

Lower Yellow River Water Sampling Results 2006

Site Name	Site #	Date Collected	E. Coli (per 100ml)	Ortho Phos- phate as P	Chloride (mg/L)	Nitrate+Ni trite as N (mg/L)	Ammonia as N (mg/L)	TKN	Total Phosphate as P	Total Dissolved Solids (mg/L)	Total Suspended Solids (mg/L)	BOD
Lower Yellow River-Ion	11	1/3/2006	30	0.04	36	4.1	<0.05	0.20	0.06	390	3	-
Lower Yellow River-Ion	11	2/7/2006	10	0.06	51	5.90	<0.05	1.40	0.03	390	3	-
Lower Yellow River-Ion	11	3/7/2006	<10	<0.02	24	4.40	<0.05	0.20	0.06	360	4	-
Lower Yellow River-Ion	11	4/4/2006	380	0.17	26	9.00	0.07	0.90	0.32	380	79	-
Lower Yellow River-Ion	11	5/4/2006	-	-	-	-	-	-	-	-	-	-
Lower Yellow River-Ion	11	5/11/2006	45	0.05	20	8.40	-	-	0.08	370	25	<2
Lower Yellow River-Ion	11	5/18/2006	40	0.04	20	7.50	<0.05	0.20	0.08	370	11	<2
Lower Yellow River-Ion	11	5/25/2006	90	0.04	38	6.70	<0.05	0.70	0.07	390	8	<2
Lower Yellow River-Ion	11	6/1/2006	7,000	0.22	28	9.10	0.19	1.10	0.27	370	-	<2
Lower Yellow River-Ion	11	6/8/2006	740	0.13	20	8.30	<0.05	0.50	0.20	390	37	-
Lower Yellow River-Ion	11	6/15/2006	380	0.14	38	8.90	<0.05	0.60	0.20	430	37	<2
Lower Yellow River-Ion	11	6/22/2006	8,100	0.17	45	8.30	<0.05	1.60	0.59	420	320	2
Lower Yellow River-Ion	11	6/29/2006	790	0.16	34	8.10	<0.05	0.80	0.23	410	88	<2
Lower Yellow River-Ion	11	7/6/2006	340	0.11	19	7.20	<0.05	0.40	0.19	390	47	<2
Lower Yellow River-Ion	11	7/13/2006	210	0.07	19	6.80	<0.05	0.50	0.14	360	27	<2
Lower Yellow River-Ion	11	7/20/2006	390	0.09	70	5.90	<0.05	0.50	0.15	480	25	<2
Lower Yellow River-Ion	11	7/27/2006	280	0.12	76	5.30	<0.05	0.12	0.15	450	26	<2
Lower Yellow River-Ion	11	8/3/2006	410	0.11	22	6.00	<0.05	0.50	0.22	420	32	<2
Lower Yellow River-Ion	11	8/10/2006	450	0.07	21	5.00	<0.05	0.40	0.10	360	20	<2
Lower Yellow River-Ion	11	8/17/2006	260	0.08	19	5.20	<0.05	0.30	0.10	360	11	<2
Lower Yellow River-Ion	11	8/24/2006	170	0.06	20	4.60	<0.05	0.30	0.10	350	10	<2
Lower Yellow River-Ion	11	8/31/2006	150	0.07	62	4.40	<0.05	0.60	0.12	450	18	<2
Lower Yellow River-Ion	11	9/7/2006	120	0.04	24	4.20	<0.05	0.40	0.10	360	18	<2
Lower Yellow River-Ion	11	9/14/2006	7,300	0.17	21	6.10	<0.05	0.50	0.29	340	33	<2
Lower Yellow River-Ion	11	9/21/2006	350	0.14	88	5.40	<0.05	0.40	0.18	490	12	<2
Lower Yellow River-Ion	11	9/28/2006	73	0.07	27	4.90	<0.05	0.40	0.09	360	9	<2
Lower Yellow River-Ion	11	11/16/2006	50	0.05	39	5.10	<0.05	0.30	0.12	360	3	<2