

PLAINVIEW WATER DISTRICT
2006 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		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
INORGANIC										
ARSENIC	10.0 ug/l	3.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
BARIUM	2.0 mg/l	0.2 mg/l	ND	ND	ND	ND				
CADMIUM	5.0 ug/l	5.0 ug/l	ND	ND	ND	ND				
CHROMIUM	0.10 mg/l	0.01 mg/l	ND	ND	ND	ND				
COPPER	[1.3] mg/l	0.02 mg/l	ND	ND	ND	ND				
FLUORIDE	2.2 mg/l	0.1 mg/l	ND	ND	ND	ND				
LEAD	[15.0] ug/l	1.0 ug/l	ND	ND	ND	ND				
MERCURY	2.0 ug/l	0.2 ug/l	ND	ND	ND	ND				
LANGLIER SATURATION INDEX	None	None	-3.9	-3.9	-4.52	-4.52				
SELENIUM	50 ug/l	5.0 ug/l	ND	ND	ND	ND				
SILVER	0.1 mg/l	0.01 mg/l	ND	ND	ND	ND				
SODIUM	**20/270 mg/l	0.2 mg/l	5.4	5.4	2.9	2.9				
ZINC	5.0 mg/l	0.02 mg/l	ND	ND	ND	ND				
COLOR	15 Units	5 Units	ND	ND	ND	ND				
TURBIDITY	5 Units	1 Unit	ND	ND	ND	ND				
ODOR	3 Units	0 Units	ND	ND	ND	ND				
IRON	0.3 mg/l	0.02 mg/l	ND	ND	ND	ND				
MANGANESE	0.3 mg/l	0.01 mg/l	ND	ND	ND	ND				
AMMONIA	None	0.1 mg/l	ND	ND	ND	ND				
NITRITE	1.0 mg/l	0.1 mg/l	ND	ND	ND	ND				
NITRATE	10.0 mg/l	0.1 mg/l	3.2	3.2	3.8 ⁽⁵⁾	1.0				
CHLORIDE	250 mg/l	1.0 mg/l	7.0	7.0	4.0	4.0				
TOTAL HARDNESS	None	1.0 mg/l	19.6	19.6	4.5	4.5				
TOTAL ALKALINITY	None	0 mg/l	8.2	8.2	1.9	1.9				
pH (BEFORE TREATMENT)	None	None	5.9	5.9	6.3	6.3				
TOTAL DISSOLVED SOLIDS	None	5.0 mg/l	42.0	42.0	13.0	13.0				
DETERGENTS (MBAS)	None	0.08 mg/l	ND	ND	ND	ND				
SULFATE	250 mg/l	5.0 mg/l	ND	ND	ND	ND				
FREE CYANIDE	200 ug/l	10.0 ug/l	ND	ND	ND	ND				
ANTIMONY	6.0 ug/l	5.9 ug/l	ND	ND	ND	ND				
BERYLLIUM	4.0 ug/l	3.0 ug/l	ND	ND	ND	ND				
CALCIUM	None	1.0 mg/l	5.7	5.7	1.3	1.3				
MAGNESIUM	None	1.0 mg/l	1.3	1.3	0.3	0.3				
NICKEL	0.10 mg/l	0.04 mg/l	ND	ND	ND	ND				
THALLIUM	2.0 ug/l	1.9 ug/l	ND	ND	ND	ND				
PERCHLORATE	18 ug/l	1.0 ug/l	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

[] - USEPA/NYS DH ACTION LEVEL

WELL NOS. 2-1 & 3-1 - OUT OF SERVICE

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

**PLAINVIEW WATER DISTRICT
2006 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 ⁽²⁾	
			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	10.0 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 ug/l	5.0 ug/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			0.7/0.3	0.7/0.3	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			ND	ND	ND	ND	1.9/ND	1.9/ND
MERCURY	2.0 ug/l	0.2 ug/l			ND	ND	ND	ND	ND	ND
LANGLIER SATURATION INDEX	None	None			-4.07/-0.6	-4.07/-0.6	-3.28	-3.28	-5.22/-4.99	-5.22/-4.99
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			11.1/12.3	11.1/12.3	6.1	6.1	5.4/7.4	5.4/7.4
ZINC	5.0 mg/l	0.02 mg/l			0.03/ND	0.03/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			0.2/0.1	0.2/0.1	***0.6	***0.6	ND	ND
MANGANESE	0.3 mg/l	0.01 mg/l			0.04/0.02	0.04/0.02	0.1	0.1	ND	ND
AMMONIA	None	0.1 mg/l			ND	ND	0.2	0.2	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 ⁽¹⁴⁾ /8.4	10.0/8.4	3.8 ⁽¹³⁾	3.4	3.2 ⁽²⁶⁾ /4.7	2.8/4.3
CHLORIDE	250 mg/l	1.0 mg/l			15.1/17.6	15.1/17.6	9.5	9.5	8.3/11.6	8.3/11.6
TOTAL HARDNESS	None	1.0 mg/l			34.1/43.9	34.1/43.9	14.3	14.3	11.0/16.0	11.0/16.0
TOTAL ALKALINITY	None	0 mg/l			3.7/9.8	3.7/9.8	3.4	3.4	3.4/ND	3.4/ND
pH (BEFORE TREATMENT)	None	None			5.9/8.2	5.9/8.2	7.1	7.1	5.3/5.9	5.3/5.9
TOTAL DISSOLVED SOLIDS	None	5.0 mg/l			89.0/120.	89.0/120.0	52.0	52.0	36.0/48.0	36.0/48.0
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			8.7/12.4	8.7/12.4	3.7	3.7	2.6/3.8	2.6/3.8
MAGNESIUM	None	1.0 mg/l			3.0/3.1	3.0/3.1	1.2	1.2	1.1/1.6	1.1/1.6
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 ⁽⁴⁾ /ND	6.8/ND	4.9 ⁽⁴⁾	4.1	3.9 ⁽¹⁷⁾ /6.2	3.4/5.2

ND - NOT DETECTED

Note: Well 4-2 is blended with low nitrate Well 4-3 to provide water with nitrate levels below 10 ppm.

** - 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 SECONDARY LIMITS FOR POTABLE WATER. IRON HAS NO HEALTH EFFECTS.

[] - USEPA/NYS DH ACTION LEVEL

WELL NO. 3-2 - OUT OF SERVICE

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

**PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)**

PARAMETERS (mg/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽²⁾		WELL NO. 5-3 N-7421 ⁽¹⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽²⁾	
			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	10.0 ug/l	3.0 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
BARIUM	2.0 mg/l	0.2 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
CADMIUM	5.0 ug/l	5.0 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
CHROMIUM	0.10 mg/l	0.01 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
COPPER	[1.3] mg/l	0.02 mg/l	0.02/ND	0.02/ND	0.09	0.09	0.1	0.1	ND	ND
FLUORIDE	2.2 mg/l	0.1 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
LEAD	[15.0] ug/l	1.0 ug/l	2.5/ND	2.5/ND	1.0	1.0	14.5	14.5	ND	ND
MERCURY	2.0 ug/l	0.2 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
LANGLIER SATURATION INDEX	None	None	-5.65/-4.99	-5.65/-4.99	-4.53	-4.53	-5.24	-5.24	-5.49/-4.45	-5.49/-4.45
SELENIUM	50 ug/l	5.0 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
SILVER	0.1 mg/l	0.01 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
SODIUM	**20/270 mg/l	0.2 mg/l	11.7/7.4	11.7/7.4	5.4	5.4	2.5	2.5	2.4/2.5	2.4/2.5
ZINC	5.0 mg/l	0.02 mg/l	0.02/ND	0.02/ND	0.02	0.02	0.03	0.03	ND	ND
COLOR	15 Units	5 Units	ND	ND	ND	ND	ND	ND	ND	ND
TURBIDITY	5 Units	1 Unit	ND	ND	ND	ND	ND	ND	ND	ND
ODOR	3 Units	0 Units	ND	ND	ND	ND	ND	ND	ND	ND
IRON	0.3 mg/l	0.02 mg/l	ND	ND	ND	ND	***7.2	***7.2	ND	ND
MANGANESE	0.3 mg/l	0.01 mg/l	0.01/ND	0.01/ND	ND	ND	0.04	0.04	ND	ND
AMMONIA	None	0.1 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
NITRITE	1.0 mg/l	0.1 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
NITRATE	10.0 mg/l	0.1 mg/l	8.1 ⁽²⁰⁾ /4.7	7.3/4.3	4.7 ⁽²⁾	4.0	ND	ND	0.2 ⁽⁶⁾ /0.2	0.2/0.2
CHLORIDE	250 mg/l	1.0 mg/l	17.8/11.6	17.8/11.6	9.0	9.0	3.0	3.0	3.6/4.0	3.6/4.0
TOTAL HARDNESS	None	1.0 mg/l	28.0/16.0	28.0/16.0	12.5	12.5	2.8	2.8	2.9/3.7	2.9/3.7
TOTAL ALKALINITY	None	0 mg/l	ND	ND	1.1	1.1	1.8	1.8	1.2/2.2	1.2/2.2
pH (BEFORE TREATMENT)	None	None	4.9/5.9	4.9/5.9	6.4	6.4	6.1	6.1	6.1/6.7	6.1/6.7
TOTAL DISSOLVED SOLIDS	None	5.0 mg/l	84.0/48.0	84.0/48.0	33.0	33.0	29.0	29.0	ND	ND
DETERGENTS (MBAS)	None	0.08 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
SULFATE	250 mg/l	5.0 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
FREE CYANIDE	200 ug/l	10.0 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
ANTIMONY	6.0 ug/l	5.9 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
BERYLLIUM	4.0 ug/l	3.0 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
CALCIUM	None	1.0 mg/l	6.6/3.8	6.6/3.8	3.1	3.1	0.7	0.7	0.6/0.9	0.6/0.9
MAGNESIUM	None	1.0 mg/l	2.8/1.6	2.8/1.6	1.1	1.1	0.3	0.3	0.3/0.3	0.3/0.3
NICKEL	0.10 mg/l	0.04 mg/l	ND	ND	ND	ND	ND	ND	ND	ND
THALLIUM	2.0 ug/l	1.9 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
PERCHLORATE	18 ug/l	1.0 ug/l	10.0 ⁽¹¹⁾ /6.2	8.9/5.2	5.7 ⁽²⁾	5.2	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 SECONDARY LIMITS FOR POTABLE WATER. IRON HAS NO HEALTH EFFECTS.

[] - USEPA/NYS/SDH ACTION LEVEL

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

PLAINVIEW WATER DISTRICT
2006 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		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
SYNTHETIC ORGANICS CONTAMINANTS (SOC)										
LINDANE	0.2 ug/l	0.025 ug/l	ND	ND	ND	ND	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
HEPTACHLOR	0.4 ug/l	0.025 ug/l	ND	ND	ND	ND				
ALDRIN	5.0 ug/l	0.025 ug/l	ND	ND	ND	ND				
HEPTACHLOR EPOXIDE	0.2 ug/l	0.025 ug/l	ND	ND	ND	ND				
DIELDRIN	2.0 ug/l	0.05 ug/l	ND	ND	ND	ND				
ENDRIN	2.0 ug/l	0.05 ug/l	ND	ND	ND	ND				
METHOXYCHLOR	40.0 ug/l	0.25 ug/l	ND	ND	ND	ND				
TOXAPHENE	3.0 ug/l	2.5 ug/l	ND	ND	ND	ND				
CHLORDANE	2.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
TOTAL PCBs	0.5 ug/l	0.5 ug/l	ND	ND	ND	ND				
PROPACHLOR	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND				
ALACHLOR	2.0 ug/l	1.0 ug/l	ND	ND	ND	ND				
SIMAZINE	4.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
ATRAZINE	3.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
METOLACHLOR	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND				
METRIBUZIN	50.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
BUTACHLOR	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND				

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NOS. 2-1 & 3-1 - OUT OF SERVICE

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

PLAINVIEW WATER DISTRICT
2006 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
SYNTHETIC ORGANICS CONTAMINANTS										
(SOC)										
LINDANE	0.2 ug/l	0.025 ug/l	OUT OF	SERVICE	ND	ND	ND	ND	ND	ND
HEPTACHLOR	0.4 ug/l	0.025 ug/l			ND	ND	ND	ND	ND	ND
ALDRIN	5.0 ug/l	0.025 ug/l			ND	ND	ND	ND	ND	ND
HEPTACHLOR EPOXIDE	0.2 ug/l	0.025 ug/l			ND	ND	ND	ND	ND	ND
DIELDRIN	2.0 ug/l	0.05 ug/l			ND	ND	ND	ND	ND	ND
ENDRIN	2.0 ug/l	0.05 ug/l			ND	ND	ND	ND	ND	ND
METHOXYCHLOR	40.0 ug/l	0.25 ug/l			ND	ND	ND	ND	ND	ND
TOXAPHENE	3.0 ug/l	2.5 ug/l			ND	ND	ND	ND	ND	ND
CHLORDANE	2.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
TOTAL PCBs	0.5 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
PROPACHLOR	50.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
ALACHLOR	2.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
SIMAZINE	4.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
ATRAZINE	3.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
METOLACHLOR	50.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
METRIBUZIN	50.0 ug/l	0.5 ug/l			ND	ND	ND	ND	ND	ND
BUTACHLOR	50.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL 3-2 - OUT OF SERVICE

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

**PLAINVIEW WATER DISTRICT
2006 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		WELL NO. 7-1 ⁽¹⁾	
			MAX. RESULT	AVG. RESULT	MAX.	AVG.	MAX.	AVG.	MAX.	AVG.
SYNTHETIC ORGANICS CONTAMINANTS (SOC)										
LINDANE	0.2 ug/l	0.025 ug/l	ND	ND	ND	ND	NOT	TESTED	ND	ND
HEPTACHLOR	0.4 ug/l	0.025 ug/l	ND	ND	ND	ND			ND	ND
ALDRIN	5.0 ug/l	0.025 ug/l	ND	ND	ND	ND			ND	ND
HEPTACHLOR EPOXIDE	0.2 ug/l	0.025 ug/l	ND	ND	ND	ND			ND	ND
DIELDRIN	2.0 ug/l	0.05 ug/l	ND	ND	ND	ND			ND	ND
ENDRIN	2.0 ug/l	0.05 ug/l	ND	ND	ND	ND			ND	ND
METHOXYCHLOR	40.0 ug/l	0.25 ug/l	ND	ND	ND	ND			ND	ND
TOXAPHENE	3.0 ug/l	2.5 ug/l	ND	ND	ND	ND			ND	ND
CHLORDANE	2.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
TOTAL PCBs	0.5 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
PROPACHLOR	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
ALACHLOR	2.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
SIMAZINE	4.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
ATRAZINE	3.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
METOLACHLOR	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
METRIBUZIN	50.0 ug/l	0.5 ug/l	ND	ND	ND	ND			ND	ND
BUTACHLOR	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND			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 2006.

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

PLAINVIEW WATER DISTRICT
2006 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		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. 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	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
2,4,5-TP (SILVEX)	10.0 ug/l	0.13 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
DINOSEB	7.0 ug/l	0.2 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
DALAPON	200 ug/l	0.7 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
PICLORAM	500 ug/l	0.6 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
DICAMBA	50.0 ug/l	0.08 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
PENTACHLOROPHENOL	1.0 ug/l	0.2 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
HEXACHLOROCYCLOPENTADIENE	50.0 ug/l	0.64 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
bis(2-ETHYLHEXYL)ADIPATE	400 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
bis(2-ETHYLHEXYL)PHTHALATE	6.0 ug/l	3.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
HEXACHLOROENZENE	1.0 ug/l	0.25 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
BENZO(A)PYRENE	0.2 ug/l	0.1 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
ALDICARB SULFONE	2.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
ALDICARBSULFOXIDE	4.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
ALDICARB	3.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
TOTAL ALDICARBS	7.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
OXAMYL	200 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
METHOMYL	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
3-HYDROXYCARBOFURAN	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
CARBOFURAN	40.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
CARBARYL	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
GLYPHOSATE	700 ug/l	10.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
DIQUAT	20 ug/l	1.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
ENDOTHALL	100 ug/l	50.0 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
1,2-DIBROMOETHANE (EDB)	0.05 ug/l	0.02 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
1,2-DIBROMO-3-CHLOROPROPANE	0.2 ug/l	0.02 ug/l	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	
DIOXIN	30 Pg/L	5.0 Pg/L	ND	ND	ND	ND	OUT OF SERVICE		OUT OF SERVICE	

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NOS. 2-1 & 3-1 - OUT OF SERVICE

Pg/L - PICOGRAMS PER LITER

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

PLAINVIEW WATER DISTRICT
2006 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
SYNTHETIC ORGANICS CONTAMINANTS (SOC)										
(CONT'D.)										
2,4-D	50.0 ug/l	0.25 ug/l	OUT OF	SERVICE	ND	ND	ND	ND	ND	ND
2,4,5-TP (SILVEX)	10.0 ug/l	0.13 ug/l			ND	ND	ND	ND	ND	ND
DINOSEB	7.0 ug/l	0.2 ug/l			ND	ND	ND	ND	ND	ND
DALAPON	200 ug/l	0.7 ug/l			ND	ND	ND	ND	ND	ND
PICLORAM	500 ug/l	0.6 ug/l			ND	ND	ND	ND	ND	ND
DICAMBA	50.0 ug/l	0.08 ug/l			ND	ND	ND	ND	ND	ND
PENTACHLOROPHENOL	1.0 ug/l	0.2 ug/l			ND	ND	ND	ND	ND	ND
HEXACHLOROCYCLOPENTADIENE	50.0 ug/l	0.64 ug/l			ND	ND	ND	ND	ND	ND
bis(2-ETHYLHEXYL)ADIPATE	400 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
bis(2-ETHYLHEXYL)PHTHALATE	6.0 ug/l	3.0 ug/l			ND	ND	ND	ND	ND	ND
HEXACHLORO BENZENE	1.0 ug/l	0.25 ug/l			ND	ND	ND	ND	ND	ND
BENZO(A)PYRENE	0.2 ug/l	0.1 ug/l			ND	ND	ND	ND	ND	ND
ALDICARB SULFONE	2.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
ALDICARBSULFOXIDE	4.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
ALDICARB	3.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
TOTAL ALDICARBS	7.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
OXAMYL	200 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
METHOMYL	50.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
3-HYDROXYCARBOFURAN	50.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
CARBOFURAN	40.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
CARBARYL	50.0 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
GLYPHOSATE	700 ug/l	10.0 ug/l			ND	ND	ND	ND	ND	ND
DIQUAT	20 ug/l	1.0 ug/l			ND	ND	ND	ND	ND	ND
ENDOTHALL	100 ug/l	50.0 ug/l			ND	ND	ND	ND	ND	ND
1,2-DIBROMOETHANE (EDB)	0.05 ug/l	0.02 ug/l			ND	ND	ND	ND	ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.2 ug/l	0.02 ug/l			ND	ND	ND	ND	ND	ND
DIOXIN	30 Pg/L	5.0 Pg/L			ND	ND	ND	ND	ND	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

Pg/L - PICOGRAMS PER LITER

WELL NO. 3-2 - OUT OF SERVICE

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

**PLAINVIEW WATER DISTRICT
2006 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	ND	ND	ND	ND	NOT	TESTED	ND	ND
2,4,5-TP (SILVEX)	10.0 ug/l	0.13 ug/l	ND	ND	ND	ND			ND	ND
DINOSEB	7.0 ug/l	0.2 ug/l	ND	ND	ND	ND			ND	ND
DALAPON	200 ug/l	0.7 ug/l	ND	ND	ND	ND			ND	ND
PICLORAM	500 ug/l	0.6 ug/l	ND	ND	ND	ND			ND	ND
DICAMBA	50.0 ug/l	0.08 ug/l	ND	ND	ND	ND			ND	ND
PENTACHLOROPHENOL	1.0 ug/l	0.2 ug/l	ND	ND	ND	ND			ND	ND
HEXACHLOROCYCLOPENTADIENE	50.0 ug/l	0.64 ug/l	ND	ND	ND	ND			ND	ND
bis(2-ETHYLHEXYL)ADIPATE	400 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
bis(2-ETHYLHEXYL)PHTHALATE	6.0 ug/l	3.0 ug/l	ND	ND	ND	ND			ND	ND
HEXACHLOROBENZENE	1.0 ug/l	0.25 ug/l	ND	ND	ND	ND			ND	ND
BENZO(A)PYRENE	0.2 ug/l	0.1 ug/l	ND	ND	ND	ND			ND	ND
ALDICARB SULFONE	2.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
ALDICARBSULFOXIDE	4.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
ALDICARB	3.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
TOTAL ALDICARBS	7.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
OXAMYL	200 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
METHOMYL	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
3-HYDROXYCARBOFURAN	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
CARBOFURAN	40.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
CARBARYL	50.0 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
GLYPHOSATE	700 ug/l	10.0 ug/l	ND	ND	ND	ND			ND	ND
DIQUAT	20 ug/l	1.0 ug/l	ND	ND	ND	ND			ND	ND
ENDOTHALL	100 ug/l	50.0 ug/l	ND	ND	ND	ND			ND	ND
1,2-DIBROMOETHANE (EDB)	0.05 ug/l	0.02 ug/l	ND	ND	ND	ND			ND	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.2 ug/l	0.02 ug/l	ND	ND	ND	ND			ND	ND
DIOXIN	30 Pg/L	5.0 Pg/L	ND	ND	ND	ND			ND	ND

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 2006.

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

PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽⁴⁾		WELL NO. 1-2 N-409 ⁽⁴⁾		WELL NO. 2-1 N-7526		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	---	< 2.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
BROMOACETIC ACID	---	< 1.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
DICHLOROACETIC ACID	---	< 1.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
TRICHLOROACETIC ACID	---	< 1.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
DIBROMOACETIC ACID	---	< 2.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
TOTAL HALOACETIC ACID	60 ug/l	< 2.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
CHLOROFORM	50 ug/l	< 0.5 ug/l	1.3	0.3	0.5	0.1	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
BROMODICHLOROMETHANE	50 ug/l	< 0.5 ug/l	1.7	0.4	0.9	0.2	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
DIBROMOCHLOROMETHANE	50 ug/l	< 0.5 ug/l	2.5	0.8	1.0	0.7	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
BROMOFORM	50 ug/l	< 0.5 ug/l	1.7	0.4	0.5	0.1	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
TOTAL TRIHALOMETHANES	80 ug/l	< 1.0 ug/l	7.2	1.9	2.9	1.1	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
RADIONUCLIDES										
GROSS ALPHA	15 pCi/L	< 3 pCi/L	0.9	0.3	5.8 ⁽³⁾	2.3	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
GROSS BETA	4 pCi/L	< 3 pCi/L	0.4 ⁽¹⁾	0.4	0.1 ⁽¹⁾	0.1	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
RADIUM 228	5 pCi/L	< 3 pCi/L	1.0	0.8	0.1 ⁽¹⁾	0.1	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE

CONT. - CONTAMINANT

ND - NOT DETECTED

pCi/L - pico Curies per Liter

WELL NOS. 2-1 & 3-1 - OUT OF SERVICE

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

PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁴⁾		WELL NO. 4-3 N-6076 ⁽⁹⁾		WELL NO. 5-1 N-6956 ⁽²⁶⁾		
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treated)	AVG. RESULT (Raw/Treated)	
TRIHALOMETHANES AND HALOACETIC ACIDS											
CHLOROACETIC ACID	---	< 2.0 ug/l	OUT OF SERVICE	SERVICE	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	
BROMOACETIC ACID	---	< 1.0 ug/l			NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
DICHLOROACETIC ACID	---	< 1.0 ug/l			NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
TRICHLOROACETIC ACID	---	< 1.0 ug/l			NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
DIBROMOACETIC ACID	---	< 2.0 ug/l			NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
TOTAL HALOACETIC ACID	60 ug/l	< 2.0 ug/l			NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
CHLOROFORM	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	0.6/ND	0.1/ND
BROMODICHLOROMETHANE	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	ND	ND
DIBROMOCHLOROMETHANE	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	ND	ND
BROMOFORM	50 ug/l	< 0.5 ug/l			ND	ND	ND	ND	ND	ND	ND
TOTAL TRIHALOMETHANES	80 ug/l	< 1.0 ug/l	ND	ND	ND	ND	ND	0.6/ND	0.1/ND		
RADIONUCLIDES											
GROSS ALPHA	15 pCi/L	< 3 pCi/L			4.5 ⁽⁴⁾	3.4	0.6 ⁽⁴⁾	0.2	1.9 ⁽⁴⁾	1.4	
GROSS BETA	4 pCi/L	< 3 pCi/L			1.4 ⁽¹⁾	1.4	0.1 ⁽¹⁾	0.1	1.1 ⁽¹⁾	1.1	
RADIUM 228	5 pCi/L	< 3 pCi/L			2.4 ⁽⁴⁾	1.4	2.8 ⁽⁴⁾	1.3	1.9 ⁽⁴⁾	1.1	

ND - NOT DETECTED

WELL NO. 3-2 - OUT OF SERVICE

pCi/L - pico Curies per Liter

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

**PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽¹⁶⁾		WELL NO. 5-3 N-8054 ⁽⁵⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽²⁵⁾	
			MAX. RESULT (Raw/Treated)	AVG. RESULT (Raw/Treated)	ND RESULT	ND RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treated)	AVG. RESULT (Raw/Treated)
<u>TRihalOMETHANES AND HALOACETIC ACIDS</u>										
CHLOROACETIC ACID	---	< 2.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
BROMOACETIC ACID	---	< 1.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
DICHLOROACETIC ACID	---	< 1.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
TRICHLOROACETIC ACID	---	< 1.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
DIBROMOACETIC ACID	---	< 2.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
TOTAL HALOACETIC ACID	60 ug/l	< 2.0 ug/l	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED
CHLOROFORM	50 ug/l	< 0.5 ug/l	2.9/ND	2.3/ND	1.1	0.4	ND	ND	1.1/ND	0.5/ND
BROMODICHLOROMETHANE	50 ug/l	< 0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
DIBROMOCHLOROMETHANE	50 ug/l	< 0.5 ug/l	ND	ND	0.7	0.2	ND	ND	ND	ND
BROMOFORM	50 ug/l	< 0.5 ug/l	ND	ND	0.6	0.2	ND	ND	ND	ND
TOTAL TRIHALOMETHANES	80 ug/l	< 1.0 ug/l	2.9/ND	2.3/ND	2.4	0.8	ND	ND	1.1/ND	0.5/ND
<u>RADIONUCLIDES</u>										
GROSS ALPHA	15 pCi/L	< 3 pCi/L	6.7 ⁽⁴⁾	5.2	2.5 ⁽³⁾	1.4	NOT TESTED	NOT TESTED	1.4 ⁽⁴⁾	0.7
GROSS BETA	4 pCi/L	< 3 pCi/L	3.4 ⁽¹⁾	3.4	0.4 ⁽¹⁾	0.4	NOT TESTED	NOT TESTED	0.6 ⁽¹⁾	0.6
RADIUM 228	5 pCi/L	< 3 pCi/L	3.6 ⁽⁴⁾	2.1	2.3 ⁽³⁾	1.5	NOT TESTED	NOT TESTED	1.3 ⁽⁴⁾	0.7

CONT. - CONTAMINANT

ND - NOT DETECTED

pCi/L - pico Curies per Liter

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

PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 1-1 N-4095 ⁽⁴⁾		WELL NO. 1-2 N-4096 ⁽⁴⁾		WELL NO. 2-1 N-7526		WELL NO. 3-1 N-4097	
			MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT
VOLATILE ORGANICS										
DICHLORODIFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
CHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
VINYL CHLORIDE	2.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
BROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
CHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
TRICHLOROFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,1-DICHLOROETHENE	5.0 ug/l	0.5 ug/l	1.0	0.4	ND	ND				
METHYLENE CHLORIDE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
TRANS-1,2-DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,1-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	1.0	0.6	1.0	0.3				
<i>cis</i> -1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
2,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
BROMOCHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,1,1-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	1.8	0.7	1.1	0.3				
CARBON TETRACHLORIDE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,1-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,2-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
TRICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
DIBROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
TRANS-1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
<i>cis</i> -1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,1,2-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
TETRACHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NOS. 2-1 & 3-1 - OUT OF SERVICE

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

PLAINVIEW WATER DISTRICT
2006 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 ⁽⁴⁾		WELL NO. 2-1 N-7526		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	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
CHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,1,1,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
BROMOBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,1,2,2-TETRACHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,2,3-TRICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
2-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
4-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,2-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,3-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,4-DICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,2,4-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
HEXACHLOROBUTADIENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,2,3-TRICHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
BENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
TOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
ETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
M,P-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
O-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
STYRENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
ISOPROPYLBENZENE (CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
N-PROPYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
1,3,5-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NOS. 2-1 & 3-1 - OUT OF SERVICE

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

**PLAINVIEW WATER DISTRICT
2006 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 ⁽⁴⁾		WELL NO. 2-1 N-7526		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	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE	OUT OF SERVICE
1,2,4-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
SEC-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
4-ISOPROPYLTOLUENE (P-CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
N-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND				
METHYL TERT.BUTYL ETHER (MTBE)	10.0 ug/l	0.5 ug/l	ND	ND	ND	ND				

CONT. - CONTAMINANT

ND - NOT DETECTED

WELL NOS. 2-1 & 3-1 - OUT OF SERVICE

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

PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁴⁾		WELL NO. 4-3 N-6076 ⁽⁶⁾		WELL NO. 5-1 N-6956 ⁽²⁶⁾	
			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)
VOLATILE ORGANICS										
DICHLORODIFLUOROMETHANE	5.0 ug/l	0.5 ug/l	OUT OF SERVICE	OUT OF SERVICE	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			***5.2/ND	1.3/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			***5.4/ND	3.0/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			2.2/ND	1.4/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			3.7/ND	2.1/ND	ND	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			2.1/ND	1.0/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

Note: Well 4-2 receives wellhead treatment which removes VOCs to below detection limits.

**PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁴⁾		WELL NO. 4-3 N-6076 ⁽⁶⁾		WELL NO. 5-1 N-6956 ⁽²⁶⁾	
			MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
VOLATILE ORGANICS (CONT'D.)										
1,3-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	OUT OF SERVICE		ND	ND	ND	ND	ND	ND
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
1,1,1,2-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. 3-2 - OUT OF SERVICE

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

PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 3-2 N-6580		WELL NO. 4-2 N-6077 ⁽²⁴⁾		WELL NO. 4-3 N-6076 ⁽⁶⁾		WELL NO. 5-1 N-6956 ⁽²⁶⁾	
			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

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

PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽²⁶⁾		WELL NO. 5-3 N-8054 ⁽⁴⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽²⁶⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
VOLATILE ORGANICS										
DICHLORODIFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
CHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
VINYL CHLORIDE	2.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
BROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
CHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
TRICHLOROFLUOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
1,1-DICHLOROETHENE	5.0 ug/l	0.5 ug/l	2.9/ND	0.7/ND	0.8	0.4	ND	ND	1.7/ND	0.4/ND
METHYLENE CHLORIDE	5.0 ug/l	0.5 ug/l	ND	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	ND
1,1-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	3.6/ND	2.3/ND	***5.1	1.9	ND	ND	ND	ND
cis-1,2 DICHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	3.8	1.4	ND	ND	1.1/ND	0.5/ND
2,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
BROMOCHLOROMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-TRICHLOROETHANE	5.0 ug/l	0.5 ug/l	1.9/ND	1.5/ND	1.7	0.8	ND	ND	1.2/ND	0.4/ND
CARBON TETRACHLORIDE	5.0 ug/l	0.5 ug/l	ND	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	ND
1,2-DICHLOROETHANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
TRICHLOROETHENE	5.0 ug/l	0.5 ug/l	1.6/ND	1.1/ND	2.4	1.1	ND	ND	***68.3/ND	***43.7/ND
1,2-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	0.8/ND	0.2/ND	ND	ND	ND	ND	ND	ND
DIBROMOMETHANE	5.0 ug/l	0.5 ug/l	ND	ND	0.7	0.2	ND	ND	ND	ND
TRANS-1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-DICHLOROPROPENE	5.0 ug/l	0.5 ug/l	ND	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	ND
TETRACHLOROETHENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	***9.7/ND	4.9/ND

CONT. - CONTAMINANT

Note: Well No. 5-3 taken out of service in 2006 once level exceeded 5.0 ug/l.

ND - NOT DETECTED

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

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

PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽²⁶⁾		WELL NO. 5-3 N-8054 ⁽⁴⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽²⁶⁾	
			MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)	MAX. RESULT	AVG. RESULT	MAX. RESULT	AVG. RESULT	MAX. RESULT (Raw/Treat)	AVG. RESULT (Raw/Treat)
VOLATILE ORGANICS (CONT'D.)										
1,3-DICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
CHLOROBENZENE	5.0 ug/l	0.5 ug/l	ND	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	ND
BROMOBENZENE	5.0 ug/l	0.5 ug/l	ND	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	ND
1,2,3-TRICHLOROPROPANE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
2-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
4-CHLOROTOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
1,2-DICHLOROENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
1,3-DICHLOROENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
1,4-DICHLOROENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-TRICHLOROENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
HEXACHLOROBUTADIENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
1,2,3-TRICHLOROENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
BENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
ETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	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	ND
O-XYLENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
STYRENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
ISOPROPYLBENZENE (CUMENE)	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
N-PROPYLBENZENE	5.0 ug/l	0.5 ug/l	ND	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	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

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

**PLAINVIEW WATER DISTRICT
2006 WATER QUALITY DATA (continued)**

PARAMETERS (ug/l)	MAX. CONT. LEVEL	DETECT. LIMITS	WELL NO. 5-2 N-7421 ⁽²⁶⁾		WELL NO. 5-3 N-8054 ⁽⁴⁾		WELL NO. 5-4 N-8595 ⁽¹⁾		WELL NO. 7-1 ⁽²⁶⁾	
			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	ND	ND	ND	ND
1,2,4-TRIMETHYLBENZENE	5.0 ug/l	0.5 ug/l	ND	ND	ND	ND	ND	ND	ND	ND
SEC-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	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	ND
N-BUTYLBENZENE	5.0 ug/l	0.5 ug/l	ND	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	ND

CONT. - CONTAMINANT

ND - NOT DETECTED

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

