

HPD Open Standard Supplemental List Update Policy

July 2, 2018

Purpose:

To communicate the frequency with which hazard lists used in creating an HPD must be updated, so that all providers of hazard data for HPDs can establish update practices to provide data that is accurate, up to date, and aligned with results from the Harmonized Method for Hazard Screening. This policy addresses HPD Priority Hazard Lists that are not covered by the *GreenScreen List Translator® Automator List Update Policy* in the Harmonized Method for Hazard Screening.

Scope:

This policy applies to all providers of hazard data for generation of HPDs (Provider).

Background:

Many of the authoritative scientific bodies that publish hazard lists included in the HPD Priority Hazard Lists periodically update their lists. Updates can include adding or removing a chemical from the list or changing the listing category for a chemical. Some lists are updated more frequently by the authoritative scientific body than other lists. The frequency of review is determined by the history of updates published by the authoritative scientific body in the past and the authoritative scientific body's policy for publishing updates.

General Terms:

1. Each list shall be updated on the frequency shown in Table 1.
2. A frequency of 14 days means the Provider shall check for changes to the list and make any necessary updates at least once in every 14-day period throughout the calendar year.
3. A frequency of 91 days means the Provider shall check for changes to the lists and make any necessary updates at least four times each year, once during the months of February, May, August, and November.
4. Providers shall track and publish on their website all updates including the following data:
 - a. List name
 - b. Date that the most recent version of the list was published by the scientific body (if indicated on the scientific body's website)
 - c. Date the current data was obtained from the scientific body's website
 - d. Date the current data was implemented into the Provider's system
5. Providers shall track and maintain a list of the specific changes made as a result of each list update. These do not need to be published on the website, but must be made available upon request for audit inspection by the HPDC. This change documentation shall include the following:
 - a. List name
 - b. Date that the most recent version of the list was published by the scientific body

- (if indicated on the scientific body’s website)
- c. Date the current data was obtained from the scientific body’s website
 - d. Date the current data was implemented into the Provider’s system
 - e. Chemical CASRN
 - f. The change to the listing
6. In the rare instance that a Provider has an emergency that would prevent the Provider from meeting the minimum update frequency defined in Table 1, the Provider shall notify the HPDC in writing as soon as the issue has been identified. The HPDC will work with the Providers to select an alternate update deadline for the update in question and synchronize the update with all Providers. An example of such an instance may be when an authoritative scientific body that publishes a list restructures how the data is published and/or disseminated. The data may be temporarily unavailable and/or may require the Provider to redesign the extraction system to obtain the data.
 7. A Provider may nominate a list to be considered for a change in the minimum update frequency shown in Table 1. Nominations shall be submitted in writing and shall include the suggested change in update frequency and the rationale for the change including supporting data (i.e., dates of most recent updates by the authoritative body publishing the list).

This policy applies to the List Titles highlighted in yellow in the matrix below.

ID	Agency & List Title	Full List Title	Hazard Issuing Agency	Update Frequency (days)
334	Australia - GHS	Australia - GHS	Safe Work Australia	14
37	CA EPA - Prop 65	Chemicals Known to the State to Cause Cancer or Reproductive Toxicity - California Proposition 65 - Safe Drinking Water and Toxic Enforcement Act Of 1986	California Environmental Protection Agency (CA EPA)	14
307	ChemSec - SIN List	SIN (Substitute It Now) List	ChemSec, The International Chemical Secretariat	14
8	EC - CEPA DSL	Canadian Environmental Protection Act (CEPA) - Environmental Registry - Domestic Substances List (DSL)	Environment Canada & Health Canada (EC)	14
312	EHP - San Antonio Statement on BFRs & CFRs	San Antonio Statement on Brominated and Chlorinated Flame Retardants	Environmental Health Perspectives	91

324	EU - Annex VI CMRs	Classification, Labelling and Packaging Regulation (CLP) - Classification and Labelling Inventory - CMRs	European Union / European Commission (EU EC)	14
10	EU - ESIS PBT	European chemical Substances Information System (ESIS) - PBT List	European Union / European Commission (EU EC)	91
305	EU - GHS (H-Statements)	Regulation on the Classification, Labelling and Packaging of Substances and Mixtures (CLP) Annex 6 Table 3-1 - GHS Hazard code criteria	European Union / European Commission (EU EC)	14
60	EU - Ozone depletion substances	Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer - Controlled substances and new substances	European Union / European Commission (EU EC)	91
3	EU - Priority Endocrine Disruptors	EU Community Strategy for Endocrine Disruptors - Priority List	European Union / European Commission (EU EC)	91
306	EU - REACH Annex XVII CMRs	Restrictions On The Manufacture, Placing On The Market And Use Of Certain Dangerous Substances, Preparations And Articles - Carcinogens, Mutagens & Reproductive Toxicants	European Union / European Commission (EU EC)	14
53	EU - SVHC Authorisation List	Substances of Very High Concern for REACH Annex XIV Authorisation (Article 59)	European Union / European Commission (EU EC)	14
28	G&L - Neurotoxic Chemicals	Developmental neurotoxicity of industrial chemicals, List of 201 Chemicals known to be neurotoxic in man	Lancet: authors Philippe Grandjean & Phil Landrigan	91
310	German FEA - Substances Hazardous to Waters	Administrative Regulation on the Classification of Substances hazardous to waters into Water Hazard Classes (Verwaltungsvorschrift wassergefahrdende Stoffe - VwVwS)	German Federal Environment Agency (FEA)	91
34	IARC	Monographs On the Evaluation of Carcinogenic Risks to Humans	International Agency for Research on Cancer, World Health Organization (IARC)	14
339	IPCC - Global Warming Chemicals	Intergovernmental Panel for Climate Change (IPCC) Third Assessment Report, 2001	Intergovernmental Panel for Climate Change (IPCC)	91

325	Japan - GHS	Japan GHS Classifications	Government of Japan	14
320	Korea - GHS	Korea GHS Classification and Labelling for Toxic Chemicals	Republic of Korea - National Institute of Environmental Research (NIER)	14
313	MAK	List of Substances with MAK & BAT Values & Categories	MAK Commission of Germany (Deutsche Forschungsgemeinschaft)	91
340	Malaysia - GHS	Malaysia - GHS	Malaysia Department of Occupational Safety and Health	14
323	New Zealand - GHS	New Zealand HSNO Chemical Classifications	New Zealand Environmental Protection Authority (NZ EPA)	14
54	OR DEQ - Priority Persistent Pollutants	Priority Persistent Pollutant (P3) List	Oregon Department of Environmental Quality (ORDEQ)	91
9	OSPAR - Priority PBTs & EDs & equivalent concern	Chemical Lists of Priority Action & Possible Concern	Oslo-Paris Convention Commission (OSPAR)	91
308	TEDX - Potential Endocrine Disruptors	TEDX (The Endocrine Disruption eXchange) List of Potential Endocrine Disruptors	The Endocrine Disruption Exchange (TEDX)	91
7	UNEP Stockholm Conv - Persistent Organic Pollutants	Stockholm Convention on Persistent Organic Pollutants (POPs) - Annex A, B & C and under Review	United Nations Environment Programme (UNEP)	91
2	US CDC - Occupational Carcinogens	NIOSH Carcinogen List	US Centers for Disease Control (US CDC)	14
319	US EPA - EPCRA Extremely Hazardous Substances	Extremely Hazardous Substances - EPCRA Section 302	US Environmental Protection Agency (US EPA)	91
59	US EPA - Global Warming Potentials	Global Warming Potentials of Ozone Depletors and Substitutes	US Environmental Protection Agency (US EPA)	91
20	US EPA - IRIS Carcinogens	Integrated Risk Information System Database (IRIS)	US Environmental Protection Agency (US EPA)	14
58	US EPA - Ozone Depleting Substances	Ozone-Depleting Substances (ODS) Class I & Class II	US Environmental Protection Agency (US EPA)	91

56	US EPA - PPT Chemical Action Plans	Risk Management Actions & TSCA Work Plans	US Environmental Protection Agency (US EPA)	91
25	US EPA - Priority PBTs (NWMP)	Priority Chemicals List	US Environmental Protection Agency (US EPA)	91
27	US EPA - Toxics Release Inventory PBTs	TRI PBT Chemical List	US Environmental Protection Agency (US EPA)	91
35	US NIH - Report on Carcinogens	Report on Carcinogens	US Department of Health & Human Services - National Institutes of Health (US NIH)	91
6	US NIH - Reproductive & Developmental Monographs	Expert Panel Reports & Monographs on Reproductive and Developmental Toxicity	US Department of Health & Human Services - National Institutes of Health (US NIH)	14
24	WA DoE - PBT	Chapter 173-333 WAC Persistent Bioaccumulative Toxins	Washington State Department of Ecology (WA DOE)	91