<u>Date</u>	Item Changed	Change(s) Made
10/31/2013	Demeton	Moved National Recommended Water Quality Criterion from Maximum Concentration to Criterion Continuous Concentration to match current EPA guidance.
2/21/14	Reference 5	Revise to read "California Department of Public Health, Division of Drinking Water and Environmental Management, Maximum Contaminant Levels and Regulation Dates for Drinking Water, U.S. EPA vs California (February 2014), http://www.cdph.ca.gov/certlic/drinkingwater/Pages/Chemicalcontaminants.aspx"
	Chromium (VI)	Add California Primary Maximum Contaminant Level of 10 ug/L and add footnote 68.
2/24/14	Reference 3	Revise to read "U.S. Environmental Protection Agency, Office of Water, 2012 Edition of the Drinking Water Standards and Health Advisories (April 2012), EPA 822-S-12-001, http://water.epa.gov/drink/standards/hascience.cfm."
	Ammonia	Add Taste & Odor Threshold of 30,000 ug/L and add footnote 210.
	Footnote 210	Add new footnote with text "Applies to first value if more than one value listed.  Taste threshold listed in USEPA Drinking Water Advisory. From Reference 33."
	Methyl t-butyl ether (MtBE)	Remove values for USEPA Health Advisory. For Taste & Odor Threshold, remove Footnotes 10 and 30 and add Footnotes 210 and 211.
	Footnote 211	Add new footnote with text "Applies to second value if more than one value listed. Odor threshold listed in USEPA Drinking Water Advisory. From Reference 33."
	Sodium	For Taste & Odor Threshold, remove footnote 10 and add footnote 210.
	Benzene	Remove USEPA Health Advisory of 200 ug/L and remove footnote "10-day." Add value of 3 ug/L and add footnote 166.
		For One-in-a-Million Cancer Risk, USEPA Health Advisory, add second value of 10 ug/L and add footnote 30.
	Bis(2-chloroisopropyl) ether	For One-in-a-Million Cancer Risk, USEPA Health Advisory, remove footnote "D."

<u>Date</u>	Item Changed	Change(s) Made
	Bromobenzene	Remove USEPA Health Advisory of 70 ug/L, add value of 60 ug/L, and add footnote 166.
	Carbon tetrachloride	Remove USEPA Health Advisory of 200 ug/L and remove footnote "10-day." Add value of 30 ug/L and add footnote 166.
	Chlordane	Remove USEPA Health Advisory of 60 ug/L and remove footnote "10-day." Add value of 4 ug/L and add footnote 166.
	Dichloroacetic acid	Remove USEPA Health Advisory of 5000 ug/L and remove footnotes "10-day" and 68. Add value of 30 ug/L and add footnote 166.
	1,1-Dichloroethylene	Remove USEPA Health Advisory of 1000 ug/L and remove footnote "10-day." Add value of 400 ug/L and add footnote 166.
	cis-1,2-Dichloroethylene	Remove USEPA Health Advisory of 1000 ug/L and remove footnote "10-day." Add value of 10 ug/L.
	Dichloromethane	Remove USEPA Health Advisory of 2000 ug/L and remove footnotes "10-day" and 68 Add value of 200 ug/L and add footnote 166.
		For One-in-a-Million Cancer Risk, USEPA Health Advisory, remove footnote "B2" and add footnote "L."
	Reference 4	Delete text for this reference.
2/25/14	Chlorobenzene	For California Public Health Goal, add second value of 71 ug/L and add footnote 68.
	Endothall	For California Public Health Goal, add second value of 313 ug/Land add footnote 68.
	Hexachlorocyclopentadiene	For California Public Health Goal, add second value of 2 ug/L and add footnote 68.
	2,4,5-TP (Silvex)	For California Public Health Goal, add second value of 3 ug/L and add footnote 68.
	Trichlorofluoromethane	For California Public Health Goal, add second value of 37 ug/L and add footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
4/3/14	5-Nitro-o-anisidine	Remove database entry. Cancer risk information removed from Toxicity Criteria Database (OEHHA).
	Octachlorodibenzofuran	Delete One-in-a-million Incremental Cancer Risk - Cal/EPA Cancer Potency Factor of 0.0027 ug/L and add new value of 0.009 ug/L.
7/15/14	1,1,2,2-Tetrachloroethane	Change Cal/EPA Cancer Potency Factor to 0.18 ug/L.
	Octachlorodibenzo-p-dioxin	Add Cal/EPA Cancer Potency Factor of 0.0009 ug/L.
	1,2,3,7,8-Pentachlorodibenzofuran	Change Cal/EPA Cancer Potency Factor to 0.000009 ug/L.
	1,2-Dibromoethane	Change Cal/EPA Cancer Potency Factor to 0.14 ug/L.
	1,3-Butadiene	Change Cal/EPA Cancer Potency Factor to 0.058 ug/L.
	2',3,4,4',5-Pentachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3',4,4',5,5'-Hexachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3',4,4',5-Pentachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3,3',4,4',5'-Hexachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3,3',4,4',5,5'-Heptachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3,3',4,4',5-Hexachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3,3',4,4'-Pentachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3,4,4',5-Pentachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.009 ug/L.
	2,3,4,7,8-Pentachlorodibenzofuran	Change Cal/EPA Cancer Potency Factor to 0.0000009 ug/L.
	2,4-Diaminotoluene	Change Cal/EPA Cancer Potency Factor to 0.0088 ug/L.
	3,3',4,4',5,5'-Hexachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.000009 ug/L.
	3,4,4',5-Tetrachlorobiphenyl	Change Cal/EPA Cancer Potency Factor to 0.0009 ug/L.
	Acetaldehyde	Add Cal/EPA Cancer Potency Factor of 3.5 ug/L.
	Arsenic	Change Cal/EPA Cancer Potency Factor to 0.0037 ug/L.

<u>Date</u>	Item Changed	Change(s) Made
	Benzo(a)pyrene	Change Cal/EPA Cancer Potency Factor to 0.012 ug/L.
	Beryllium	Add Cal/EPA Cancer Potency Factor of 0.0042 ug/L.
	Asbestos	For Cal/EPA Cancer Potency Factor, remove Footnote 15 and add Footnote 212.
	Footnote 212	Add new footnote with text "For the calculation of the Public Health Goal (PHG), oral cancer potency estimates developed by the U.S. EPA (1985) were used. The cancer potency estimate derived from the cancer slope factor (CSF) of the male rat intestinal polyps was 1.4×10-13 (fibers/L)-1. The PHG was calculated assuming a de minimis theoretical excess individual cancer risk level of 10-6 (one in a million) from exposure to asbestos."
	Cadmium	Add Cal/EPA Cancer Potency Factor of 0.0023 ug/L.
	Chloroform	Change Cal/EPA Cancer Potency Factor to 1.8 ug/L.
	Chromium (VI)	For California Primary MCL, delete footnote 68.
		Add Cal/EPA Cancer Potency Factor of 0.083 ug/L and remove Footnote 134.
	Di(2-ethylhexyl)adipate	Add Cal/EPA Cancer Potency Factor of 29 ug/L.
	Dichlorvos	Change Cal/EPA Cancer Potency Factor to 0.12 ug/L.
	Naphthalene	Add Cal/EPA Cancer Potency Factor of 0.29 ug/L.
	Nickel	Add Cal/EPA Cancer Potency Factor of 0.038 ug/L, remove Footnote 15 and add Footnote 213.
	Footnote 213	Add new footnote with text "Nickel and nickel compounds."
	Pentachlorophenol	Change Cal/EPA Cancer Potency Factor to 0.43 ug/L.
	Tetrachloroethylene	Change Cal/EPA Cancer Potency Factor to 0.69 ug/L.
	Benz(a)anthracene	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.
	Benzo(b)fluoranthene	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.
	Benzo(j)fluoranthene	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.

<u>Date</u>	Item Changed	Change(s) Made
	Benzo(k)fluoranthene	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.
	Chrysene	Change Cal/EPA Cancer Potency Factor to 0.29 ug/L and remove Footnote 93.
7/16/14	Indeno(1,2,3-c,d)pyrene	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.
	Dibenz(a,j)acridine	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.
	Dibenz(a,h)acridine	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.
	7H-Dibenzo(c,g)carbazole	Change Cal/EPA Cancer Potency Factor to 0.0029 ug/L and remove Footnote 93.
	Dibenzo(a,e)pyrene	Change Cal/EPA Cancer Potency Factor to 0.0029 ug/L and remove Footnote 93.
	Dibenzo(a,h)pyrene	Change Cal/EPA Cancer Potency Factor to 0.00029 ug/L and remove Footnote 93.
	Dibenzo(a,i)pyrene	Change Cal/EPA Cancer Potency Factor to 0.00029 ug/L and remove Footnote 93.
	Dibenzo(a,I)pyrene	Change Cal/EPA Cancer Potency Factor to 0.00029 ug/L and remove Footnote 93.
	1,6-Dinitropyrene	Change Cal/EPA Cancer Potency Factor to 0.00029 ug/L and remove Footnote 93.
	1,8-Dinitropyrene	Change Cal/EPA Cancer Potency Factor to 0.0029 ug/L and remove Footnote 93.
	5-Methylchrysene	Change Cal/EPA Cancer Potency Factor to 0.0029 ug/L and remove Footnote 93.
	6-Nitrochrysene	Change Cal/EPA Cancer Potency Factor to 0.00029 ug/L and remove Footnote 93.
	2-Nitrofluorene	Change Cal/EPA Cancer Potency Factor to 0.29 ug/L and remove Footnote 93.
	1-Nitropyrene	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.

<u>Date</u>	Item Changed	Change(s) Made
	4-Nitropyrene	Change Cal/EPA Cancer Potency Factor to 0.029 ug/L and remove Footnote 93.
	Chlorobenzene	Replace both entries for California Public Health Goal with new entry of 70 ug/L and remove Footnote 68.
	Endothall	Replace both entries for California Public Health Goal with new entry of 94 ug/L and remove Footnote 68.
	Hexachlorocyclopentadiene	Replace both entries for California Public Health Goal with new entry of 2 ug/L and remove Footnote 68.
	Silvex	Replace both entries for California Public Health Goal with new entry of 3 ug/L and remove Footnote 68.
	Trichlorofluoromethane	Replace both entries for California Public Health Goal with new entry of 1300 ug/L and remove Footnote 68.
	Trichloroethylene (TCE)	Change IRIS Reference Dose to 3.5 ug/L and remove Footnote 68.
		Change IRIS Cancer Risk Level to 0.5 ug/L, delete Footnote 208 and add Footnote 6.
	n-Butanol	Add second IRIS Reference Dose of 630 ug/L and add footnote 68.
	Hexachloroethane	Replace both entries for IRIS Reference Dose with new entry of 4.9 ug/L and remove Footnote 68.
		Replace both entries for IRIS Cancer Risk Level with new entry of 0.9 ug/L, replace Footnote C/L with Footnote L and remove Footnote 68.
	1,1-Biphenyl	Add IRIS Cancer Risk Level of 4 ug/L and replace Footnote D with Footnote S.
	Vanadium	Add second value for IRIS Reference Dose of 6.3 ug/L and add footnote 68.
		For IRIS Cancer Risk Level, add Footnotes L, 68, and 123.
	Trichloroacetic acid	Change IRIS Reference Dose to 14 ug/L and remove Footnote 68.
		Change IRIS Cancer Risk Level to 0.5 ug/L, remove Footnotes C, L, and 68 and add Footnote S.

<u>Date</u>	Item Changed	Change(s) Made
	Dichloromethane	Replace both entries for IRIS Reference Dose with new entry of 42 ug/L and remove Footnote 68.
		Change IRIS Cancer Risk Level to "0.002 per mg/kg/d" and add Footnotes L and 6.
	Tetrachloroethylene (PCE)	Replace both entries for IRIS Reference Dose with new entry of 42 ug/L and remove Footnote 68.
		Replace both entries for IRIS Cancer Risk Level with new entry of 20 ug/L, replace Footnote C/L with Footnote L and remove Footnotes 30 and 68.
	2,3,7,8-Tetrachlorodibenzo-p-dioxin	For IRIS Reference Dose, remove Footnote 68.
	Tetrahydrofuran	Change IRIS Reference Dose to 630 ug/L and remove Footnote 68.
		For IRIS Cancer Risk Level, remove Footnote 68.
7/24/2014	1,2,4-Trimethylbenzene	Add IRIS Reference Dose of 140 ug/L and add Footnote 68.
		For IRIS Cancer Risk Level, add Footnotes I and 68.
	1,3,5-Trimethylbenzene	Add IRIS Reference Dose of 140 ug/L and add Footnote 68.
		For IRIS Cancer Risk Level, add Footnotes I and 68.
	1,2,3-Trimethylbenzene	Add new chemical.
		Add IRIS Reference Dose of 140 ug/L and add Footnote 68.
		For IRIS Cancer Risk Level, add Footnotes I and 68.
	Methanol	Replace both entries for IRIS Reference Dose with new entry of 14000 ug/L and remove Footnote 68.
		Remove IRIS Cancer Risk Level and all Footnotes.
	Benzo(a)pyrene	Add IRIS Reference Dose of 2.1 ug/L and add Footnote 68
		Add second entry for IRIS Cancer Risk Level of 0.04 ug/L and add Footnotes H and 68.
7/25/2014	Footnote 93	Replace footnote text with "And salts that readily dissociate in solution."

<u>Date</u>	Item Changed	Change(s) Made
	Diethanolamine	For Proposition 65 No Significant Risk Level, add Footnote 188.
	Cyanide	For Proposition 65 Maximum Allowable Dose, add Footnote 189.
	Methanol	For Proposition 65 Maximum Allowable Dose, add Footnote 189.
	Methyl isobutyl ketone (MIBK)	For Proposition 65 No Significant Risk Level, add Footnote 188.
	alpha-Methylstyrene	For Proposition 65 No Significant Risk Level, add Footnote 188.
	Phenyl glycidyl ether	For Proposition 65 Maximum Allowable Dose, remove Footnote 189.
	1,1,1,2-Tetrachloroethane	For Proposition 65 No Significant Risk Level, add Footnote 188.
	Trichloroacetic acid	For Proposition 65 No Significant Risk Level, add Footnote 188.
	Trichloroethylene (TCE)	For Proposition 65 Maximum Allowable Dose, add Footnote 189.
	Avermectin B1	For Proposition 65 Maximum Allowable Dose, remove Footnote 68.
	Bromoethane	Add Proposition 65 No Significant Risk Level of 48 ug/L.
	n-Butyl benzyl phthalate	Add Proposition 65 Maximum Allowable Dose Level of 600 ug/L.
	Chlorothalonil	Replace both entries for Proposition 65 No Significant Risk Level with new entry of 21 ug/L and remove Footnote 68.
	Cyanide	Add Proposition 65 Maximum Allowable Dose Level of 4.9 ug/L and add Footnote 93.
	Methanol	Add Proposition 65 Maximum Allowable Dose Level of 12,000 ug/L.
7/29/14	4-Methylimidazole	Change Proposition 65 No Significant Risk Level to 15 ug/L and remove Footnote 68.
	Sulfur dioxide	Add Proposition 65 Maximum Allowable Dose Level of 5,000 ug/L.
	Trichloroethylene (TCE)	Change Proposition 65 No Significant Risk Level to 7 ug/L.
	Tris(1,3-dichloro-2-propyl) phosphate	Add Proposition 65 No Significant Risk Level of 2.7 ug/L and add Footnote 188.

<u>Date</u>	Item Changed	Change(s) Made
8/4/14	Ammonia	Amend Page 17 Excel charts to reflect 2013 updated National Recommended Water Quality Criteria to protect Freshwater Aquatic Life. For 4-day average, add Footnote 214.
	Footnote 214	Add footnote with text "Criterion is based on a rolling 30-day average, rather than a 4-day average."
	Carbaryl	Add second values for National Recommended Water Quality Criteria to protect Freshwater Aquatic Life Continuous (4-day average) of 2.1 ug/L and Maximum (1-hour average) of 2.1 ug/L. Remove Instantaneous Maximum values and footnote.
		Add second value for National Recommended Water Quality Criteria to protect Saltwater Aquatic Life Maximum (1-hour average) of 1.6 ug/L.
	Selenium	For National Recommended Water Quality Criteria to protect Freshwater Aquatic Life, remove 24-hour average value and Footnotes 2 and 199. and add Footnote 136 for Maximum Concentration (Instantaneous).
	Footnote 136	Amend text to read "EPA has also published an external review draft that includes criteria for eggs or ovaries of fish, whole-body of fish, muscle tissue of fish, and separate water column criteria for lotic (flowing) and lentic (standing) waters. See Reference 26."
8/8/14	Acenaphthene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 400 ug/L and add Footnote 68.
	Acrolein	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 3 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 400 ug/L and add Footnote 68.
	Acrylonitrile	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.049 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 6.5 ug/L and add Footnote 68.
8/13/14	Aldrin	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.000001 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.000001 ug/L and add Footnote 68.
	alpha-BHC	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.00042 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.00047 ug/L and add Footnote 68.
	alpha-Endosulfan	Add new chemical listing.
		For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add value of 8 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 10 ug/L and add Footnote 68.

<u>Date</u>	Item Changed_	Change(s) Made
	beta-Endosulfan	Add new chemical listing.
		For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add value of 10 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 20 ug/L and add Footnote 68.
	Anthracene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
	Benzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add Footnote 199.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add Footnote 199.
	Footnote 199	Change text to read, "Proposed values for water and fish consumption range from 0.45 to 1.6 ug/L. Proposed values for fish consumption only range from 6.2 to 23 ug/L."
	Benzidine	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.00011 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0065 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	Benz(a)anthracene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.011 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.013 ug/L and add Footnote 68.
	Benzo(a)pyrene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.00077 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.00084 ug/L and add Footnote 68.
	Benzo(b)fluoranthene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0037 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0038 ug/L and add Footnote 68.
	Benzo(k)fluoranthene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.011 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.012 ug/L and add Footnote 68.
	beta-BHC	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0015 ug/L and add Footnote 68.
	Benzo(k)fluoranthene	For National Recommended Water Quality Criteria to Protect Human Health — Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.00084 ug/L and add Footnote 68.  For National Recommended Water Quality Criteria to Protect Human Health — Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value 0.0037 ug/L and add Footnote 68.  For National Recommended Water Quality Criteria to Protect Human Health — Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0038 ug/L and add Footnote 68.  For National Recommended Water Quality Criteria to Protect Human Health — Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value 0.011 ug/L and add Footnote 68.  For National Recommended Water Quality Criteria to Protect Human Health — Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.012 ug/L and add Footnote 68.  For National Recommended Water Quality Criteria to Protect Human Health — Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.012 ug/L and add Footnote 68.

<u>Date</u>	Item Changed_	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0016 ug/L and add Footnote 68.
	Bis(chloromethyl) ether	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.00012 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.014 ug/L and add Footnote 68.
	Bis(2-chloroethyl) ether	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.024 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 1.5 ug/L and add Footnote 68.
	Bis(2-chloroisopropyl) ether	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 2,000 ug/L and add Footnote 68.
	Di(2-ethylhexyl)phthalate	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.028 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.029 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	Bromoform	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 5.2 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 50 ug/L and add Footnote 68.
	n-Butyl benzyl phthalate	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 800 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 3,000 ug/L and add Footnote 68.
	Carbon tetrachloride	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.3 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 3 ug/L and add Footnote 68.
	Chlordane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0000068 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0000068 ug/L and add Footnote 68.
	Chlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 90 ug/L and add Footnote 68.

<u>Date</u>	Item Changed_	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 600 ug/L and add Footnote 68.
	Dibromochloromethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.58 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 8.4 ug/L and add Footnote 68.
	Chloroform	Change National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer to 50 ug/L.
		Change National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer to 1,000 ug/L.
	2,4-D	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 800 ug/L and add Footnote 68.
	2,4,5-TP (Silvex)	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 10 ug/L and add Footnote 68.
	Chrysene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.022 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.022 ug/L and add Footnote 68.
	Cyanide	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 3 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 400 ug/L and add Footnote 68.
8/15/14	Dibenzo(a,h)anthracene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.000063 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0. 000063 ug/L and add Footnote 68.
	Bromodichloromethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.72 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 14 ug/L and add Footnote 68.
	Dieldrin	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.000010 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.000010 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	Diethyl phthalate	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 4,000 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 90,000 ug/L and add Footnote 68.
	Dimethyl phthalate	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 50,000 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 4,000,000 ug/L and add Footnote 68.
	Di-n-butyl phthalate	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 400 ug/L and add Footnote 68.
	Dinitrophenols	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 800 ug/L and add Footnote 68.
	Endosulfan sulfate	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.
	Endrin	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 0.01 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 0.01 ug/L and add Footnote 68.
	Endrin aldehyde	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 0.03 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 0.03 ug/L and add Footnote 68.
	Ethylbenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 400 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 1,000 ug/L and add Footnote 68.
	Fluoranthene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 40 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 50 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	Fluorene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 30 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 40 ug/L and add Footnote 68.
	gamma-BHC (Lindane)	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 2.5 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 2.8 ug/L and add Footnote 68.
	Heptachlor	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.000023 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.000024 ug/L and add Footnote 68.
	Heptachlor epoxide	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.000016 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.000016 ug/L and add Footnote 68.
8/18/14	Hexachlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0000064 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0000064 ug/L and add Footnote 68.
	Hexachlorobutadiene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.008 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.008 ug/L and add Footnote 68.
	technical-BHC	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0011 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0012 ug/L and add Footnote 68.
	Hexachlorocyclopentadiene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 0.6 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 0.6 ug/L and add Footnote 68.
	Hexachloroethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.1 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.1 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	Indeno(1,2,3-c,d)pyrene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0045 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0048 ug/L and add Footnote 68.
	Isophorone	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 27 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 1,100 ug/L and add Footnote 68.
	Methoxychlor	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 0.4 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 0.4 ug/L and add Footnote 68.
	Bromomethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 100 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 8,000 ug/L and add Footnote 68.
	Dichloromethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 8 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 510 ug/L and add Footnote 68.
	Nitrobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 300 ug/L and add Footnote 68.
	Pentachlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 0.02 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 0.02 ug/L and add Footnote 68.
	Pentachlorophenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.02 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.02 ug/L and add Footnote 68.
	Phenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 2,000 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 100,000 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	Pyrene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 20 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 20 ug/L and add Footnote 68.
	Tetrachloroethylene (PCE)	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 10 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 40 ug/L and add Footnote 68.
	Toluene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 300 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 2,000 ug/L and add Footnote 68.
	Toxaphene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.000019 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.000019 ug/L and add Footnote 68.
	Trichloroethylene (TCE)	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.5 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 4 ug/L and add Footnote 68.
	Vinyl chloride	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.018 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.68 ug/L and add Footnote 68.
	1,1,1-Trichloroethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add value of 10,000 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 100,000 ug/L and add Footnote 68.
	1,1,2,2-Tetrachloroethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.1 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 1 ug/L and add Footnote 68.
	1,1,2-Trichloroethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.45 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 12 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	1,1-Dichloroethylene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 4,000 ug/L and add Footnote 68.
	1,2,4-Trichlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 8 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.
	1,2,4,5-Tetrachlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 0.04 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 0.04 ug/L and add Footnote 68.
8/19/14	1,2-Dichlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 700 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 1,000 ug/L and add Footnote 68.
	1,2-Dichloroethane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.29 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 13 ug/L and add Footnote 68.
	1,2-Dichloropropane	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.71 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 16 ug/L and add Footnote 68.
	1,2-Diphenylhydrazine	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.02 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.1 ug/L and add Footnote 68.
	trans-1,2-Dichloroethylene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 100 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 2,000 ug/L and add Footnote 68.
	1,3-Dichlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 5 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	1,3-Dichloropropene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.2 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 4 ug/L and add Footnote 68.
	1,4-Dichlorobenzene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
	2,4,5-Trichlorophenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 200 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 400 ug/L and add Footnote 68.
	2,4,6-Trichlorophenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 1.4 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 3.2 ug/L and add Footnote 68.
	2,4-Dichlorophenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 60 ug/L and add Footnote 68.
	2,4-Dimethylphenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 100 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 1,000 ug/L and add Footnote 68.
	2,4-Dinitrophenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 10 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 500 ug/L and add Footnote 68.
	2,4-Dinitrotoluene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0378 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.711 ug/L and add Footnote 68.
	2-Chloronaphthalene	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 90 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 100 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
	2-Chlorophenol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 20 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 300 ug/L and add Footnote 68.
	4,6-Dinitro-o-cresol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add second value of 2 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add second value of 60 ug/L and add Footnote 68.
	3,3'-Dichlorobenzidine	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.028 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.055 ug/L and add Footnote 68.
	4-Chloro-m-cresol	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, Public Health other than cancer, add value of 500 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, Public Health other than cancer, add value of 3,000 ug/L and add Footnote 68.
	DDD	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.000019 ug/L and add Footnote 68.

<u>Date</u>	Item Changed	Change(s) Made
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.000019 ug/L and add Footnote 68.
	DDE	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0000376 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0000376 ug/L and add Footnote 68.
	DDT	For National Recommended Water Quality Criteria to Protect Human Health – Water and Fish Consumption, One-in-a-Million Cancer Risk, add second value of 0.0000072 ug/L and add Footnote 68.
		For National Recommended Water Quality Criteria to Protect Human Health – Fish Consumption Only, One-in-a-Million Cancer Risk, add second value of 0.0000072 ug/L and add Footnote 68.
	Reference 26	Revise to read "U.S. Environmental Protection Agency, Office of Water, National Recommended Water Quality Criteria (as of 1 August 2014), http://water.epa.gov/scitech/swguidance/standards/current/index.cfm."
	Reference 28	Revise to read "California State Water Resources Control Board, 2012 California Ocean Plan: Water Quality Control Plan for Ocean Waters of California (19 August 2013), http://www.waterboards.ca.gov/water_issues/programs/ocean/."
	Reference 5	Revise to read "California Department of Public Health, Division of Drinking Water and Environmental Management, Maximum Contaminant Levels and Regulation Dates for Drinking Water, U.S. EPA vs California (July 2014), http://www.cdph.ca.gov/certlic/drinkingwater/Pages/Chemicalcontaminants.aspx"
	Reference 9	Revise to read "U.S. Environmental Protection Agency, Quality Criteria for Water (1976) [The Red Book], http://water.epa.gov/scitech/swguidance/standards/upload/2009_01_13_criteria_redbook.pdf."

<u>Date</u>	Item Changed	Change(s) Made
	Reference 11	Revise to read "U.S. Environmental Protection Agency, Office of Drinking Water, Health Advisory documents; or Office of Water, Drinking Water Health Advisory documents (various dates), http://water.epa.gov/drink/standards/hascience.cfm."
	Reference 16	Revise to read "U.S. Environmental Protection Agency, Quality Criteria for Water, 1986 (May 1986) [The Gold Book], http://water.epa.gov/scitech/swguidance/standards/criteria/aqlife/upload/2009_01_13_criteria_goldbook.pdf."
	Reference 27	Revise to read "California State Water Resources Control Board, Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California (24 February 2005), http://www.waterboards.ca.gov/water_issues/programs/state_implementation_policy/docs/final.pdf."
	Reference 30	Revise to read "California State Water Resources Control Board, Water Quality Criteria, McKee & Wolf (1963, 1978), http://www.waterboards.ca.gov/publications_forms/publications/general/docs/waterquality_criteria1963.pdf."
	Reference 33	Revise to read "U.S. Environmental Protection Agency, Office of Water, Drinking Water Advisory: Consumer Acceptability Advice and Health Effects Analysis documents (various dates), http://water.epa.gov/drink/standards/hascience.cfm."
8/20/14	Dibromochloromethane	Delete One-in-a-Million Incremental Cancer Risk, Cal/EPA Cancer Potency Factor.
	Lead phosphate	Add One-in-a-Million Incremental Cancer Risk, Cal/EPA Cancer Potency Factor of 4.1 ug/L.
	Nickelocene	Add chemical entry.
		Add One-in-a-Million Incremental Cancer Risk, Cal/EPA Cancer Potency Factor of 0.038 ug/L.