

PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽⁴⁾		WELL NO. 1-2 N-4096 ⁽¹⁰⁾		WELL NO. 2-1 N-7526 ⁽²⁶⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treated)	AVG. RESULT (Raw/Treated)	MAX. RESULT (Raw/Treated)	AVG. RESULT (Raw/Treated)	MAX. RESULT	AVG. RESULT
<u>VOLATILE ORGANICS</u>										
DICHLORODIFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	OUT OF SERVICE
CHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
VINYL CHLORIDE	2.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
BROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
CHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
TRICHLOROFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,1-DICHLOROETHENE	5.0 ug/l	0.5 ug/l	1.7	0.4	1.6/ND	1.4/ND	***46.3/ND	***33.0/ND	ND	
METHYLENE CHLORIDE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
TRANS-1,2-DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,1-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	1.7	0.4	3.5/ND	2.7/ND	3.7/ND	3.1/ND	ND	
<i>cis</i> -1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	1.4/ND	1.1/ND	ND	
2,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
BROMOCHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,1,1-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	1.9	0.5	1.9/ND	1.4/ND	***32.7/ND	***29.5/ND	ND	
CARBON TETRACHLORIDE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,1-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,2-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	0.6/ND	0.5/ND	ND	
TRICHLOROETHENE	5.0 ug/l	0.5 ug/l	0.7	0.2	0.9/ND	0.6/ND	***24.4/ND	***19.9/ND	ND	
1,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
DIBROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
TRANS-1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
<i>cis</i> -1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,1,2-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
TETRACHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	1.4/ND	0.9/ND	***8.5/ND	***6.8/ND	ND	

CONT. - CONTAMINANT

ND - NOT DETECTED

*** - EXCEEDS NEW YORK STATE/USEPA LIMITS FOR POTABLE WATER

WELL NO. 1-1 - OUT OF SERVICE DURING 2009

WELL NO. 3-1 - OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

**PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽⁴⁾		WELL NO. 1-2 N-4096 ⁽¹⁰⁾		WELL NO. 2-1 N-7526 ⁽²⁶⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treated)	AVG. RESULT (Raw/Treated)	MAX. RESULT	AVG. RESULT
<u>VOLATILE ORGANICS (CONT'D.)</u>										
1,3-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	OUT OF SERVICE
CHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,1,1,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
BROMOBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,1,2,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,2,3-TRICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
2-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
4-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,2-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,3-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,4-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,2,4-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
HEXACHLOROBUTADIENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,2,3-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
BENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
TOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
ETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
M,P-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
O-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
STYRENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
ISOPROPYLBENZENE (CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
N-PROPYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
1,3,5-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 1-1 - OUT OF SERVICE DURING 2009

WELL NO. 3-1 - OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

**PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽⁴⁾		WELL NO. 1-2 N-4096 ⁽¹⁰⁾		WELL NO. 2-1 N-7526 ⁽²⁶⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treated)	AVG. RESULT (Raw/Treated)	MAX. RESULT	AVG. RESULT
<u>VOLATILE ORGANICS (CONT'D.)</u>										
TERT-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	OUT OF SERVICE	SERVICE
1,2,4-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
SEC-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
4-ISOPROPYLTOLUENE (P-CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
N-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
METHYL TERT.BUTYL ETHER (MTBE)	10.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 1-1 - OUT OF SERVICE DURING 2009

WELL NO. 3-1 - OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁵⁾		WELL NO. 4-3 N-6076 ⁽⁵⁾		WELL NO. 5-1 N-6956 ⁽²⁵⁾	
			MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
<u>VOLATILE ORGANICS</u>			OUT OF SERVICE		ND	ND	ND	ND	ND	ND
DICHLORODIFLUOROMETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
CHLOROMETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
VINYL CHLORIDE	2.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
BROMOMETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
CHLOROETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
TRICHLOROFLUOROMETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,1-DICHLOROETHENE	5.0 ug/l	0.5 ug/l			2.7/ND	1.9/ND	ND	ND	0.7/ND	0.2/ND
METHYLENE CHLORIDE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
TRANS-1,2-DICHLOROETHENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,1-DICHLOROETHANE	5.0 ug/l	0.5 ug/l			***5.6/ND	5.0/ND	ND	ND	1.5/ND	1.2/ND
<i>cis</i> -1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	0.6/ND	0.3/ND
2,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
BROMOCHLOROMETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,1,1-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l			2.5/ND	2.0/ND	ND	ND	0.8/ND	0.5/ND
CARBON TETRACHLORIDE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,1-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,2-DICHLOROETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
TRICHLOROETHENE	5.0 ug/l	0.5 ug/l			4.9/ND	3.7/ND	ND	ND	1.0/ND	0.8/ND
1,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
DIBROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
TRANS-1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
<i>cis</i> -1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
1,1,2-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
TETRACHLOROETHENE	5.0 ug/l	0.5 ug/l	4.3/ND	2.8/ND	ND	ND	ND	ND		

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-2 - OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁵⁾		WELL NO. 4-3 N-6076 ⁽⁵⁾		WELL NO. 5-1 N-6956 ⁽²⁵⁾	
			MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
<u>VOLATILE ORGANICS (CONT'D.)</u>			OUT OF SERVICE		ND	ND	ND	ND	ND	ND
1,3-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
CHLOROBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,1,1,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
BROMOBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,1,2,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,2,3-TRICHLOROPROPANE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
2-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
4-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,2-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,3-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,4-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,2,4-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
HEXACHLOROBUTADIENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
1,2,3-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
BENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
TOLUENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
ETHYLBENZENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
M,P-XYLENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
O-XYLENE	5.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
STYRENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
ISOPROPYLBENZENE (CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
N-PROPYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		
1,3,5-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND		

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-2 - OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

**PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁵⁾		WELL NO. 4-3 N-6076 ⁽⁵⁾		WELL NO. 5-1 N-6956 ⁽²⁵⁾	
			MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
<u>VOLATILE ORGANICS (CONT'D.)</u>										
TERT-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	OUT OF SERVICE		ND	ND	ND	ND	ND	ND
1,2,4-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l		ND	ND	ND	ND	ND	ND	
SEC-BUTYLBENZENE	5.0 ug/l	0.5 ug/l		ND	ND	ND	ND	ND	ND	
4-ISOPROPYLTOLUENE (P-CUMENE)	5.0 ug/l	0.5 ug/l		ND	ND	ND	ND	ND	ND	
N-BUTYLBENZENE	5.0 ug/l	0.5 ug/l		ND	ND	ND	ND	ND	ND	
METHYL TERT.BUTYL ETHER (MTBE)	10.0 ug/l	0.5 ug/l		ND	ND	ND	ND	ND	ND	

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-2 - OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽²⁴⁾		WELL NO. 5-3 N-8054 ⁽¹⁷⁾		WELL NO. 5-4 N-8595		WELL NO. 7-1 ⁽²⁵⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
<u>VOLATILE ORGANICS</u>										
DICHLORODIFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	OUT OF SERVICE		ND	ND
CHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
VINYL CHLORIDE	2.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
BROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
CHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
TRICHLOROFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,1-DICHLOROETHENE	5.0 ug/l	0.5 ug/l	1.1/ND	0.9/ND	1.7/ND	1.0/ND			2.6/ND	1.5/ND
METHYLENE CHLORIDE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
TRANS-1,2-DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,1-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	3.0/ND	2.1/ND	***8.3/ND	***5.4/ND			ND	ND
<i>cis</i> -1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	4.4/ND	2.6/ND			2.1/ND	1.7/ND
2,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
BROMOCHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,1,1-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	1.6/ND	1.5/ND	2.2/ND	1.3/ND			2.5/ND	1.9/ND
CARBON TETRACHLORIDE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,1-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,2-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
TRICHLOROETHENE	5.0 ug/l	0.5 ug/l	1.5/ND	1.2/ND	3.7/ND	2.2/ND			***96.4/ND	***81.3/ND
1,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	1.2/ND	0.6/ND	ND	ND			ND	ND
DIBROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
TRANS-1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
<i>cis</i> -1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,1,2-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
TETRACHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			***27.9/ND	***23.1/ND

CONT. - CONTAMINANT

ND - NOT DETECTED

*** - EXCEEDS NEW YORK STATE/USEPA LIMITS FOR POTABLE WATER

WELL NO. 5-4 OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

**PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽²⁴⁾		WELL NO. 5-3 N-8054 ⁽¹⁷⁾		WELL NO. 5-4 N-8595		WELL NO. 7-1 ⁽²⁵⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
<u>VOLATILE ORGANICS (CONT'D.)</u>										
1,3-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	OUT OF SERVICE		ND	ND
CHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,1,1,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
BROMOBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,1,2,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,2,3-TRICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
2-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
4-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,2-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,3-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,4-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,2,4-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
HEXACHLOROBUTADIENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,2,3-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
BENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
TOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
ETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
M,P-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
O-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
STYRENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
ISOPROPYLBENZENE (CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
N-PROPYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
1,3,5-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 5-4 OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR

**PLAINVIEW WATER DISTRICT
2009 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽²⁴⁾		WELL NO. 5-3 N-8054 ⁽¹⁷⁾		WELL NO. 5-4 N-8595		WELL NO. 7-1 ⁽²⁵⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
<u>VOLATILE ORGANICS (CONT'D.)</u>										
TERT-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	OUT OF SERVICE		ND	ND
1,2,4-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
SEC-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
4-ISOPROPYLTOLUENE (P-CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
N-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
METHYL TERT.BUTYL ETHER (MTBE)	10.0 ug/l	0.5 ug/l	0.1/ND	0.01/ND	ND	ND			ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 5-4 OUT OF SERVICE

() - NUMBER OF SAMPLES COLLECTED AND TESTED DURING THE YEAR