

CITY OF WOOD VILLAGE  
2006 WATER QUALITY REPORT

DATA SUMMARY TABLE  
PRIMARY DISTRIBUTION SYSTEM (FINISHED WATER)  
CONTAMINATION INFORMATION

PARAMETER	VIOLATION YES/NO	FEDERAL MCL	FEDERAL MCLG	STATE MCL	YEAR TESTED	SOURCE WATER QUALITY DATA - WELL SITES			MAJOR SOURCES/COMMENTS
						WELL NO. 1	WELL NO. 2	WELL NO. 3	
ARSENIC	no	50 ppb	NE	0.010 mg/L	2004	0.0007 mg/L	0.001 mg/L	0.0009 mg/L	Erosion of natural deposits. Runoff from orchards, grass and electronics production wastes.
BARIUM	no	2 ppm	2 ppm	2 mg/L	2004	0.0048 mg/L	0.0026 mg/l	0.0052 mg/L	Erosion of natural deposits.
CHLORINE RESIDUALS (test locations)	no	.23 -.30 Sandy	.18 -.20 Hawthorne	.25 -.32 239th	2004	.14-.37	.13-.47	.16--.37	12.5% Sodium Hypochlorite
COMBINED RADIUM 226/228	no	5 pCi/L	0	5 pCi/L	2004	1.5 pCi/L	1.17 pCi/L	1.68 pCi/L	Erosion of natural deposits
COMBINED URANIUM	no	30 pCi/L	0	30 pCi/L	2003	0.009 pCi/L	0.126 pCi/L	0.039 pCi/L	Erosion of natural deposits
COPPER	no	AL=1.3 (see note 2,4)	1.3 mg/L	1.3 mg/L	2002	All source water tests for copper were below EPA (AL) Action Levels (0.005-0.056)			Corrosion of household plumbing & service lateral systems.
FLOURIDE (SEE FOOTNOTE)	no	4 ppm (see note 3)	4 ppm	4 mg/L	2004	N/D	N/D	N/D	Erosion of natural deposits; discharge from fertilizer and aluminum factories.
GROSS ALPHA	no	15 pCi/L	0	15 pCi/L	2003	0.72 pCi/L	0.45 pCi/L	-0.27 pCi/L	Erosion of natural deposits
GROSS BETA	no	4 milligrams per year	0	50 pCi/L	2003	1.45 pCi/L	2.64 pCi/L	2.36 pCi/L	Erosion of natural deposits
HALO ACETIC ACIDS	no				2004	N/D	N/D	ND	
LEAD	no	AL=15 (see note 2,4)	0	0.015 mg/L	2002	All source water tests for lead were below EPA (AL) Action Levels and were N/D			Corrosion of household plumbing systems
MICROBIOLOGICAL CONTAMINANTS	no	5% (see note 6)	0	5%	2004	Tested monthly at different testing stations in City. 36 tests for year reported total coliform and fecal coliform. 4 special and 3 raw water			Naturally present in the environment No positive samples
NITRATE	no	10 ppm	10 ppm	10 mg/L	2004	N/D	3.1 mg/L	1.6 mg/L	Runoff from fertilizer use; leaching from septic system sewage; erosion of natural deposits.
NITRITE	no	1ppm	1ppm	1 mg/L	2004	N/D	N/D	N/D	Runoff from fertilizer use; leaching from septic system sewage; erosion of natural deposits
RADIOACTIVE CONTAMINANTS									
RADON	no	300 pCi/L	300 pCi/L	300 pCi/L	2003	365 pCi/L	295 pCi/L	125 pCi/L	Naturally present in the environment
ALTERNATE MCL (see note 5)	no	4000 pCi/L	4000 pCi/L	4000 pCi/L					
SODIUM (see note 7)	no	N/A	N/A	N/A	2004	8. mg/L	9. mg/L	7. mg/L	Not regulated.
TOTAL TRIHALOMETHANES	no					N/D	N/D	N/D	

**VOLATILE ORGANIC CHEMICALS**

21 chemicals were tested for each Well No. 1, No. 2, and No. 3.  
All tests were N/D.

**SYNTHETIC ORGANIC CHEMICALS**

30 chemicals were tested for each Wells 1, 2 and 3.  
All tests were N/D.

**INORGANIC CHEMICALS**

18 chemicals were tested for each Wells 1, 2 & 3.  
Results shown in table.

Listed above are the (12) twelve parameters detected in the City of Wood Village's drinking water system during the 2004 reporting period. All tests are listed below allowed levels. Not listed are many others that we test for but did not detect. A complete report is available at City Hall located at 2055 NE 238th Drive, Wood Village.

Note: Landlords and businesses are encouraged to share this report with their tenants and employees and other water users. Additional copies of this report for posting in common areas is available by calling the City of Wood Village at (503) 667-6211.

Footnote: Many customers have inquired as to the Flouride content in our drinking water. Tests are performed with a minimum detection limit of 0.2 mg/L.