

LABORATORY SUMMARY SHEET FOR ROCK CORE SAMPLES

PROJECT NO.: 8.2301001 (B-3182)

F.A. NO.: BRZ-1333 (4)

COUNTY: HALIFAX

BRIDGE #145 OVER HAWTREE CREEK ON SR 1333

Sample #	Boring #	Depth (ft)	Rock Type	Run RQD	Length (in)	Diameter (in)	Splitting Tensile Strength (PSI)	Remarks
1A	B1-A	26.5	Metamudstone	20%	1.15	2.39	NA	Sample split during prep.
1B	B1-A	26.5	Metamudstone	20%	1.06	2.39	NA	Sample split during prep.
2A	B1-A	26.8	Metamudstone	20%	0.48	2.40	2690	
3A	B1-A	27.2	Metamudstone	20%	1.55	2.39	1210	
3B	B1-A	27.2	Metamudstone	20%	1.68	2.39	994	
4A	B1-A	28.2	Metamudstone	20%	1.60	2.40	141	
4B	B1-A	28.2	Metamudstone	20%	1.67	2.39	118	

Split Tensile Strength Test Method ASTM D3967-95a

NOTE: Poor RQD limited specimen number to less than 10