x		Target Chemical	IsCOC	iskeyCOC	ToBeMapped	IsGroup
	1	2-Methylnaphthalene	Y	N	N	Y
	2	2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	Y	P	Mapped	P
	3	4-Methylphenol (p-Cresol)	N	N	N	N
	4	4,4'-DDD (p,p'-DDD)	Y	N	N	Y
	5	Acenaphthene	Y	N	N	Y
	6	Acenaphthylene	Y	N	N	Y
	7	Aldrin	P	N	N	Y
	8	Ammonia	N	N	N	N
	9	Anthracene	Y	N	N	Y
	10	Antimony	P	N	Y	N
	11	Aroclor 1254	Y	N	N	Y
	12	Arsenic	Y	N	Y	N
	13	Benzo(a)anthracene	Y	N	N	Y
	14	Benzo(a)pyrene	Y	N	N	Y
	15	Benzo(b)fluoranthene	Y	N	N	Y
	16	Benzo(k)fluoranthene	Y	N	N	Y
	17	Benzyl alcohol	N	N	N	N
	18	beta-Hexachlorocyclohexane (BHC)	P	N	N	Y
	19	Bis(2-ethylhexyl) phthalate	P	N	Y	N
	20	Cadmium	P	N	Y	N
	21	Carbazole	P	N	N	Y
	22	Chromium	P	N	Y	N
	23	Chrysene	Y	N	N	Y
	24	Copper	P	N	Y	N
	25	delta-Hexachlorocyclohexane (BHC)	P	N	N	Y
	26	Dibenzo(a,h)anthracene	Y	N	N	Y
	27	Dibenzofuran	P	N	N	Y

28	Dieldrin	P	P	Y	Y
29	Endrin	N	N	N	N
30	Endrin ketone	N	N	N	N
31	Fluoranthene	Y	N	N	Y
32	Fluorene	Y	N	N	Y
33	gamma-Hexachlorocyclohexane (BHC) (Lindane)	P	N	Y	Y
34	Heptachlor epoxide	N	N	N	N
35	Hexachlorobenzene	P	N	Y	N
36	Indeno(1,2,3-c,d)pyrene	Y	N	N	Y
37	Lead	Y	N	Mapped	N
38	LWG RA Sum 2,4 DDT, DDE, DDD (Calculated U = 1/2)	Y	N	N	Y
39	LWG RA Sum DDD (Calculated U = 1/2)	Y	N	N	Y
40	LWG RA Sum DDE (Calculated U = 1/2)	Y	N	N	Y
41	LWG RA Sum DDT (Calculated U = 1/2)	Y	N	N	Y
42	LWG RA Total Chlordane (Calculated U = 1/2)	Y	N	Y	N
43	LWG RA Total cPAH/BaPEq TEQ (EPA 1993) (Calculated U = 1/2)	Y	Y	Mapped	N
44	LWG RA Total Dioxin/Furan TEQ 2005 (Mammal) (Calculated U = 1/2)	Y	N	Mapped	Y
45	LWG RA Total Endosulfan (Calculated U = 1/2)	N	N	N	N
46	LWG RA Total HPAH (Calculated U = 1/2)	Y	N	Y	Y
47	LWG RA Total LPAH (Calculated U = 1/2)	Y	N	Y	Y
48	LWG RA Total PAH (Calculated U = 1/2)	Y	P	Mapped	Y
49	LWG RA Total PCB Congener TEQ 2005 (Mammal) (Calculated U = 1/2)	Y	N	N	Y
50	Mercury	P	P	Mapped	N
51	Naphthalene	Y	N	N	Y
52	Nickel	N	N	N	N
53	PCB-077	Y	N	N	Y
54	PCB-126	Y	N	N	Y
55	Pentachlorophenol	P	N	Y	N
56	Phenanthrene	Y	N	N	Y
57	Phenol	N	N	N	N
58	Pyrene	Y	N	N	Y
59	Selenium	N	N	N	N
60	Silver	N	N	N	N
61	Sulfide	N	N	N	N
62	Total PCBs	Y	Y	Mapped	Y

63 Tributyltin	N	N	N	Y
64 Tributyltin ion	Y	P	Mapped	Y
65 Zinc	Y	P	Y	N

New Chemicals

3 TEQ Sum PCB+D/F TEQs				
[294] LWG RA Total Dioxin/Furan TEQ 1998 (Avian) (Calculated U = 1/2)	Y	P	Y	Y
[306] LWG RA Total PCB Congener TEQ 1998 (Avian) (Calculated U = 1/2)	Y	P	Y	Y
[295] LWG RA Total Dioxin/Furan TEQ 1998 (Fish) (Calculated U = 1/2)	Y	P	Y	Y
[307] LWG RA Total PCB Congener TEQ 1998 (Fish) (Calculated U = 1/2)	Y	P	Y	Y
[296] LWG RA Total Dioxin/Furan TEQ 2005 (Mammal) (Calculated U = 1/2)	Y	P	Y	Y
[308] LWG RA Total PCB Congener TEQ 2005 (Mammal) (Calculated U = 1/2)	Y	P	Y	Y
Sum DDE	Y	P	Y	Y
Sum DDT	Y	P	Y	Y
2 Total Petroleum Hydrocarbon				
[161] C10-C12 Aliphatic	P	P	Y	N
[162] C10-C12 Aromatic	P	P	Y	N
LWG RA Total DDx (Calculated U = 1/2)	Y	Y	Mapped	Y
PBDE	Y	P	Y	N

GroupOrTargetChemicalName	Rationale for Dropping	Comments	Background	PRG HH10-5	PRG ECO -Low	PTM/HotSpotThres
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
2,3,4,7,8-Pentachlorodibenzofuran (PeCI	NA	Used for foodweb model	0.0005	<Bkgd	100xBkgd	Near Bkgd
Not a COC	E:Weak LOE/H:No Risk	None				
LWG RA Total DDx (Calculated U = 1/2)	NA	DDx PRG only				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Dieldrin	NA	None				
Not a COC	E:Weak LOE/H:No Risk	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Antimony	NA	None	None-FS App A Tbl 1.3-6b			
Total PCBs	NA	None				
Arsenic	NA	None	None-FS App A Tbl 1.3-6b			
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Not a COC	E:Weak LOE/H:No Risk	None				
gamma-Hexachlorocyclohexane (BHC) (Li	NA	None				
Bis(2-ethylhexyl) phthalate	NA	No Sed/Tissue Relationship	182			
Cadmium	NA	None	None-FS App A Tbl 1.3-6b			
LWG RA Total PAH (Calculated U = 1/2)	NA	E:Weak LOE				
Chromium	NA	NA	None-FS App A Tbl 1.3-6b			
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Copper	NA	None	None-FS App A Tbl 1.3-6b			
gamma-Hexachlorocyclohexane (BHC) (Li	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				

Dieldrin	NA	None	0.331			
Not a COC	E:Weak LOE/H:No Risk	None				
Not a COC	E:Weak LOE/H:No Risk	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
gamma-Hexachlorocyclohexane (BHC) (Li	NA	None	NA-FS App A Tbl 1.3-6b			
Not a COC	E:Weak LOE/H:No Risk	None				
Hexachlorobenzene	NA	Potential background	1.06			
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Lead	NA	None	15.4	NA	2xBkgd	20xBkgd
LWG RA Total DDx (Calculated U = 1/2)	NA	DDx PRG only				
LWG RA Total DDx (Calculated U = 1/2)	NA	DDx PRG only				
New: Sum DDT+DDE	NA	Use DDE PRG				
LWG RA Total DDx (Calculated U = 1/2)	NA	DDx PRG only				
LWG RA Total Chlordane (Calculated U =	NA	NA	1.08			
LWG RA Total cPAH/BaPEq TEQ (EPA 199	NA	NA	21.5	20xBkgnd	NA	200xBkgd
New: TEQ-PCB+D/F - Avian,Fish,Mammal	NA	Create from TEQ-PCB+TEQ	0.00216	200xBkgd	NA	2000xBkd
Not a COC	Colocated under other C(	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None	187	NA	100xBkgd	1000xBkgd
New: TEQ-PCB+D/F - Avian,Fish,Mammal	NA	Create from TEQ-PCB+TEQ-D/F				
Mercury	NA	None	53.2	NA	5xBkgd	50xBkgd
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Not a COC	E:Weak LOE/H:No Risk	None				
Total PCBs	NA	None				
Total PCBs	NA	None				
Pentachlorophenol	NA	None	9.12			
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Not a COC	E:Weak LOE/H:No Risk	None				
LWG RA Total PAH (Calculated U = 1/2)	NA	None				
Not a COC	Background	None				
Not a COC	Background	None				
Not a COC	Colocated under other C(	None				
Total PCBs	NA	None	17	<Bkgd	Bkgd	Near Bkgd

Tributyltin ion	Combine with TBT ion	None				
Tributyltin ion	NA	None	1	NA	3000xBkgd	30000xBkgd
Zinc	NA	None	None-FS App A Tbl 1.3-6b			
New:Total TEQ Avian	NA	None	None-FS App A Tbl 1.3-6b			
New:Total TEQ Avian	NA	None	None-FS App A Tbl 1.3-6b			
New:Total TEQ Fish	NA	None	None-FS App A Tbl 1.3-6b			
New:Total TEQ Fish	NA	None	None-FS App A Tbl 1.3-6b			
New:Total TEQ Mammal	NA	None	4.09E-03			
New:Total TEQ Mammal	NA	None	9.34E-04			
New: Sum DDT+Sum DDE	NA	None				
New: Sum DDT+Sum DDE	NA	None				
C10-C12 Aliphatic	NA	No PRGs	None-FS App A Tbl 1.3-6b			
C10-C12 Aromatic	NA	No PRGs	None-FS App A Tbl 1.3-6b			
LWG RA Total DDx (Calculated U = 1/2)	NA	Use lowest PRG from DDE	3.6	<Bkgd	2xBkgd	Near Bkgd
PBDE	NA	PRGs from???				

hold	Alt B RAL	Alt C RAL	Alt D RAL	Alt E RAL	Alt F RAL	Alt G RAL
				0.02	0.01	0.005

20000	15000	8000	4000	1500	600

1000	750	500	200	75	50

1000	1000	200	50	20	10