

## 2005 YRW Water Sampling Results

Yellow River Subwatershed

Site Name	Site #	Date Collected	E. Coli (per 100ml)	Orthophosphate (mg/L)	Chloride (mg/L)	Nitrate+Nitrite as N (mg/L)	Ammonia as N (mg/L)	TKN	Total Phosphorous	Total Dissolved Solids (mg/L)	Total Suspended Solids (mg/L)
Yellow River Sub	1	1/12/2005	190			8.60			0.02		
Yellow River Sub	1	2/8/2005	7,300			4.80			0.05		
Yellow River Sub	1	3/2/2005	550			8.20			0.12		
Yellow River Sub	1	4/6/2005	550			6.30			0.09		
Yellow River Sub	1	5/12/2005	270,000	0.13		3.60			0.02	370	25
Yellow River Sub	1	5/19/2005	12,000	0.10	22.00	7.80	0.13	1.10	0.10	360	53
Yellow River Sub	1	5/26/2005	3,800	0.10	24.00	7.20	0.13	0.87	0.17	390	49
Yellow River Sub	1	6/2/2005	6,700	0.08	22.00	5.90	0.05	0.67	0.15	390	29
Yellow River Sub	1	6/9/2005	1,500	0.12	21.00	4.70	0.12	0.83	0.22	390	36
Yellow River Sub	1	6/16/2005	2,000	0.13	22.00	4.00	0.12	1.40	0.14	410	49
Yellow River Sub	1	6/23/2005	5,300	0.12	23.00	2.40	0.11	2.10	0.19	350	38
Yellow River Sub	1	6/30/2005	7,500	0.21	24.00	5.20	0.09	1.40	0.35	410	51
Yellow River Sub	1	7/7/2005	2,300	0.10	22.00	4.50	0.05	0.75	0.19	400	25
Yellow River Sub	1	7/14/2005	4,400	0.08	22.00	2.50	0.10	1.60	0.24	410	35
Yellow River Sub	1	7/21/2005	52,000	0.16	17.00	1.70	0.23	2.50	0.65	330	220
Yellow River Sub	1	7/28/2005	3,200	0.22	23.00	3.30	0.11	1.50	0.37	410	47
Yellow River Sub	1	8/4/2005	240,000	0.45	21.00	2.50	0.28	2.30	0.70	350	88
Yellow River Sub	1	8/11/2005	21,000	0.09	22.00	1.40	0.10	1.50	0.26	350	55
Yellow River Sub	1	8/18/2005	180,000	0.66	14.00	1.90	0.21	3.50	1.40	290	370
Yellow River Sub	1	8/25/2005	7,600	0.10	21.00	5.60	0.05	0.72	0.16	440	21
Yellow River Sub	1	9/1/2005	540	0.11	240.00	6.90	0.05	0.50	0.18	770	6
Yellow River Sub	1	9/8/2005	4,500	0.09	21.00	4.00	0.08	0.90	0.16	370	23
Yellow River Sub	1	9/15/2005	3,800	0.11	20.00	3.10	0.07	0.60	0.04	420	30
Yellow River Sub	1	9/22/2005	11,000	0.20	20.00	3.40	0.10	0.80	0.28	370	33
Yellow River Sub	1	9/29/2005	24,000	0.29	26.00	4.90	0.08	0.20	0.38	470	30

Tested only 3 parameters