



**Table 5-2 Concentrations of Dissolved Copper, Silver and TSS in Samples Collected During Monitoring Event #5 - 10 July 2003.**

Laboratory Sample ID	Sample Location ID	Position in Water Column	Analytical Results		
			Dissolved Ag ( $\mu\text{g/L}$ )	Dissolved Cu ( $\mu\text{g/L}$ )	TSS (mg/L)
0307039-04	PRO5-DRG-T	Surface	<0.5 <sup>a</sup>	0.85	34
0307039-05	PRO5-DRG-M	Mid-depth	<0.5 <sup>a</sup>	0.66	54
0307039-06	PRO5-DRG-B	Bottom	<0.5 <sup>a</sup>	1.0	78
0307039-07	PRO5-CM-T	Surface	<0.5 <sup>a</sup>	1.2	28
0307039-08	PRO5-CM-M	Mid-depth	<0.5 <sup>a</sup>	0.87	29
0307039-09	PRO5-CM-B	Bottom	<0.5 <sup>a</sup>	0.65	31
0307039-01	PRO5-UCR-T	Surface	<0.5 <sup>a</sup>	1.6	25
0307039-02	PRO5-UCR-M	Mid-depth	<0.5 <sup>a</sup>	0.95	26
0307039-03	PRO5-UCR-B	Bottom	<0.5 <sup>a</sup>	0.76	26

<sup>a</sup> Measured concentrations were less than the reporting limit for Dissolved Ag of 0.5  $\mu\text{g/L}$ .

\*Water Quality Standards for the State of Rhode Island for protecting marine organisms from acute toxicity are as follows:  
Ag - 1.9  $\mu\text{g/L}$ ; Cu - 4.8  $\mu\text{g/L}$ .