

Proposed Chemicals Lists
August 2012

The Department of Toxic Substances Control (DTSC) is not required as part of the rulemaking process to respond to general requests for information under the Administrative Procedure Act (APA). Nonetheless, DTSC is providing internet addresses that lead to the authoritative organization's chemicals lists named in the proposed regulations. These are the list of chemicals which may be Chemicals of Concern. These internet addresses are also referenced starting on page 5 of the Initial Statement of Reasons. Under proposed section 69502.3(a), DTSC is to provide an informational list within 30 days of the effective date of the regulations.

Until the informational list is provided, persons may review proposed section 69502.2(a)(1) and (2), which are repeated below with the associated internet address, for the authoritative organization's chemicals lists from which DTSC may develop the Chemicals of Concern informational list. Once the chemicals lists are finalized and adopted as regulations, DTSC will curate the chemicals lists, remove the duplicate chemicals and non-chemicals, identify those chemicals that are statutorily excluded, and verify the chemical's hazard traits before making the Chemicals of Concern informational list available as proposed in section 69502.3(a).

(1)(A) Chemicals known to cause cancer and/or reproductive toxicity that are listed under Health and Safety Code section 25249.8 of the California Safe Drinking Water and Toxic Enforcement Act of 1986

http://oehha.ca.gov/prop65/prop65_list/Newlist.html

(1)(B) Category 1A and 1B chemicals identified in the European Union European Commission 1272/2008 Annex VI due to carcinogenicity, reproductive toxicity, and/or mutagenicity

<http://esis.jrc.ec.europa.eu/index.php?PGM=cla> *

* This link was not provided in the Initial Statement of Reasons and will be corrected in the Final Statement of Reasons.

(1)(C) Category 1 endocrine disruptors identified in the *European Commission DG Env report, Towards the establishment of a priority list of substances for further evaluation of their role in endocrine disruption*, M0355008/1786Q/10/11/00

http://ec.europa.eu/environment/docum/pdf/bkh_main.pdf *

* This link was incorrectly identified in the Initial Statement of Reasons and will be corrected in the Final Statement of Reasons.

(1)(D) Chemicals for which a reference dose or reference concentration has been developed based on neurotoxicity in the United States Environmental Protection Agency's Integrated Risk Information System

http://www.epa.gov/iris/search_human.htm

(1)(E) Chemicals that are identified as “carcinogenic to humans”, “likely to be carcinogenic to humans”, or Group A, B1, or B2 carcinogens in the United States Environmental Protection Agency’s Integrated Risk Information System

http://www.epa.gov/iris/search_human.htm

(1)(F) Chemicals that are identified as “known to be” or “reasonably anticipated to be” a human carcinogen in the 12th Report on Carcinogens, United States Department of Health and Human Services, Public Health Service, National Toxicology Program

<http://ntp.niehs.nih.gov/go/roc12>

(1)(G) Chemicals that are identified as High Production Volume Persistent Bioaccumulating Toxins by the European Union

<http://esis.jrc.ec.europa.eu/index.php?PGM=pbt>

(1)(H) Chemicals that are identified as Persistent, Bioaccumulative, and Inherently Toxic to the environment by the Canadian Environmental Protection Act Environmental Registry Domestic Substances List

http://www.ec.gc.ca/lcpe-cepa/D031CB30-B31B-D54C-0E46-37E32D526A1F/PB_20060905_eng.pdf

(1)(I) Groups 1, 2A, and 2B carcinogens identified by the International Agency for Research on Cancer

<http://monographs.iarc.fr/ENG/Classification/ClassificationsAlphaOrder.pdf>

(1)(J) Neurotoxicants that are identified in the Agency for Toxic Substances and Disease Registry’s Toxic Substances Portal, Health Effects of Toxic Substances and Carcinogens, Nervous System

<http://www.atsdr.cdc.gov/substances/toxorganlisting.asp?sysid=18>

(1)(K) Persistent Bioaccumulative and Toxic Priority Chemicals that are identified by the United States Environmental Protection Agency’s National Waste Minimization Program

<http://www.epa.gov/osw/hazard/wastemin/priority.htm>

(1)(L) Reproductive or developmental toxicants identified in Monographs on the Potential Human Reproductive and Developmental Effects, National Toxicology Program, Office of Health Assessment and Translation

<http://ntp.niehs.nih.gov/?objectid=4980AA81-E919-4E85-60B789CA36E59FA5>

(1)(M) United States Environmental Protection Agency’s Toxics Release Inventory Persistent, Bioaccumulative and Toxic Chemicals that are subject to reporting under the Emergency Planning and Community Right-to-Know Act section 313

http://www.epa.gov/tri/trichemicals/pbt%20chemicals/pbt_chem_list.htm

(1)(N) Washington Department of Ecology's Persistent, Bioaccumulative, Toxic Chemicals identified in the Washington Administrative Code, title 173, chapter 173-333

<https://fortress.wa.gov/ecy/publications/publications/wac173333.pdf>

(2)(A) Chemicals for which Notification Levels, as defined in Health and Safety Code section 116455, have been established by the California Department of Public Health

<http://www.cdph.ca.gov/certlic/drinkingwater/Documents/Notificationlevels/notificationlevels.pdf>

(2)(B) Chemicals for which primary Maximum Contaminant Levels have been established and adopted under sections 64431 or 64444 of chapter 15 of Title 22 of the California Code of Regulations

http://www.swrcb.ca.gov/rwqcb4/board_decisions/adopted_orders/general_orders/r4-2008-0083/Attachment_A.pdf

(2)(C) Chemicals that are air pollutants that may contribute to or cause an increase in mortality or an increase in serious illness or which may pose a present or potential hazard to human health, and are identified as Toxic Air Contaminants under sections 93000 and 93001 of Title 17 of the California Code of Regulations

<http://www.arb.ca.gov/toxics/catable.htm>

(2)(D) Chemicals that are identified as priority toxic pollutants in the California Water Quality Control Plans under section 303(c) of the federal Clean Water Act and in section 131.38 of Title 40 of the Code of Federal Regulations

http://ci.santa-rosa.ca.us/doclib/Documents/ut_irwp_PEIR_Appendix_C_1_California_Toxics.pdf

(2)(E) Chemicals that are identified with non-cancer endpoints and listed with an inhalation or oral Reference Exposure Level by the California Office of Environmental Health Hazard Assessment under Health and Safety Code section 44360(b)(2)

http://oehha.ca.gov/air/hot_spots/pdf/HRAguidefinal.pdf

(2)(F) Priority Chemicals that are identified under the California Environmental Contaminant Biomonitoring Program

<http://oehha.ca.gov/multimedia/biomon/pdf/PriorityChemsCurrent.pdf>

(2)(G) Chemicals that are identified on the Centers for Disease Control and Prevention's *Fourth National Report on Human Exposure to Environmental Chemicals and Updated Tables*

http://www.cdc.gov/exposurereport/pdf/NER_Chemical_List.pdf

(2)(H) Chemicals that are identified on Part A of the list of Chemicals for Priority Action, Oslo and Paris Conventions for the Protection of the Marine Environment of the North-East Atlantic

http://www.ospar.org/content/content.asp?menu=00940304440000_000000_000000_2011