10	1
POLYCHLORINATED NAPHTHALENES		CLASS 06-6	10	2
DDT (P,P', O,P' AND TECHNICAL GRADE)	2,3	00050-29-3	10	3
BENZO(A)PYRENE	2	00050-32-8	10	4
DIBENZ(A,H)ANTHRACENE	2	00053-70-3	10	5
BENZ(A)ANTHRACENE	2	00056-55-3	10	6
CHLORDANE*	2,3	00057-74-9	10	7
DIELDRIN	2,3	00060-57-1	10	8
CHLOROFORM*	2	00067-66-3	100	9
HEXACHLOROETHANE*	2	00067-72-1	10	10
BENZENE*	2	00071-43-2	100	11
ENDRIN	3	00072-20-8	10	12
METHOXYCHLOR*	3	00072-43-5	10	13
P,P'-TDE (P,P'-DDD)	2,3	00072-54-8	10	14
P,P'-DDE	2,3	00072-55-9	10	15
VINYL CHLORIDE*	2	00075-01-4	100	16
METHYLENE CHLORIDE*	2	00075-09-2	10	17
1,1-DICHLOROETHYLENE*		00075-35-4	100	18
HEPTACHLOR*	2,3	00076-44-8	10	19
TRICHLOROETHYLENE*	2	00079-01-6	100	20
1,2,3-TRICHLOROBENZENE		00087-61-6	10	21
HEXACHLOROBUTADIENE*	2	00087-68-3	10	22
PENTACHLOROPHENOL (AND SALTS)*	2	00087-86-5	10	23
3,3'-DICHLOROBENZIDINE*	2	00091-94-1	10	24
1,2,4,5-TETRACHLOROBENZENE		00095-94-3	10	25
2,4,5-TRICHLOROPHENOL		00095-95-4	10	26
STYRENE (MONOMER)*	2	00100-42-5	100	27
4,4'-METHYLENEBIS (2-CHLOROANILINE)*	2	00101-14-4	10	28
4-BROMOPHENYL PHENYL ETHER		00101-55-3	10	29
1,4-DICHLOROBENZENE*	2	00106-46-7	100	30
1,2-DICHLOROETHANE*	2	00107-06-2	100	31
TOLUENE*		00108-88-3	100	32
CHLOROBENZENE*		00108-90-7	100	33
DI-N-OCTYL PHTHALATE		00117-84-0	10	34
HEXACHLOROBENZENE*	2	00118-74-1	10	35
1,2,4-TRICHLOROBENZENE*		00120-82-1	10	36
TETRACHLOROETHYLENE*	2	00127-18-4	100	37
ALDRIN*	2,3	00309-00-2	10	38
1,3-DICHLOROBENZENE*		00541-73-1	10	39
HEXACHLOROCYCLOHEXANE (ALL ISOMERS)*	2,3	00608-73-1	10	40
1,2,3,4-TETRACHLOROBENZENE		00634-66-2	10	41
1,2,3,5-TETRA CHLOROBENZENE		00634-90-2	10	42

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HEPTACHLOR EPOXIDE	2,3	01024-57-3	10	43
XYLENE (ALL ISOMERS)*		01330-20-7	100	44
POLYCHLORINATED BIPHENYLS (PCB)*	2	01336-36-3	10	45
TRIFLURALIN*	2,3	01582-09-8	10	46
2,3,7,8-TCDD (AND CONGENERS)	2	01746-01-6	10	47
MIREX	2,3	02385-85-5	10	48
2,4,5-TRICHLOROTOLUENE		06639-30-1	10	49
LEAD*	1	07439-92-1	100	50
MERCURY*	1	07439-97-6	10	51
NICKEL*	1	07440-02-0	100	52
SILVER*	1	07440-22-4	100	53
ARSENIC*	1,2	07440-38-2	100	54
BERYLLIUM*	1	07440-41-7	100	55
CADMIUM*	1	07440-43-9	100	56
CHROMIUM*	1	07440-47-3	100	57
COPPER*	1	07440-50-8	100	58
ZINC*	1	07440-66-6	100	59
SELENIUM*	1	07782-49-2	100	60
TOXAPHENE*	2,3	08001-35-2	10	61
OCTACHLOROSTYRENE		29082-74-4	10	62
2,3,7,8-TCDF (AND CONGENERS)	2	51207-31-9	10	63
POLYBROMINATED BIPHENYLS (PBB)*	2	67774-32-7	10	64

\* EPA TOXIC RELEASE INVENTORY (TRI) PROGRAM CHEMICAL

1. ALL COMPOUNDS CONTAINING THE LISTED ELEMENTS MUST ALSO BE REPORTED.
2. CARCINOGENS.
3. PESTICIDES.

Noted Differences Between AWR Critical Materials and TRI

- a. Only zinc fume or dust is reportable under TRI
- b. Hexachlorocyclohexane has a different CASS No. under TRI
- c. Only some forms of tributyltin appear reportable under TRI
- d. Polybrominated biphenyls do not appear to be reportable under TRI