

**OUTLINE FOR THE WATER QUALITY TECHNICAL APPENDIX (\* = new - not included in the 2011 report)**

			<b>Bay</b>	<b>Delta</b>	<b>Author</b>	<b>Comments</b>		
<b>Bay Indicators</b>		<b>Indicators</b>	<b>New data</b>					
Aquatic Life	Pollutants with appropriate thresholds	Methylmercury in prey fish	2010	no recent systematic data	Jay	mention Ackerman and Eagles-Smith, FMP		
		Sediment toxicity	2010, 2011, 2012, 2014	include	Jay, Stephanie	Data from SWAMP (SPOT), Stephanie to see if Dawit can help extract data.		
		Copper in water	2010, 2011, 2013		Jay	cover for Delta as part of pesticide narrative		
		DO in water	2010, 2011, 2013		-	premature - include as part of nutrient narrative		
		Silver in water	2010, 2011, 2013		-	a Bay story - may drop it this time		
		Water toxicity *	2007, 2011	include	Jay, Stephanie	Draw from SWAMP 10 yr summary. SFEI extract data for Stephanie to look at.		
		Other priority pollutants	Narrative		Jay, Thomas			
		Ammonium			-	Thresholds exist, but include as part of nutrient narrative		
	Pollutants without appropriate thresholds	Exotic species	Narrative		Jay			
		Trash	Narrative		Jay			
		Selenium	Narrative		Jay			
		PAHs	Narrative		Jay			
		PBDEs	Narrative		Jay			
		PFOS	Narrative		Jay			
		Fipronil	Narrative		Jay			
		Nonylphenol	Narrative		Jay			
		Other CECs	Narrative		Jay			
		Nutrients *	Narrative		Dave, Thomas, Phil	Sidebar in Summary Report		
		Current Use Pesticides *	Narrative		Becky, Stephanie?	Sidebar in Summary Report		
Safe to Eat	Pollutants with appropriate thresholds	Methylmercury	None	2011	Jay			
		PCBs	None	2011	Jay			
		Dioxins	None					
		Dieldrin	None	2011	Jay			
		DDTs	None	2011	Jay			
		Chlordanes	None	2011	Jay			
		Selenium	None	2011	Jay			
		PBDEs	None					
	Pollutants without appropriate thresholds	CECs	Narrative		Jay			
Safe to Swim		FIB data summarized as grades by Heal the Bay	2011-2014	data available?	Jay	Limited Delta data availability discussed in narrative		
Safe to Drink*	Pollutants with appropriate thresholds	Pathogens, THMs	NA	Narrative	TBD	Sidebar in Summary Report. Stephanie looking into it.		