

County-Sac

Project: STPN-196-1(017)2C-81

Road: 196

Job: 2C811961017

Page- 1 of 1

Location		Sender	Plastic	*****								Proctor	CAR-	Texture	AASHTO		** Sieve Analysis(% Passing) **							
Station	Dist.	LAYER	Lab No.	No.	LL	PL	PI	GR	SA	SI	CL	Den	M	BON	Class	A (New)<Old>	Color	3/4	3/8	4	10	40	100	200
1040+50	L	340	11-633	B0144A	42	25	17	1	41	42	16	100	22	2.9	LO	17-6(8) <8>	V Dk Gr	100	99	98	97	87	69	58
1040+50	L	340	11-634	B0144B	32	17	15	3	35	43	19	115	14		LO	6(7) <7>	Olive Br	100	99	98	97	94	74	62
1040+50	L	340	11-635	B0144D	21	15	6	20	41	30	9				G LO	4(0) <1>	Lt O Br	100	96	86	80	67	47	39
1040+50	L	340	11-636	B0144E	27	15	12	10	34	39	17	126	11		LO	6(4) <5>	Lt O Br	98	97	93	90	79	64	56
1040+50	L	640	11-637	B0145C	28	16	12	3	33	46	18	121	12		LO	6(5) <7>	Olive Br	100	99	98	97	94	75	64
1040+50	L	640	11-638	B0145E	25	13	12	12	18	55	15	124	11		G SI LO	6(5) <8>	Olive Br	93	90	89	88	85	77	70
* 1043+50	R	20	11-741	B0142B	37	13	24	22	33	29	16				G LO	6(5) <5>	Dr O Gr	100	94	92	79	65	54	45 *
* 1043+50	R	20	11-742	B0142C	28	14	15	3	36	43	18				LO	6(6) <7>	V Dk Gr Br	100	99	98	97	89	72	64 *
* 1043+50	R	30	11-743	B0143A	49	23	12	13	39	35	44				G LO	7-6(6) <6>	Olive Br	100	94	88	87	72	52	40 *
1043+50	L	470	11-644	B0150C	23	16	7	0	32	58	10				SI LO	4(2) <7>	Olive Br				100	98	87	68
1043+50	L	770	11-642	B0149B	40	20	20	0	20	52	28	104	19	3.3	SI CL LO	6(16) <12>	V Dk Gr				100	95	86	80
* 1043+50	L	770	11-643	B0149D	27	15	12	21	33	33	13				G LO	6(2) <3>	Olive Gr	95	90	85	79	70	52	46 *
1043+50	L	1070	11-639	B0148A	36	20	16	6	39	39	16	110	16	1.6	LO	6(6) <6>	Olive Br	100	98	97	94	83	66	55
* 1043+50	L	1070	11-640	B0148B	32	17	15	5	47	29	19				LO	6(4) <4>	Lt O Br	100	97	96	95	88	56	48 *
1043+50	L	1070	11-641	B0148C	24	16	8	34	39	21	6				G SA LO	2-4(0) <0>	Olive Br	92	84	75	66	40	32	27
* 1046+50	L	20	11-738	B0173B	36	15	15	0	37	37	17				LO	6(5) <6>	Olive Br	100	98	94	94	84	64	54 *
* 1046+50	L	20	11-740	B0173C	23	15	14	0	34	48	23				LO	6(8) <7>	Lt O Br	100	99	97	90	74	59	49 *
* 1046+50	L	340	11-686	B0154A	36	20	16	2	41	39	18			2.3	LO	6(6) <7>	Black		100	99	98	88	69	57 *
* 1046+50	L	340	11-687	B0154B	32	16	16	2	40	39	19				LO	6(6) <7>	Olive Br	100	99	99	98	88	69	58 *
* 1046+50	L	640	11-688	B0155C	28	16	12	38	26	27	9				G LO	6(1) <1>	Lt O Br	97	86	70	62	53	41	36 *
* 1047+50	R	20	11-744	B0134B				18	88	18	8				G SA LO	2-4(0) <0>	Olive Br	100	93	90	87	60	39	31
* 1047+50	R	30	11-745	B0135B	36	18	18	11	46	28	20				LO	6(5) <6>	Dr O Gr	98	90	93	89	60	30	24 *
* 1049+50	L	770	11-689	B0157A	47	25	22	0	24	54	22			2.9	SI LO	7-6(17) <14>	Black			100	97	85	76	
* 1049+50	L	770	11-690	B0157B	34	14	20	1	36	41	22			0.9	LO	6(10) <10>	Black			100	99	93	73	63 *
1049+50	L	770	11-691	B0157C	29	13	16	7	33	42	18	123	11		LO	6(6) <7>	Olive Br	98	95	93	93	86	69	60
1049+50	L	770	11-692	B0157D	27	14	13	8	33	40	19	124	11		LO	6(5) <6>	Olive Gr	100	97	95	92	84	67	59
* 1057+50	L	20	11-737	B0177B	38	16	14	18	44	24	14				G SA LO	6(4) <2>	V Dk Gr Br	98	92	86	82	62	46	39 *
1057+50	L	20	11-738	B0177C	22	15	8	15	64	14	7				G SA LO	2-4(0) <0>	V Dk Gr Br	93	82	82	85	54	37	31
1077+50	L	40	11-735	B0176B	48	22	21	8	88	87	22	100	18		LO	7-6(12) <10>	Black	100	97	94	92	76	54	50
1077+50	L	40	11-736	B0176C	34	18	18	2	36	38	28	115	14		LO	6(8) <6>	Olive Br		100	88	88	83	70	62
Station	Dist.	Layer	Lab No.	S No.	LL	PL	PI	GR	SA	SI	CL	Den	M	CRB	Texture	A (New)<Old>	Color	3/4	3/8	4	10	40	100	200

Samples bracketed by asterisks (*) meet the 'Select' criteria except for a missing proctor

(0)-0 (1)-30 (2)-0 (3)-0 (4)-0 (5)-0 (6)-0 (7)-0 (8)-0 (9)-0

Total Samples = 30