

MERRI RIVER MONTHLY PROFILING RESULTS,
DATE SAMPLED; 30/10/2009

SITE LOCATIONS

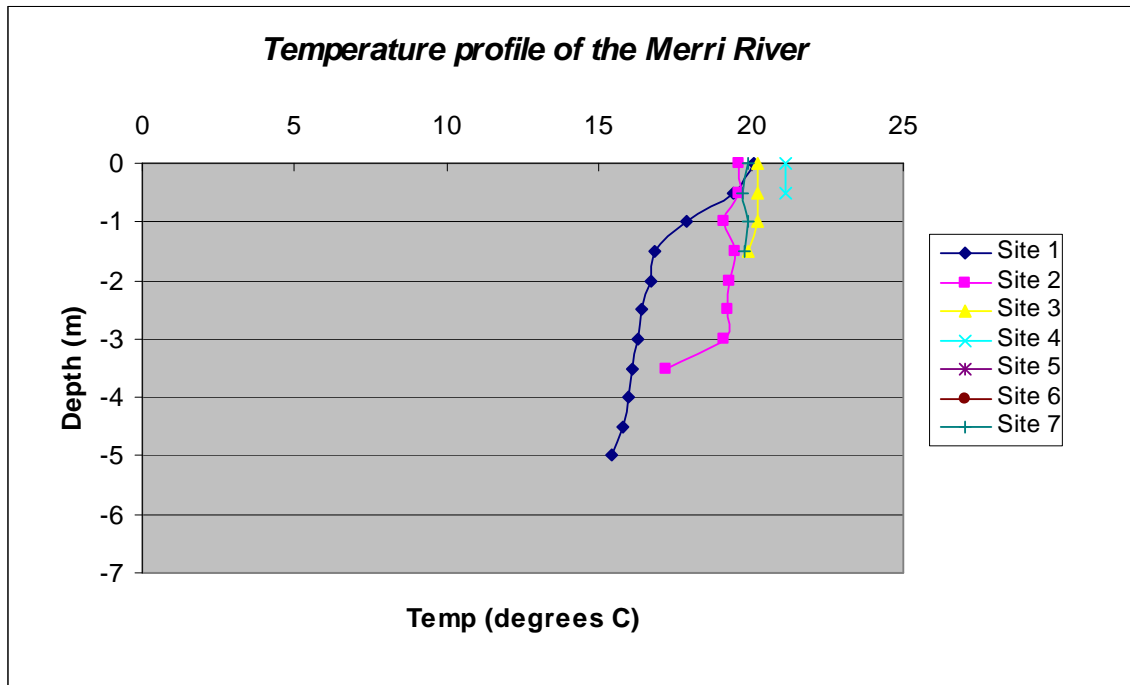


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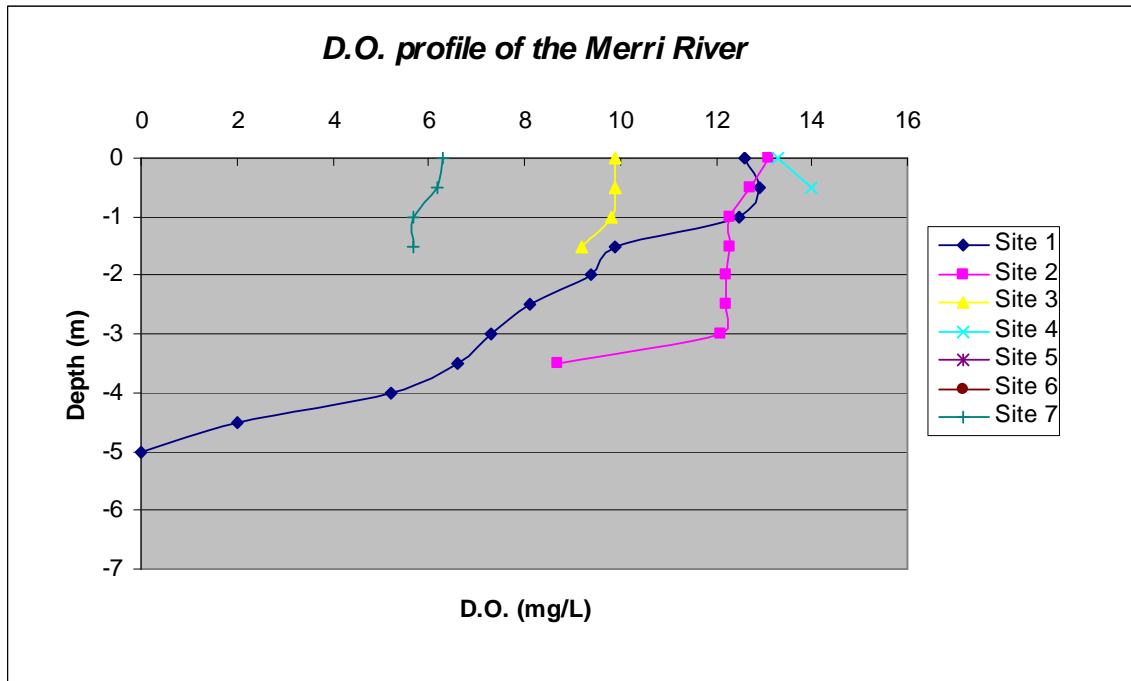
TEMPERATURE (degrees Celsius)



Depth (m)	SITE 1	SITE 2	SITE 3	SITE 4	SITE 5	SITE 6	SITE 7
0	20.1	19.6	20.2	21.1			19.9
0.5	19.4	19.6	20.2	21.1			19.7
1	17.9	19.1	20.2				19.9
1.5	16.8	19.5	19.3				19.8
2	16.7	19.3					
2.5	16.4	19.2					
3	16.3	19.1					
3.5	16.1	17.2					
4	16						
4.5	15.8						
5	15.4						
5.5							
6							

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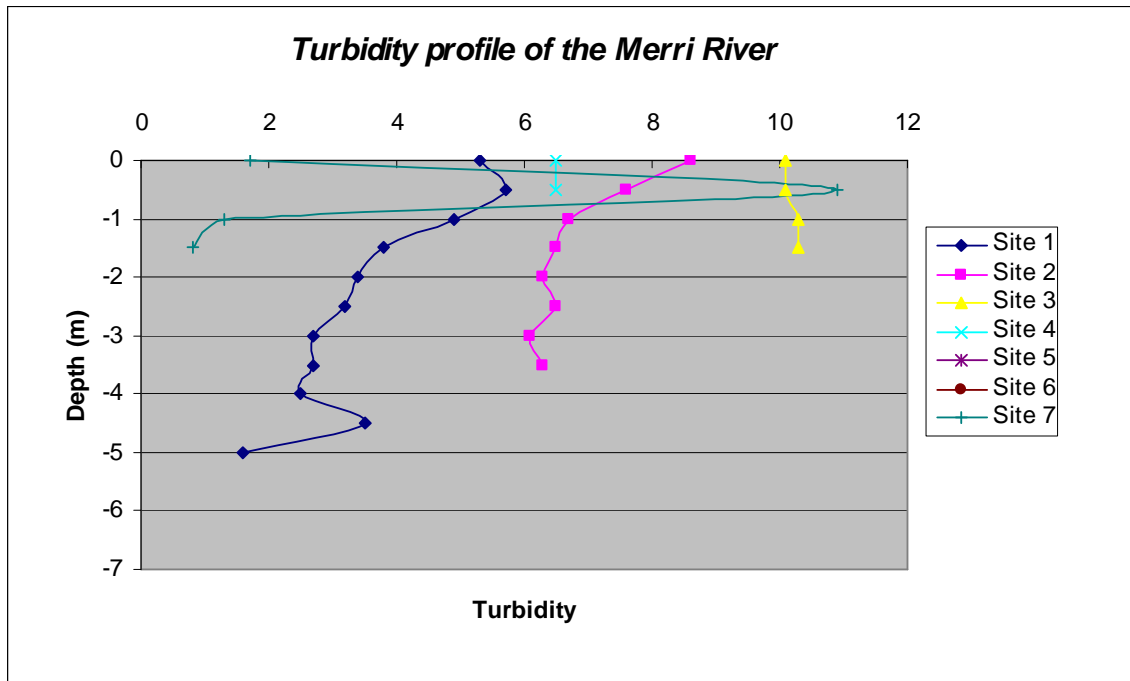
DISSOLVED OXYGEN (mg/L)



Depth (m)	SITE 1	SITE 2	SITE 3	SITE 4	SITE 5	SITE 6	SITE 7
0	12.6	13.1	9.9	13.3			6.3
0.5	12.9	12.7	9.9	14			6.2
1	12.5	12.3	9.8				5.7
1.5	9.9	12.3	9.2				5.7
2	9.4	12.2					
2.5	8.1	12.2					
3	7.3	12.1					
3.5	6.6	8.7					
4	5.2						
4.5	2						
5	0						
5.5							
6							

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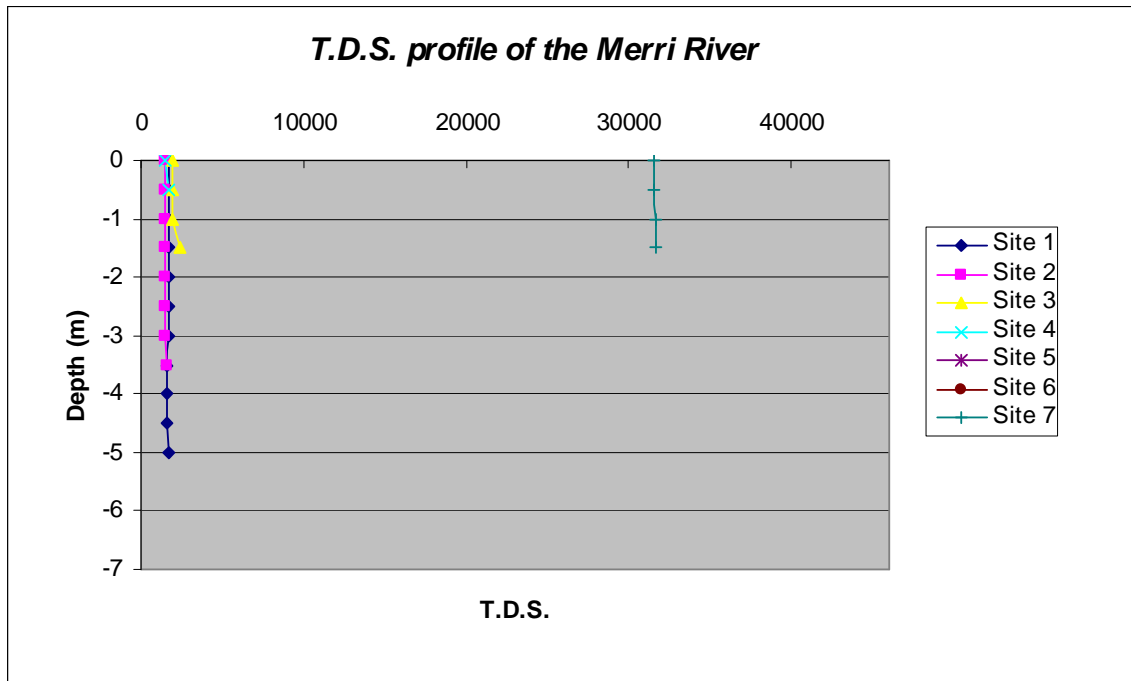
TURBIDITY (ntu)



Depth (m)	SITE 1	SITE 2	SITE 3	SITE 4	SITE 5	SITE 6	SITE 7
0	5.3	8.6	10.1	6.5			1.7
0.5	5.7	7.6	10.1	6.5			10.9
1	4.9	6.7	10.3				1.3
1.5	3.8	6.5	10.3				0.8
2	3.4	6.3					
2.5	3.2	6.5					
3	2.7	6.1					
3.5	2.7	6.3					
4	2.5						
4.5	3.5						
5	1.6						
5.5							
6							

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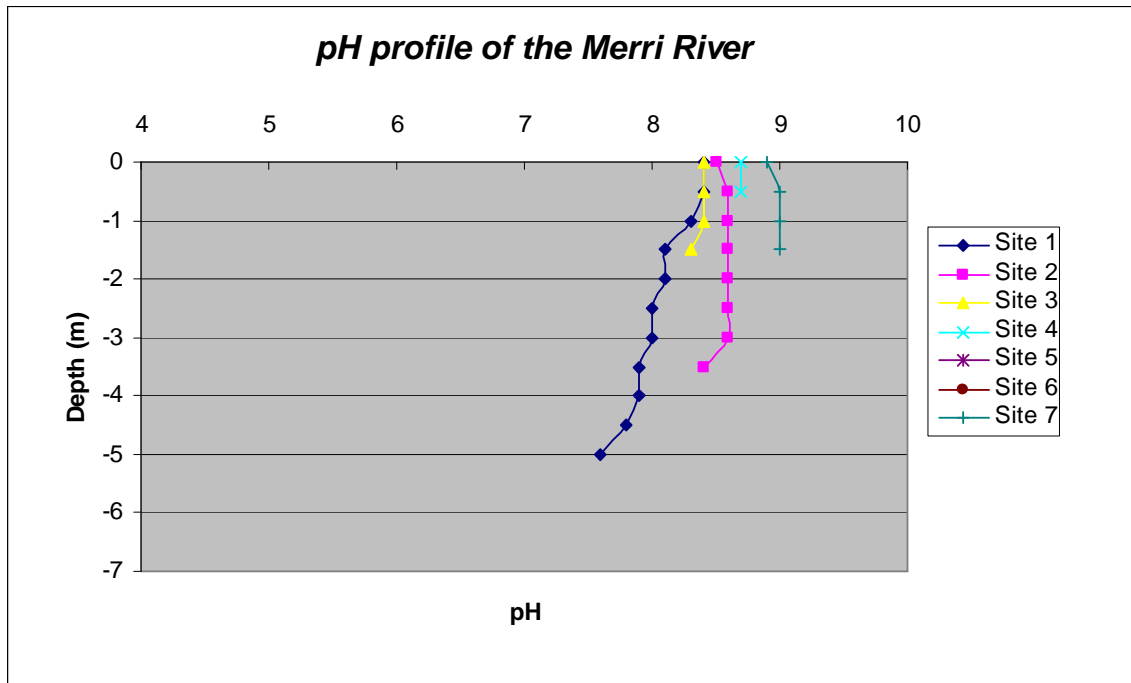
TOTAL DISSOLVED SOLIDS



Depth (m)	SITE 1	SITE 2	SITE 3	SITE 4	SITE 5	SITE 6	SITE 7
0	1680	1498	1984	1526			31500
0.5	1708	1505	1984	1757			31584
1	1687	1477	1984				31647
1.5	1687	1463	2352				31598
2	1687	1470					
2.5	1659	1477					
3	1666	1477					
3.5	1631	1547					
4	1596						
4.5	1603						
5	1659						
5.5							
6							

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pH



Depth (m)	SITE 1	SITE 2	SITE 3	SITE 4	SITE 5	SITE 6	SITE 7
0	8.4	8.5	8.4	8.7			8.9
0.5	8.4	8.6	8.4	8.7			9
1	8.3	8.6	8.4				9
1.5	8.1	8.6	8.3				9
2	8.1	8.6					
2.5	8	8.6					
3	8	8.6					
3.5	7.9	8.4					
4	7.9						
4.5	7.8						
5	7.6						
5.5							
6							