

**CHANGES TO TURA REPORTING FOR REPORTING YEAR 2018
AS OF April 3, 2019**

Updated MassDEP TURA Reporting Guidance Links:

- TURA Reporting Instructions – <https://www.mass.gov/media/1422011>
- TURA Reporting Appendices – <https://www.mass.gov/media/927891>
- TURA eDEP Reporting Line-by-Line Tips – <https://www.mass.gov/media/1103501>
- TURA Chemical List – <https://www.mass.gov/media/1124171>

Effective Reporting Year (2018) for reports due July 1, 2019:

New TRI PBT Chemical Category: Hexabromocyclododecane (HBCD) Category (CAS# 1240)

A rule was published on November 28th, 2016, (80 FR 85440) adding a new PBT chemical category to the TRI list of reportable chemicals that covers the HBCD category is limited to CAS Numbers: 3194-55-6 (1,2,5,6,9,10-hexabromocyclododecane) and 25637-99-4 (hexabromocyclododecane), reportable at the 100 pound threshold. The TURA Administrative Council added this chemical category on June 5, 2017. Although this chemical category was included in the reporting year 2017 TRI reports submitted to the Environmental Protection Agency by July 1, 2018, it will be reportable for the first time under TURA, effective this reporting year 2018, for reports submitted by July 1, 2019.

TRI Updated De Minimis Level for Tetrachlorvinphos (CAS# 961-11-5)

The *de minimis* level for Tetrachlorvinphos (CAS 961-11-5) has been changed from 1.0% to 0.1% since the chemical is now classified as an Occupational Safety and Health Administration (OSHA) carcinogen. This is effective for this reporting year 2018, for reports submitted by July 1, 2019.

Effective for Future Reports

New TURA Chemical Category: C1-C4 Halogenated Hydrocarbons/Halocarbons Not Otherwise Listed (C1-C4 NOL) (CAS# 1047) – Effective Reporting Year 2019 for Reports due 2020

For the 2019 Reporting Year, C1-C4 Halogenated Hydrocarbons/Halocarbons, NOL category will be reportable under TURA. This category is defined as chemicals with 4 or fewer carbons, at least one halogen, and only hydrogen as the other constituent, that are not already individually listed on the TURA chemical list. This includes fully halogenated chemicals that contain no hydrogen. Halogens are further defined as fluorine, chlorine, bromine, and iodine. Substances that meet the definition of this category, but are already individually listed on the TURA list, will have **no change** in reporting. Continue reporting them individually. Please refer to the *Toxics Use Reduction Reporting Appendices* <https://www.mass.gov/media/927891> for a list of these chemicals. Although this chemical category will not be reportable until next reporting year 2019, it is important to begin tracking use in 2019 for filing your 2019 TURA report, due July 1, 2020.

New TRI Chemical Category: Nonylphenol Ethoxylates (NPEs) Category (CAS# 1046) – Effective Reporting Year 2020 for Reports due 2021

A rule was published on June 12, 2018 (83 FR 27291), adding a Nonylphenol Ethoxylates (NPEs) category to the TRI list of reportable chemicals. Although this chemical category will not be reportable under TURA until the year after next reporting year, it is important to begin

tracking use in 2019 for filing your 2020 TURA report, due July 1, 2021. This chemical category includes the following chemicals:

Ethanol, 2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]-	CAS 7311-27-5
Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-	CAS 9016-45-9
Ethanol, 2-[2-(4-nonylphenoxy)ethoxy]-	CAS 20427-84-3
Poly(oxy-1,2-ethanediyl), α -(4-nonylphenyl)- ω -hydroxy-	CAS 26027-38-3
3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)-	CAS 26571-11-9
Ethanol, 2-[2-(nonylphenoxy)ethoxy]-	CAS 27176-93-8
3,6,9,12,15,18,21-Heptaoxatricosan-1-ol, 23-(nonylphenoxy)-	CAS 27177-05-5
3,6,9,12,15,18,21,24,27-Nonaoxanonacosan-1-ol, 29-(nonylphenoxy)-	CAS 27177-08-8
Ethanol, 2-(nonylphenoxy)-	CAS 27986-36-3
Poly(oxy-1,2-ethanediyl), α -(isononylphenyl)- ω hydroxy-	CAS 37205-87-1
Poly(oxy-1,2-ethanediyl), α (2-nonylphenyl)- ω -hydroxy-	CAS 51938-25-1
Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, branched	CAS 68412-54-4
Poly(oxy-1,2-ethanediyl), α -(4-nonylphenyl)- ω -hydroxy-, branched	CAS 127087-87-0