

**SUMMARY OF PIEZOMETRIC MEASUREMENTS
ISLAIS CREEK CROSSING**

Piezometer	Depth (ft)	Measured Pressures, 01/05/02			Pore Pressures 01/07/02			Measured Pressures 01/09/02			Excess Pore P. Average
		Total Water Pressure	Hydrostatic Pressure	Excess Pore Pressure	Total Water Pressure	Hydrostatic Pressure	Excess Pore Pressure	Total Water Pressure	Hydrostatic Pressure	Excess Pore Pressure	
P ₁	25	13.74 psi	23 ft H ₂ O	543 psf	14.02 psi	23 ft H ₂ O	587 psf	13.81 psi	23 ft H ₂ O	555.4 psf	9.0 ft H ₂ O
		1,978 psf			2,019 psf			1,949 psf			
		31.7 ft H ₂ O			32.4 ft H ₂ O			31.9 ft H ₂ O			
P ₂	20	10.56 psi	18 ft H ₂ O	339 psf	10.66 psi	18 ft H ₂ O	412 psf	10.37 psi	18 ft H ₂ O	368.2 psf	6.2 ft H ₂ O
		1,521 psf			1,538 psf			1,493 psf			
		24.4 ft H ₂ O			24.6 ft H ₂ O			23.9 ft H ₂ O			
P ₃	19	10.42 psi	17 ft H ₂ O	437 psf	10.88 psi	17 ft H ₂ O	499 psf	10.22 psi	17 ft H ₂ O	412 psf	7.2 ft H ₂ O
		1,500.5 psf			1,567 psf			1,471 psf			
		24.0 ft H ₂ O			25.1 ft H ₂ O			23.6 ft H ₂ O			