

## **64669.125 Public Notification**

### **(a)**

Public notice pursuant to section 64463.1 shall be provided when water is distributed that fails to meet: (1) the minimum 16 log reduction for enteric virus, 10 log reduction for *Giardia lamblia* cyst, or 11 log reduction for *Cryptosporidium* oocyst pursuant to section 64669.45; (2) the nitrate, nitrite, nitrate plus nitrite, or perchlorate MCL in section 64431, or the lead action level in section 64678(a); or (3) the TOC critical limit pursuant to section 64669.50(n).

#### **(1)**

the minimum 16 log reduction for enteric virus, 10 log reduction for *Giardia lamblia* cyst, or 11 log reduction for *Cryptosporidium* oocyst pursuant to section 64669.45;

#### **(2)**

the nitrate, nitrite, nitrate plus nitrite, or perchlorate MCL in section 64431, or the lead action level in section 64678(a); or

#### **(3)**

the TOC critical limit pursuant to section 64669.50(n).

### **(b)**

Public notice pursuant to section 64463.4 shall be provided when water is distributed that: (1) Fails to meet an MCL or action level for the following chemicals, except for the chemicals in subsection (a)(2): (A) Inorganic chemicals in section 64431, (B) Radionuclide chemicals in sections 64442 and 64443, (C)

Organic chemicals in section 64444, (D) Disinfection byproducts in section 64533, or (E) Copper in section 64678; (2) Fails to meet the requirement pursuant to section 64669.85(c); or (3) Is not monitored pursuant to section 64669.60 or 64669.65.

**(1)**

Fails to meet an MCL or action level for the following chemicals, except for the chemicals in subsection (a)(2): (A) Inorganic chemicals in section 64431, (B) Radionuclide chemicals in sections 64442 and 64443, (C) Organic chemicals in section 64444, (D) Disinfection byproducts in section 64533, or (E) Copper in section 64678;

**(A)**

Inorganic chemicals in section 64431,

**(B)**

Radionuclide chemicals in sections 64442 and 64443,

**(C)**

Organic chemicals in section 64444,

**(D)**

Disinfection byproducts in section 64533, or

**(E)**

Copper in section 64678;

**(2)**

Fails to meet the requirement pursuant to section 64669.85(c); or

**(3)**

Is not monitored pursuant to section 64669.60 or 64669.65.

**(c)**

The public notice shall include the following health effects information required pursuant to section 64465(a)(3). For a public notice provided pursuant to:(1)

subsection (a)(1), the language from Appendix 64465-B; (2) subsection (a)(2), the language from Appendix 64465-D; (3) subsection (a)(3), the following language: "TOC above the TOC critical limit indicates the presence of organic compounds of wastewater origin that may contain chemicals of public health concern."; (4) subsection (b)(1), the language from Appendix 64465-C, 64465-D, 64465-E, 64465-F, and 64465-G; and (5) subsection (b)(2), the following language: "A failure of a chemical control treatment technique can result in the presence of chemical compounds in drinking water that may have health effects after many years of consumption."

**(1)**

subsection (a)(1), the language from Appendix 64465-B;

**(2)**

subsection (a)(2), the language from Appendix 64465-D;

**(3)**

subsection (a)(3), the following language: "TOC above the TOC critical limit indicates the presence of organic compounds of wastewater origin that may contain chemicals of public health concern.";

**(4)**

subsection (b)(1), the language from Appendix 64465-C, 64465-D, 64465-E, 64465-F, and 64465-G; and

**(5)**

subsection (b)(2), the following language: "A failure of a chemical control treatment technique can result in the presence of chemical compounds in drinking water that may have health effects after many years of consumption."