

Annexure-1

Borehole Litho logs

BHID	RL	FROM	TO	THICKNES	LITHO
SVL97	42.29	0.00	13.69	13.69	VC
		13.69	14.32	0.63	LST
		14.32	14.52	0.20	VC
		14.52	15.00	0.48	LST
		15.00	15.05	0.05	VC
		15.05	15.74	0.69	LST
		15.74	18.30	2.56	VC
		18.30	19.00	0.70	LST
		19.00	19.81	0.81	LST
		19.81	36.45	16.64	VC
		36.45	37.00	0.55	LST
		37.00	37.66	0.66	LST
		37.66	39.19	1.53	VC
		39.19	39.48	0.29	LST
		39.48	44.00	4.52	VC
SVL100	47.15	0.00	1.00	1.00	BCS
		1.00	8.81	7.81	VC
		8.81	9.04	0.23	LST
		9.04	25.00	15.96	VC
		25.00	25.28	0.28	VC
		25.28	26.08	0.80	LST
		26.08	28.02	1.94	VC
		28.02	28.50	0.48	LST
		28.50	30.02	1.52	VC
		30.02	30.31	0.29	LST
		30.31	31.50	1.19	VC
		31.50	31.67	0.17	LST
		31.67	34.65	2.98	VC
		34.65	35.05	0.40	VC
		35.05	35.50	0.45	LST
		35.50	35.79	0.29	VC
		35.79	36.10	0.31	LST
		36.10	40.19	4.09	VC
		40.19	40.42	0.23	LST
		40.42	46.92	6.50	VC
		46.92	47.29	0.37	LST
		47.29	50.00	2.71	GC
SVL101	46.65	0.00	1.00	1.00	BCS
		1.00	10.70	9.70	VC
		10.70	11.07	0.37	LST
		11.07	12.00	0.93	VC
		12.00	12.53	0.53	LST
		12.53	26.95	14.42	VC
		26.95	27.76	0.81	LST
		27.76	30.84	3.08	VC
		30.84	31.30	0.46	LST

		31.30	35.63	4.33	VC
		35.63	36.00	0.37	LST
		36.00	36.65	0.65	VC
		36.65	36.82	0.17	LST
		36.82	41.31	4.49	VC
		41.31	41.61	0.30	LST
		41.61	46.80	5.19	VC
		46.80	47.13	0.33	LST
		47.13	49.00	1.87	VC
		49.00	50.00	1.00	GC
SVL102	46.41	0.00	1.00	1.00	BCS
		1.00	12.26	11.26	VC
		12.26	12.85	0.59	LST
		12.85	13.45	0.60	VC
		13.45	13.92	0.47	LST
		13.92	19.18	5.26	VC
		19.18	19.37	0.19	LST
		19.37	23.09	3.72	VC
		23.09	23.35	0.26	LST
		23.35	30.20	6.85	VC
		30.20	30.89	0.69	LST
		30.89	38.41	7.52	VC
		38.41	38.69	0.28	LST
		38.69	38.90	0.21	VC
		38.90	39.75	0.85	LST
		39.75	40.00	0.25	VC
		40.00	40.83	0.83	LST
		40.83	43.00	2.17	VC
		43.00	43.35	0.35	LST
		43.35	44.58	1.23	VC
		44.58	44.75	0.17	LST
		44.75	45.13	0.38	VC
		45.13	45.35	0.22	LST
		45.35	50.00	4.65	VC
SVL103	46.07	0.00	21.00	21.00	VC
		21.00	21.62	0.62	LST
		21.62	22.50	0.88	VC
		22.50	22.87	0.37	LST
		22.87	32.00	9.13	VC
		32.00	32.33	0.33	LST
		32.33	41.00	8.67	VC
		41.00	41.47	0.47	LST
		41.47	46.39	4.92	VC
		46.39	46.50	0.11	LST
		46.50	47.63	1.13	VC
		47.63	47.84	0.21	LST
		47.84	50.00	2.16	VC
SVL108	46.45	0.00	1.00	1.00	BCS
		1.00	13.00	12.00	VC
		13.00	13.25	0.25	LST

		13.25	13.46	0.21	VC
		13.46	14.00	0.54	LST
		14.00	14.37	0.37	LST
		14.37	20.22	5.85	VC
		20.22	20.45	0.23	LST
		20.45	24.00	3.55	VC
		24.00	24.29	0.29	LST
		24.29	31.00	6.71	VC
		31.00	31.74	0.74	LST
		31.74	38.48	6.74	VC
		38.48	38.74	0.26	LST
		38.74	43.67	4.93	VC
		43.67	44.00	0.33	LST
		44.00	47.68	3.68	VC
		47.68	48.00	0.32	LST
		48.00	50.00	2.00	VC
SVL98	41.62	0.00	2.44	2.44	BCS
		2.44	3.00	0.56	LST
		3.00	4.00	1.00	VC
		4.00	4.30	0.30	LST
		4.30	5.00	0.70	VC
		5.00	5.52	0.52	LST
		5.52	6.00	0.48	VC
		6.00	6.73	0.73	LST
		6.73	7.00	0.27	VC
		7.00	7.76	0.76	LST
		7.76	8.00	0.24	VC
		8.00	8.88	0.88	LST
		8.88	10.00	1.12	VC
		10.00	10.70	0.70	LST
		10.70	11.00	0.30	VC
		11.00	11.90	0.90	LST
		11.90	12.00	0.10	VC
		12.00	12.95	0.95	LST
		12.95	13.00	0.05	VC
		13.00	13.87	0.87	LST
		13.87	14.00	0.13	VC
		14.00	14.93	0.93	LST
		14.93	15.00	0.07	VC
		15.00	15.24	0.24	LST
		15.24	16.00	0.76	VC
		16.00	16.80	0.80	LST
		16.80	17.00	0.20	VC
		17.00	17.95	0.95	LST
		17.95	18.35	0.40	VC
		18.35	18.75	0.40	LST
		18.75	40.00	21.25	VC
SVL104	45.82	0.00	2.00	2.00	BCS
		2.00	6.50	4.50	VC
		6.50	6.90	0.40	LST

		6.90	7.39	0.49	VC
		7.39	7.60	0.21	LST
		7.60	14.71	7.11	VC
		14.71	14.95	0.24	LST
		14.95	15.45	0.50	VC
		15.45	16.00	0.55	LST
		16.00	16.72	0.72	VC
		16.72	17.00	0.28	LST
		17.00	17.55	0.55	LST
		17.55	18.65	1.10	VC
		18.65	19.00	0.35	LST
		19.00	19.60	0.60	VC
		19.60	20.00	0.40	LST
		20.00	21.28	1.28	VC
		21.28	22.00	0.72	LST
		22.00	22.24	0.24	VC
		22.24	22.84	0.60	LST
		22.84	23.58	0.74	VC
		23.58	24.00	0.42	LST
		24.00	24.44	0.44	LST
		24.44	45.45	21.01	VC
		45.45	45.55	0.10	LST
		45.55	48.00	2.45	VC
		48.00	49.00	1.00	GC
SVL106	47.28	0.00	10.69	10.69	VC
		10.69	11.00	0.31	LST
		11.00	15.48	4.48	VC
		15.48	16.00	0.52	LST
		16.00	26.30	10.30	VC
		26.30	26.84	0.54	LST
		26.84	28.00	1.16	VC
		28.00	29.00	1.00	GC
		29.00	33.00	4.00	VC
		33.00	35.00	2.00	GC
		35.00	40.00	5.00	VC
		40.00	42.00	2.00	GC
SVL107	46.7	0.00	1.00	1.00	BCS
		1.00	13.34	12.34	VC
		13.34	13.53	0.19	LST
		13.53	13.61	0.08	VC
		13.61	13.79	0.18	LST
		13.79	27.12	13.33	VC
		27.12	27.42	0.30	LST
		27.42	27.50	0.08	VC
		27.50	27.78	0.28	LST
		27.78	34.00	6.22	VC
		34.00	36.00	2.00	GC
		36.00	41.67	5.67	VC
		41.67	41.84	0.17	LST
		41.84	42.05	0.21	VC

		42.05	42.31	0.26	LST
		42.31	43.00	0.69	VC
		43.00	45.00	2.00	GC
SVL112	46.8	0.00	28.00	28.00	VC
		28.00	28.45	0.45	LST
		28.45	29.00	0.55	VC
		29.00	31.00	2.00	GC
		31.00	35.00	4.00	VC
		35.00	37.00	2.00	GC
SVL113	46.5	0.00	12.30	12.30	VC
		12.30	13.20	0.90	LST
		13.20	13.50	0.30	LST
		13.50	13.60	0.10	VC
		13.60	14.00	0.40	LST
		14.00	14.27	0.27	LST
		14.27	18.17	3.90	VC
		18.17	18.72	0.55	LST
		18.72	22.40	3.68	VC
		22.40	22.55	0.15	LST
		22.55	37.00	14.45	VC
		37.00	38.00	1.00	GC
		38.00	43.60	5.60	VC
		43.60	43.84	0.24	LST
		43.84	45.00	1.16	VC
SVL117	46.59	0.00	13.65	13.65	VC
		13.65	13.93	0.28	LST
		13.93	28.00	14.07	VC
		28.00	29.00	1.00	GC
		29.00	38.00	9.00	VC
SVL118	46.29	0.00	2.00	2.00	BCS
		2.00	13.40	11.40	VC
		13.40	13.70	0.30	LST
		13.70	14.35	0.65	VC
		14.35	14.65	0.30	LST
		14.65	16.45	1.80	VC
		16.45	16.85	0.40	LST
		16.85	44.00	27.15	VC
		44.00	44.30	0.30	LST
		44.30	48.90	4.60	VC
		48.90	49.30	0.40	LST
		49.30	50.00	0.70	VC
SVL109	46.11	0.00	2.00	2.00	BCS
		2.00	13.95	11.95	VC
		13.95	14.35	0.40	LST
		14.35	15.65	1.30	VC
		15.65	15.80	0.15	LST
		15.80	22.20	6.40	VC
		22.20	22.45	0.25	LST
		22.45	38.00	15.55	VC
		38.00	39.00	1.00	GC

SVL81A	40.53	39.00	47.00	8.00	VC
		47.00	50.00	3.00	GC
		0.00	2.00	2.00	BCS
		2.00	6.00	4.00	VC
		6.00	9.00	3.00	CONGLO
		9.00	17.40	8.40	VC
		17.40	18.00	0.60	LST
		18.00	18.45	0.45	VC
		18.45	18.55	0.10	LST
		18.55	20.31	1.76	VC
		20.31	20.56	0.25	LST
		20.56	45.00	24.44	VC
		0.00	2.00	2.00	BCS
		2.00	13.78	11.78	VC
SVL119	45.94	13.78	13.92	0.14	LST
		13.92	14.47	0.55	VC
		14.47	15.00	0.53	LST
		15.00	46.47	31.47	VC
		46.47	46.62	0.15	LST
		46.62	50.00	3.38	VC
		0.00	11.50	11.50	VC
		11.50	11.65	0.15	LST
SVL85A	43.48	11.65	12.26	0.61	VC
		12.26	12.56	0.30	LST
		12.56	33.00	20.44	VC
		33.00	35.00	2.00	GC
		35.00	40.25	5.25	VC
		40.25	40.50	0.25	LST
		40.50	45.00	4.50	VC
		0.00	2.00	2.00	BCS
SVL114	46.14	2.00	14.70	12.70	VC
		14.70	14.85	0.15	LST
		14.85	15.62	0.77	VC
		15.62	16.00	0.38	LST
		16.00	16.54	0.54	VC
		16.54	16.70	0.16	LST
		16.70	39.00	22.30	VC
		39.00	41.00	2.00	GC
		41.00	46.80	5.80	VC
		46.80	47.00	0.20	LST
		47.00	50.00	3.00	VC
SVL122	46.06	0.00	2.00	2.00	BCS
		2.00	13.20	11.20	VC
		13.20	13.75	0.55	LST
		13.75	23.05	9.30	VC
		23.05	23.40	0.35	LST
		23.40	31.00	7.60	VC
		31.00	33.00	2.00	GC
		33.00	38.00	5.00	VC
		38.00	39.00	1.00	GC

		39.00	45.34	6.34	VC
		45.34	45.60	0.26	LST
		45.60	46.00	0.40	VC
		46.00	50.00	4.00	GC
SVL123	45.94	0.00	2.00	2.00	BCS
		2.00	12.60	10.60	VC
		12.60	13.15	0.55	LST
		13.15	13.35	0.20	VC
		13.35	14.00	0.65	LST
		14.00	14.45	0.45	VC
		14.45	14.73	0.28	LST
		14.73	14.85	0.12	VC
		14.85	15.00	0.15	LST
		15.00	15.45	0.45	VC
		15.45	16.00	0.55	LST
		16.00	33.00	17.00	VC
		33.00	34.00	1.00	GC
		34.00	45.45	11.45	VC
		45.45	45.75	0.30	LST
		45.75	50.00	4.25	VC
SVL126	47.27	0.00	17.31	17.31	VC
		17.31	17.65	0.34	LST
		17.65	36.00	18.35	VC
		36.00	42.00	6.00	VC
SVL125	47.86	0.00	1.00	1.00	VC
		1.00	3.00	2.00	GC
		3.00	20.00	17.00	VC
SVL110	45.93	0.00	2.00	2.00	BCS
		2.00	6.30	4.30	VC
		6.30	6.40	0.10	LST
		6.40	7.00	0.60	VC
		7.00	7.25	0.25	LST
		7.25	12.00	4.75	VC
		12.00	12.10	0.10	LST
		12.10	12.37	0.27	VC
		12.37	12.89	0.52	LST
		12.89	13.15	0.26	VC
		13.15	14.00	0.85	LST
		14.00	14.30	0.30	LST
		14.30	14.55	0.25	VC
		14.55	14.80	0.25	LST
		14.80	15.25	0.45	VC
		15.25	15.85	0.60	LST
		15.85	16.00	0.15	VC
		16.00	16.10	0.10	LST
		16.10	16.50	0.40	VC
		16.50	17.00	0.50	LST
		17.00	17.60	0.60	LST
		17.60	18.00	0.40	VC
		18.00	18.65	0.65	LST

		18.65	19.00	0.35	VC
		19.00	19.85	0.85	LST
		19.85	20.00	0.15	VC
		20.00	20.85	0.85	LST
		20.85	21.00	0.15	VC
		21.00	21.90	0.90	LST
		21.90	22.00	0.10	VC
		22.00	22.90	0.90	LST
		22.90	23.00	0.10	VC
		23.00	23.25	0.25	VC
		23.25	23.53	0.28	LST
		23.53	24.00	0.47	VC
		24.00	24.60	0.60	LST
		24.60	25.00	0.40	VC
		25.00	25.45	0.45	LST
		25.45	50.00	24.55	VC
SVL99	44.941	0.00	2.50	2.50	BCS
		2.50	6.52	4.02	VC
		6.52	7.00	0.48	LST
		7.00	7.80	0.80	VC
		7.80	8.70	0.90	LST
		8.70	9.40	0.70	VC
		9.40	10.00	0.60	LST
		10.00	10.20	0.20	VC
		10.20	11.00	0.80	LST
		11.00	11.60	0.60	LST
		11.60	12.74	1.14	VC
		12.74	13.00	0.26	LST
		13.00	13.38	0.38	VC
		13.38	14.00	0.62	LST
		14.00	14.25	0.25	VC
		14.25	15.00	0.75	LST
		15.00	15.50	0.50	LST
		15.50	16.00	0.50	VC
		16.00	16.52	0.52	LST
		16.52	17.00	0.48	VC
		17.00	17.65	0.65	LST
		17.65	18.00	0.35	VC
		18.00	18.85	0.85	LST
		18.85	19.00	0.15	VC
		19.00	19.55	0.55	LST
		19.55	20.00	0.45	VC
		20.00	20.78	0.78	LST
		20.78	21.00	0.22	VC
		21.00	21.12	0.12	LST
		21.12	49.00	27.88	VC
SVL111	45.76	0.00	2.00	2.00	BCS
		2.00	6.15	4.15	VC
		6.15	7.00	0.85	LST
		7.00	7.42	0.42	VC

		7.42	8.00	0.58	LST
		8.00	8.30	0.30	VC
		8.30	9.00	0.70	LST
		9.00	9.45	0.45	VC
		9.45	10.00	0.55	LST
		10.00	10.35	0.35	VC
		10.35	11.00	0.65	LST
		11.00	11.32	0.32	VC
		11.32	12.00	0.68	LST
		12.00	12.30	0.30	VC
		12.30	13.00	0.70	LST
		13.00	13.15	0.15	VC
		13.15	14.00	0.85	LST
		14.00	14.15	0.15	VC
		14.15	15.00	0.85	LST
		15.00	15.15	0.15	VC
		15.15	16.00	0.85	LST
		16.00	16.14	0.14	VC
		16.14	17.00	0.86	LST
		17.00	17.15	0.15	VC
		17.15	18.00	0.85	LST
		18.00	18.48	0.48	LST
		18.48	19.00	0.52	VC
		19.00	19.20	0.20	LST
		19.20	20.00	0.80	VC
		20.00	20.35	0.35	LST
		20.35	21.00	0.65	VC
		21.00	21.52	0.52	LST
		21.52	22.00	0.48	VC
		22.00	22.55	0.55	LST
		22.55	23.00	0.45	VC
		23.00	23.50	0.50	LST
		23.50	24.00	0.50	VC
		24.00	24.10	0.10	VC
		24.10	25.00	0.90	LST
		25.00	25.25	0.25	LST
		25.25	50.00	24.75	VC
SVL105	45.3	0.00	1.50	1.50	BCS
		1.50	11.50	10.00	VC
		11.50	11.78	0.28	LST
		11.78	12.40	0.62	VC
		12.40	13.00	0.60	LST
		13.00	13.15	0.15	VC
		13.15	14.00	0.85	LST
		14.00	14.15	0.15	LST
		14.15	14.31	0.16	VC
		14.31	14.51	0.20	LST
		14.51	15.28	0.77	VC
		15.28	16.00	0.72	LST
		16.00	16.18	0.18	VC

		16.18	17.00	0.82	LST
		17.00	17.15	0.15	VC
		17.15	18.00	0.85	LST
		18.00	18.18	0.18	VC
		18.18	19.00	0.82	LST
		19.00	19.46	0.46	LST
		19.46	21.10	1.64	VC
		21.10	21.56	0.46	LST
		21.56	22.10	0.54	VC
		22.10	23.00	0.90	LST
		23.00	23.37	0.37	LST
		23.37	49.00	25.63	VC
		49.00	50.00	1.00	GC
SVL124	45.46	0.00	2.00	2.00	BCS
		2.00	7.45	5.45	VC
		7.45	8.00	0.55	LST
		8.00	8.25	0.25	VC
		8.25	9.00	0.75	LST
		9.00	9.33	0.33	VC
		9.33	10.00	0.67	LST
		10.00	11.00	1.00	VC
		11.00	11.39	0.39	LST
		11.39	12.45	1.06	VC
		12.45	13.00	0.55	LST
		13.00	14.00	1.00	LST
		14.00	14.80	0.80	LST
		14.80	15.00	0.20	VC
		15.00	15.80	0.80	LST
		15.80	16.00	0.20	VC
		16.00	16.86	0.86	LST
		16.86	34.00	17.14	VC
		34.00	35.00	1.00	GC
		35.00	48.50	13.50	VC
		48.50	48.85	0.35	LST
		48.85	50.00	1.15	VC
SVL115	45.95	0.00	2.00	2.00	BCS
		2.00	7.00	5.00	VC
		7.00	7.38	0.38	LST
		7.38	11.52	4.14	VC
		11.52	11.70	0.18	LST
		11.70	12.00	0.30	VC
		12.00	12.48	0.48	LST
		12.48	13.00	0.52	VC
		13.00	13.60	0.60	LST
		13.60	14.65	1.05	VC
		14.65	15.00	0.35	LST
		15.00	15.40	0.40	VC
		15.40	15.65	0.25	LST
		15.65	16.50	0.85	VC
		16.50	17.00	0.50	LST

		17.00	17.15	0.15	VC
		17.15	18.00	0.85	LST
		18.00	18.10	0.10	VC
		18.10	19.00	0.90	LST
		19.00	19.30	0.30	VC
		19.30	20.00	0.70	LST
		20.00	20.05	0.05	VC
		20.05	20.15	0.10	LST
		20.15	36.00	15.85	VC
		36.00	37.00	1.00	GC
		37.00	50.00	13.00	VC
SVL128	46.26	0.00	3.00	3.00	BCS
		3.00	11.66	8.66	VC
		11.66	12.00	0.34	LST
		12.00	12.15	0.15	LST
		12.15	12.30	0.15	VC
		12.30	12.70	0.40	LST
		12.70	18.10	5.40	VC
		18.10	18.40	0.30	LST
		18.40	43.45	25.05	VC
		43.45	43.70	0.25	LST
		43.70	48.25	4.55	VC
		48.25	48.65	0.40	LST
		48.65	50.00	1.35	VC
SVL116	45.8	0.00	1.00	1.00	BCS
		1.00	12.88	11.88	VC
		12.88	13.00	0.12	LST
		13.00	13.50	0.50	VC
		13.50	14.00	0.50	LST
		14.00	15.25	1.25	VC
		15.25	16.00	0.75	LST
		16.00	16.50	0.50	VC
		16.50	17.00	0.50	LST
		17.00	17.30	0.30	VC
		17.30	18.00	0.70	LST
		18.00	18.45	0.45	VC
		18.45	19.00	0.55	LST
		19.00	19.35	0.35	VC
		19.35	20.00	0.65	LST
		20.00	20.30	0.30	VC
		20.30	21.10	0.80	LST
		21.10	22.25	1.15	VC
		22.25	23.00	0.75	LST
		23.00	23.30	0.30	VC
		23.30	24.00	0.70	LST
		24.00	24.28	0.28	VC
		24.28	25.00	0.72	LST
		25.00	25.48	0.48	VC
		25.48	26.00	0.52	LST
		26.00	26.40	0.40	VC

		26.40	27.00	0.60	LST
		27.00	27.26	0.26	LST
		27.26	27.40	0.14	VC
		27.40	27.60	0.20	LST
		27.60	50.00	22.40	VC
SVL121	46.45	0.00	1.00	1.00	BCS
		1.00	11.70	10.70	VC
		11.70	12.08	0.38	LST
		12.08	12.34	0.26	VC
		12.34	12.50	0.16	LST
		12.50	29.00	16.50	VC
		29.00	30.00	1.00	GC
		30.00	40.00	10.00	VC
SVL120	45.94	0.00	2.00	2.00	BCS
		2.00	6.15	4.15	VC
		6.15	6.25	0.10	LST
		6.25	6.40	0.15	VC
		6.40	6.48	0.08	LST
		6.48	7.45	0.97	VC
		7.45	8.00	0.55	LST
		8.00	10.75	2.75	VC
		10.75	11.25	0.50	LST
		11.25	12.00	0.75	LST
		12.00	13.00	1.00	LST
		13.00	14.00	1.00	LST
		14.00	14.30	0.30	VC
		14.30	15.00	0.70	LST
		15.00	16.00	1.00	LST
		16.00	16.56	0.56	LST
		16.56	17.00	0.44	VC
		17.00	17.08	0.08	LST
		17.08	47.00	29.92	VC
SVL129	45.8	0.00	1.50	1.50	BCS
		1.50	5.60	4.10	VC
		5.60	6.00	0.40	LST
		6.00	6.60	0.60	VC
		6.60	7.00	0.40	LST
		7.00	7.58	0.58	VC
		7.58	8.00	0.42	LST
		8.00	8.50	0.50	VC
		8.50	9.00	0.50	LST
		9.00	9.45	0.45	VC
		9.45	10.00	0.55	LST
		10.00	10.46	0.46	VC
		10.46	11.00	0.54	LST
		11.00	11.45	0.45	VC
		11.45	12.00	0.55	LST
		12.00	12.52	0.52	VC
		12.52	13.00	0.48	LST
		13.00	13.00	0.00	VC

		13.00	14.00	1.00	LST
		14.00	14.25	0.25	VC
		14.25	15.00	0.75	LST
		15.00	33.38	18.38	VC
		33.38	33.58	0.20	GC
		33.58	47.10	13.52	VC
		47.10	47.30	0.20	LST
		47.30	50.00	2.70	VC
SVL130	45.47	0.00	2.00	2.00	BCS
		2.00	7.00	5.00	VC
		7.00	7.90	0.90	LST
		7.90	8.52	0.62	VC
		8.52	9.00	0.48	LST
		9.00	9.45	0.45	VC
		9.45	10.00	0.55	LST
		10.00	10.25	0.25	VC
		10.25	11.00	0.75	LST
		11.00	11.12	0.12	VC
		11.12	12.00	0.88	LST
		12.00	12.92	0.92	LST
		12.92	13.00	0.08	VC
		13.00	13.78	0.78	LST
		13.78	14.12	0.34	VC
		14.12	14.80	0.68	LST
		14.80	15.00	0.20	VC
		15.00	15.65	0.65	LST
		15.65	16.00	0.35	VC
		16.00	16.90	0.90	LST
		16.90	48.50	31.60	VC
		48.50	48.80	0.30	LST
		48.80	49.00	0.20	VC
		49.00	49.25	0.25	LST
		49.25	50.00	0.75	VC
SVL134	46.26	0.00	3.00	3.00	BCS
		3.00	13.38	10.38	VC
		13.38	13.73	0.35	LST
		13.73	19.00	5.27	VC
		19.00	19.32	0.32	LST
		19.32	28.00	8.68	VC
		28.00	28.20	0.20	LST
		28.20	30.50	2.30	VC
		30.50	30.90	0.40	LST
		30.90	44.60	13.70	VC
		44.60	45.00	0.40	LST
		45.00	49.50	4.50	VC
		49.50	49.80	0.30	LST
		49.80	50.00	0.20	VC
SVL135	45.84	0.00	3.00	3.00	BCS
		3.00	7.55	4.55	VC
		7.55	8.00	0.45	LST

		8.00	8.50	0.50	VC
		8.50	9.00	0.50	LST
		9.00	9.45	0.45	VC
		9.45	10.00	0.55	LST
		10.00	10.35	0.35	LST
		10.35	11.00	0.65	VC
		11.00	11.60	0.60	LST
		11.60	12.00	0.40	VC
		12.00	12.25	0.25	LST
		12.25	13.00	0.75	VC
		13.00	13.28	0.28	LST
		13.28	14.15	0.87	VC
		14.15	15.00	0.85	LST
		15.00	15.15	0.15	VC
		15.15	16.00	0.85	LST
		16.00	16.40	0.40	LST
		16.40	48.10	31.70	VC
		48.10	48.50	0.40	LST
		48.50	50.00	1.50	VC
SVL133	46.56	0.00	1.00	1.00	BCS
		1.00	11.00	10.00	VC
		11.00	11.10	0.10	LST
		11.10	17.35	6.25	VC
		17.35	17.46	0.11	LST
		17.46	41.00	23.54	VC
		41.00	41.50	0.50	LST
		41.50	48.00	6.50	VC
		48.00	50.00	2.00	GC
SVL140	46.02	0.00	2.50	2.50	BCS
		2.50	12.20	9.70	VC
		12.20	13.00	0.80	LST
		13.00	14.00	1.00	VC
		14.00	14.40	0.40	LST
		14.40	15.20	0.80	VC
		15.20	15.45	0.25	LST
		15.45	19.25	3.80	VC
		19.25	19.40	0.15	LST
		19.40	46.52	27.12	VC
		46.52	47.00	0.48	LST
		47.00	47.11	0.11	LST
		47.11	50.00	2.89	VC
SVL136	45.58	0.00	1.00	1.00	BCS
		1.00	4.85	3.85	VC
		4.85	5.00	0.15	LST
		5.00	5.90	0.90	VC
		5.90	6.00	0.10	LST
		6.00	10.60	4.60	VC
		10.60	11.00	0.40	LST
		11.00	13.30	2.30	VC
		13.30	14.00	0.70	LST

		14.00	14.15	0.15	VC
		14.15	15.00	0.85	LST
		15.00	15.15	0.15	VC
		15.15	16.00	0.85	LST
		16.00	16.10	0.10	VC
		16.10	17.00	0.90	LST
		17.00	17.25	0.25	LST
		17.25	23.00	5.75	VC
		23.00	23.10	0.10	LST
		23.10	50.00	26.90	VC
SVL139	46.2	0.00	2.60	2.60	BCS
		2.60	10.60	8.00	VC
		10.60	11.00	0.40	LST
		11.00	11.35	0.35	VC
		11.35	12.00	0.65	LST
		12.00	27.10	15.10	VC
		27.10	27.25	0.15	LST
		27.25	41.70	14.45	VC
		41.70	41.90	0.20	LST
		41.90	49.00	7.10	VC
SVL141	45.8	0.00	2.00	2.00	BCS
		2.00	8.50	6.50	VC
		8.50	9.00	0.50	LST
		9.00	9.20	0.20	VC
		9.20	10.00	0.80	LST
		10.00	10.25	0.25	VC
		10.25	11.00	0.75	LST
		11.00	12.00	1.00	LST
		12.00	13.00	1.00	LST
		13.00	14.00	1.00	LST
		14.00	15.00	1.00	LST
		15.00	15.35	0.35	LST
		15.35	15.50	0.15	VC
		15.50	15.65	0.15	LST
		15.65	16.00	0.35	VC
		16.00	17.00	1.00	LST
		17.00	48.30	31.30	VC
		48.30	48.62	0.32	LST
		48.62	50.00	1.38	VC
SVL130A	45.18	0.00	1.00	1.00	BCS
		1.00	8.40	7.40	VC
		8.40	9.00	0.60	LST
		9.00	9.40	0.40	VC
		9.40	10.00	0.60	LST
		10.00	10.30	0.30	VC
		10.30	11.00	0.70	LST
		11.00	11.25	0.25	VC
		11.25	12.00	0.75	LST
		12.00	12.20	0.20	VC
		12.20	13.00	0.80	LST

		13.00	13.18	0.18	VC
		13.18	14.00	0.82	LST
		14.00	14.15	0.15	VC
		14.15	15.00	0.85	LST
		15.00	16.00	1.00	LST
		16.00	17.00	1.00	LST
		17.00	18.00	1.00	LST
		18.00	18.30	0.30	VC
		18.30	19.00	0.70	LST
		19.00	19.28	0.28	VC
		19.28	20.00	0.72	LST
		20.00	21.00	1.00	LST
		21.00	22.00	1.00	LST
		22.00	23.00	1.00	LST
		23.00	24.00	1.00	LST
		24.00	25.00	1.00	LST
		25.00	26.00	1.00	LST
		26.00	27.00	1.00	LST
		27.00	27.80	0.80	LST
		27.80	28.00	0.20	VC
		28.00	28.70	0.70	LST
		28.70	29.00	0.30	VC
		29.00	30.00	1.00	LST
		30.00	31.00	1.00	LST
		31.00	31.15	0.15	VC
		31.15	31.73	0.58	LST
		31.73	50.00	18.27	VC
SVL136A	45.14	0.00	2.00	2.00	BCS
		2.00	10.50	8.50	VC
		10.50	11.00	0.50	LST
		11.00	11.55	0.55	VC
		11.55	12.00	0.45	LST
		12.00	12.55	0.55	VC
		12.55	13.00	0.45	LST
		13.00	13.48	0.48	VC
		13.48	14.00	0.52	LST
		14.00	14.07	0.07	VC
		14.07	14.37	0.30	LST
		14.37	14.47	0.10	VC
		14.47	15.00	0.53	LST
		15.00	15.04	0.04	VC
		15.04	16.00	0.96	LST
		16.00	16.45	0.45	LST
		16.45	16.55	0.10	VC
		16.55	17.00	0.45	LST
		17.00	17.05	0.05	VC
		17.05	18.00	0.95	LST
		18.00	18.25	0.25	VC
		18.25	19.00	0.75	LST
		19.00	19.70	0.70	VC

SVL127	46.61	19.70	20.00	0.30	LST
		20.00	50.00	30.00	VC
		0.00	2.00	2.00	BCS
		2.00	12.85	10.85	VC
		12.85	13.00	0.15	LST
		13.00	13.25	0.25	VC
		13.25	13.85	0.60	LST
		13.85	41.55	27.70	VC
		41.55	41.70	0.15	LST
		41.70	44.67	2.97	VC
		44.67	44.75	0.08	LST
		44.75	46.20	1.45	VC
		46.20	46.35	0.15	LST
		46.35	50.00	3.65	VC
SVL144	46.31	0.00	2.00	2.00	BCS
		2.00	12.35	10.35	VC
		12.35	12.55	0.20	LST
		12.55	42.00	29.45	VC
		42.00	42.05	0.05	LST
		42.05	48.08	6.03	VC
		48.08	48.28	0.20	LST
		48.28	49.00	0.72	GC
SVL141A	45.05	0.00	5.35	5.35	VC
		5.35	6.00	0.65	LST
		6.00	6.33	0.33	VC
		6.33	7.00	0.67	LST
		7.00	7.50	0.50	VC
		7.50	8.00	0.50	LST
		8.00	8.55	0.55	VC
		8.55	9.00	0.45	LST
		9.00	9.55	0.55	VC
		9.55	10.00	0.45	LST
		10.00	10.35	0.35	VC
		10.35	11.00	0.65	LST
		11.00	11.30	0.30	VC
		11.30	12.00	0.70	LST
		12.00	12.15	0.15	VC
		12.15	13.00	0.85	LST
		13.00	13.78	0.78	LST
		13.78	14.20	0.42	VC
		14.20	15.00	0.80	LST
		15.00	15.30	0.30	VC
		15.30	16.00	0.70	LST
		16.00	16.48	0.48	VC
		16.48	17.00	0.52	LST
		17.00	17.55	0.55	VC
		17.55	18.00	0.45	LST
		18.00	18.65	0.65	LST
		18.65	19.00	0.35	VC
		19.00	19.45	0.45	LST

SVL136B	44.81	19.45	50.00	30.55	VC
		0.00	2.00	2.00	BCS
		2.00	8.85	6.85	VC
		8.85	9.00	0.15	LST
		9.00	9.52	0.52	VC
		9.52	10.00	0.48	LST
		10.00	10.52	0.52	VC
		10.52	11.00	0.48	LST
		11.00	11.30	0.30	VC
		11.30	12.00	0.70	LST
		12.00	12.32	0.32	VC
		12.32	13.00	0.68	LST
		13.00	13.40	0.40	VC
		13.40	14.00	0.60	LST
		14.00	14.30	0.30	VC
		14.30	15.00	0.70	LST
		15.00	15.80	0.80	LST
		15.80	16.00	0.20	VC
		16.00	16.70	0.70	LST
		16.70	17.40	0.70	VC
		17.40	18.00	0.60	LST
		18.00	18.50	0.50	LST
		18.50	19.35	0.85	VC
		19.35	20.00	0.65	LST
		20.00	20.40	0.40	VC
		20.40	20.85	0.45	LST
		20.85	50.00	29.15	VC
SVL130B	45.4	0.00	11.25	11.25	VC
		11.25	11.90	0.65	LST
		11.90	12.10	0.20	VC
		12.10	12.85	0.75	LST
		12.85	13.20	0.35	VC
		13.20	14.00	0.80	LST
		14.00	14.90	0.90	VC
		14.90	15.00	0.10	LST
		15.00	15.02	0.02	VC
		15.02	15.47	0.45	LST
		15.47	15.55	0.08	VC
		15.55	16.00	0.45	LST
		16.00	16.50	0.50	VC
		16.50	17.00	0.50	LST
		17.00	17.30	0.30	VC
		17.30	18.00	0.70	LST
		18.00	18.40	0.40	VC
		18.40	19.00	0.60	LST
		19.00	19.27	0.27	VC
		19.27	19.92	0.65	LST
		19.92	20.20	0.28	VC
		20.20	21.00	0.80	LST
		21.00	21.35	0.35	VC

		21.35	22.00	0.65	LST
		22.00	22.22	0.22	VC
		22.22	23.00	0.78	LST
		23.00	23.15	0.15	VC
		23.15	24.00	0.85	LST
		24.00	24.21	0.21	VC
		24.21	25.00	0.79	LST
		25.00	25.30	0.30	VC
		25.30	26.00	0.70	LST
		26.00	26.20	0.20	VC
		26.20	26.35	0.15	LST
		26.35	26.55	0.20	VC
		26.55	27.00	0.45	LST
		27.00	27.15	0.15	VC
		27.15	28.00	0.85	LST
		28.00	28.15	0.15	VC
		28.15	28.55	0.40	LST
		28.55	28.65	0.10	VC
		28.65	29.00	0.35	LST
		29.00	29.26	0.26	VC
		29.26	29.41	0.15	LST
		29.41	29.52	0.11	VC
		29.52	30.00	0.48	LST
		30.00	50.00	20.00	VC
SVL120A	45.41	0.00	5.00	5.00	BCS
		5.00	9.50	4.50	VC
		9.50	10.00	0.50	LST
		10.00	10.30	0.30	VC
		10.30	11.00	0.70	LST
		11.00	11.30	0.30	VC
		11.30	11.90	0.60	LST
		11.90	12.35	0.45	VC
		12.35	12.50	0.15	LST
		12.50	13.45	0.95	VC
		13.45	14.00	0.55	LST
		14.00	14.40	0.40	VC
		14.40	15.00	0.60	LST
		15.00	15.25	0.25	VC
		15.25	16.00	0.75	LST
		16.00	16.20	0.20	VC
		16.20	17.00	0.80	LST
		17.00	17.35	0.35	VC
		17.35	18.00	0.65	LST
		18.00	18.30	0.30	VC
		18.30	18.90	0.60	LST
		18.90	19.30	0.40	VC
		19.30	19.80	0.50	LST
		19.80	20.45	0.65	VC
		20.45	20.60	0.15	LST
		20.60	21.65	1.05	VC

		21.65	22.00	0.35	LST
		22.00	22.45	0.45	VC
		22.45	23.00	0.55	LST
		23.00	23.17	0.17	VC
		23.17	23.55	0.38	LST
		23.55	24.32	0.77	VC
		24.32	25.00	0.68	LST
		25.00	25.05	0.05	VC
		25.05	25.85	0.80	LST
		25.85	26.20	0.35	VC
		26.20	27.00	0.80	LST
		27.00	27.12	0.12	VC
		27.12	28.00	0.88	LST
		28.00	50.00	22.00	VC
SVL124A	45.28	0.00	1.00	1.00	BCS
		1.00	8.20	7.20	VC
		8.20	9.00	0.80	LST
		9.00	9.15	0.15	VC
		9.15	10.00	0.85	LST
		10.00	10.25	0.25	VC
		10.25	11.00	0.75	LST
		11.00	11.15	0.15	VC
		11.15	12.00	0.85	LST
		12.00	12.20	0.20	VC
		12.20	13.00	0.80	LST
		13.00	13.25	0.25	VC
		13.25	14.00	0.75	LST
		14.00	14.35	0.35	VC
		14.35	15.00	0.65	LST
		15.00	15.60	0.60	LST
		15.60	16.00	0.40	VC
		16.00	16.75	0.75	VC
		16.75	17.20	0.45	LST
		17.20	18.55	1.35	VC
		18.55	19.00	0.45	LST
		19.00	19.52	0.52	VC
		19.52	20.00	0.48	LST
		20.00	20.40	0.40	VC
		20.40	21.00	0.60	LST
		21.00	21.50	0.50	VC
		21.50	22.00	0.50	LST
		22.00	22.40	0.40	VC
		22.40	23.00	0.60	LST
		23.00	23.25	0.25	VC
		23.25	24.00	0.75	LST
		24.00	24.25	0.25	VC
		24.25	25.00	0.75	LST
		25.00	25.30	0.30	VC
		25.30	26.00	0.70	LST
		26.00	26.28	0.28	VC

		26.28	27.00	0.72	LST
		27.00	27.05	0.05	VC
		27.05	28.00	0.95	LST
		28.00	28.30	0.30	LST
		28.30	28.55	0.25	VC
		28.55	29.00	0.45	LST
		29.00	29.50	0.50	LST
		29.50	50.00	20.50	VC
SVL116A	45.37	0.00	1.00	1.00	BCS
		1.00	6.75	5.75	VC
		6.75	7.00	0.25	LST
		7.00	7.15	0.15	VC
		7.15	8.00	0.85	LST
		8.00	8.35	0.35	VC
		8.35	9.00	0.65	LST
		9.00	9.35	0.35	VC
		9.35	10.00	0.65	LST
		10.00	10.30	0.30	VC
		10.30	11.00	0.70	LST
		11.00	11.25	0.25	VC
		11.25	12.00	0.75	LST
		12.00	12.23	0.23	VC
		12.23	13.00	0.77	LST
		13.00	13.25	0.25	VC
		13.25	14.00	0.75	LST
		14.00	14.26	0.26	VC
		14.26	15.00	0.74	LST
		15.00	15.27	0.27	VC
		15.27	15.62	0.35	LST
		15.62	15.80	0.18	VC
		15.80	16.00	0.20	LST
		16.00	16.21	0.21	VC
		16.21	16.57	0.36	LST
		16.57	16.65	0.08	VC
		16.65	17.00	0.35	LST
		17.00	17.25	0.25	VC
		17.25	18.00	0.75	LST
		18.00	18.34	0.34	VC
		18.34	18.46	0.12	LST
		18.46	18.56	0.10	VC
		18.56	19.00	0.44	LST
		19.00	19.15	0.15	VC
		19.15	19.25	0.10	LST
		19.25	19.70	0.45	VC
		19.70	20.00	0.30	LST
		20.00	20.90	0.90	LST
		20.90	21.27	0.37	VC
		21.27	21.47	0.20	LST
		21.47	21.55	0.08	VC
		21.55	21.75	0.20	LST

		21.75	21.80	0.05	VC
		21.80	22.00	0.20	LST
		22.00	22.60	0.60	LST
		22.60	22.75	0.15	VC
		22.75	23.00	0.25	LST
		23.00	23.20	0.20	VC
		23.20	23.55	0.35	LST
		23.55	23.65	0.10	VC
		23.65	24.00	0.35	LST
		24.00	24.12	0.12	LST
		24.12	24.45	0.33	VC
		24.45	25.00	0.55	LST
		25.00	50.00	25.00	VC
SVL145	45.91	0.00	3.00	3.00	BCS
		3.00	10.88	7.88	VC
		10.88	11.00	0.12	LST
		11.00	11.40	0.40	LST
		11.40	11.60	0.20	VC
		11.60	12.00	0.40	LST
		12.00	12.15	0.15	LST
		12.15	12.45	0.30	VC
		12.45	13.00	0.55	LST
		13.00	13.40	0.40	LST
		13.40	19.35	5.95	VC
		19.35	19.50	0.15	LST
		19.50	30.10	10.60	VC
		30.10	30.50	0.40	LST
		30.50	45.50	15.00	VC
		45.50	45.75	0.25	LST
		45.75	50.00	4.25	VC
SVL124B	45.15	0.00	3.00	3.00	BCS
		3.00	4.42	1.42	VC
		4.42	4.80	0.38	LST
		4.80	5.00	0.20	VC
		5.00	5.26	0.26	LST
		5.26	5.36	0.10	VC
		5.36	6.00	0.64	LST
		6.00	6.05	0.05	VC
		6.05	7.00	0.95	LST
		7.00	7.05	0.05	VC
		7.05	8.00	0.95	LST
		8.00	8.05	0.05	VC
		8.05	9.00	0.95	LST
		9.00	9.04	0.04	VC
		9.04	10.00	0.96	LST
		10.00	10.08	0.08	VC
		10.08	11.00	0.92	LST
		11.00	11.40	0.40	VC
		11.40	12.00	0.60	LST
		12.00	12.38	0.38	VC

		12.38	13.00	0.62	LST
		13.00	13.40	0.40	VC
		13.40	14.00	0.60	LST
		14.00	14.45	0.45	VC
		14.45	15.00	0.55	LST
		15.00	15.30	0.30	VC
		15.30	16.00	0.70	LST
		16.00	16.25	0.25	VC
		16.25	17.00	0.75	LST
		17.00	17.35	0.35	VC
		17.35	18.00	0.65	LST
		18.00	18.55	0.55	VC
		18.55	19.00	0.45	LST
		19.00	19.55	0.55	VC
		19.55	20.00	0.45	LST
		20.00	20.85	0.85	VC
		20.85	21.00	0.15	LST
		21.00	21.10	0.10	VC
		21.10	22.00	0.90	LST
		22.00	22.20	0.20	VC
		22.20	23.00	0.80	LST
		23.00	23.20	0.20	LST
		23.20	24.35	1.15	VC
		24.35	25.00	0.65	LST
		25.00	25.20	0.20	LST
		25.20	25.50	0.30	VC
		25.50	26.00	0.50	LST
		26.00	26.21	0.21	VC
		26.21	26.76	0.55	LST
		26.76	27.00	0.24	VC
		27.00	27.30	0.30	LST
		27.30	49.50	22.20	VC
		49.50	50.00	0.50	GC
SVL141B	44.62	0.00	5.50	5.50	BCS
		5.50	8.60	3.10	VC
		8.60	8.83	0.23	LST
		8.83	9.00	0.17	VC
		9.00	9.58	0.58	LST
		9.58	10.40	0.82	VC
		10.40	11.00	0.60	LST
		11.00	11.30	0.30	VC
		11.30	12.00	0.70	LST
		12.00	12.28	0.28	VC
		12.28	13.00	0.72	LST
		13.00	13.20	0.20	VC
		13.20	14.00	0.80	LST
		14.00	14.25	0.25	VC
		14.25	15.00	0.75	LST
		15.00	15.10	0.10	LST
		15.10	16.00	0.90	VC

		16.00	16.55	0.55	LST
		16.55	17.00	0.45	VC
		17.00	17.60	0.60	LST
		17.60	18.20	0.60	VC
		18.20	18.72	0.52	LST
		18.72	19.00	0.28	VC
		19.00	19.60	0.60	LST
		19.60	20.00	0.40	VC
		20.00	20.60	0.60	LST
		20.60	20.80	0.20	VC
		20.80	21.00	0.20	LST
		21.00	21.80	0.80	LST
		21.80	50.00	28.20	VC
SVL146	45.38	0.00	3.00	3.00	BCS
		3.00	10.82	7.82	VC
		10.82	11.00	0.18	LST
		11.00	11.52	0.52	LST
		11.52	12.10	0.58	VC
		12.10	13.00	0.90	LST
		13.00	13.11	0.11	LST
		13.11	13.50	0.39	VC
		13.50	14.00	0.50	LST
		14.00	14.10	0.10	VC
		14.10	15.00	0.90	LST
		15.00	15.15	0.15	VC
		15.15	15.55	0.40	LST
		15.55	15.80	0.25	VC
		15.80	16.00	0.20	LST
		16.00	16.55	0.55	LST
		16.55	49.00	32.45	VC
		49.00	50.00	1.00	GC
SVL136C	44.95	0.00	6.00	6.00	BCS
		6.00	8.95	2.95	VC
		8.95	9.00	0.05	LST
		9.00	9.20	0.20	VC
		9.20	10.00	0.80	LST
		10.00	10.18	0.18	VC
		10.18	11.00	0.82	LST
		11.00	11.09	0.09	VC
		11.09	12.00	0.91	LST
		12.00	12.06	0.06	VC
		12.06	13.00	0.94	LST
		13.00	13.05	0.05	VC
		13.05	14.00	0.95	LST
		14.00	14.10	0.10	VC
		14.10	15.00	0.90	LST
		15.00	15.08	0.08	VC
		15.08	16.00	0.92	LST
		16.00	16.15	0.15	VC
		16.15	17.00	0.85	LST

		17.00	17.10	0.10	VC
		17.10	18.00	0.90	LST
		18.00	18.20	0.20	VC
		18.20	19.00	0.80	LST
		19.00	19.15	0.15	VC
		19.15	20.00	0.85	LST
		20.00	20.10	0.10	VC
		20.10	21.00	0.90	LST
		21.00	21.70	0.70	LST
		21.70	22.00	0.30	VC
		22.00	22.82	0.82	LST
		22.82	23.20	0.38	VC
		23.20	24.00	0.80	LST
		24.00	24.70	0.70	LST
		24.70	25.00	0.30	VC
		25.00	25.75	0.75	LST
		25.75	26.12	0.37	VC
		26.12	27.00	0.88	LST
		27.00	27.07	0.07	VC
		27.07	28.00	0.93	LST
		28.00	28.52	0.52	VC
		28.52	29.10	0.58	LST
		29.10	29.40	0.30	VC
		29.40	30.10	0.70	LST
		30.10	30.25	0.15	VC
		30.25	30.51	0.26	LST
		30.51	30.84	0.33	VC
		30.84	31.16	0.32	LST
		31.16	31.53	0.37	VC
		31.53	32.00	0.47	LST
		32.00	32.17	0.17	VC
		32.17	32.52	0.35	LST
		32.52	50.00	17.48	VC
SVL150	45.74	0.00	2.25	2.25	BCS
		2.25	13.45	11.20	VC
		13.45	14.00	0.55	LST
		14.00	46.50	32.50	VC
		46.50	46.70	0.20	LST
		46.70	50.00	3.30	VC
SVL155	45.66	0.00	3.00	3.00	BCS
		3.00	10.60	7.60	VC
		10.60	10.85	0.25	LST
		10.85	11.30	0.45	VC
		11.30	12.00	0.70	LST
		12.00	12.32	0.32	VC
		12.32	13.00	0.68	LST
		13.00	13.20	0.20	VC
		13.20	13.75	0.55	LST
		13.75	14.00	0.25	VC
		14.00	14.10	0.10	LST

		14.10	45.00	30.90	VC
		45.00	45.17	0.17	LST
		45.17	50.00	4.83	VC
SVL161	45.65	0.00	3.00	3.00	BCS
		3.00	24.75	21.75	VC
		24.75	25.00	0.25	LST
		25.00	25.40	0.40	LST
		25.40	37.60	12.20	VC
		37.60	37.86	0.26	LST
		37.86	45.70	7.84	VC
		45.70	46.00	0.30	LST
		46.00	50.00	4.00	VC
SVL160	45.5	0.00	5.00	5.00	BCS
		5.00	10.00	5.00	VC
		10.00	10.97	0.97	LST
		10.97	11.00	0.03	VC
		11.00	11.95	0.95	LST
		11.95	12.00	0.05	VC
		12.00	12.88	0.88	LST
		12.88	13.00	0.12	VC
		13.00	13.40	0.40	LST
		13.40	44.00	30.60	VC
		44.00	44.33	0.33	LST
		44.33	47.00	2.67	VC
		47.00	48.00	1.00	CLST
		48.00	50.00	2.00	VC
SVL151	45.07	0.00	4.00	4.00	BCS
		4.00	9.35	5.35	VC
		9.35	10.00	0.65	LST
		10.00	10.30	0.30	VC
		10.30	11.00	0.70	LST
		11.00	11.33	0.33	LST
		11.33	11.73	0.40	VC
		11.73	12.00	0.27	LST
		12.00	12.60	0.60	LST
		12.60	13.00	0.40	VC
		13.00	13.40	0.40	LST
		13.40	14.10	0.70	VC
		14.10	15.00	0.90	LST
		15.00	15.52	0.52	LST
		15.52	15.70	0.18	VC
		15.70	16.00	0.30	LST
		16.00	16.15	0.15	LST
		16.15	16.40	0.25	VC
		16.40	16.65	0.25	LST
		16.65	46.00	29.35	VC
SVL162	45.15	0.00	2.50	2.50	BCS
		2.50	6.75	4.25	VC
		6.75	7.00	0.25	LST
		7.00	7.21	0.21	VC

		7.21	8.00	0.79	LST
		8.00	8.11	0.11	VC
		8.11	9.00	0.89	LST
		9.00	9.65	0.65	LST
		9.65	15.45	5.80	VC
		15.45	15.65	0.20	LST
		15.65	43.60	27.95	VC
		43.60	44.00	0.40	LST
		44.00	50.00	6.00	VC
SVL167	44.16	0.00	2.40	2.40	BCS
		2.40	8.10	5.70	VC
		8.10	8.52	0.42	LST
		8.52	9.00	0.48	VC
		9.00	9.40	0.40	VC
		9.40	10.00	0.60	LST
		10.00	10.30	0.30	VC
		10.30	11.00	0.70	LST
		11.00	11.38	0.38	VC
		11.38	12.00	0.62	LST
		12.00	12.35	0.35	VC
		12.35	13.00	0.65	LST
		13.00	13.20	0.20	VC
		13.20	14.00	0.80	LST
		14.00	14.40	0.40	LST
		14.40	15.00	0.60	VC
		15.00	15.15	0.15	VC
		15.15	16.00	0.85	LST
		16.00	16.14	0.14	VC
		16.14	17.00	0.86	LST
		17.00	17.15	0.15	VC
		17.15	18.00	0.85	LST
		18.00	18.12	0.12	VC
		18.12	19.00	0.88	LST
		19.00	50.00	31.00	VC
SVL164	44.92	0.00	5.00	5.00	BCS
		5.00	5.46	0.46	VC
		5.46	6.00	0.54	LST
		6.00	7.82	1.82	VC
		7.82	7.92	0.10	LST
		7.92	8.00	0.08	VC
		8.00	8.15	0.15	LST
		8.15	10.00	1.85	VC
		10.00	10.60	0.60	LST
		10.60	11.38	0.78	VC
		11.38	12.00	0.62	LST
		12.00	12.12	0.12	VC
		12.12	12.37	0.25	LST
		12.37	16.20	3.83	VC
		16.20	16.32	0.12	LST
		16.32	41.75	25.43	VC

SVL165	43.55	41.75	42.00	0.25	LST
		42.00	50.00	8.00	VC
		0.00	4.00	4.00	BCS
		4.00	5.80	1.80	VC
		5.80	6.00	0.20	LST
		6.00	6.50	0.50	VC
		6.50	7.00	0.50	LST
		7.00	7.40	0.40	VC
		7.40	8.00	0.60	LST
		8.00	8.55	0.55	VC
		8.55	9.00	0.45	LST
		9.00	9.35	0.35	VC
		9.35	10.00	0.65	LST
		10.00	10.38	0.38	VC
		10.38	11.00	0.62	LST
		11.00	11.40	0.40	VC
		11.40	12.00	0.60	LST
		12.00	12.37	0.37	VC
		12.37	13.00	0.63	LST
		13.00	13.25	0.25	LST
		13.25	14.00	0.75	VC
		14.00	14.35	0.35	LST
		14.35	15.00	0.65	VC
		15.00	15.40	0.40	LST
		15.40	16.00	0.60	VC
		16.00	16.20	0.20	VC
		16.20	17.00	0.80	LST
		17.00	17.48	0.48	LST
		17.48	18.40	0.92	VC
		18.40	18.72	0.32	LST
		18.72	19.00	0.28	VC
		19.00	19.70	0.70	LST
		19.70	50.00	30.30	VC
SVL168	43.68	0.00	2.00	2.00	BCS
		2.00	7.50	5.50	VC
		7.50	8.00	0.50	LST
		8.00	8.55	0.55	VC
		8.55	9.00	0.45	LST
		9.00	9.30	0.30	LST
		9.30	10.00	0.70	VC
		10.00	10.48	0.48	VC
		10.48	11.00	0.52	LST
		11.00	11.52	0.52	VC
		11.52	12.00	0.48	LST
		12.00	12.50	0.50	VC
		12.50	13.00	0.50	LST
		13.00	13.35	0.35	LST
		13.35	14.00	0.65	VC
		14.00	14.35	0.35	VC
		14.35	15.00	0.65	LST

		15.00	15.40	0.40	LST
		15.40	16.00	0.60	VC
		16.00	16.30	0.30	VC
		16.30	17.00	0.70	LST
		17.00	17.60	0.60	LST
		17.60	18.00	0.40	VC
		18.00	18.40	0.40	LST
		18.40	19.00	0.60	VC
		19.00	19.20	0.20	VC
		19.20	20.00	0.80	LST
		20.00	20.20	0.20	VC
		20.20	21.00	0.80	LST
		21.00	21.45	0.45	LST
		21.45	22.00	0.55	VC
		22.00	22.35	0.35	LST
		22.35	23.00	0.65	VC
		23.00	23.20	0.20	VC
		23.20	24.00	0.80	LST
		24.00	24.25	0.25	LST
		24.25	25.00	0.75	VC

LST: Limestone

VC: Variegated Clay

BCS: Black Cotton Soil