

SFPUC's List of 2018 Raw Water Monitoring Analytes

Item No.	2018 Raw Water Analyte List
1	1,1,1-Trichloroethane
2	1,1,2,2-Tetrachloroethane
3	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
4	1,1,2-Trichloroethane
5	1,1-Dichloroethane
6	1,1-Dichloroethylene
7	1,2,3-Trichloropropane
8	1,2,4-Trichlorobenzene
9	1,2,4-Trimethylbenzene
10	1,2-Dichlorobenzene
11	1,2-Dichloroethane
12	1,2-Dichloropropane
13	1,3,5-Trimethylbenzene
14	1,3-Dichloropropene Total (cis + trans)
15	1,4-Dichlorobenzene
16	1,4-Dioxane
17	2,3,7,8-Tetrachlorodibenzo-p-dioxin
18	2,4,5-TP (Silvex)
19	2,4,6-Trichloroanisole
20	2,4,6-Trichlorophenol
21	2,4,6-trinitrotoluene (TNT)
22	2,4-D
23	2-Chlorotoluene
24	4-Chlorotoluene
25	4-Methyl-2-Pentanone (MIBK)
26	Actinastrum
27	Actinocoma
28	Algal Biomass
29	Algal toxins
30	Adenosine Triphosphate (ATP)
31	Alachlor
32	Alkalinity
33	Alkalinity, CO3--
34	Alkalinity, HCO3-
35	Alkalinity, OH-
36	Alkalinity, phenolphthalein
37	Aluminum, Al
38	Ammonia as N
39	Amphipleura
40	Anabaena
41	Anacystis
42	Anatoxin-α
43	Ankistrodesmus
44	Antimony, Sb
45	Aphanizomenon
46	Aphanocapsa
47	Arsenic, As
48	Asbestos
49	Asterionella
50	Attheya
51	Atrazine
52	Aulacoseria
53	Bacillaria
54	Barium, Ba
55	Bentazon (Basagran)
56	Benzene
57	Benzo[a]pyrene

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114	Daphnia
115	DCPA_Di+Mono
116	Decapod
117	Desmidium
118	Diatoma
119	Diatomella
120	Diazinon
121	Dibromochloropropane (DBCP)
122	Dichlorodifluoromethane (F-12)
123	Dictyosphaerium
124	Dinobryon
125	Dinoseb
126	Diploneis
127	Diquat
128	Dissolved Organic Carbon
129	Dissolved Oxygen
130	Dolichospermum
131	Endothall
132	Endrin
133	Epithemia
134	Escherichia coli
135	Ethylbenzene
136	Ethylene dibromide
137	Ethylene Glycol
138	Eudorina
139	Euglena
140	Eunotia
141	Fecal Coliform
142	Filamentous blue-green algae
143	Filamentous_green_algae
144	Fluoride
145	Formaldehyde
146	FPA, Chlorine
147	FPA, Fishy
148	FPA, Geosmin (Earthy)
149	FPA, Grassy
150	FPA, MIB (Musty)
151	FPA, Other
152	Fragilaria
153	gamma-BHC (gamma-HCH, Lindane)
154	Geosmin
155	Giardia 1 - empty
156	Giardia 2 - amorphous
157	Giardia 3 - with 1 internal structure
158	Giardia 4 - with >1 internal structure
159	Giardia 5 - total
160	Glenodinium
161	Gleocapsa
162	Gleothecae
163	Gloeocystis
164	Glyphosate
165	Gomphosphaeria
166	Gross Alpha particles
167	Gross Beta particles
168	Gymnodinium
169	Gyrodinium
170	Hardness, Calcium, as CaCO3

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227	N-nitroso-diethylamine (NDEA)
228	N-nitroso-dimethylamine (NDMA)
229	N-nitroso-di-n-propylamine (NDPA)
230	Nodularin
231	n-Propylbenzene
232	Odor
233	Oedogonium
234	Oocystis
235	Oscillatoria
236	Ostracoda
237	Ourococcus
238	Oxamyl (Vydate)
239	o-Xylene
240	Pandorina
241	Paramecium
242	Paraquat
243	Pediastrum
244	Pennate Diatom
245	Pentachlorophenol
246	Perchlorate, ClO4-
247	Peridinium
248	pH
249	Phacotus
250	Phosphate ortho
251	Phosphate ortho as P
252	Phosphate total as P
253	Picloram
254	Pinnularia
255	Plankton Count
256	Planktothrix
257	Pleurosira
258	Pleurotaenium
259	Polyarthra
260	Potassium, K
261	Propachlor
262	Protozoan
263	Radium 226
264	Radium 226, 228 Combined
265	Radium 228
266	Radon
267	Re/Ox Potential
268	Rhiochrysis
269	Rhodochytrium
270	Rotifera
271	Saxitoxin
272	Scenedesmus
273	Screening Triangle Test
274	sec-Butylbenzene
275	Secchi
276	Selenium, Se
277	Silica, SiO2
278	Silver, Ag
279	Simazine
280	Snowella
281	Sodium, Na
282	Specific Conductance
283	Sphaerocystis

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58	Beryllium, Be
59	Bis-(2-ethylhexyl)-adipate
60	Bis-(2-ethylhexyl)-phthalate
61	Boron, B
62	Botryococcus
63	Bromide, Br-
64	Cadmium, Cd
65	Calcium, Ca
66	Carbofuran
67	Carbon disulfide
68	Carbon tetrachloride
69	Ceratum
70	Chlamydomonas
71	Chlorate, ClO3-
72	Chlordane
73	Chlorella
74	Chloride
75	Chlorobenzene
76	Chlorite, ClO2-
77	Chlorococcum
78	Chlorophyll α
79	Chromium (VI)
80	Chromium, Cr
81	Chrysosphaerella
82	cis-1,2-dichloroethylene
83	cis-1,3-dichloropropene
84	Cl2 Residual, free
85	Cl2 Residual, total
86	Cladocera
87	Cladophora
88	Closteridium
89	Closterium
90	Cocoid blue-green algae
91	Cocoid green algae
92	Cocconeis
93	Coelosphaerium
94	Colacium
95	Color
96	Copepod_eggs
97	Copepoda
98	Copper, Cu
99	Cosmarium
100	Cosmoeladum
101	<i>Crustacea_larvae</i>
102	Crustaceans
103	Cryptomonas
104	Cryptosporidium 1 - empty
105	Cryptosporidium 2 - amorphous
106	Cryptosporidium 3 - with internal structure
107	Cryptosporidium 4 - total
108	Cyanide
109	Cyclotella
110	Cylindrospermopsis
111	Cylindrospermum
112	Cymbella
113	Dalapon

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171	Hardness, Total, as CaCO3
172	Heptachlor
173	Heptachlor epoxide
174	Hexachlorobenzene
175	Hexachlorocyclopentadiene
176	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX)
177	HMX
178	Hyalotheca
179	Hydra
180	Iron, Fe
181	Isopropylbenzene
182	Kellicottia
183	Keratella
184	Kirchneriella
185	Lead, Pb
186	Leptolyngbya
187	Lyngbya
188	m,p-Xylene
189	Magnesium, Mg
190	Mallomonas
191	Manganese, Mn
192	Mastogloia
193	Melosira
194	Mercury, Hg
195	Meridion
196	Merismopedia
197	Methoxychlor
198	Methyl t-butyl ether
199	Methylene Blue Active Substance
200	Methylene chloride
201	Methylisoborneol
202	Micrasterias
203	Microcystin RR D-Asp3
204	Microcystin-LA
205	Microcystin-LF
206	Microcystin-LR
207	Microcystin-LY
208	Microcystin-RR
209	Microcystin-YR
210	Microcystin
211	Microcystis
212	Microspora
213	Molinate
214	Mougeotia
215	Nanoplankton
216	Naphthalene
217	Nauplius
218	Navicula
219	Naviculoid Diatom
220	n-Butylbenzene
221	Nematode
222	Neomysis
223	Nickel, Ni
224	Nitrate as N
225	Nitrite as N
226	Nitzschia

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284	Spinocosmarium
285	Spirogyra
286	Spirulina
287	Spondylosium
288	Staurastrum
289	Stenopterobia
290	Stephanodiscus
291	Stigleodonium
292	Strontium, Sr
293	Strontium (radioactive)
294	Styrene
295	Sulfate
296	Surirella
297	Synedra
298	Tabellaria
299	Temperature (°C)
300	Temperature (°F)
301	tert Butyl Alcohol (TBA)
302	tert-Butylbenzene
303	Tetrachloroethylene
304	Tetraedron
305	Thallium, Tl
306	Thiobencarb
307	Toluene
308	Total Coliform
309	Total Dissolved Solids
310	Total Kjeldahl Nitrogen
311	Total Microcystins
312	Total Organic Carbon
313	Total PCBs
314	Total Suspended Solids
315	Toxaphene
316	trans-1,2-Dichloroethylene
317	trans-1,3-Dichloropropene
318	Tribonema
319	Trichloroethylene
320	Trichlorofluoromethane (F-11)
321	Tritium
322	Turbidity
323	Ulothrix
324	Uroglenopsis
325	Uranium
326	UV254
327	UV254, Unfiltered
328	Vanadium, V
329	Veliger
330	Vinyl chloride
331	Volvox
332	Westella
333	Woronichinia
334	Xanthidium
335	Xylene (total: p, m, o)
336	Zinc, Zn
337	Zygnema