

Toxicity and Chemical-specific Information														Contaminant				Carcinogenic Target Risk (TR) = 1E-06				Noncancer CHLD Hazard Index (HI) = 0.1				Protection of Groundwater SSL										
SFO	k	IUR	k	RfD	k	RfC	k	k _v	meta	LOGP	GIABS	FA	In EPD?	Analyte	CAS No.	Ingestion SL	Dermal SL	Inhalation SL	Carcinogenic SL	Ingestion SL	Dermal SL	Inhalation SL	Noncancer CHLD THQ=0.1	Noncancer CHLD THQ=0.1	Noncancer CHLD THQ=0.1	Noncancer CHLD THQ=0.1	MCL	Risk-based SSL	MCL-based SSL							
(mg/kg-day)	y	(ug/m ³) ¹	y	(mg/kg-day)	y	(mg/m ³) ¹	y	lo	gen							(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/kg)	(mg/kg)							
		1.8E-03	I	1.0E-03	A	1.0E-05	A			0.36			1	Yes		75-60-5																				
		1.8E-03	I	1.0E-03	A	1.0E-05	A			0.025			1	Yes	7440-43-9																					
5.0E-01	C	1.5E-01	C	2.0E-02	C	2.0E-04	C		M	0.025			1	Yes	7440-43-9	5.0E-02	2.3E-01		4.1E-02																	
		1.5E-01	C	4.3E-05	C	2.0E-03	C			-0.19			0	Yes	13765-19-0																					
2.3E-03	C	6.6E-07	C	1.3E-01	I	1.2E-03	C			2.8			1	Yes	105-60-2																					
		1.0E-01	I	1.0E-01	I	1.0E-01	I			2.36			1	Yes	2425-06-1	5.2E-01	1.8E+00		4.0E-01																	
		5.0E-03	I	1.0E-01	I	7.0E-01	I	V		2.32			1	Yes	133-06-2	3.4E+01	3.6E+02		3.1E+01																	
7.0E-02	I	6.0E-06	I	4.0E-03	I	1.0E-01	I	V		1.94			1	Yes	63-25-2																					
		1.0E-02	I	1.0E-01	I	1.0E-01	I	V		1.94			1	Yes	1563-66-2	1.1E+00	4.3E+00	9.4E-01	4.6E-01																	
		1.0E-01	I	1.0E-01	I	1.0E-01	I	V		2.83			1	Yes	75-15-0																					
		9.0E-04	I	1.0E-01	I	1.0E-01	I	V		-1.33			1	Yes	56-23-5																					
		1.0E-01	I	1.0E-01	I	1.0E-01	I	V		5.7			0.8	Yes	483-58-1																					
		1.5E-02	I	1.0E-01	I	1.0E-01	I	V		2.14			1	Yes	55285-14-8																					
		1.5E-02	I	1.0E-01	I	1.0E-01	I	V		0.99			1	Yes	5234-68-4																					
4.0E-01	H	1.0E-04	I	5.0E-04	I	7.0E-04	I	V		1.9			1	Yes	1306-38-3																					
1.0E+01	I	4.6E-03	C	3.0E-04	I	3.0E-04	I	V		2.22			1	Yes	302-17-0																					
		7.0E-04	A	2.0E-02	I	1.5E-04	A	V		6.16			0.7	Yes	133-90-4	1.9E-01	3.5E+00	5.6E-02	1.8E-01																	
		2.0E-02	I	1.5E-04	A	1.5E-04	A	V		5.41			0.8	Yes	12789-03-6	2.2E-01	3.6E-02	2.0E-02	2.0E-02																	
		3.0E-02	I	1.5E-04	A	1.5E-04	A	V		4.70-90-6			0.9	Yes	143-50-0	7.8E-03	6.5E-03	3.5E-03	3.5E-03																	
		3.0E-02	I	2.0E-04	I	2.0E-04	I	V		90982-32-4			1	Yes	7782-50-5																					
		3.0E-02	I	2.0E-04	I	2.0E-04	I	V		10049-04-4			1	Yes	10049-04-4																					
		3.0E-02	I	2.0E-04	I	2.0E-04	I	V		7758-19-2			1	Yes	7758-19-2																					
		3.0E-04	I	2.0E-02	H	2.0E-02	H	V		2.05			1	Yes	Chloro-1,1-difluoroethane, 1-																					
4.6E-01	H	7.7E-05	C	3.0E-03	X	3.0E-03	X			2.27			1	Yes	Chloro-1,3-butadiene, 2-																					
1.0E-01	P	7.7E-05	C	3.0E-03	X	3.0E-03	X			2.27			1	Yes	Chloro-2-methylaniline, 4-	1.7E-01	5.1E+02	1.9E-02	1.9E-02																	
2.7E-01	X	7.7E-05	C	3.0E-03	X	3.0E-03	X			2.27			1	Yes	Chloro-2-methylaniline, 4-	95-69-2	6.6E+00	7.0E-01	7.0E-01																	
		3.0E-05	I	1.0E-01	I	1.0E-01	I	V		0.09			1	Yes	Chloroacetaldehyde, 2-	107-20-0	4.6E+01	2.9E-01	2.9E-01																	
		3.0E-05	I	1.0E-01	I	1.0E-01	I	V		0.22			1	Yes	Chloroacetic Acid	79-11-8																				
		3.0E-05	I	1.0E-01	I	1.0E-01	I	V		1.93			1	Yes	Chloroacetophenone, 2-	552-27-4																				
2.0E-01	P	4.0E-03	I	5.0E-02	P	5.0E-02	P	V		1.83			1	Yes	Chloroaniline, p-	108-90-7	3.9E-01	5.9E+00	3.7E-01	3.7E-01																
1.1E-01	C	3.1E-05	C	2.0E-02	I	2.0E-02	I	V		2.84			1	Yes	Chlorobenzene	510-15-6	7.1E-01	5.6E-01	3.1E-01	3.1E-01																
		3.0E-02	X	3.0E-01	P	3.0E-01	P	V		2.65			1	Yes	Chlorobenzoic Acid, p-	74-11-3																				
		3.0E-03	P	3.0E-01	P	3.0E-01	P	V		3.6			1	Yes	Chlorobenzotrifluoride, 4-	98-56-6																				
		4.0E-02	P	3.0E-01	P	3.0E-01	P	V		2.64			1	Yes	Chlorobutane, 1-	109-69-3																				
		5.0E+01	I	1.0E-01	I	1.0E-01	I	V		1.08			1	Yes	Chlorodifluoromethane	75-45-6																				
		2.0E-02	P	1.0E-02	P	1.0E-02	P	V		0.03			1	Yes	Chloroethanol, 2-	107-07-3	2.5E+00	2.9E+01	2.4E-01	2.2E-01																
3.1E-02	C	2.3E-05	I	1.0E-02	P	9.8E-02	A	V		1.97			1	Yes	Chloroform	67-66-3	2.5E+00	2.9E+01	2.4E-01	2.2E-01																
		9.0E-02	I	1.0E-01	I	1.0E-01	I	V		0.91			1	Yes	Chloromethane	74-87-3	3.2E-02	3.7E+00	8.1E-03	6.5E-03																
2.4E+00	C	6.9E-04	C	3.0E-03	P	1.0E-05	X			0.32			1	Yes	Chloromethyl Methyl Ether	107-30-2	2.6E-01	2.6E+00	2.4E-01	2.4E-01																
3.0E-01	P	7.0E-04	C	3.0E-03	P	1.0E-05	X			2.24			1	Yes	Chloronitrobenzene, o-	88-73-3	1.3E+00	1.0E+01	1.2E+00	1.2E+00																
6.0E-02	P	7.0E-04	C	3.0E-03	P	1.0E-05	X			2.39			1	Yes	Chloronitrobenzene, p-	100-00-5																				
		5.0E-03	I	1.0E-02	P	1.0E-02	P	V		2.15			1	Yes	Chlorophenol, 2-	95-57-9																				
		4.0E-04	C	3.0E-03	X	3.0E-03	X			2.09			1	Yes	Chloropropene	76-06-2																				
3.1E-03	C	8.9E-07	C	1.5E-02	I	1.5E-02	I	V		3.05			0.9	Yes	Chlorothalol	1897-45-6	2.5E+01	1.6E+02	2.2E+01	2.2E+01																
		2.0E-02	I	1.5E-02	I	1.5E-02	I	V		3.42			1	Yes	Chlorotoluene, o-	95-49-8																				
		2.0E-02	X	1.5E-02	I	1.5E-02	I	V		3.33			1	Yes	Chlorotoluene, p-	106-43-4																				
2.4E+02	C	6.9E-02	C	2.0E-01	A	2.0E-01	A	V		-1.02			1	Yes	Chlorozotocin	54749-90-5	3.2E-04	1.0E+00	3.2E-04	3.2E-04																
		1.0E-03	A	1.0E-03	A	1.0E-03	A	V																												

Key: I = IRIS; P = PPRTV; A = ATSDR; C = Cal EPA; X = APPENDIX PPRTV SCREEN (See FAQ #2); H = HEAST; F = See FAQ; J = New Jersey; O = EPA Office of Water; E = see user guide Section 2.3.5; L = see user guide on lead; M = mutagen; S = see user guide Section 5; V = volatile; R = RBA applied (See User Guide for Arsenic notice); ; c = cancer; n = noncancer; * = where: n SL < 100X c SL; ** = where n SL < 10X c SL; SSL values are based on DAF=1; m = Concentration may exceed ceiling limit (See User Guide); s = Concentration may exceed Cat (See User Guide)

Toxicity and Chemical-specific Information											Contaminant											Carcinogenic Target Risk (TR) = 1E-06											Noncancer CHILD Hazard Index (HI) = 0.1											Protection of Groundwater SSL	
SFO	ke	IUR	ke	RfD	ke	RfC	ke	ke	LOP	GIABS	FA	In	EP	Analyte	CAS No.	Ingestion SL	Dermal SL	SL	Carcinogenic SL	Ingestion SL	Child	Child	SL Child	SL Child	Noncarcinogenic SL	Child	MCL	Risk-based SSL	MCL-based SSL																
(mg/kg-day)	(ug/m ³)	(ug/m ³)	(mg/kg-day)	(ug/m ³)	(ug/m ³)	(ug/m ³)	(ug/m ³)	(ug/m ³)				Yes	Yes			TR=1E-06	TR=1E-06	TR=1E-06	TR=1E-06	THQ=0.1	THQ=0.1	THQ=0.1	THQ=0.1	THQ=0.1	THQ=0.1	(ug/L)	(mg/kg)	(mg/kg)																	
				5.0E-03					2.86					Cyclohexene	110-83-8					1.0E+01	2.5E+01	2.1E+02			7.0E+00			4.6E-03																	
				2.0E-01					1.49					Cyclohexylamine	108-91-8					4.0E+02	9.3E+03				3.8E+02			1.0E-01																	
				2.5E-02					5.95					Cyfluthrin	68359-37-5					5.0E+01	1.6E+01				1.2E+01			3.1E+00																	
				5.0E-03					6.9					Cyhalothrin	68085-85-8					1.0E+01					1.0E+01			6.9E+00																	
				1.0E-02					6.6					Cypermethrin	52315-07-8					2.0E+01					2.0E+01			3.2E+00																	
				7.5E-03					-0.061					Cyromazine	66215-07-8					1.5E+01	1.2E+03				1.5E+01			3.8E+03																	
2.4E-01									6.02					DDD	72-54-8					3.2E-01	3.5E-02				3.2E-02				7.5E-03																
3.4E-01									6.51					DDE, p,p'	72-55-9					2.3E-01					4.6E-02				1.1E-02																
3.4E-01									6.91					DDT	50-29-3					2.3E-01					1.0E+00			7.7E-02																	
									0.78					Dalapon	75-99-0					6.0E+01					5.5E+03			2.0E+02		4.1E-02															
1.8E-02									-1.5					Daminozide	1595-84-5					4.3E+00	1.3E+04				4.3E+00			3.0E+02		9.5E-04															
7.0E-04									12.11					Decabromodiphenyl ether, 2,2',3,3',4,4',5,5',6,6'-	1183-19-5					1.1E+02					1.1E+02			3.0E+02		7.8E+00															
									3.21					Demeton	8065-48-3					8.0E-02					8.8E-02			4.2E-02																	
1.2E-03									6.11					Di(2-ethylhexyl)adipate	103-23-1					6.5E+01					6.5E+01			1.2E+03		4.0E+02	4.7E+00														
6.1E-02									4.49					Diallate	2303-16-4					1.3E+00					5.4E-01			1.2E+03		8.0E-04	2.9E+01														
									3.81					Diazinon	333-41-5					1.4E+00					3.9E+00			1.0E+00		6.5E-03															
									4.38					Dibenzothiophene	132-65-0					3.1E-02	1.7E-01	3.4E-04	3.3E-04		2.0E+01			9.6E+00		1.2E-01															
8.0E-01									2.96					Dibromo-3-chloropropane, 1,2-	96-12-8					4.0E+01					4.2E-02			3.7E-02		2.0E-01	1.4E-07														
									3.75					Dibromobenzene, 1,3-	108-36-1					8.0E-01					1.6E+00			5.3E-01		8.0E-01	6.5E-04														
									3.79					Dibromobenzene, 1,4-	106-37-6					2.0E+01					3.7E+01			1.3E+01		1.2E-02															
8.4E-02									2.16					Dibromochloromethane	124-48-1					9.3E-01	1.4E+01				4.0E+01			6.7E+02		3.8E+01	2.3E-04														
2.0E+00									1.96					Dibromomethane, 1,2-	106-93-4					3.9E-02	7.1E-01	9.4E-03	8.7E-03		1.8E+01			3.0E+02		1.9E+00	2.1E-02														
									1.7					Dibromomethane (Methylene Bromide)	74-95-3													8.3E-01		8.3E-01	2.1E-04														
									2.21					Dibutyltin Compounds	NA										6.0E-01			6.0E-01		1.5E-02															
									2.6					Dicamba	1918-00-9					6.0E+01					1.0E+03			5.7E+01		6.0E-01															
									2.6					Dichloro-2-butene, 1,4-	784-41-0					1.3E-03			1.3E-03						6.8E-07		6.2E-07														
									2.6					Dichloro-2-butene, cis-1,4-	1476-11-5					1.3E-03			1.3E-03						6.2E-07		6.2E-07														
									2.6					Dichloro-2-butene, trans-1,4-	110-57-6					1.3E-03			1.3E-03						6.2E-07		6.2E-07														
5.0E-02									0.92					Dichloroacetic Acid, 1,2-cis-	79-43-6					1.6E+00	9.6E+01				8.0E+00			5.4E+02		7.9E+00	6.0E+01														
									3.43					Dichlorobenzene, 1,2-	95-50-1					1.8E+02					2.9E+02			4.2E+01		3.0E+01	3.0E-02														
5.4E-03									3.44					Dichlorobenzene, 1,4-	106-46-7					1.4E+01	2.1E+01	5.1E-01	4.8E-01		1.8E+02			2.2E+02		1.7E+02	5.7E+01														
4.5E-01									3.51					Dichlorobenzidine, 3,3'	91-84-4					1.7E-01	4.5E-01				1.3E-01				1.8E+01		1.4E+01	8.2E-04													
									4.44					Dichlorobenzophenone, 4,4'	90-98-2										4.0E+02			3.8E+03		2.1E+01	2.0E+01	4.7E-02													
									2.16					Dichlorodifluoromethane	75-71-8													7.8E+00		2.0E+01	3.0E-02														
5.7E-03									1.79					Dichloroethane, 1,1-	76-34-3					1.4E+01	1.8E+02	3.5E+00	2.8E+00		4.0E+02			5.8E+03		3.8E+02	7.8E-04														
9.1E-02									1.48					Dichloroethane, 1,2-	107-06-2					8.6E-01	1.8E+01	2.2E-01	1.7E-01		1.2E+01			2.8E+02		1.5E+00	5.0E+00														
									2.13					Dichloroethylene, 1,1-	75-35-4					1.0E+02					1.0E+02			8.5E+02		4.2E+01	2.8E+01	1.0E-02													
									1.86					Dichloroethylene, 1,2-cis-	156-59-2					4.0E+00					3.6E+01			3.6E+00		7.0E+01	1.1E-03														
									2.09					Dichloroethylene, 1,2-trans-	156-60-5					4.0E+01					3.6E+01			3.6E+01		7.0E+01	2.1E-02														
									3.06					Dichlorophenol, 2,4-	120-83-2					6.0E+00					1.9E+01			4.6E+00		1.0E+02	1.1E-02														
									2.81					Dichlorophenoxy Acetic Acid, 2,4-	94-75-7					2.0E+01					1.4E+02			1.7E+01		7.0E+01	4.5E-03														
3.6E-02									3.53					Dichlorophenoxybutyric Acid, 4-(2,4-	94-82-6					1.6E+01	4.8E+01				1.6E+01			4.8E+01		1.2E+01	1.1E-02														
									1.98					Dichloropropane, 1,2-	78-87-5					2.2E+00	2.4E+01	5.6E-01	4.4E-01		1.8E+02			2.2E+03		8.3E-01	8.3E-01														
									2					Dichloropropane, 1,3-	142-28-9					4.0E+01					4.6E+02			3.7E+01		1.3E-02															
									0.78					Dichloropropanol, 2,3-	616-23-9					6.0E+00					5.0E+02			5.9E+00		1.3E-03															
1.0E-01									2.04					Dichloropropanol, 1,3-	142-76-6					7.8E-01	7.8E+00	1.4E+00	4.7E-01		6.0E+01			4.2E+00		3.9E+00	1.7E-04														
2.9E-01									1.43					Dichlorvos	62-73-7					2.7E-01	1.4E+01				1.0E+00			5.6E+01		9.9E-01	8.1E-05														
									0					Dicrotophos	141-66-2					2.0E-01					1.1E+02			9.2E-01		2.0E-01	4.7E-05														
									3.16					Dicyclopentadiene	77-73-6					1.6E+02					3.5E+02			6.3E-02		6.3E-02	2.2E-04														
1.6E+01																																													

Key: I = IRIS; P = PPRVT; A = ATSDR; C = Cal EPA; X = APPENDIX PPRVT SCREEN (See FAQ #2); H = HEAST; F = See FAQ; J = New Jersey; O = EPA Office of Water; E = see user guide Section 2.3.5; L = see user guide on lead; M = mutagen; S = see user guide Section 5; V = volatile; R = RBA applied (See User Guide for Arsenic notice); * = cancer; n = noncancer; * = where: n SL < 100X c SL; ** = where n SL < 10X c SL; SSL values are based on DAF=1; m = Concentration may exceed ceiling limit (See User Guide); s = Concentration may exceed Cat (See User Guide)

Toxicity and Chemical-specific Information													Contaminant			Carcinogenic Target Risk (TR) = 1E-06				Noncancer CHLD Hazard Index (HI) = 0.1			Protection of Groundwater SSL					
SFO	k	e IUR	e	k	RfD	e	RfC	k	v	m	LO	GI	FA	In	EP	Ingestion SL	Dermal SL	Inhalation SL	Carcinogenic SL	THQ=0.1	CHLD	SL CHLD	Noncarcinogenic SL	MCL	Risk-based SSL	MCL-based SSL		
(mg/kg-day)	y	(ug/m ³)	y	(mg/kg-day)	(mg/m ³)	(ug/m ³)	(ug/m ³)	(ug/m ³)	(ug/m ³)	gen	LOGP	GIABS	FA	In	EP	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/kg)	(mg/kg)		
1.0E-01	I	5.0E-06	I	3.0E-02	I	3.0E-02	I	V	-0.27	1	1	1	1	1	Yes	Dioxane, 1,4-Dioxins	123-91-1	7.8E-01	2.3E+02	1.1E+00	4.6E-01	6.0E+01	1.9E+04	6.3E+00	5.7E+00	9.4E-05	1.8E-05	
6.2E+03	I	1.3E+00	I	8.21	1	0	No	6.2E+03	8.21	1	1	1	1	1	No	~Hexachlorodibenzo-p-dioxin, Mixture	NA	1.3E-05			1.3E-05						1.8E-05	
1.3E+05	C	3.8E+01	C	7.0E-10	I	4.0E-08	C	V	6.8	1	0.5	No			No	~TDD, 2,3,7,8-Dibenzofuran	1746-01-6	6.0E-07		1.5E-07	1.2E-07	1.4E-06	8.3E-06	1.2E-06	3.0E-05	5.9E-08	1.5E-05	
8.0E-04	X	3.0E-02	I	2.4	1	1	Yes		2.4	1	1	1	1	1	Yes	Diphenyl Sulfone	957-51-7				1.6E+00	4.2E+02	5.3E+01	1.5E+00		6.2E-01	3.6E-03	
8.0E-01	I	2.2E-04	I	2.5E-02	I	2.94	1	1	3.5	1	1	1	1	1	Yes	Diphenylamine	122-39-4	9.7E-02	3.9E-01		7.8E-02	5.0E+01	8.4E+01	3.1E+01		5.8E-02	2.5E-04	
7.1E+00	C	1.4E-01	C	2.2E-03	I	4.6	1	1	2.94	1	1	1	1	1	No	Diquat	122-66-7							2.0E+01	8.3E-02	3.8E-01		
7.4E+00	C	1.4E-01	C	2.2E-03	I	4.6	1	1	2.94	1	1	1	1	1	No	Direct Black 38	1937-37-7	1.1E-02			1.1E-02					5.3E+00		
6.7E+00	C	1.4E-01	C	2.2E-03	I	4.6	1	1	2.94	1	1	1	1	1	No	Direct Blue 6	2602-46-2	1.1E-02			1.1E-02					1.7E+01		
									6.53	1	1	No			No	Direct Brown 95	16071-86-6	1.2E-02			1.2E-02					1.6E-01		
									4.0E-05	I	4.02	1	0.9	Yes	Disulfoton	298-04-4	7.9E+00	7.9E+02	4.7E+00	2.9E+00	8.0E-02	1.3E-01	5.0E-02			9.4E-05		
									1.0E-02	I	0.77	1	1	Yes	Dithiane, 1,4-Diuron	505-29-3				4.0E+00	1.6E+03	2.0E+01	2.0E+01			9.7E-03		
									2.0E-03	I	2.68	1	1	Yes	Duron	330-54-1				4.0E+00	3.6E+01	3.6E+00	3.6E+00			1.5E-03		
									4.0E-03	I	1.15	1	1	Yes	Dodine	2439-10-3				8.0E+00	1.1E+03	8.0E+00	8.0E+00			4.1E-02		
									2.5E-02	I	3.21	1	1	Yes	EPTC	759-94-4				5.0E+01	1.5E+02	3.8E+01	3.8E+01			2.0E-02		
									6.0E-03	I	1.83	1	0.9	Yes	Endosulfan	115-29-7				1.2E+01	6.3E+01	1.0E+01	1.0E+01			1.4E-01		
									2.0E-02	I	1.91	1	1	Yes	Endothal	145-73-3				4.0E+01	8.5E+02	3.8E+01	3.8E+01			9.2E-03	2.4E-02	
									3.0E-04	I	5.2	1	0.8	Yes	Endrin	72-20-8				6.0E-01	3.7E-01	2.3E-01	2.3E-01	1.0E+02		9.2E-03	8.1E-02	
9.9E-03	I	1.2E-06	I	6.0E-03	P	1.0E-03	I	V	0.45	1	1	1	1	1	Yes	Epichlorohydrin	106-89-8	7.9E+00	7.9E+02	4.7E+00	2.9E+00	1.2E+01	1.3E+03	2.1E-01	2.0E-01	4.5E-05		
									2.0E-02	I	0.86	1	1	Yes	Epoxybutane, 1,2-Ethanol, 2-(2-methoxyethoxy)-	106-88-7				8.0E+01	3.9E+04	8.0E+01	8.0E+01			1.6E-02		
									4.0E-02	P	-1.18	1	1	Yes	Ethephon	111-77-3				1.0E+01	4.2E+03	1.0E+01	1.0E+01			2.1E-03		
									5.0E-04	I	5.07	1	0.8	Yes	Ethion	563-12-2				1.0E+00	7.7E-01	4.3E-01	4.3E-01			8.5E-04		
									1.0E-01	P	0.59	1	1	Yes	Ethoxyethanol Acetate, 2-Ethoxyethanol, 2-	111-15-9				2.0E+02	2.3E+04	1.3E+01	1.2E+01			2.5E-03		
									9.0E-02	P	2.0E-01	I	V	1.10	1	Yes	Ethoxyethanol, 2-Ethyl Chloride (Chloroethane)	110-80-5				1.8E+02	6.3E+04	4.2E+01	3.4E+01		6.8E-03	
									9.0E-01	I	0.73	1	1	Yes	Ethyl Acetate	141-78-6				1.8E+03	1.2E+05	1.5E+01	1.4E+01			3.1E-03		
									5.0E-03	P	1.32	1	1	Yes	Ethyl Acrylate	140-88-5				1.0E+01	3.0E+02	1.7E+00	1.4E+00			3.2E-04		
									1.0E+01	I	1.43	1	1	Yes	Ethyl Chloride (Chloroethane)	75-00-3				1.0E+01	3.0E+02	1.7E+00	1.4E+00			3.2E-04		
									2.0E-01	I	0.89	1	1	Yes	Ethyl Ether	60-29-7				4.0E+02	2.0E+04	3.9E+02	3.9E+02			8.8E-02		
									1.94	1	1	1	1	1	Yes	Ethyl Methacrylate	97-63-2				4.0E+02	2.0E+04	6.3E+01	6.3E+01		1.5E-02		
									1.0E-05	I	4.78	1	0.8	Yes	Ethyl-p-nitrophenyl Phosphonate	2104-64-5				2.0E-02	1.6E-02	6.3E+01	8.9E-03			2.8E-04		
1.1E-02	C	2.5E-06	C	1.0E-01	I	1.0E+00	I	V	3.15	1	1	1	1	1	Yes	Ethylbenzene	100-41-4	7.1E+00	1.2E+01	2.2E+00	1.5E+00	2.0E+02	3.8E+02	2.1E+02	8.1E+01	7.0E+02	1.7E-03	7.9E-01
									7.0E-02	P	-0.94	1	1	No	Ethylene Cyanohydrin	109-78-4				1.4E+02	1.1E+05	1.4E+02	1.4E+02			2.8E-02		
									9.0E-02	P	-2.04	1	1	No	Ethylene Diamine	107-15-3				1.8E+02	1.1E+05	1.8E+02	1.8E+02			4.2E-02		
									2.0E+00	I	-1.36	1	1	Yes	Ethylene Glycol	107-21-1				4.0E+03	5.7E+06	4.0E+03	4.0E+03			8.1E-01		
									1.0E-01	I	0.83	1	1	Yes	Ethylene Glycol Monobutyl Ether	111-76-2				2.0E+02	1.4E+04	6.3E+00	2.0E+02			4.1E-02		
3.1E-01	C	8.8E-05	C	1.0E-01	I	1.6E+00	I	V	-0.3	1	1	1	1	Yes	Ethylene Oxide	75-21-8	2.5E-01	5.4E+01	6.4E-02	5.1E-02	2.0E+02	1.4E+04	6.3E+00	6.3E+00			1.1E-05	
4.5E-02	C	1.3E-05	C	8.0E-05	I	-0.68	1	1	0.83	1	1	1	1	Yes	Ethylene Thioureæ	98-45-7				1.7E+00	1.0E+03	1.7E+00	1.7E+00			3.6E-05		
6.5E+01	C	1.9E-02	C	3.0E+00	I	2.19	1	1	-0.28	1	1	1	1	Yes	Ethyleneimine	151-56-4				1.2E-03	2.5E-01	3.0E-04	2.4E-04			5.2E-08		
									3.0E+00	I	2.19	1	1	Yes	Ethylphthalyl Ethyl Glycolate	84-72-0				6.0E+03	1.5E+05	5.8E+03	5.8E+03			1.3E+01		
									2.5E-04	I	3.23	1	0.9	Yes	Fenamiphos	22224-92-6				5.0E-01	3.4E+00	4.4E-01	4.4E-01			4.4E-04		
									2.5E-02	I	5.7	1	0.8	Yes	Fenpropathrin	39515-41-8				5.0E+01	7.3E+00	6.4E+00	6.4E+00			2.9E-01		
									2.5E-02	I	6.2	1	0.7	No	Fenvalerate	51630-58-1				5.0E+01	5.0E+01	5.0E+01	5.0E+01			3.2E+01		
									1.3E-02	I	2.42	1	1	Yes	Fluometuron	2164-17-2				2.8E+01	3.4E+02	2.4E+01	2.4E+01			1.9E-02		
									4.0E-02	C	1.3E-02	C	1	1	Yes	Fluoride	16984-48-8				8.0E+01	1.8E+04	8.0E+01	8.0E+01			1.2E+01	
									6.0E-02	I	1.3E-02	C	1	1	Yes	Fluorine (Soluble Fluoride)	7782-41-4				1.2E+02	2.7E+04	1.2E+02	4.0E+03	1.8E+01	6.0E+02		
									8.0E-02	I	3.16	1	0.9	Yes	Fluridone	59756-60-4				1.6E+02	1.4E+03	1.4E+02	1.4E+02			1.6E+01		
									2.0E-02	I	3.34	1	0.9	Yes	Flurprimidol	56425-91-3				4.0E+01	2.4E+02	3.4E+01	3.4E+01			1.6E-01		
									7.0E-04	I	3.7	1	0.9	Yes	Flusilazole	85509-19-9				1.4E+00	5.0E+00	1.1E+00	1.1E+00			1.8E-01		
									6.0E-02	I	3.7	1	0.9	Yes	Flutolamil	65332-96-5				1.2E+02	4.5E+02	9.5E+01	9.5E+01			5.0E-01		
									1.0E-02	I	6.81	1	0.6	No	Fluvinalate													

Key: I = IRIS; P = PPRVT; A = ATSDR; C = Cal EPA; X = APPENDIX PPRVT SCREEN (See FAQ #27); H = HEAST; F = See FAQ; J = New Jersey; O = EPA Office of Water; E = see user guide Section 2.3.5; L = see user guide on lead; M = mutagen; S = see user guide Section 5; V = volatile; R = RBA applied (See User Guide for Arsenic notice); c = cancer; n = noncancer; * = where: n SL < 100X c SL; ** = where n SL < 10X c SL; SSL values are based on DAF=1; m = Concentration may exceed ceiling limit (See User Guide); s = Concentration may exceed Cat (See User Guide)

Toxicity and Chemical-specific Information															Contaminant				Carcinogenic Target Risk (TR) = 1E-06				Noncancer Child Hazard Index (HI) = 0.1				Protection of Groundwater SSL			
SFO	k	IUR	k	RD ₅₀	k	RF ₁	k	LO ₂	LO ₁₀	LO ₅₀	LO ₁₀₀	FA	In	EPD?	Analyte	CAS No.	Ingestion SL TR=1E-06 (µg/L)	Dermal SL TR=1E-06 (µg/L)	Inhalation SL TR=1E-06 (µg/L)	Carcinogenic SL TR=1E-06 (µg/L)	Ingestion SL Child THQ=0.1 (µg/L)	Dermal SL Child THQ=0.1 (µg/L)	Inhalation SL Child THQ=0.1 (µg/L)	Noncarcinogenic SL Child THI=0.1 (µg/L)	MCL (µg/L)	Risk-based SSL (mg/kg)	MCL-based SSL (mg/kg)			
				2.0E-04	H			3.56	1	0.9	1	1	1	Yes	Phorate	298-02-2					4.0E+01	1.2E+00								
				2.0E-02	I			2.78	1	1	1	1	1	Yes	Phosgene	75-44-5					4.0E+01	5.3E+02								
				4.9E+01	P							1	1	Yes	Phosmet	732-11-6					4.0E+01	5.3E+02								
				4.9E+01	P							1	1	Yes	Phosphates, Inorganic						9.7E+04	2.2E+07								
				4.9E+01	P							1	0	Yes	-Aluminum metaphosphate	13776-88-0					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Aluminum polyphosphate	68333-79-9					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Calcium pyrophosphate	7790-76-3					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Diammonium phosphate	7783-28-0					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Dicalcium phosphate	7757-93-9					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Dimagnesium phosphate	7782-75-4					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Dipotassium phosphate	7758-11-4					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Disodium phosphate	7558-70-4					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Monoaluminum phosphate	13530-50-2					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Monoammonium phosphate	7722-76-1					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Monocalcium phosphate	7758-23-8					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Monomagnesium phosphate	7757-86-0					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Monopotassium phosphate	7778-77-0					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Monosodium phosphate	7559-80-7					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Polyphosphoric acid	8017-16-1					9.7E+04	2.2E+07								
				4.9E+01	P							1	0.9	Yes	-Potassium tripolyphosphate	13845-36-8					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Sodium acid pyrophosphate	7758-16-9					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Sodium aluminum phosphate (acidic)	7785-88-8					9.7E+04	2.2E+07								
				4.9E+01	P							1	0	Yes	-Sodium aluminum phosphate (anhydrous)	10279-59-1					9.7E+04	2.2E+07								
				4.9E+01	P							1	0.8	Yes	-Sodium aluminum phosphate (tetrahydrate)	10305-76-7					9.7E+04	2.2E+07								
				4.9E+01	P							1	0.9	Yes	-Sodium hexametaphosphate	10124-56-8					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Sodium polyphosphate	68915-31-1					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Sodium trimetaphosphate	7785-84-4					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Sodium tripolyphosphate	7758-29-4					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Tetrapotassium phosphate	7320-34-5					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Tetrasodium pyrophosphate	7722-88-5					9.7E+04	2.2E+07								
				4.9E+01	P							1	0.8	Yes	-Trialuminum sodium tetra decahydrogenoctaorthophosphate (dihydrate)	15136-87-5					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Tricalcium phosphate	7758-97-4					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Trimagnesium phosphate	7757-87-1					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Tripotassium phosphate	7778-53-2					9.7E+04	2.2E+07								
				4.9E+01	P							1	1	Yes	-Trisodium phosphate	7601-54-9					9.7E+04	2.2E+07								
				3.0E-04	I			3.0E-04	I	V		-0.27	1	1	Yes	Phosphine	7803-51-2				6.0E-01	1.4E+02	6.3E-02							
				4.9E+01	P			1.0E-02	I	V		3.08	1	1	Yes	Phosphoric Acid	7664-38-2				9.7E+04	2.2E+07								
				2.0E-05	I									Yes	Phosphorus, White	7723-14-0					4.0E-02	9.1E+00								
				1.4E-02	I	2.4E-06	C	2.0E-02	I			7.6	1	0.8	No	-Bis(2-ethylhexyl)phthalate	117-81-7	5.6E+00			5.6E+00	4.0E+01	2.9E+02		4.0E+01	6.0E+00	1.3E+00	1.4E+00		
				1.9E-03	P			2.0E-01	I			4.73	1	0.9	Yes	-Butyl Benzyl Phthalate	85-68-7	4.1E+01	2.7E+01		1.6E+01	1.7E+02		1.7E+02		2.4E+01				
				1.0E+00	I			1.0E+00	I			4.15	1	0.9	Yes	-Butylphthalyl Butylglycolate	85-70-1				2.0E+03	4.1E+03		1.3E+03		3.1E+01				
				1.0E-01	I			4.5	1	0.9	Yes		4.5	1	0.9	Yes	-Diethyl Phthalate	84-74-2				2.0E+02	1.6E+02		9.0E+01		2.3E-01			
				8.0E-01	I			2.42	1	1	Yes		2.42	1	1	Yes	-Diethyl Phthalate	84-66-2				1.6E+03	2.0E+04		1.5E+03		6.1E-01			
				1.0E-01	I			2.25	1	1	Yes		2.25	1	1	Yes	-Dimethylterephthalate	120-61-6				2.0E+02	2.7E+03		1.9E+02		4.9E-02			
				1.0E-02	P			6.11	1	0	No		6.11	0	No	-Octyl Phthalate, Di-	117-84-0				2.0E+01	2.0E+01		2.0E+01		5.7E+00				
				1.0E+00	H			2	1	1	Yes		2	1	Yes	-Phthalic Acid, P-	100-21-0				2.0E+03	3.3E+04		1.9E+03		8.8E-01				
				2.0E+00	I	2.0E-02	C	1.6	1	1	Yes		1.6	1	1	Yes	-Phthalic Anhydride	85-44-9				4.0E+03	1.1E+05		3.9E+03		8.5E-01			
				7.0E-02	I			1.9	1	1	Yes		1.9	1	1	Yes	Picloram	1918-02-1				1.4E+02	4.3E+03		1.4E+02	5.0E+02	3.8E-02	1.4E-01		
				1.0E-04	X			0.93	1	1	Yes		0.93	1	1	Yes	Picramic Acid (2-Amino-4,6-dinitrophenol)	96-91-3				2.0E-01	2.1E+01		2.0E-01		1.3E-04			
				9.0E-04	X			1.44	1	1	Yes		1.44	1	1	Yes	Picric Acid (2,4,6-Trinitrophenol)	88-89-1				1.8E+00	1.2E+02		1.8E+00		8.4E-03			
				1.0E-02	P			4.2	1	0.9	Yes		4.2	1	0.9	Yes	Priniphos, Methyl	29232-93-7				2.0E+01	3.1E+01		1.2E+01		1.2E-02			
				3.0E+01	C	8.6E-03	C	7.0E-06	H			1	0	No	Polybrominated Biphenyls Polychlorinated Biphenyls (PCBs)	59536-65-1	2.6E-03			2.6E-03	1.4E-02									
				7.0E-02	S	2.0E-05	S	7.0E-05	I	V		5.69	1	0	No	-Aroclor 1016	12674-11-2	1.1E+00			2.8E-01	2.2E-01		1.4E-01						

Toxicity and Chemical-specific Information															Contaminant		Carcinogenic Target Risk (TR) = 1E-06					Noncancer CHILD Hazard Index (HI) = 0.1				Protection of Groundwater SSL									
SFO	k	IUR	k	RD ₀₁	k	RC ₁	k	v	LO	muta	LOGP	GIABS	FA	In EPD?	Analyte	CAS No.	Ingestion SL	Dermal SL	Inhalation SL	Carcinogenic SL	Ingestion Child	Dermal Child	Inhalation Child	Noncarcinogenic SL	Noncarcinogenic Child	MCL	Risk-based SSL	MCL-based SSL							
(mg/kg-day) ¹	y	(ug/m ³) ¹	y	(mg/kg-day)	y	(mg/m ³) ¹	y									(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/kg)	(mg/kg)							
				3.0E-04	H										Thiofanox	39196-18-4																			
				8.0E-02	I						1.4			1	Yes	Thiophanate, Methyl	23564-05-8					1.6E+02	2.1E+04		1.6E+02			1.4E-01							
				5.0E-03	I						1.73			1	Yes	Thiram	137-26-8					1.0E+01	4.0E+02		9.8E+00			1.4E-02							
				6.0E-01	H									1	Yes	Tin	7440-31-5					1.2E+03	2.7E+05		1.2E+03			3.0E-02							
				1.1E-05	C																														
				8.0E-02	I						2.73			1	Yes	Titanium Tetrachloride	7550-45-0							2.1E-02			2.1E-02								
				5.0E+00	I						3.74			1	Yes	Tolene	108-88-3							1.0E+03			1.1E+02								
				8.0E-06	C									1	Yes	Toluene-2,4-diisocyanate	584-84-9		5.1E-01	5.1E-01		1.6E+02	5.3E+02		1.7E-03		1.0E+03	7.6E-02							
1.8E-01	X			2.0E-04	X						0.16			1	Yes	Toluene-2,5-diamine	95-70-5	4.3E-01	8.2E+01		4.0E-01	8.3E+01		4.0E-01			1.2E-04								
1.6E-02	P	1.1E-05	C	8.0E-06	C	V					3.74			1	Yes	Toluene-2,6-diisocyanate	91-08-7			5.1E-01	5.1E-01		1.7E-03				2.6E-05								
3.0E-02	P	5.1E-05	C								1.32			1	Yes	Toluidine, o- (Methylaniline, 2-)	95-53-4	4.9E+00	1.4E+02		4.7E+00						2.0E-03								
				4.0E-03	X						1.39			1	Yes	Toluidine, p-	106-49-0	2.6E+00	6.8E+01		2.5E+00			8.0E+00	2.3E+02		7.7E+00	1.1E-03							
				3.0E+00	P						6.1			1	No	Total Petroleum Hydrocarbons (Aliphatic High)	NA					6.0E+03			6.0E+03		2.4E+02								
				6.0E-01	P	V					3.9			1	Yes	Total Petroleum Hydrocarbons (Aliphatic Low)	NA							1.3E+02			1.3E+02	8.8E-01							
				1.0E-02	X	1.0E-01	P	V			5.65			1	No	Total Petroleum Hydrocarbons (Aliphatic Medium)	NA							2.0E+01			2.1E+01	1.5E-01							
				4.0E-02	P						5.16			1	No	Total Petroleum Hydrocarbons (Aromatic High)	NA							8.0E+01			8.0E+01	8.9E+00							
				4.0E-03	P	3.0E-02	P	V			2.13			1	Yes	Total Petroleum Hydrocarbons (Aromatic Low)	NA							8.0E+00	6.1E+01	6.3E+00	3.3E+00	1.7E-03							
				4.0E-03	P	3.0E-03	P	V			3.58			1	Yes	Total Petroleum Hydrocarbons (Aromatic Medium)	NA							8.0E+00	9.0E+00	6.3E+01	5.5E-01	3.0E+00	2.3E-03						
1.1E+00	I	3.2E-04	I								5.9			0.8	No	Toxaphene	8001-35-2	7.1E-02								3.1E-02		4.6E-01							
				7.5E-03	I						7.56			0.5	No	Triacetin	6841-25-6											1.5E+01	1.5E+01						
				3.0E-04	A						4.1			0.9	Yes	Tri-n-butyltin	688-73-3											3.7E-01	8.2E-03						
				8.0E+01	X						0.25			1	Yes	Triacetin	102-76-1											1.6E+05	4.5E+01						
				3.0E-02	I						2.77			1	Yes	Triadimefon	43121-43-3												5.5E+01	4.4E-02					
				1.3E-02	I						4.6			0.9	Yes	Triallate	2303-17-5												1.2E+01	2.6E-02					
				1.0E-02	I						1.1			1	Yes	Triasulfuron	82097-50-5												2.0E+01	2.1E-02					
				8.0E-03	I						0.78			1	Yes	Triphenylmethyl	101200-49-0												1.6E+01	6.1E-03					
				5.0E-03	I						4.66			0.9	Yes	Trichlorobenzene, 1,2,4-	615-54-3												4.5E+00	6.4E-03					
9.0E-03	P			1.0E-02	P						4			0.9	Yes	Tributyl Phosphate	126-73-8	8.7E+00	1.3E+01		5.2E+00							2.0E+01	3.3E+01	1.2E+01	2.5E-02				
				3.0E-04	P									0	No	Tributyltin Compounds	NA											6.0E-01	6.0E-01						
				3.0E-04	I						4.05			1	Yes	Tributyltin Oxide	56-35-9												9.5E+00	5.7E-01					
7.0E-02	I			3.0E+01	I	3.0E+01	H	V			3.16			1	Yes	Trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1												6.0E+04	1.9E+05	6.3E+03	5.5E+03	6.0E+01	1.4E+01	1.2E-02
				2.0E-02	I						1.33			1	Yes	Trichloroacetic Acid	76-03-9	1.1E+00	4.6E+01		1.1E+00								4.0E+01	1.8E+03	3.9E+01	7.0E-01	2.2E-04		
2.9E-02	H			3.0E-05	X						-0.67			1	Yes	Trichloroaniline HCl, 2,4,6-	33663-50-2	2.7E+00	3.7E+03		2.7E+00								6.0E-02	1.2E-01	4.0E-02	7.0E-01	7.4E-03		
7.0E-03	X			8.0E-04	X						3.52			0.5	Yes	Trichloroaniline, 2,4,6-	634-93-5	1.1E+01	2.0E+01		7.1E+00								1.6E+00	1.3E+00	7.0E-02	2.1E-03			
2.9E-02	P			1.0E-02	I	2.0E-03	P	V			4.02			1	Yes	Trichlorobenzene, 1,2,4-	120-82-1	2.7E+00	2.0E+00		1.2E+00								2.0E+01	1.6E+01	4.2E-01	4.0E-01	7.0E+01	1.2E-03	2.0E-01
5.7E-02	I	1.6E-05	I	2.0E+00	I	5.0E+00	I	V			2.49			1	Yes	Trichloroethane, 1,1,1-	71-55-6	1.4E+00	3.5E-01		3.5E-01								4.0E+03	2.5E+04	1.0E+03	8.0E+02	2.0E+02	2.8E-01	7.0E-02
				4.0E-03	I	2.0E-04	X	V			1.89			1	Yes	Trichloroethane, 1,1,2-	79-00-5	2.7E+00	2.0E+01		2.8E-01								8.0E+00	1.3E+02	4.2E-02	4.1E-02	5.0E+00	1.4E-05	1.6E-03
4.6E-02	I	4.1E-06	I	5.0E-04	I	2.0E-03	I	V	M		2.42			1	Yes	Trichloroethylene	79-01-6	1.2E+00	7.4E+00	9.6E-01	4.9E-01								1.0E+00	6.9E+00	4.2E-01	2.8E-01	5.0E+00	1.0E-04	
				3.0E-01	I						2.53			1	Yes	Trichlorofluoromethane	75-69-4												6.0E-02	3.0E-03	5.2E-02	3.3E-01	3.5E-01		
				1.0E-01	I						3.72			1	Yes	Trichlorophenol, 2,4,6-	95-95-4												2.0E+02	2.9E+02	1.2E+02	1.2E+02	4.0E-01	4.0E-01	
1.1E-02	I	3.1E-06	I	1.0E-03	P						3.69			1	Yes	Trichlorophenol, 2,4,6-	88-06-2	7.1E+00	9.8E+00		4.1E+00								2.0E+00	3.0E+00	1.2E+00	1.2E+00	1.2E-03	1.2E-03	
				1.0E-02	I						3.31			0.9	Yes	Trichlorophenoxyacetic Acid, 2,4,6-	93-76-5												2.0E+01	8.7E+01	1.6E+01	1.6E+01	6.8E-03	6.8E-03	
				8.0E-03	I						3.8			0.9	Yes	Trichlorophenoxypropionic acid, -2,4,6-	93-72-1												1.6E+01	3.6E+01	1.1E+01	1.1E+01	5.0E+01	6.1E-03	2.8E-02
3.0E+01	I			5.0E-03	I						2.43			1	Yes	Trichloropropane, 1,1,2-	598-77-6	8.4E-04	7.3E-03		7.5E-04								1.0E+01	7.5E+01	8.8E+00	8.8E+00	3.5E-03	3.5E-03	
				4.0E-03	I	3.0E-04	I	V	M		2.27			1	Yes	Trichloropropane, 1,2,3-	96-18-4													8.0E+00	7.7E+01	6.3E-02	6.2E-02	3.2E-07	3.2E-07
				3.0E-03	X	3.0E-04	P	V			2.78			1	Yes	Trichloropropane, 1,2,3-	96-19-5													6.0E+00	2.6E+01	6.3E-02	6.2E-02	3.1E-05	3.1E-05
				2.0E-02	A						5.11			0.8	Yes	Tricresyl Phosphate (TCP)	1330-78-5												4.0E+01	2.6E+01	1.6E+01	1.6E+01	1.5E+00	1.5E+00	
				3.0E-03	I						5.18			0.8	Yes	Tridiphane	58138-08-2												6.0E+00	2.6E+00	1.8E+00	1.8E+00			