

**A-13**  
**B-3349**  
**Bridge No. 32 on US 264 over Rose Bay Creek**

HOLE #	SAMPLE #	PASS 10	PASS 40	PASS 200	CSESAND	FINESAND	SI	CL	LL	PI	CLASS	DEPTH	MOIST.	ORG.
EB1-A	SS-1	89	73	15	35.2	49.7	6.9	8.1	25	NP	A24(0)	1.0-1.5		
	SS-2	100	99	80	2.0	26.0	47.8	24.2	35	14	A6(10)	7.3-8.8		
	SS-3	100	99	13	4.4	83.9	1.6	10.1	21	NP	A24(0)	12.3-13.8		
	SS-4	85	71	12	28.2	58.8	2.9	10.1	21	NP	A24(0)	17.3-18.8		
	SS-5	94	91	58	7.5	37.3	25.1	30.2	46	22	A76(10)	22.3-23.8	80.7	
	SS-6	100	100	96	0.8	6.8	56.1	36.3	56	26	A75(30)	37.3-38.8		
	SS-7	100	98	88	4.0	12.1	49.6	34.2	60	29	A75(30)	52.3-53.8	82.8	
	SS-8	100	100	70	0.8	41.7	37.4	20.1	28	10	A4(5)	67.3-68.8		
	SS-9	100	99	42	1.8	71.5	18.6	8.1	22	NP	A4(0)	72.3-73.8		
	SS-10	97	56	5	63.5	32.4	1.0	3.0	18	NP	A3(0)	77.3-78.2		
	SS-11	94	91	79	4.0	22.0	29.7	44.3	59	34	A76(28)	78.2-78.8		
	SS-12	93	76	50	24.6	31.2	18.0	26.2	41	18	A76(6)	92.3-93.8		
	SS-13	92	83	69	12.7	22.6	26.5	38.3	49	23	A76(15)	107.3-108.8	43.0	
	SS-14	81	57	24	53.8	17.7	12.4	16.1	30	14	A26(0)	117.3-118.8		
	SS-15*											122.3-122.6		
B1-B	SS-16	94	69	9	78.9	12.8	4.3	4.0	16	NP	A3(0)	127.3-128.8		
	SS-17	100	96	44	9.3	48.9	27.7	14.1	37	7	A4(1)	0.0-1.5	146.2	7.9
	SS-18	100	98	20	12.4	70.2	8.4	9.1	17	NP	A24(0)	2.5-4.0		
	SS-19	83	77	64	9.9	21.1	28.7	40.3	45	26	A76(14)	7.5-9.0		
	SS-20	100	99	97	1.4	3.2	49.0	46.3	64	29	A75(35)	18.9-20.4	84.5	
	SS-21	100	99	96	1.2	2.8	53.7	42.3	64	31	A75(37)	33.9-35.4		
	SS-22	100	99	79	2.4	26.8	40.6	30.2	39	17	A6(13)	48.9-50.4	37.0	
	SS-23	100	100	77	0.6	41.5	39.8	18.1	29	10	A4(6)	53.9-55.4		
	SS-24	100	95	7	40.2	55.5	2.3	2.0	18	NP	A3(0)	58.9-60.4		
	SS-25	100	97	84	3.8	25.8	32.1	38.3	52	28	A76(25)	68.9-70.4	53.9	
	SS-26	89	73	49	24.8	30.8	20.2	24.2	39	16	A6(5)	78.9-80.4		
	SS-27	92	83	69	13.7	21.1	26.9	38.3	58	34	A76(23)	83.9-85.4		
	SS-28	87	70	38	32.4	26.2	15.2	26.2	43	20	A76(3)	98.9-100.4		
	SS-29	79	53	10	71.1	17.3	5.5	6.0	15	NP	A3(0)	108.9-110.4		
	SS-30	93	68	7	82.4	10.4	3.2	4.0	20	NP	A3(0)	113.9-115.4		
B2-A	SS-31	100	94	38	11.5	53.2	21.1	14.2	37	NP	A4(0)	0.0-1.5		
	SS-32	86	80	65	9.5	21.0	27.0	42.5	50	27	A76(16)	9.3-10.8	82.8	
	SS-33	100	98	95	2.2	5.3	50.1	42.5	63	30	A75(35)	21.6-23.1	53.2	
	SS-34	100	85	83	15.6	2.2	47.8	34.4	62	27	A75(26)	36.6-38.1		
	SS-35	100	93	22	34.4	46.1	9.4	10.1	21	NP	A24(0)	52.1-53.1		
	SS-36	100	95	5	52.7	43.0	1.3	3.0	19	NP	A3(0)	61.6-63.1		
	SS-37	100	96	82	5.3	29.9	16.3	48.5	56	27	A76(25)	71.6-73.1	50.0	
	SS-38	94	75	48	27.3	32.4	14.1	26.3	39	19	A6(6)	81.6-83.1		
EB2-B	SS-39	89	82	13	30.9	56.4	3.5	9.1	20	NP	A24(0)	3.6-5.1		
	SS-40	100	96	7	10.9	83.1	1.9	4.0	17	NP	A3(0)	17.3-18.8		
	SS-41	100	100	98	0.8	3.6	47.0	48.5	62	34	A76(39)	22.3-23.8	84.1	
	SS-42	100	89	81	14.0	10.3	47.4	28.3	53	20	A75(19)	37.3-38.8		
	SS-43	100	87	84	14.2	2.6	48.8	34.4	61	30	A75(29)	52.3-53.8	79.7	
	SS-44	100	81	13	51.6	37.0	5.4	6.1	18	NP	A24(0)	62.3-63.8		
	SS-45	100	100	79	0.4	28.7	38.5	32.4	34	14	A6(10)	67.3-68.8		
	SS-46	100	98	4	51.0	46.2	0.8	2.0	18	NP	A3(0)	72.3-73.8		
	SS-47	100	98	91	3.0	18.5	32.3	46.2	75	53	A76(54)	77.3-78.8	65.8	
	SS-48	100	82	60	23.7	20.5	17.7	38.2	43	23	A76(11)	92.3-93.8		
	SS-49	82	63	42	30.5	21.9	15.5	32.1	49	29	A76(7)	97.3-98.8		
	SS-50	97	90	75	9.2	25.1	27.5	38.2	59	39	A76(29)	102.3-103.8		
	SS-51	96	75	43	38.8	17.7	21.5	22.1	30	14	A6(2)	112.3-113.8		
	SS-52	66	43	11	68.7	15.9	5.4	10.0	18	NP	A1B(0)	117.3-118.8		
	SS-53	84	57	5	84.3	10.4	1.2	4.0	16	NP	A3(0)	122.3-123.6		

\*Sample not submitted