

CAS	Chemical	Type of Observation	voc_status	Mutagenic	GIABS	ABS <sub>2</sub>	C <sub>2st</sub> (mg/kg)	RFD <sub>2</sub> (mg/kg-day)	k <sub>e</sub>	RF <sub>C1</sub> (mg/m <sup>3</sup> )	k <sub>e</sub>	SFO (mg/kg-day) <sup>-1</sup>	k <sub>e</sub>	IUR (mg/m <sup>3</sup> ) <sup>-1</sup>	k <sub>e</sub>	Resident Soil (mg/kg)	resskey	Industrial Soil (mg/kg)	indskey	Resident Air (ug/m <sup>3</sup> )	resakey	Industrial Air (ug/m <sup>3</sup> )	indakey	Tapwater (ug/L)	restkey	MCL (ug/L)	Risk-based SSL (mg/kg)	slriskey	MCL-based SSL (mg/kg)
6533-73-9	Thallium Carbonate	Fall 2021	V		1			2.00E-05	X							1.60E-01	n	2.30E+00	n					4.00E-02	n		8.30E-06	n	
6533-73-9	Thallium Carbonate	Spring 2022			1	0.1		2.00E-05	X							1.30E-01	n	1.60E+00	n					4.00E-02	n		8.30E-06	n	
.....	Thallium Carbonate	Change Effect	X													-3.00E-02	....	-7.00E-01	...										
62037-80-3	-Ammonium perfluoro-2-methyl-3-oxahexanoate	Spring 2022			1	0.1		3.00E-06	D							1.90E-02	n	2.50E-01	n					6.00E-03	n		1.30E-06	n	
13252-13-6	-Hexafluoropropylene oxide dimer acid (HFPO-DA)	Spring 2022	V		1			3.00E-06	D							2.30E-02	n	3.50E-01	n					6.00E-03	n				
108427-53-8	-Perfluorohexanesulfonate	Spring 2022			1	0.1		2.00E-05	A							1.30E-01	n	1.60E+00	n					3.90E-02	n		1.70E-05	n	
355-46-4	-Perfluorohexanesulfonic acid (PFHxS)	Spring 2022			1	0.1		2.00E-05	A							1.30E-01	n	1.60E+00	n					3.90E-02	n		1.70E-05	n	
72007-68-2	-Perfluorononanoate	Spring 2022			1	0.1		3.00E-06	A							1.90E-02	n	2.50E-01	n					5.90E-03	n		2.50E-05	n	
375-95-1	-Perfluorononanoic acid (PFNA)	Spring 2022			1	0.1		3.00E-06	A							1.90E-02	n	2.50E-01	n					5.90E-03	n		2.50E-05	n	
45298-90-6	-Perfluorooctanesulfonate	Spring 2022			1	0.1		2.00E-06	A							1.30E-02	n	1.60E-01	n					4.00E-03	n		3.80E-06	n	
1763-23-1	-Perfluorooctanesulfonic acid (PFOS)	Spring 2022			1	0.1		2.00E-06	A							1.30E-02	n	1.60E-01	n					4.00E-03	n		3.80E-06	n	
45285-51-6	-Perfluorooctanoate	Spring 2022			1	0.1		3.00E-06	A			7.00E-02	D			1.90E-02	n	2.50E-01	n					6.00E-03	n		9.10E-05	n	
335-67-1	-Perfluorooctanoic acid (PFOA)	Spring 2022			1	0.1		3.00E-06	A			7.00E-02	D			1.90E-02	n	2.50E-01	n					6.00E-03	n		9.10E-05	n	
2795-39-3	-Potassium perfluorooctanesulfonate	Spring 2022			1	0.1		2.00E-06	A							1.30E-02	n	1.60E-01	n					4.00E-03	n				