	A		B							Significant Figures	
	Chemical	**CAS Number**	**Cancer Slope Factor, CSF (per mg/kg·d) (B1)**	**Relative Source Contribution, RSC (-) (B2)**	**Reference Dose, RfD (mg/kg·d) (B3)**	**Bioaccumula-tion Factor for Trophic Level 2 (L/kg tissue)**	**Bioaccumula-tion Factor for Trophic Level 3 (L/kg tissue)**	**Bioaccumulation Factor for Trophic Level 4 (L/kg tissue) (B4)**	**Bioconcentration Factor (L/kg tissue) (B5)**	**Cancer Based**	**Non-Cancer Based**
1	1,1,1-Trichloroethane	71556	-	0.20	2	6.9	9	10	-	-	1
2	1,1,2,2-Tetrachloroethane	79345	0.2	-	-	5.7	7.4	8.4	-	1	1
3	1,1,2-Trichloroethane	79005	0.057	-	-	6	7.8	8.9	-	2	1
4	1,1-Dichloroethylene	75354	-	0.20	0.05	2	2.4	2.6	-	-	1
5	1,2,4-Trichlorobenzene	120821	0.029	-	-	2,800	1,500	430	-	2	1
6	1,2-Dichlorobenzene	95501	-	0.20	0.3	52	71	82	-	-	1
7	1,2-Dichloroethane	107062	0.0033	-	-	1.6	1.8	1.9	-	2	2
8	1,2-Dichloropropane	78875	0.036	-	-	2.9	3.5	3.9	-	2	2
9	1,2-Diphenylhydrazine	122667	0.8	-	-	18	24	27	-	1	-
10	1,2-Trans-Dichloroethylene	156605	-	0.20	0.02	3.3	4.2	4.7	-	-	1
11	1,3-Dichlorobenzene	541731	-	0.20	0.002	31	120	190	-	-	1
12	1,3-Dichloropropene	542756	0.122	-	-	2.3	2.7	3.0	-	2	2
13	1,4-Dichlorobenzene	106467	-	0.20	0.07	28	66	84	-	-	1
14	2,3,7,8-TCDD (Dioxin)	1746016	156,000	-	-	-	-	-	5,000	2	2
15	2,4,6-Trichlorophenol	88062	0.011	-	-	94	130	150	-	2	1
16	2,4-Dichlorophenol	120832	-	0.20	0.003	31	42	48	-	-	1
17	2,4-Dimethylphenol	105679	-	0.20	0.02	4.8	6.2	7	-	-	1
18	2,4-Dinitrophenol	51285	-	0.20	0.002	-	-	-	4.4	-	1
19	2,4-Dinitrotoluene	121142	0.667	-	-	2.8	3.5	3.9	-	2	1
20	2-Chloronaphthalene	91587	-	0.80	0.08	150	210	240	-	-	1
21	2-Chlorophenol	95578	-	0.20	0.005	3.8	4.8	5.4	-	-	1
22	2-Methyl-4,6-Dinitrophenol	534521	-	0.20	0.0003	6.8	8.9	10	-	-	1
23	3,3'-Dichlorobenzidine	91941	0.45	-	-	44	60	69	-	2	-
24	3-Methyl-4-Chlorophenol	59507	-	0.20	0.1	25	34	39	-	-	1
25	4,4'-DDD	72548	0.24	-	-	33,000	140,000	240,000	-	2	1
26	4,4'-DDE	72559	0.167	-	-	270,000	1,100,000	3,100,000	-	2	1
27	4,4'-DDT	50293	0.34	-	-	35,000	240,000	1,100,000	-	2	1
28	Acenaphthene	83329	-	0.20	0.06	-	-	-	510	-	1
29	Acrolein	107028	-	0.20	0.0005	1	1	1.0	-	-	1
30	Acrylonitrile	107131	0.54	-	-	1	1	1.0	-	2	-
31	Aldrin	309002	17	-	-	18,000	310,000	650,000	-	2	1
32	alpha-BHC	319846	6.3	-	-	1,700	1,400	1,500	-	2	1
33	alpha-Endosulfan	959988	-	0.20	0.006	130	180	200	-	-	1
34	Anthracene	120127	-	0.20	0.3	-	-	-	610	-	1
35	Antimony	7440360	-	0.20	0.0004	-	-	-	1	2	2
36	Arsenic	7440382	1.75	-	-	-	-	-	44	2	2
37	Asbestos	1332214	-	-	-	-	-	-	-	2	2
38	Benzene- Upper CSF	71432	[c]0.055	-	-	-	-	5.0	-	2	1
39	Benzidine	92875	230	-	-	1.4	1.6	1.7	-	2	1
40	Benzo(a) Anthracene	56553	0.73	-	-	-	-	-	3,900	2	-
41	Benzo(a) Pyrene	50328	7.3	-	-	-	-	-	3,900	2	-
42	Benzo(b) Fluoranthene	205992	0.73	-	-	-	-	-	3,900	2	-

	A		B							Significant Figures	
	Chemical	CAS Number	Cancer Slope Factor, CSF (per mg/kg·d) (B1)	Relative Source Contribution, RSC (-) (B2)	Reference Dose, RfD (mg/kg·d) (B3)	Bioaccumula-tion Factor for Trophic Level 2 (L/kg tissue)	Bioaccumula-tion Factor for Trophic Level 3 (L/kg tissue)	Bioaccumulation Factor for Trophic Level 4 (L/kg tissue) (B4)	Bioconcentration Factor (L/kg tissue) (B5)	Cancer Based	Non-Cancer Based
43	Benzo(k) Fluoranthene	207089	0.073	-	-	-	-	-	3,900	2	-
44	beta-BHC	319857	1.8	-	-	110	160	180	-	2	-
45	beta-Endosulfan	33213659	-	0.20	0.006	80	110	130	-	-	1
46	Bis(2-Chloroethyl) Ether	111444	1.1	-	-	1.4	1.6	1.7	-	2	-
47	*Bis(2-Chloro-1-Methylethyl) Ether	108601	-	0.20	0.04	6.7	8.8	10	-	-	1
48	Bis(2-Ethylhexyl) Phthalate	117817	0.014	-	-	-	-	-	710	2	1
49	Bromoform	75252	0.0045	-	-	5.8	7.5	8.5	-	2	1
50	Butylbenzyl Phthalate	85687	0.0019	-	-	-	-	-	19,000	2	2
51	Carbon Tetrachloride	56235	0.07	-	-	9.3	12	14	-	1	1
52	Chlordane	57749	0.35	-	-	5,300	44,000	60,000	-	2	1
53	Chlorobenzene	108907	-	0.20	0.02	14	19	22	-	-	1
54	Chlorodibromomethane	124481	0.04	-	-	3.7	4.8	5.3	-	2	1
55	Chloroform	67663	-	0.20	0.01	2.8	3.4	3.8	-	-	1
56	Chrysene	218019	0.0073	-	-	-	-	-	3,900	2	-
57	Copper	7440508	-	-	-	-	-	-	-	2	2
58	Cyanide	57125	-	0.20	0.0006	-	-	-	1	-	1
59	Dibenzo(a,h) Anthracene	53703	7.3	-	-	-	-	-	3,900	2	-
60	Dichlorobromomethane	75274	0.034	-	-	3.4	4.3	4.8	-	2	1
61	Dieldrin	60571	16	-	-	14,000	210,000	410,000	-	2	1
62	Diethyl Phthalate	84662	-	0.20	0.8	-	-	-	920	-	1
63	Dimethyl Phthalate	131113	-	0.20	10	-	-	-	4,000	-	1
64	Di-n-Butyl Phthalate	84742	-	0.20	0.1	-	-	-	2,900	-	1
65	Endosulfan Sulfate	1031078	-	0.20	0.006	88	120	140	-	-	1
66	Endrin	72208	-	0.80	0.0003	4,600	36,000	46,000	-	-	1
67	Endrin Aldehyde	7421934	-	0.80	0.0003	440	920	850	-	-	1
68	Ethylbenzene	100414	-	0.20	0.022	100	140	160	-	-	2
69	Fluoranthene	206440	-	0.20	0.04	-	-	-	1,500	-	1
70	Fluorene	86737	-	0.20	0.04	230	450	710	-	-	1
71	Gamma-BHC; Lindane	58899	-	0.50	0.0047	1,200	2,400	2,500	-	-	2
72	Heptachlor	76448	4.1	-	-	12,000	180,000	330,000	-	2	1
73	Heptachlor Epoxide	1024573	5.5	-	-	4,000	28,000	35,000	-	2	2
74	Hexachlorobenzene	118741	1.02	-	-	18,000	46,000	90,000	-	2	1
75	Hexachlorobutadiene	87683	0.04	-	-	23,000	2,800	1,100	-	1	1
76	Hexachlorocyclopentadiene	77474	-	0.20	0.006	620	1,500	1,300	-	-	1
77	Hexachloroethane	67721	0.04	-	-	1,200	280	600	-	1	1
78	Indeno(1,2,3-cd) Pyrene	193395	0.73	-	-	-	-	-	3,900	2	-
79	Isophorone	78591	0.00095	-	-	1.9	2.2	2.4	-	2	1
80	Methyl Bromide	74839	-	0.20	0.02	1.2	1.3	1.4	-	-	1
81	Methylene Chloride	75092	0.002	-	-	1.4	1.5	1.6	-	1	1
82	Methylmercury	22967926	-	2.70E-05	0.0001	-	-	-	-	2	2
83	Nickel	7440020	-	0.20	0.02	-	-	-	47	2	2
84	Nitrobenzene	98953	-	0.20	0.002	2.3	2.8	3.1	-	-	1
85	N-Nitrosodimethylamine	62759	51	-	-	-	-	-	0.026	2	2
86	N-Nitrosodi-n-Propylamine	621647	7	-	-	-	-	-	1.13	2	2

	A		B							Significant Figures	
	Chemical	**CAS Number**	**Cancer Slope Factor, CSF (per mg/kg·d) (B1)**	**Relative Source Contribution, RSC (-) (B2)**	**Reference Dose, RfD (mg/kg·d) (B3)**	**Bioaccumula-tion Factor for Trophic Level 2 (L/kg tissue)**	**Bioaccumula-tion Factor for Trophic Level 3 (L/kg tissue)**	**Bioaccumulation Factor for Trophic Level 4 (L/kg tissue) (B4)**	**Bioconcentration Factor (L/kg tissue) (B5)**	**Cancer Based**	**Non-Cancer Based**
87	N-Nitrosodiphenylamine	86306	0.0049	-	-	-	-	-	136	2	2
88	Pentachlorophenol (PCP)	87865	0.4	-	-	44	290	520	-	1	1
89	Phenol	108952	-	0.20	0.6	1.5	1.7	1.9	-	-	1
90	Polychlorinated Biphenyls (PCBs)	PCB	2	-	-	-	-	-	31,200	2	2
91	Pyrene	129000	-	0.20	0.03	-	-	-	860	-	1
92	Selenium	7782492	-	0.20	0.005	-	-	-	4.8	2	2
93	Tetrachloroethylene	127184	0.0021	-	-	49	66	76	-	2	1
94	Thallium	7440280	-	0.20	0.000068	-	-	-	116	2	2
95	Toluene	108883	-	0.20	0.0097	11	15	17	-	-	2
96	Toxaphene	8001352	1.1	-	-	1,700	6,600	6,300	-	2	2
97	Trichloroethylene	79016	0.05	-	-	8.7	12	13	-	1	1
98	Vinyl Chloride	75014	1.5	-	-	1.4	1.6	1.7	-	2	1
99	Zinc	7440666	-	0.20	0.3	-	-	-	47	2	2

[a] This criterion refers to the inorganic form of arsenic only.

[b] This criterion is expressed as fibers per liter (fibers/L). The criterion for asbestos is the Maximum Contaminant Level (MCL) developed under the Safe Drinking Water Act (SDWA) (56 FR 3526, January

[c] EPA's national 304(a) recommended criteria for benzene use a CSF range of 0.015 to 0.055 per mg/kg-day. EPA proposes to use the higher end of the CSF range (0.055 per mg/kg-day) to derive the propo

[d] The criterion for copper is the Maximum Contaminant Level (MCL) developed under the Safe Drinking Water Act (SDWA) (40 CFR 141.80, June 7, 1991).

[e] This criterion is expressed as the fish tissue concentration of methylmercury (mg methylmercury/kg fish). See *Water Quality Criterion for the Protection of Human Health: Methylmercury* (EPA-823-R-0

[f] This criterion applies to total PCBs (e.g., the sum of all congener or isomer or homolog or Aroclor analyses).

[*] Bis(2-Chloro-1-Methylethyl) Ether was previously listed as Bis(2-Chloroisopropyl) Ether

Equations:

Freshwater Criteria, Carcinogen	((ELCR/CSF)*BW*1000)/(DWI+(FCR*BCF))
Freshwater Criteria, Non-carcinogen	(RfD*RSC*BW*1000)/[DWI+(FCR*BCF)]
Marine Criteria, Carcinogen	((ELCR/CSF)*BW*1000)/(FCR*BCF))
Marine Criteria, Non-carcinogen	(RfD*RSC*BW*1000)/(FCR*BCF)
Dissolved Methylmercury Criteria, ma	((RfD-RSC)*BW*1000)/(FCR*BCF)
Dissolved Methylmercury Criteria, fre	((RfD-RSC)*BW*1000)/[DWI+(FCR*BCF)]

Key Inputs:

Description	Variable	Value	Units	
Body Weight	BW	80	kg	
Drinking Water Intake	DWI	2.4	L/d	
Fish Consumption Rate for Aquatic Tr	FCR_2	0	kg/d	
Fish Consumption Rate for Aquatic Tr	FCR_3	0	kg/d	
Fish Consumption Rate for Aquatic Tr	FCR_4	0.175	kg/d	NOTE: This is the FCR value you should change- not the total
Fish Consumption Rate (Total)	FCR_T	0.175	kg/d	
Target excess lifetime cancer risk	ELCR	0.00001	unitless	NOTE: Currently set for 10(-5)

Indicates that this COC is not being considered as part of the 2015 HHC update

NOTE: you will have to change the RSC for each chemical if you want to see how that affects the

BAF Methodology				2002 BCF Methodology				Draft Values		
Cancer-based AWQC water and organism (µg/L) *raw value*	Cancer-based AWQC organism only (µg/L) *raw value*	Noncancer-based AWQC water and organism (µg/L) *raw value*	Noncancer-based AWQC organism only (µg/L) *raw value*	Cancer-based AWQC water and organism (µg/L) *raw value*	Cancer-based AWQC organism only (µg/L) *raw value*	Noncancer-based AWQC water and organism (µg/L) *raw value*	Noncancer-based AWQC organism only (µg/L) *raw value*	Cancer-based AWQC water and organism (µg/L) *draft value*	Cancer-based AWQC organism only (µg/L) *draft value*	Noncancer-based AWQC water and organism (µg/L) *draft value*
-	-	7710.843373	18285.71429					--	--	8000
1.033591731	2.721088435	-	-					1	3	--
3.546452993	9.011292276	-	-					3.5	9.00	--
-	-	280.2101576	1758.241758					--	--	300
0.35526345	0.366594112	-	-					0.36	0.37	--
-	-	286.5671642	334.4947735					--	--	300
88.71884444	729.0954659	-	-					89	730	--
7.209155628	32.56003256	-	-					7.2	33	--
0.140350877	0.211640212	-	-					0.1	0.2	--
-	-	99.30178433	389.0577508					--	--	100
-	-	0.897615708	0.962406015					--	--	0.9
2.241838307	12.490242	-	-					2.2	12	--
-	-	65.49707602	76.19047619					--	--	70
5.84477E-09	5.86081E-09	-	-					5.8E-09	5.9E-09	--
2.538473743	2.770562771	-	-					2.5	2.8	--
-	-	4.444444444	5.714285714					--	--	4
-	-	88.27586207	261.2244898					--	--	90
-	-	-	-			10.09463722	41.55844156	--	--	10
0.389099854	1.757363077	-	-					0.39	1.8	--
-	-	115.3153153	121.9047619					--	--	100
-	-	23.91629297	84.65608466					--	--	20
-	-	1.156626506	2.742857143					--	--	1
0.122817118	0.147227973	-	-					0.12	0.15	--
-	-	173.4417344	234.4322344					--	--	200
7.93605E-05	7.93651E-05	-	-					0.000079	0.000079	--
8.83023E-06	8.83027E-06	-	-					0.0000088	0.0000088	--
1.22229E-05	1.22231E-05	-	-					0.000012	0.000012	--
-	-	-	-			10.47463175	10.75630252	--	--	10
-	-	3.106796117	45.71428571					--	--	3
0.575332614	8.465608466	-	-					0.58	8.5	--
4.13695E-07	4.13704E-07	-	-					0.00000041	0.00000041	--
0.000479366	0.000483749	-	-					0.00048	0.00048	--
-	-	2.56684492	2.742857143					--	--	3
-	-	-	-			43.97617957	44.96487119	--	--	40
-	-	2.49	36.57142857					--	--	2.5
0.045261669	0.059369202	-	-					0.045	0.059	--
-	-	-	-					--	--	--
-	-	-	-					--	--	--
0.001289439	0.011691633	-	-					0.0013	0.012	--
-	-	-	-	0.001600074	0.0016057			0.0016	0.0016	--
-	-	-	-	0.000160007	0.00016057			0.00016	0.00016	--
-	-	-	-	0.001600074	0.0016057			0.0016	0.0016	--

BAF Methodology				2002 BCF Methodology				Draft Values		
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-	-	-	-	0.016000736	0.016057002			0.016	0.016	--
0.013110456	0.014109347	-	-					0.013	0.014	--
-	-	3.817097416	4.21978022					--	--	4
0.269609908	2.444614209	-	-					0.27	2.4	--
-	-	154.2168675	365.7142857					--	--	200
-	-	-	-					--	--	--
45.73061808	119.5144725	-	-					46	120	--
-	-	-	-	0.126541033	0.12663237			0.13	0.13	--
2.35640648	4.664723032	-	-					2	5	--
0.000217637	0.000217687	-	-					0.00022	0.00022	--
-	-	51.2	83.11688312					--	--	50
6.010518407	21.56334232	-	-					6	22	--
-	-	52.20228385	240.6015038					--	--	50
-	-	-	-	0.16000736	0.160570024			0.16	0.16	--
-	-	-	-					--	--	--
-	-	-	-			3.72815534	54.85714286	--	--	4
-	-	-	-	0.000160007	0.00016057			0.00016	0.00016	--
7.262164125	28.01120448	-	-					7.3	28	--
6.96841E-07	6.96864E-07	-	-					0.0000007	0.0000007	--
-	-	-	-			78.33537332	79.50310559	--	--	80
-	-	-	-			227.7904328	228.5714286	--	--	200
-	-	-	-			3.137870171	3.15270936	--	--	3
-	-	3.568773234	3.918367347					--	--	4
-	-	0.002384382	0.002385093					--	--	0.002
-	-	0.127026133	0.12907563					--	--	0.1
-	-	11.57894737	12.57142857					--	--	12
-	-	-	-			2.41600604	2.438095238	--	--	2
-	-	5.053296486	5.150905433					--	--	5
-	-	0.427369857	0.429714286					--	--	0.43
3.37859E-06	3.37874E-06	-	-					0.0000034	0.0000034	--
2.37384E-05	2.37477E-05	-	-					0.000024	0.000024	--
4.97901E-05	4.97977E-05	-	-					0.00005	0.00005	--
0.102616727	0.103896104	-	-					0.1	0.1	--
-	-	0.417572858	0.421978022					--	--	0.4
0.186219739	0.19047619	-	-					0.2	0.2	--
-	-	-	-	0.001600074	0.0016057			0.0016	0.0016	--
298.6188876	2005.012531	-	-					300	2000	--
-	-	120.9829868	1306.122449					--	--	100
149.2537313	1428.571429	-	-					100	1000	--
-	-	-	-					--	--	--
-	-	30.11764706	38.90577508					--	--	30
-	-	10.8751062	58.98617512					--	--	10
0.00652358	3.447532859	-	-					0.0065	3.4	--
0.043994116	0.577930287	-	-					0.044	0.58	--

BAF Methodology				2002 BCF Methodology				Draft Values		
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6.231500234	6.859886812	-	-					6.2	6.9	--
0.021413276	0.021978022	-	-					0.02	0.02	--
-	-	3513.26624	28872.18045					--	--	4000
7.32279E-05	7.32601E-05	-	-					0.000073	0.000073	--
-	-	-	-			3.139306736	3.189368771	--	--	3
-	-	24.69135802	95.23809524					--	--	25
24.26448286	28.64303616	-	-					24	29	--
-	-	0.047929515	0.053596059					--	--	0.048
-	-	28.8744186	52.16806723					--	--	29
0.000658225	0.000659658	-	-					0.00066	0.00066	--
3.422459893	7.032967033	-	-					3	7	--
0.197713933	1.792717087	-	-					0.2	1.8	--
-	-	451.7647059	583.5866261					--	--	450

y 30, 1991).

osed benzene criteria for Washington.

1-001, January 3, 2001) for how this value is calculated using the criterion equation in EPA's 2000 Human Health Methodology rearranged to solve for a protective concentration in fish tissue rather than in water.

value

	C			
Noncancer-based AWQC organism only (µg/L) *draft value*	Water & Organisms (µg/L) (C1)	Organisms Only (µg/L) (C2)	Current DEC Criteria Water & Organisms	Current DEC Criteria Organisms only
20000	8,000	20,000		
--	0.1	0.3		
--	0.35	0.90		
2000	300	2,000		
--	0.036	0.037		
300	300	300		
--	8.9	73		
--	0.72	3.3		
--	0.01	0.02		
400	100	400		
1	0.9	1		
--	0.22	1.2		
80	70	80		
--	5.8E-10	5.9E-10		
--	0.25	0.28		
6	4	6		
300	90	300		
40	10	40		
--	0.039	0.18		
100	100	100		
80	20	80		
3	1	3		
--	0.012	0.015		
200	200	200		
--	7.9E-06	7.9E-06		
--	8.8E-07	8.8E-07		
--	1.2E-06	1.2E-06		
10	10	10	1200	2700
50	3	50	320	780
--	0.058	0.85		
--	4.1E-08	4.1E-08		
--	4.8E-05	4.8E-05		
3	3	3	110	240
40	40	40	9600	110000
37	2.5	37	14	4300
--	[a]0.0045	[a]0.0059		
--	[b]7,000,000 (fibers/L)	-		
--	[c]0.44	[c]1.7		
--	0.00013	0.0012		
--	0.00016	0.00016		
--	1.6E-05	1.6E-05		
--	0.00016	0.00016		

	C			
Noncancer-based AWQC organism only (µg/L) *draft value*	Water & Organisms (µg/L) (C1)	Organisms Only (µg/L) (C2)	Current DEC Criteria Water & Organisms	Current DEC Criteria Organisms only
--	0.0016	0.0016		
--	0.0013	0.0014		
4	4	4	110	240
--	0.027	0.24	1400	1700000
400	200	400	0.00013	0.00078
--	0.045	0.046		
--	4.6	12		
--	0.013	0.013	3000	5200
--	0.2	0.5		
--	2.2E-05	2.2E-05		
80	50	80	680	21000
--	0.60	2.2		
200	50	200		
--	0.016	0.016		
--	[d]1300	-	1300	
50	4	50	700	220,000
--	1.6E-05	1.6E-05		
--	0.73	2.8		
--	7.0E-08	7.0E-08		
80	80	80	23000	120000
200	200	200	313000	2,900,000
3	3	3	2700	12000
4	4	4	110	240
0.002	0.002	0.002	0.76	0.81
0.1	0.1	0.1	0.76	0.81
13	12	13	3100	29,000
2	2	2	300	370
5	5	5	1300	14000
0.43	0.43	0.43		
--	3.4E-07	3.4E-07		
--	2.4E-06	2.4E-06		
--	5.0E-06	5.0E-06		
--	0.01	0.01		
0.4	0.4	0.4	240	17000
--	0.02	0.02		
--	0.00016	0.00016		
--	30	200		
1000	100	1,000	48	4000
--	10	100		
--	-	[e]0.033 (mg/kg)		
39	30	39	610	4600
60	10	60	17	1900
--	0.00065	0.34		
--	0.0044	0.058		

	C			
Noncancer-based AWQC organism only (µg/L) *draft value*	**Water & Organisms (µg/L) (C1)**	**Organisms Only (µg/L) (C2)**	**Current DEC Criteria Water & Organisms**	**Current DEC Criteria Organisms only**
--	0.62	0.69		
--	0.002	0.002		
30000	4,000	30,000	21000	4,600,000
--	[f]7.3E-06	[f]7.3E-06		
3	3	3	960	11000
95	25	95	170	11000
--	2.4	2.9		
0.054	0.048	0.054	1.7	6.3
52	29	52	6800	200,000
--	6.6E-05	6.6E-05		
--	0.3	0.7		
--	0.020	0.18		
580	450	580	9100	69000

All values based on IRIS (1998) aand BCF (1980)