

PROJECT #: 33375.1.1 B-4007

COUNTY: Alleghany

DESCRIPTION: Detour Bridge over Crab Creek on NC 18

	CHANNEL BED MATERIAL			CHANNEL BANK MATERIAL			
SAMPLE #	SS-10			SS-11			
RETAINED #4	20			0			
PASSING #10	76			100			
PASSING #40	54			86			
PASSING #200	20			11			
COARSE SAND	46.0			46.0			
FINE SAND	32.0			46.0			
SILT	12.0			1.0			
CLAY	10.0			7.0			
LL	NP			NP			
PL	NP			NP			
AASHTO CLASSIFICATION	A-2-4(0)			A-2-4(0)			
STATION	12+79.0			14+21.0			
OFFSET	10.0 RT			12.0 LT			
DEPTH	3.5-5			3.5-5			