

Chemical Status	Changes from 0522 to 1122	RAIS	CAS No.	Chemical	CHEMTYPE	VOC	Mutagenic	RfD _o (mg/kg-day)	key	RfC _i (mg/m ³)	key	SFO (mg/kg-day) ⁻¹	key	IUR (ug/m ³) ⁻¹	key
Recurring Chemical	Spring 2022	003337-71-1-SWFA	3337-71-1	Asulam	SVOC	0	0	0.036	OPP						
Recurring Chemical	Fall 2022	003337-71-1-SWFA	3337-71-1	Asulam	SVOC	0	0	0.36	OPP						
Recurring Chemical	Field Change Effect							0.324							
Recurring Chemical	Spring 2022	000072-54-8-SWFA	72-54-8	DDD, p,p' - (DDD)	PEST	0	0	0.00003	SCREEN			0.24	IRIS	0.000069	CALEPA
Recurring Chemical	Fall 2022	000072-54-8-SWFA	72-54-8	DDD, p,p' - (DDD)	PEST	0	0	0.0005	ATSDR			0.24	IRIS	0.000069	CALEPA
Recurring Chemical	Field Change Effect							0.00047	XXXXXX						
Recurring Chemical	Spring 2022	000072-55-9-SWFA	72-55-9	DDE, p,p'-	PEST	1	0	0.0003	SCREEN			0.34	IRIS	0.000097	CALEPA
Recurring Chemical	Fall 2022	000072-55-9-SWFA	72-55-9	DDE, p,p'-	PEST	1	0	0.0005	ATSDR			0.34	IRIS	0.000097	CALEPA
Recurring Chemical	Field Change Effect							0.0002	XXXXXX						
Recurring Chemical	Spring 2022	000156-59-2-SWFA	156-59-2	Dichloroethylene, cis-1,2-	VOC	1	0	0.002	IRIS						
Recurring Chemical	Fall 2022	000156-59-2-SWFA	156-59-2	Dichloroethylene, cis-1,2-	VOC	1	0	0.002	IRIS	0.04	SCREEN				
Recurring Chemical	Field Change Effect										XXXXXX				
Recurring Chemical	Spring 2022	000094-81-5-SWFA	94-81-5	MCPB	SVOC	0	0	0.0044	OPP						
Recurring Chemical	Fall 2022	000094-81-5-SWFA	94-81-5	MCPB	SVOC	0	0	0.044	OPP						
Recurring Chemical	Field Change Effect							0.0396							
Recurring Chemical	Spring 2022	000000-01-0-SWFA	E1790666	Total Petroleum Hydrocarbons (Aliphatic Low)	TPH	1	0			0.6	PPRTV				
Recurring Chemical	Fall 2022	000000-01-0-SWFA	E1790666	Total Petroleum Hydrocarbons (Aliphatic Low)	TPH	1	0	0.005	PPRTV	0.4	PPRTV				
Recurring Chemical	Field Change Effect										XXXXXX	-0.2			
Recurring Chemical	Spring 2022	000000-01-2-SWFA	E1790676	Total Petroleum Hydrocarbons (Aromatic High)	TPH	0	0	0.04	PPRTV						
Recurring Chemical	Fall 2022	000000-01-2-SWFA	E1790676	Total Petroleum Hydrocarbons (Aromatic High)	TPH	0	1	0.0003	PPRTV	2.00E-06	PPRTV				
Recurring Chemical	Field Change Effect							-0.0397			XXXXXX				
Recurring Chemical	Spring 2022	000000-01-4-SWFA	E1790674	Total Petroleum Hydrocarbons (Aromatic Medium)	TPH	1	0	0.004	PPRTV	0.003	PPRTV				
Recurring Chemical	Fall 2022	000000-01-4-SWFA	E1790674	Total Petroleum Hydrocarbons (Aromatic Medium)	TPH	1	0	0.01	PPRTV	0.06	PPRTV				
Recurring Chemical	Field Change Effect							0.006		0.057					
Dropped Chemical		052315-07-8-SWFA	52315-07-8	Cypermethrin	PEST	0	0	0.0716	OPP						
Dropped Chemical		000132-65-0-SWFA	132-65-0	Dibenzothiophene	VOC	1	0	0.01	SCREEN						
Dropped Chemical		000000-01-3-SWFA	E1790672	Total Petroleum Hydrocarbons (Aromatic Low)	TPH	1	0	0.004	PPRTV	0.03	PPRTV				