

PROJECT #: 33335.1.1 (B-3899)
 COUNTY: ROCKINGHAM
 DESCRIPTION: BRIDGE #21 ON SR 1001 (WOOLEN STORE RD) OVER TROUBLESOME CREEK

SAMPLE #	CHANNEL BED MATERIAL			CHANNEL BANK MATERIAL			
	SS-7			SS-11	SS-12	SS-4	SS-6
RETAINED #4	0.0			0.0	0.0	0.0	0.0
PASSING #10	98.2			100.0	94.9	100.0	100.0
PASSING #40	42.0			99.3	63.1	71.2	97.6
PASSING #200	3.2			89.0	18.3	9.3	66.4
COARSE SAND	82.6			1.9	45.1	57.1	10.0
FINE SAND	13.2			13.2	33.7	35.6	28.1
SILT/CLAY	2.4			84.9	16.1	7.3	61.9
LL	19			45	26	25	37
PL	-			30	-	-	27
PI	NP			15	NP	NP	10
AASHTO CLASSIFICATION	A-1-b			A-7-5	A-2-4	A-3	A-4
STATION	24+01			24+40	24+40	23+35	24+01
OFFSET	17 LT			10 RT	10 RT	10 RT	17 LT
DEPTH	8.3-9.8			0.0-1.5	2.5-4.0	9.8-11.3	0.0-1.5