

PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA

PARAMETERS (mg/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽¹⁾		WELL NO. 1-2 N-4096 ⁽¹⁾		WELL NO. 2-1 N-7526 ⁽¹⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
INORGANIC										
ARSENIC	50.0 ug/l	3.0 ug/l	ND	ND	ND	ND	ND	ND	OUT OF SERVICE	
BARIUM	2.0 mg/l	0.2 mg/l	ND	ND	ND	ND	ND	ND		
CADMIUM	5.0 mg/l	5.0 mg/l	ND	ND	ND	ND	ND	ND		
CHROMIUM	0.10 mg/l	0.01 mg/l	ND	ND	ND	ND	ND	ND		
COPPER	[1.3] mg/l	0.02 mg/l	ND	ND	ND	ND	ND	ND		
FLUORIDE	2.2 mg/l	0.1 mg/l	ND	ND	ND	ND	ND	ND		
LEAD	[15.0] mg/l	1.0 mg/l	ND	ND	ND	ND	ND	ND		
MERCURY	2.0 ug/l	0.2 ug/l	ND	ND	ND	ND	ND	ND		
LANGLIER SATURATION INDEX	None	None	-3.85	-3.85	-3.12	-3.12	-3.5	-3.5		
SELENIUM	50 ug/l	5.0 ug/l	ND	ND	ND	ND	ND	ND		
SILVER	0.1 mg/l	0.01 mg/l	ND	ND	ND	ND	ND	ND		
SODIUM	**20/270 mg/l	0.2 mg/l	2.4	2.4	3.4	3.4	2.9	2.9		
ZINC	5.0 mg/l	0.02 mg/l	ND	ND	ND	ND	ND	ND		
COLOR	15 Units	5 Units	20	20	ND	ND	ND	ND		
TURBIDITY	5 Units	1 Unit	9	9	ND	ND	ND	ND		
ODOR	3 Units	0 Units	ND	ND	ND	ND	ND	ND		
IRON	0.3 mg/l	0.02 mg/l	***0.33	***0.33	0.03	0.03	0.03	0.03		
MANGANESE	0.3 mg/l	0.01 mg/l	ND	ND	ND	ND	0.04	0.04		
AMMONIA	None	0.1 mg/l	ND	ND	ND	ND	ND	ND		
NITRITE	1.0 mg/l	0.1 mg/l	ND	ND	ND	ND	ND	ND		
NITRATE	10.0 mg/l	0.1 mg/l	ND	ND	5.4 ⁽³⁾	3.7 ⁽³⁾	0.7	0.7		
CHLORIDE	250 mg/l	1.0 mg/l	3.6	3.6	3.9	3.9	3.5	3.5		
TOTAL HARDNESS	None	1.0 mg/l	6.0	6.0	14.2	14.2	10.8	10.8		
TOTAL ALKALINITY	None	0 mg/l	5.0	5.0	10.0	10.0	10.0	10.0		
pH (BEFORE TREATMENT)	None	None	6.6	6.6	6.7	6.7	6.4	6.4		
TOTAL DISSOLVED SOLIDS	None	5.0 mg/l	30.0	30.0	40.0	40.0	64.0	64.0		
DETERGENTS (MBAS)	None	0.08 mg/l	ND	ND	ND	ND	ND	ND		
SULFATE	250 mg/l	5.0 mg/l	6.4	6.4	ND	ND	ND	ND		
FREE CYANIDE	200 ug/l	10.0 ug/l	ND	ND	ND	ND	ND	ND		
ANTIMONY	6.0 ug/l	5.9 ug/l	ND	ND	ND	ND	ND	ND		
BERYLLIUM	4.0 ug/l	3.0 ug/l	ND	ND	ND	ND	ND	ND		
CALCIUM	None	1.0 mg/l	2.0	2.0	4.4	4.4	3.7	3.7		
MAGNESIUM	None	1.0 mg/l	0.2	0.2	0.8	0.8	0.4	0.4		
NICKEL	0.10 mg/l	0.04 mg/l	ND	ND	ND	ND	ND	ND		
THALLIUM	2.0 ug/l	1.9 ug/l	ND	ND	ND	ND	ND	ND		
PERCHLORATE	18 ug/l	1.0 ug/l	ND	ND	ND	ND	ND	ND		

CONT. - CONTAMINANT

ND - NOT DETECTED

** - 20 mg/l IS THE LIMIT FOR PEOPLE ON HIGHLY RESTRICTED SODIUM DIETS AND 270 mg/l FOR THOSE ON MODERATELY RESTRICTED SODIUM DIETS

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

[] - USEPA/NYS DH ACTION LEVEL

WELL NO. 3-1 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

⁽³⁾ THREE SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (mg/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁾		WELL NO. 4-3 N-6076 ⁽¹⁾		WELL NO. 5-1 N-6956 ⁽¹⁾	
			MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
INORGANIC										
ARSENIC	50.0 ug/l	3.0 ug/l	OUT OF SERVICE		ND	ND	ND	ND	ND	ND
BARIUM	2.0 mg/l	0.2 mg/l			ND	ND	ND	ND	ND	ND
CADMIUM	5.0 mg/l	5.0 mg/l			ND	ND	ND	ND	ND	ND
CHROMIUM	0.10 mg/l	0.01 mg/l			ND	ND	ND	ND	ND	ND
COPPER	[1.3] mg/l	0.02 mg/l			0.6/0.3	0.6/0.3	ND	ND	0.03/ND	0.03/ND
FLUORIDE	2.2 mg/l	0.1 mg/l			ND	ND	ND	ND	ND	ND
LEAD	[15.0] ug/l	1.0 ug/l			1.4/ND	1.4/ND	ND	ND	2.5/ND	2.5/ND
MERCURY	2.0 ug/l	0.2 ug/l			ND	ND	ND	ND	ND	ND
LANGLIER SATURATION INDEX	None	None			-4.54/-0.75	-4.54/-0.75	-5.24	-5.24	-5.99	-5.99
SELENIUM	50 ug/l	5.0 ug/l			ND	ND	ND	ND	ND	ND
SILVER	0.1 mg/l	0.01 mg/l			ND	ND	ND	ND	ND	ND
SODIUM	**20/270 mg/l	0.2 mg/l			11.9/11.7	11.9/11.7	5.2	5.2	5.3/ND	5.3/ND
ZINC	5.0 mg/l	0.02 mg/l			0.04/ND	0.04/ND	ND	ND	ND	ND
COLOR	15 Units	5 Units			ND	ND	ND	ND	ND	ND
TURBIDITY	5 Units	1 Unit			ND	ND	ND	ND	ND	ND
ODOR	3 Units	0 Units			ND	ND	ND	ND	ND	ND
IRON	0.3 mg/l	0.02 mg/l			0.1/0.3	0.1/0.3	0.08	0.08	ND	ND
MANGANESE	0.3 mg/l	0.01 mg/l			0.04/0.03	0.04/0.03	0.01	0.01	ND	ND
AMMONIA	None	0.1 mg/l			ND	ND	ND	ND	ND	ND
NITRITE	1.0 mg/l	0.1 mg/l			ND	ND	ND	ND	ND	ND
NITRATE	10.0 mg/l	0.1 mg/l			12.1 ⁽⁵⁾ /9.6	10.1/9.6	3.1 ⁽⁵⁾	2.6	2.5 ⁽³⁾ /ND	2.3/ND
CHLORIDE	250 mg/l	1.0 mg/l	15.6/15.6	15.6/15.6	5.0	5.0	7.1/ND	7.1/ND		
TOTAL HARDNESS	None	1.0 mg/l	37.9/42.1	37.9/42.1	10.3	10.3	9.7/ND	9.7/ND		
TOTAL ALKALINITY	None	0 mg/l	7.0/11.0	7.0/11.0	4.0	4.0	2.0/ND	2.0/ND		
pH (BEFORE TREATMENT)	None	None	5.1/8.6	5.1/8.6	5.2	5.2	4.8/ND	4.8/ND		
TOTAL DISSOLVED SOLIDS	None	5.0 mg/l	110.0/117.0	110.0/117.0	45.0	45.0	40.0/ND	40.0/ND		
DETERGENTS (MBAS)	None	0.08 mg/l	ND	ND	ND	ND	ND	ND		
SULFATE	250 mg/l	5.0 mg/l	ND	ND	ND	ND	ND	ND		
FREE CYANIDE	200 ug/l	10.0 ug/l	ND	ND	ND	ND	ND	ND		
ANTIMONY	6.0 ug/l	5.9 ug/l	ND	ND	ND	ND	ND	ND		
BERYLLIUM	4.0 ug/l	3.0 ug/l	ND	ND	ND	ND	ND	ND		
CALCIUM	None	1.0 mg/l	9.9/12.3	9.9/12.3	2.7	2.7	2.4/ND	2.4/ND		
MAGNESIUM	None	1.0 mg/l	3.2/2.8	3.2/2.8	0.9	0.9	0.9/ND	0.9/ND		
NICKEL	0.10 mg/l	0.04 mg/l	ND	ND	ND	ND	ND	ND		
THALLIUM	2.0 ug/l	1.9 ug/l	ND	ND	ND	ND	ND	ND		
PERCHLORATE	18 ug/l	1.0 ug/l	7.2 ⁽²⁾	6.1	3.5 ⁽²⁾	3.5	4.0 ⁽²⁾	3.7		

ND - NOT DETECTED

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

** - 20 mg/l IS THE LIMIT FOR PEOPLE ON HIGHLY RESTRICTED SODIUM DIETS AND 270 mg/l FOR THOSE ON MODERATELY RESTRICTED SODIUM DIETS

[] - USEPA/NYSDH ACTION LEVEL

WELL NO. 3-2 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

⁽²⁾ TWO SAMPLES WERE TAKEN FROM WELL

⁽³⁾ THREE SAMPLES WERE TAKEN FROM WELL

⁽⁵⁾ FIVE SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (mg/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽¹⁾		WELL NO. 5-3 N-7421 ⁽¹⁾		WELL NO. 5-4 N-8595		WELL NO. 7-1 ⁽¹⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
INORGANIC										
ARSENIC	50.0 ug/l	3.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		ND	ND
BARIUM	2.0 mg/l	0.2 mg/l	ND	ND	ND	ND			ND	ND
CADMIUM	5.0 mg/l	5.0 mg/l	ND	ND	ND	ND			ND	ND
CHROMIUM	0.10 mg/l	0.01 mg/l	ND	ND	ND	ND			ND	ND
COPPER	[1.3] mg/l	0.02 mg/l	0.03/ND	0.03/ND	0.05	0.05			ND	ND
FLUORIDE	2.2 mg/l	0.1 mg/l	ND	ND	ND	ND			ND	ND
LEAD	[15.0] mg/l	1.0 mg/l	2.6/ND	2.6/ND	1.1	1.1			4.2/ND	4.2/ND
MERCURY	2.0 ug/l	0.2 ug/l	ND	ND	ND	ND			ND	ND
LANGLIER SATURATION INDEX	None	None	-5.51/ND	-5.51/ND	-3.91	-3.91			-6.21/-5.2	-6.21/-5.2
SELENIUM	50 ug/l	5.0 ug/l	ND	ND	ND	ND			ND	ND
SILVER	0.1 mg/l	0.01 mg/l	ND	ND	ND	ND			ND	ND
SODIUM	**20/270 mg/l	0.2 mg/l	12.3/ND	12.3/ND	5.0	5.0			2.3/2.4	2.3/2.4
ZINC	5.0 mg/l	0.02 mg/l	0.02/ND	0.02/ND	0.03	0.03			ND	ND
COLOR	15 Units	5 Units	ND	ND	ND	ND			ND	ND
TURBIDITY	5 Units	1 Unit	ND	ND	ND	ND			ND	ND
ODOR	3 Units	0 Units	ND	ND	ND	ND			ND	ND
IRON	0.3 mg/l	0.02 mg/l	ND	ND	0.06	0.06			ND	ND
MANGANESE	0.3 mg/l	0.01 mg/l	ND	ND	ND	ND			ND	ND
AMMONIA	None	0.1 mg/l	ND	ND	ND	ND			ND	ND
NITRITE	1.0 mg/l	0.1 mg/l	ND	ND	ND	ND			ND	ND
NITRATE	10.0 mg/l	0.1 mg/l	7.6 ⁽⁴⁾ /ND	6.8/ND	1.4	1.4			ND	ND
CHLORIDE	250 mg/l	1.0 mg/l	20.6/ND	20.6/ND	5.8	5.8			2.7/3.1	2.7/3.1
TOTAL HARDNESS	None	1.0 mg/l	32.5/ND	32.5/ND	13.7	13.7			3.1/3.6	3.1/3.6
TOTAL ALKALINITY	None	0 mg/l	3.0/ND	3.0/ND	5.9	5.9			3.0/3.0	3.0/3.0
pH (BEFORE TREATMENT)	None	None	4.6/ND	4.6/ND	6.2	6.2			4.9/5.8	4.9/5.8
TOTAL DISSOLVED SOLIDS	None	5.0 mg/l	89.0/ND	89.0/ND	47.0	47.0			ND	ND
DETERGENTS (MBAS)	None	0.08 mg/l	ND	ND	ND	ND			ND	ND
SULFATE	250 mg/l	5.0 mg/l	5.1/ND	5.1/ND	ND	ND			ND	ND
FREE CYANIDE	200 ug/l	10.0 ug/l	ND	ND	ND	ND			ND	ND
ANTIMONY	6.0 ug/l	5.9 ug/l	ND	ND	ND	ND			ND	ND
BERYLLIUM	4.0 ug/l	3.0 ug/l	ND	ND	ND	ND			ND	ND
CALCIUM	None	1.0 mg/l	7.5/ND	7.5/ND	3.7	3.7			0.8/1.0	0.1/1.0
MAGNESIUM	None	1.0 mg/l	3.3/ND	3.3/ND	1.1	1.1			0.3/0.3	0.3/0.3
NICKEL	0.10 mg/l	0.04 mg/l	ND	ND	ND	ND			ND	ND
THALLIUM	2.0 ug/l	1.9 ug/l	ND	ND	ND	ND			ND	ND
PERCHLORATE	18 ug/l	1.0 ug/l	7.5 ⁽²⁾	7.1	3.3 ⁽²⁾	3.1			ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

** - 20 mg/l IS THE LIMIT FOR PEOPLE ON HIGHLY RESTRICTED SODIUM DIETS AND 270 mg/l FOR THOSE ON MODERATELY RESTRICTED SODIUM DIETS

[] - USEPA/NYS DH ACTION LEVEL

WELL NO. 5-4 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

⁽²⁾ TWO SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽¹⁾		WELL NO. 1-2 N-4096 ⁽¹⁾		WELL NO. 2-1 N-7526 ⁽¹⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
<u>SYNTHETIC ORGANICS CONTAMINANTS</u>										
<u>(SOC)</u>										
LINDANE	0.2 ug/l	0.025 ug/l	NOT	TESTED	NOT	TESTED	ND	ND	OUT OF	SERVICE
HEPTACHLOR	0.4 ug/l	0.025 ug/l					ND	ND		
ALDRIN	5.0 ug/l	0.025 ug/l					ND	ND		
HEPTACHLOR EPOXIDE	0.2 ug/l	0.025 ug/l					ND	ND		
DIELDRIN	2.0 ug/l	0.05 ug/l					ND	ND		
ENDRIN	2.0 ug/l	0.05 ug/l					ND	ND		
METHOXYCHLOR	40.0 ug/l	0.25 ug/l					ND	ND		
TOXAPHENE	3.0 ug/l	2.5 ug/l					ND	ND		
CHLORDANE	2.0 ug/l	0.5 ug/l					ND	ND		
TOTAL PCBs	0.5 ug/l	0.5 ug/l					ND	ND		
PROPACHLOR	50.0 ug/l	1.0 ug/l					ND	ND		
ALACHLOR	2.0 ug/l	1.0 ug/l					ND	ND		
SIMAZINE	4.0 ug/l	0.5 ug/l					ND	ND		
ATRAZINE	3.0 ug/l	0.5 ug/l					ND	ND		
METOLACHLOR	50.0 ug/l	1.0 ug/l					ND	ND		
METRIBUZIN	50.0 ug/l	0.5 ug/l					ND	ND		
BUTACHLOR	50.0 ug/l	1.0 ug/l					ND	ND		

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-1 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

NOT TESTED - STATE AND COUNTY TESTING REQUIREMENTS INCLUDE TESTING FOR SOC ONCE EVERY 18 MONTHS. THIS WELL NOT TESTED IN 2004.

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽¹⁾		WELL NO. 4-3 N-6076 ⁽¹⁾		WELL NO. 5-1 N-6956 ⁽¹⁾	
			1.8 RESULT	1.8 RESULT	2.7 RESULT	2.7 RESULT	2.3 RESULT	2.3 RESULT	MAX. RESULT	AVG. RESULT
<u>SYNTHETIC ORGANICS CONTAMINANTS</u>										
<u>(SOC)</u>										
LINDANE	0.2 ug/l	0.025 ug/l	OUT OF SERVICE	OUT OF SERVICE	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
HEPTACHLOR	0.4 ug/l	0.025 ug/l								
ALDRIN	5.0 ug/l	0.025 ug/l								
HEPTACHLOR EPOXIDE	0.2 ug/l	0.025 ug/l								
DIELDRIN	2.0 ug/l	0.05 ug/l								
ENDRIN	2.0 ug/l	0.05 ug/l								
METHOXYCHLOR	40.0 ug/l	0.25 ug/l								
TOXAPHENE	3.0 ug/l	2.5 ug/l								
CHLORDANE	2.0 ug/l	0.5 ug/l								
TOTAL PCBs	0.5 ug/l	0.5 ug/l								
PROPACHLOR	50.0 ug/l	1.0 ug/l								
ALACHLOR	2.0 ug/l	1.0 ug/l								
SIMAZINE	4.0 ug/l	0.5 ug/l								
ATRAZINE	3.0 ug/l	0.5 ug/l								
METOLACHLOR	50.0 ug/l	1.0 ug/l								
METRIBUZIN	50.0 ug/l	0.5 ug/l								
BUTACHLOR	50.0 ug/l	1.0 ug/l								

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL 3-2 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

NOT TESTED - STATE AND COUNTY TESTING REQUIREMENTS INCLUDE TESTING FOR SOC ONCE EVERY 18 MONTHS. THIS WELL NOT TESTED IN 2004.

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽¹⁾		WELL NO. 5-3 N-8054 ⁽¹⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽¹⁾	
			MAX. RESULT	AVG. RESULT	MAX.	AVG.	MAX.	AVG.	MAX.	AVG.
<u>SYNTHETIC ORGANICS CONTAMINANTS (SOC)</u>										
LINDANE	0.2 ug/l	0.025 ug/l	NOT	TESTED	NOT	TESTED	OUT OF	SERVICE	NOT	TESTED
HEPTACHLOR	0.4 ug/l	0.025 ug/l								
ALDRIN	5.0 ug/l	0.025 ug/l								
HEPTACHLOR EPOXIDE	0.2 ug/l	0.025 ug/l								
DIELDRIN	2.0 ug/l	0.05 ug/l								
ENDRIN	2.0 ug/l	0.05 ug/l								
METHOXYCHLOR	40.0 ug/l	0.25 ug/l								
TOXAPHENE	3.0 ug/l	2.5 ug/l								
CHLORDANE	2.0 ug/l	0.5 ug/l								
TOTAL PCBs	0.5 ug/l	0.5 ug/l								
PROPACHLOR	50.0 ug/l	1.0 ug/l								
ALACHLOR	2.0 ug/l	1.0 ug/l								
SIMAZINE	4.0 ug/l	0.5 ug/l								
ATRAZINE	3.0 ug/l	0.5 ug/l								
METOLACHLOR	50.0 ug/l	1.0 ug/l								
METRIBUZIN	50.0 ug/l	0.5 ug/l								
BUTACHLOR	50.0 ug/l	1.0 ug/l								

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 5-4 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

NOT TESTED - STATE AND COUNTY TESTING REQUIREMENTS INCLUDE TESTING FOR SOC ONCE EVERY 18 MONTHS. THIS WELL NOT TESTED IN 2004.

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽¹⁾		WELL NO. 1-2 N-409 ⁽¹⁾		WELL NO. 2-1 N-7526 ⁽¹⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
<u>SYNTHETIC ORGANICS CONTAMINANTS (SOC)</u> <u>(CONT'D.)</u>										
2,4-D	50.0 ug/l	0.25 ug/l	NOT TESTED		NOT TESTED		ND	ND	OUT OF SERVICE	
2,4,5-TP (SILVEX)	10.0 ug/l	0.13 ug/l					ND	ND		
DINOSEB	7.0 ug/l	0.2 ug/l					ND	ND		
DALAPON	200 ug/l	0.7 ug/l					ND	ND		
PICLORAM	500 ug/l	0.6 ug/l					ND	ND		
DICAMBA	50.0 ug/l	0.08 ug/l					ND	ND		
PENTACHLOROPHENOL	1.0 ug/l	0.2 ug/l					ND	ND		
HEXACHLOROCYCLOPENTADIENE	50.0 ug/l	0.64 ug/l					ND	ND		
bis(2-ETHYLHEXYL)ADIPATE	400 ug/l	1.0 ug/l					ND	ND		
bis(2-ETHYLHEXYL)PHTHALATE	6.0 ug/l	3.0 ug/l					ND	ND		
HEXACHLOROBENZENE	1.0 ug/l	0.25 ug/l					ND	ND		
BENZO(A)PYRENE	0.2 ug/l	0.1 ug/l					ND	ND		
ALDICARB SULFONE	2.0 ug/l	1.0 ug/l					ND	ND		
ALDICARBSULFOXIDE	4.0 ug/l	1.0 ug/l					ND	ND		
ALDICARB	3.0 ug/l	1.0 ug/l					ND	ND		
TOTAL ALDICARBS	7.0 ug/l	1.0 ug/l					ND	ND		
OXAMYL	200 ug/l	1.0 ug/l					ND	ND		
METHOMYL	50.0 ug/l	1.0 ug/l					ND	ND		
3-HYDROXYCARBOFURAN	50.0 ug/l	1.0 ug/l					ND	ND		
CARBOFURAN	40.0 ug/l	1.0 ug/l					ND	ND		
CARBARYL	50.0 ug/l	1.0 ug/l					ND	ND		
GLYPHOSATE	700 ug/l	10.0 ug/l					ND	ND		
DIQUAT	20 ug/l	1.0 ug/l					ND	ND		
ENDOTHALL	100 ug/l	50.0 ug/l					ND	ND		
1,2-DIBROMOETHANE (EDB)	0.05 ug/l	0.02 ug/l					ND	ND		
1,2-DIBROMO-3-CHLOROPROPANE	0.2 ug/l	0.02 ug/l					ND	ND		
DIOXIN	30 Pg/L	5.0 Pg/L					ND	ND		

CONT. - CONTAMINANT

ND - NOT DETECTED

NOT TESTED - STATE AND COUNTY TESTING REQUIREMENTS INCLUDE TESTING FOR SOC ONCE EVERY 18 MONTHS. THIS WELL NOT TESTED IN 2004.

WELL NO. 3-1 - OUT OF SERVICE

Pg/L - PICOGRAMS PER LITER

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽¹⁾		WELL NO. 4-3 N-6076 ⁽¹⁾		WELL NO. 5-1 N-6956 ⁽¹⁾	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
<u>SYNTHETIC ORGANICS CONTAMINANTS (SOC)</u> <u>(CONT'D.)</u>										
2,4-D	50.0 ug/l	0.25 ug/l	OUT OF	SERVICE	NOT	TESTED	NOT	TESTED	NOT	TESTED
2,4,5-TP (SILVEX)	10.0 ug/l	0.13 ug/l								
DINOSEB	7.0 ug/l	0.2 ug/l								
DALAPON	200 ug/l	0.7 ug/l								
PICLORAM	500 ug/l	0.6 ug/l								
DICAMBA	50.0 ug/l	0.08 ug/l								
PENTACHLOROPHENOL	1.0 ug/l	0.2 ug/l								
HEXACHLOROCYCLOPENTADIENE	50.0 ug/l	0.64 ug/l								
bis(2-ETHYLHEXYL)ADIPATE	400 ug/l	1.0 ug/l								
bis(2-ETHYLHEXYL)PHTHALATE	6.0 ug/l	3.0 ug/l								
HEXACHLOROBENZENE	1.0 ug/l	0.25 ug/l								
BENZO(A)PYRENE	0.2 ug/l	0.1 ug/l								
ALDICARB SULFONE	2.0 ug/l	1.0 ug/l								
ALDICARBSULFOXIDE	4.0 ug/l	1.0 ug/l								
ALDICARB	3.0 ug/l	1.0 ug/l								
TOTAL ALDICARBS	7.0 ug/l	1.0 ug/l								
OXAMYL	200 ug/l	1.0 ug/l								
METHOMYL	50.0 ug/l	1.0 ug/l								
3-HYDROXYCARBOFURAN	50.0 ug/l	1.0 ug/l								
CARBOFURAN	40.0 ug/l	1.0 ug/l								
CARBARYL	50.0 ug/l	1.0 ug/l								
GLYPHOSATE	700 ug/l	10.0 ug/l								
DIQUAT	20 ug/l	1.0 ug/l								
ENDOTHALL	100 ug/l	50.0 ug/l								
1,2-DIBROMOETHANE (EDB)	0.05 ug/l	0.02 ug/l								
1,2-DIBROMO-3-CHLOROPROPANE	0.2 ug/l	0.02 ug/l								
DIOXIN	30 Pg/L	5.0 Pg/L								

CONT. - CONTAMINANT

ND - NOT DETECTED

Pg/L - PICOGRAMS PER LITER

NOT TESTED - STATE AND COUNTY TESTING REQUIREMENTS INCLUDE TESTING FOR SOC ONCE EVERY 18 MONTHS. THIS WELL NOT TESTED IN 2004.

WELL NO. 3-2 - OUT OF SERVICE

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽¹⁾		WELL NO. 5-3 N-8054 ⁽¹⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽¹⁾	
			MAX. RESULT	AVG. RESULT	ND RESULT	ND RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
SYNTHETIC ORGANICS CONTAMINANTS (SOC)										
(CONT'D.)										
2,4-D	50.0 ug/l	0.25 ug/l	NOT	TESTED	NOT	TESTED	OUT OF	SERVICE	NOT	TESTED
2,4,5-TP (SILVEX)	10.0 ug/l	0.13 ug/l								
DINOSEB	7.0 ug/l	0.2 ug/l								
DALAPON	200 ug/l	0.7 ug/l								
PICLORAM	500 ug/l	0.6 ug/l								
DICAMBA	50.0 ug/l	0.08 ug/l								
PENTACHLOROPHENOL	1.0 ug/l	0.2 ug/l								
HEXACHLOROCYCLOPENTADIENE	50.0 ug/l	0.64 ug/l								
bis(2-ETHYLHEXYL)ADIPATE	400 ug/l	1.0 ug/l								
bis(2-ETHYLHEXYL)PHTHALATE	6.0 ug/l	3.0 ug/l								
HEXACHLOROENZENE	1.0 ug/l	0.25 ug/l								
BENZO(A)PYRENE	0.2 ug/l	0.1 ug/l								
ALDICARB SULFONE	2.0 ug/l	1.0 ug/l								
ALDICARBSULFOXIDE	4.0 ug/l	1.0 ug/l								
ALDICARB	3.0 ug/l	1.0 ug/l								
TOTAL ALDICARBS	7.0 ug/l	1.0 ug/l								
OXAMYL	200 ug/l	1.0 ug/l								
METHOMYL	50.0 ug/l	1.0 ug/l								
3-HYDROXYCARBOFURAN	50.0 ug/l	1.0 ug/l								
CARBOFURAN	40.0 ug/l	1.0 ug/l								
CARBARYL	50.0 ug/l	1.0 ug/l								
GLYPHOSATE	700 ug/l	10.0 ug/l								
DIQUAT	20 ug/l	1.0 ug/l								
ENDOTHALL	100 ug/l	50.0 ug/l								
1,2-DIBROMOETHANE (EDB)	0.05 ug/l	0.02 ug/l								
1,2-DIBROMO-3-CHLOROPROPANE	0.2 ug/l	0.02 ug/l								
DIOXIN	30 Pg/L	5.0 Pg/L								

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 5-3 - OUT OF SERVICE

Pg/L - PICOGRAMS PER LITER

NOT TESTED - STATE AND COUNTY TESTING REQUIREMENTS INCLUDE TESTING FOR SOC ONCE EVERY 18 MONTHS. THIS WELL NOT TESTED IN 2004.

WELL NO. 5-4 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽¹⁾		WELL NO. 1-2 N-409 ⁽¹⁾		WELL NO. 2-1 N-7526 ⁽¹⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
TRIHALOMETHANES AND HALOACETIC ACIDS										
CHLOROACETIC ACID	---	< 1.5 ug/l	NOT	TESTED	NOT	TESTED	NOT	TESTED	OUT OF SERVICE	
BROMOACETIC ACID	---	< 1.0 ug/l	NOT	TESTED	NOT	TESTED	NOT	TESTED		
DICHLOROACETIC ACID	---	< 1.5 ug/l	NOT	TESTED	NOT	TESTED	NOT	TESTED		
TRICHLOROACETIC ACID	---	< 0.5 ug/l	NOT	TESTED	NOT	TESTED	NOT	TESTED		
DIBROMOACETIC ACID	---	< 0.5 ug/l	NOT	TESTED	NOT	TESTED	NOT	TESTED		
TOTAL HALOACETIC ACID	60 ug/l	< 1.5 ug/l	NOT	TESTED	NOT	TESTED	NOT	TESTED		
CHLOROFORM	50 ug/l	< 0.5 ug/l	ND	ND	ND	ND	0.7	0.7		
BROMODICHLOROMETHANE	50 ug/l	< 0.5 ug/l	ND	ND	ND	ND	2.0	2.0		
DIBROMOCHLOROMETHANE	50 ug/l	< 0.5 ug/l	0.5 ⁽⁴⁾	0.1	ND	ND	3.1	3.1		
BROMOFORM	50 ug/l	< 0.5 ug/l	ND	ND	ND	ND	3.0	3.0		
TOTAL TRIHALOMETHANES	80 ug/l	< 1.0 ug/l	0.5	0.1	ND	ND	8.8	8.8		

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-1 - OUT OF SERVICE

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽¹⁾		WELL NO. 4-3 N-6076 ⁽¹⁾		WELL NO. 5-1 N-6956 ⁽¹⁾	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
TRihalOMETHANES AND HALOAcETIC ACIDS										
CHLOROAcETIC ACID	---	< 1.5 ug/l	OUT OF SERVICE	SERVICE	NOT	TESTED	NOT	TESTED	NOT	TESTED
BROMOAcETIC ACID	---	< 1.0 ug/l			NOT	TESTED	NOT	TESTED	NOT	TESTED
DICHLOROAcETIC ACID	---	< 1.5 ug/l			NOT	TESTED	NOT	TESTED	NOT	TESTED
TRICHLOROAcETIC ACID	---	< 0.5 ug/l			NOT	TESTED	NOT	TESTED	NOT	TESTED
DIBROMOAcETIC ACID	---	< 0.5 ug/l			NOT	TESTED	NOT	TESTED	NOT	TESTED
TOTAL HALOAcETIC ACID	60 ug/l	< 1.5 ug/l			NOT	TESTED	NOT	TESTED	NOT	TESTED
CHLOROFORM	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	ND
BROMODICHLOROMETHANE	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	ND
DIBROMOCHLOROMETHANE	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	ND
BROMOFORM	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	ND
TOTAL TRIHALOMETHANES	80 ug/l	< 1.0 ug/l			ND	ND	ND	ND	ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-2 - OUT OF SERVICE

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽¹⁾		WELL NO. 5-3 N-8054 ⁽¹⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽¹⁾	
			MAX. RESULT	AVG. RESULT	ND RESULT	ND RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
TRIHALOMETHANES AND HALOACETIC ACIDS										
CHLOROACETIC ACID	---	< 1.5 ug/l	NOT	TESTED	NOT	TESTED	OUT OF	SERVICE	NOT	TESTED
BROMOACETIC ACID	---	< 1.0 ug/l	NOT	TESTED	NOT	TESTED			NOT	TESTED
DICHLOROACETIC ACID	---	< 1.5 ug/l	NOT	TESTED	NOT	TESTED			NOT	TESTED
TRICHLOROACETIC ACID	---	< 0.5 ug/l	NOT	TESTED	NOT	TESTED			NOT	TESTED
DIBROMOACETIC ACID	---	< 0.5 ug/l	NOT	TESTED	NOT	TESTED			NOT	TESTED
TOTAL HALOACETIC ACID	60 ug/l	< 1.5 ug/l	NOT	TESTED	NOT	TESTED			NOT	TESTED
CHLOROFORM	50 ug/l	< 0.5 ug/l	3.6 ⁽¹⁰⁾	1.6	0.8 ⁽²⁾	0.7			ND	ND
BROMODICHLOROMETHANE	50 ug/l	< 0.5 ug/l	ND	ND	ND	ND			ND	ND
DIBROMOCHLOROMETHANE	50 ug/l	< 0.5 ug/l	ND	ND	0.5	0.5			ND	ND
BROMOFORM	50 ug/l	< 0.5 ug/l	ND	ND	0.7	0.7			ND	ND
TOTAL TRIHALOMETHANES	80 ug/l	< 1.0 ug/l	3.6	1.6	2	1.9			ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 5-3 - OUT OF SERVICE

⁽¹⁾ ONE SAMPLE WAS TAKEN FROM WELL

PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽⁴⁾		WELL NO. 1-2 N-4096 ⁽³⁾		WELL NO. 2-1 N-7526 ⁽⁴⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	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	0.5	0.1	ND	ND	0.5	0.1	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	ND	ND	ND	ND	ND	ND	ND	
<i>cis</i> -1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	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	1.4	0.4	1.0	0.3	1.2	1.0	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	ND	ND	ND	
TRICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	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	ND	ND	ND	ND	ND	

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-1 - OUT OF SERVICE

⁽³⁾ THREE SAMPLES WERE TAKEN FROM WELL

⁽⁴⁾ FOUR SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 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 ⁽³⁾		WELL NO. 2-1 N-7526 ⁽⁴⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	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	0.5	0.1		
ETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	0.6	0.1		
M,P-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	1.5	0.5		
O-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	2.0	0.6		
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. 3-1 - OUT OF SERVICE

⁽³⁾ THREE SAMPLES WERE TAKEN FROM WELL

⁽⁴⁾ FOUR SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 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 ⁽³⁾		WELL NO. 2-1 N-7526 ⁽⁴⁾		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	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	ND	OUT OF SERVICE
1,2,4-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
SEC-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
4-ISOPROPYLTOLUENE (P-CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	
N-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	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	ND	

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-1 - OUT OF SERVICE

⁽³⁾ THREE SAMPLES WERE TAKEN FROM WELL

⁽⁴⁾ FOUR SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²¹⁾		WELL NO. 4-3 N-6076 ⁽⁸⁾		WELL NO. 5-1 N-6956 ⁽²⁹⁾		
			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>											
DICHLORODIFLUOROMETHANE	5.0 ug/l	0.5 ug/l	OUT OF SERVICE		0.8/ND	0.1/ND	ND	ND	ND	ND	
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		ND	ND	ND	ND	ND	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				2.0/ND	1.8/ND	2.0/ND	0.6/ND	ND	ND
<i>cis</i> -1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l				ND	ND	ND	ND	ND	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				1.1/ND	1.0/ND	1.1/ND	0.4/ND	0.8/ND	0.2/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				2.2/ND	1.5/ND	2.0/ND	0.6/ND	ND	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			0.7/ND	0.2/ND	0.7/ND	0.1/ND	ND	ND	

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 3-2 - OUT OF SERVICE

⁽²¹⁾ TWENTY-ONE SAMPLES WERE TAKEN FROM WELL

⁽²⁸⁾ TWENTY-EIGHT SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²¹⁾		WELL NO. 4-3 N-6076 ⁽⁸⁾		WELL NO. 5-1 N-6956 ⁽²⁹⁾	
			MAX. RESULT	AVG. RESULT	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>			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

⁽²¹⁾ TWENTY-ONE SAMPLES WERE TAKEN FROM WELL

⁽²⁸⁾ TWENTY-EIGHT SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²¹⁾		WELL NO. 4-3 N-6076 ⁽⁸⁾		WELL NO. 5-1 N-6956 ⁽²⁹⁾	
			MAX. RESULT	AVG. RESULT	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	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

⁽²¹⁾ TWENTY-ONE SAMPLES WERE TAKEN FROM WELL

⁽²⁸⁾ TWENTY-EIGHT SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽³¹⁾		WELL NO. 5-3 N-8054 ⁽⁴⁾		WELL NO. 5-4 N-8595		WELL NO. 7-1 ⁽¹⁴⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	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	ND	ND	ND	ND			ND	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	1.4/ND	1.0/ND	ND	ND			ND	ND
<i>cis</i> -1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	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	1.2/ND	0.8/ND	ND	ND			ND	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	1.1/ND	0.8/ND	ND	ND			18.0***/ND	12.0***/ND
1,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	1.1/ND	0.2/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			1.2/ND	0.2/ND

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 5-4 OUT OF SERVICE

⁽¹⁴⁾ FOURTEEN SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽⁶⁾		WELL NO. 5-3 N-8054 ⁽⁴⁾		WELL NO. 5-4 N-8595		WELL NO. 7-1 ⁽¹⁴⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	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

⁽¹⁴⁾ FOURTEEN SAMPLES WERE TAKEN FROM WELL

**PLAINVIEW WATER DISTRICT
2004 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽⁶⁾		WELL NO. 5-3 N-8054 ⁽⁴⁾		WELL NO. 5-4 N-8595		WELL NO. 7-1 ⁽¹⁴⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	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	ND	ND	ND	ND			ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NO. 5-4 OUT OF SERVICE

⁽¹⁴⁾ FOURTEEN SAMPLES WERE TAKEN FROM WELL