

River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake										
Site # 7A East end (S/o SD) Lodi Lake										
Site # 8 Lodi Lake near Storm Drain										
Site # 9A River below WID Dam at Bridge	23-May-08	15:19	8.1 B	17.9 C A	64.2 F	9.2 A	1.9 ntu A	30 A	0 A	

NA = Not Analyzed

Weather:

date
30-May-08

Clear, light breeze, temperature 26 C (79 F)
Water had some olive-brown color and algae reported.
River level up, dam raised end of April, Lodi Lake refilled

Test Site	Date	Time	pH	Water Temperature		Dissolved Oxygen mg/L	Turbidity NTU	(TDS) Conduct. uS	Nitrate, as mg/L Nitrogen	Remarks
				C	F					
Site #1 River before City Storm System inlets	30-May-08	12:20	7.7 A	18.5 C A	65.3 F	9.3 A	3.8 ntu A	50 A	0 A	
Site # 2 River near Casa de Lodi	30-May-08	12:45	7.6 A	16.9 C A	62.4 F	8.2 A	2.0 ntu A	40 A	0 A	
Site # 5 River at 1050 N Lincoln										
Site # 7 River, near Gazebo N/O Lodi Lake	30-May-08	14:25	7.8 A	19.6 C A		9.1 A	4.2 ntu A	50 A	na A	
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GRADE:	pH	Temp	D.O.	Turbidity	TDS	Nitrates
A	7.0 - 8.0	Weather	> 85% Saturation	< 5	< 150	< 1
B	6.5-6.9, 8.1-8.5	and	75-84% Sat.	5 - 20	151 - 300	2 - 3

C	6.0-6.4, 8.6-9.0	condition dependent	65-74% Sat.	21 - 50	301 - 500	4 - 5
D	5.5-5.9, 9.1-9.5		55-64% Sat.	50 - 150	501 -1000	6 - 10
F	<5.5, >9.5		< 55%Sat., <5.0mg/L	> 150	> 1000	> 10