

CAS	Chemical	Type of Observation	vol	mutagen	GIABS	ABS	Csat (mg/kg)	RfDo (mg/kg-day)	key	RfCi (mg/m <sup>3</sup> )	key	SFO (mg/kg-day) <sup>-1</sup>	key	IUR (ug/m <sup>3</sup> ) <sup>-1</sup>	key	Resident Soil (mg/kg)	key	Industrial Soil (mg/kg)	key	Resident Air (ug/m <sup>3</sup> )	key	Industrial Air (ug/m <sup>3</sup> )	key	Tapwater (ug/L)	key	MCL (ug/L)	Risk-based SSL (mg/kg)	MCL-based SSL (mg/kg)
10294-40-3	Barium Chromate	Spring 2017		M	0.025			0.02	C	0.0002	C	0.5	C	0.15	C	0.3	c	6.2	c	6.8E-06	c	0.000082	c	0.041	c			
1073-06-9	Bromo-3-fluorobenzene, 1-	Fall 2017	V			1	896	0.0003	X							23	n	350	n					4.9	n		0.0047	
460-00-4	Bromo-4-fluorobenzene, 1-	Fall 2017	V			1	323	0.0003	X							23	n	350	ns					4.6	n		0.0044	
106-94-5	Bromopropane, 1-	Fall 2017	V			1	966			0.1	A					220	n	940	n	100	n	440	n	210	n		0.064	
13765-19-0	Calcium Chromate	Spring 2017		M	0.025			0.02	C	0.0002	C	0.5	C	0.15	C	0.3	c	6.2	c	6.8E-06	c	0.000082	c	0.041	c			
72-54-8	DDD	Spring 2017				1	0.1					0.24	I	0.000069	C	2.3	c	9.6	c	0.041	c	0.18	c	0.032	c		0.0075	
72-54-8	DDD, p,p'- (DDD)	Fall 2017				1	0.1	0.00003	X			0.24	I	0.000069	C	1.9	n	9.6	c**	0.041	c	0.18	c	0.032	c**		0.0075	
72-55-9	DDE, p,p'-	Spring 2017	V			1						0.34	I	0.000097	C	2	c	9.3	c	0.029	c	0.13	c	0.046	c		0.011	
72-55-9	DDE, p,p'-	Fall 2017	V			1		0.0003	X			0.34	I	0.000097	C	2	c*	9.3	c*	0.029	c	0.13	c	0.046	c		0.011	
.	DDE, p,p'-	Change Effect							X.							.X.		.X.										
78-87-5	Dichloropropane, 1,2-	Spring 2017	V			1	1360	0.04	P	0.004	I	0.037	P	0.000037	P	0.28	c*	1.2	c*	0.076	c*	0.33	c*	0.14	c*	5	0.000047	0.0017
78-87-5	Dichloropropane, 1,2-	Fall 2017	V			1	1360	0.04	P	0.004	I	0.037	P	3.7E-06	P	2.5	c**	11	c**	0.76	c**	3.3	c**	0.85	c**	5	0.00028	0.0017
.	Dichloropropane, 1,2-	Change Effect														2.22	X	9.8	X	0.684	X.	2.97	X.	0.71	X.		0.000233	
420-45-1	Difluoropropane, 2,2-	Fall 2017	V			1	691			30	X					24000	ns	100000	ns	31000	n	130000	n	63000	n		140	
101-84-8	Diphenyl Ether	Fall 2017	V			1				0.0004	X					34	n	140	n	0.42	n	1.8	n	0.83	n		0.0034	
111-30-8	Glutaraldehyde	Spring 2017				1	0.1			8E-05	C					110000	nm	480000	nm	0.083	n	0.35	n					
111-30-8	Glutaraldehyde	Fall 2017				1	0.1	0.1	A	8E-05	C					6000	n	70000	n	0.083	n	0.35	n	2000	n		0.4	
.	Glutaraldehyde	Change Effect							X.							-104000	.X.	-410000	.X.						X.			
111-71-7	Heptanal, n-	Fall 2017	V			1	209			0.003	X					24	n	100	n	3.1	n	13	n	6.3	n		0.0014	
78-97-7	Lactonitrile	Fall 2017				1	0.1	0.0002	X							13	n	160	n					4	n		0.00081	
108-11-2	Methyl-2-Pentanol, 4-	Fall 2017	V			1	2450			3	X					54000	ns	230000	nms	3100	n	13000	n	6300	n		1.4	
10588-01-9	Sodium Dichromate	Spring 2017		M	0.025			0.02	C	0.0002	C	0.5	C	0.15	C	0.3	c	6.2	c	6.8E-06	c	0.000082	c	0.041	c			
7789-06-2	Strontium Chromate	Spring 2017		M	0.025			0.02	C	0.0002	C	0.5	C	0.15	C	0.3	c	6.2	c	6.8E-06	c	0.000082	c	0.041	c			
99-94-5	Toluic Acid, p-	Fall 2017				1	0.1	0.005	P							320	n	4100	n					90	n		0.023	
7758-97-6	-Lead Chromate	Spring 2017		M	0.025			0.02	C	0.0002	C	0.5	C	0.15	C	0.3	c	6.2	c	6.8E-06	c	0.000082	c	0.041	c			