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TRI Chemical List Expanded

On November 26, 2010, EPA expanded the TRI toxic chemical list by adding 16 chemicals (listed below) classified as "reasonably anticipated to be a human carcinogen" by the National Toxicology Program's (NTP) Report on Carcinogens (75 FR 72727). EPA has determined that these 16 chemicals meet the EPCRA Section 313(d)(2)(B) statutory listing criteria because they can reasonably be anticipated to cause cancer in humans.

Twelve of the chemicals are listed individually, while the remaining four have been added to the polycyclic aromatic compound (PAC) category. This rulemaking to expand the TRI toxic chemical list is a part of EPA's ongoing efforts to provide communities with more complete information on chemicals. The revised toxic chemical list is effective starting with reports due July 1, 2012, for reporting year 2011.

Chemical Name	CAS#
Individual Listings	
1-Amino-2,4-dibromoanthraquinone	81-49-2
2,2-bis(Bromomethyl)-1,3-propanediol	3296-90-0
Furan	110-00-9
Glycidol	556-52-5
Isoprene	78-79-5
Methyleugenol	93-15-2
o-Nitroanisole	91-23-6
Nitromethane	75-52-5
Phenolphthalein	77-09-8
Tetrafluoroethylene	116-14-3
Tetranitromethane	509-14-8
Vinyl Fluoride	75-02-5
Polycyclic Aromatic Compounds (PACs) category	
1,6-Dinitropyrene	42397-64-8
1,8-Dinitropyrene	42397-65-9
6-Nitrochrysene	7496-02-8
4-Nitropyrene	57835-92-4