## Hutchinson Irrigation District #16 Annual Drinking Water Quality Report Mandatory Health-Related Standards Are Established by the Washington State Department of Health

Parameter	Unit of Measure	MCL	MCLG 2	hest Detected Level Source 5	Likely Source of Contamination
Microbiology	measure		4	J	
29 Tests were taken during this reporting period					
Total Coliform Bactria				1 Detection	Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, bacteria may be
Fecal Coliform and E. Coli				No Detections	present. Coliforms were found in more samples than allowed and this is a
Inorganic Chemicals (IOC)					warning of potential problems.
Nitrate Tests Taken	mg/l	10	10	0.598 8/6/2024	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Lead Copper		AL=0.015 mg/l AL=1.3 mg/l		Sample taken 07/17/24 Sample taken 07/17/24	No detection above action level, Next Sample July- 2027 No detection above action level , Next Sample July-2027
Asbestos				Sample taken 09/10/24	None Detected, next Sample 9 years from prvious sample

Abbreviations

ND= Not Detected ppm = parts per million ppb = parts per billion pCi/L = picocuries per liter (a measure of radioactivity)

Notes

 $\begin{array}{l} AL = Action \ Level \ \cdot \\ concentrations \ of \ a \ constituent \\ which, \ if \ exceeded, \ triggers \\ treatment \ or \ other \\ requirements \end{array}$ 

mg/L= milligrams per liter SRL=State reporting level

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Regular Scheduled Board Meetings are held every second Monday of the month at 7:30. p.m.