Sec. 7-2-20. - Fluoridation of city water supply.

- (a) The water department, after having first obtained the necessary permit to do so from the state department of health, shall thereupon proceed to provide the means and introduce sodium fluoride, or other suitable salt or acid of fluorine, into the water supply of the city in such quantities as are required to maintain throughout the pipe distribution system a fluoride ion concentration of approximately one part per million.
- (b) The water department shall keep an accurate daily record showing for each supply the number of gallons treated and the fluoride ion concentration of the water before and after treatment. It shall also be the duty of the department to determine the fluoride ion concentration in the distribution system at such points and at such intervals as may be directed by the city health officer.
- (c) The city health officer shall have general supervision over treatment of the city's public water supply with fluoride, and the water department shall furnish to the health department copies of the records specified under subsection (b) hereof at such daily, weekly or monthly intervals as may be required by the city health officer.
- (d) The city health officer shall make periodic reports to the council regarding the fluoridation of the water supply under this section and shall enlist the cooperation of educational and scientific institutions in conducting research and surveys to determine the beneficial effects, if any, of such fluoridation project upon the health and well-being of the citizens of the city.

(Code 1973, § 29-44)