

## Chemical Measurements-DO

RIVER MILE	Time	Temperature	DO	% saturation	How determined
RM 2	11:58	22.2 C	6.8ppm		Drop Count
RM 6	2:00	22 C	8 7		Drop count
RM 15.5	3:10		7ppm		Drop count test
RM 23	3:55	24 C	4.5		N/A
RM 25	11:05	N/A	18 mg/l	N/A	Drop count test kits
Site 1	11:45		10mg/l	115	
South side	1:28		10mg/l	120	
Site 2	10:35	N/A	7mg/l	75	Drop Count test kit
East End	11:35		10mg.l	110	
Surface	1:00		6mg.l	68	
Site 3	10:42	N/A	6 mg/l	67	Drop count test kit
East End	11:25		5mg/l	58	
Depth	1:02		6mg/l	75	
Site 4	11:17	N/A	8 mg/L	87	Drop count test kit
North side	11:52		7 mg/L	80	
	1:55		11 mg/L	130	
RM 67	11:15	18 C	5.5mg/l	62	Ampulus
RM 97	N/A	18 C	8 mg/l		Ampules Ampules DR 890 colorimeter ampules
	N/A	18 C	9 mg/l		
	5:00pm	22.5 C	9.9 mg/l		
	N/A	19	9 mg/l		
RM 91	4:15	N/A	9 mg/l		Ampules DR 820 colorimeter
RM 115	11:58	23.9 C	11mg/l		Drop count test kit
RM 124	11:25	17.76 C	5ppm		Drop Count
RM 127	3:45	21 C	5.2mg/l		Drop Count test kits
RM 152	10:50	25 C	10mg/l		Drop Count Kits
	11:30	25 C	11mg/l		

