

Chemical Status	Changes from 1120 to 0521	RAIS	CAS No.	Chemical	CHEMTYPE	VOC	Mutagenic	RfD <sub>o</sub> (mg/kg-day)	k <sub>e</sub> y	RfC <sub>i</sub> (mg/m <sup>3</sup> )	k <sub>e</sub> y	SFO (mg/kg-day) <sup>-1</sup>	k <sub>e</sub> y	IUR (ug/m <sup>3</sup> ) <sup>-1</sup>	k <sub>e</sub> y
Recurring Chemical	Fall 2020	000375-73-5-SWFA	375-73-5	Perfluorobutane sulfonic acid (PFBS)	PFAS	0	0	0.02	PPRTV						
Recurring Chemical	Spring 2021	000375-73-5-SWFA	375-73-5	Perfluorobutane sulfonic acid (PFBS)	PFAS	0	0	0.0003	PPRTV						
Recurring Chemical	Field Change Effect							-0.0197							
Recurring Chemical	Fall 2020	029420-49-3-SWFA	29420-49-3	Potassium Perfluorobutane Sulfonate	PFAS	0	0	0.02	PPRTV						
Recurring Chemical	Spring 2021	029420-49-3-SWFA	29420-49-3	Potassium Perfluorobutane Sulfonate	PFAS	0	0	0.0003	PPRTV						
Recurring Chemical	Field Change Effect							-0.0197							
Recurring Chemical	Fall 2020	045187-15-3-SWFA	45187-15-3	Perfluorobutanesulfonate	PFAS	0	0	0.02	PPRTV						
Recurring Chemical	Spring 2021	045187-15-3-SWFA	45187-15-3	Perfluorobutanesulfonate	PFAS	0	0	0.0003	PPRTV						
Recurring Chemical	Field Change Effect							-0.0197							
New Chemical		005103-71-9-SWFA	5103-71-9	Chlordane (alpha)	VOC	1	0	0.0005	SURROGATE						
New Chemical		005103-74-2-SWFA	5103-74-2	Chlordane (gamma)	VOC	1	0	0.0005	SURROGATE						
New Chemical		052315-07-8-SWFA	52315-07-8	Cypermethrin	SVOC	0	0	0.06	OPP						