musym	compname	surftex	slopel	slopeh	kfact	tfact	sclnirr	rfact	lgths	pcts	lss	eis	lgthm	pctm	lsm	eim	lgthl	pctl	lsl	eil
2	EMORY	SIL	0	2	0.37	5	1	160	75	2	0.184	2.179	100	1.0	0.129	1.527	125	0	0.072	0.852
3	GREENDALE	SIL	0	5	0.32	5	2E	160	75	5	0.464	4.751	100	2.5	0.242	2.478	125	0	0.072	0.737
11	WHITESBURG SILT LOAM	SIL	0	2	0.37	4	1	160	75	2	0.184	2.723	100	1.0	0.129	1.909	125	0	0.072	1.066
16B	ETOWAH	SIL	2	5	0.37	5	2E	160	75	5	0.464	5.494	100	3.5	0.346	4.097	125	2	0.215	2.546
16C	ETOWAH	SIL	5	12	0.37	5	3E	160	50	12	1.285	15.214	75	8.5	0.939	11.118	100	5	0.536	6.346
16D	ETOWAH	SIL	12	20	0.37	5	4E	160	25	20	2.085	24.686	50	16.0	2.035	24.094	75	12	1.574	18.636
19C	PACE (LEADVALE)	SIL	5	12	0.43	3	3E	160	50	12	1.285	29.469	75	8.5	0.939	21.534	100	5	0.536	12.292
23B	LEADVALE	SIL	2	5	0.43	3	2E	160	75	5	0.464	10.641	100	3.5	0.346	7.935	125	2	0.215	4.931
23C	LEADVALE	SIL	5	12	0.43	3	3E	160	50	12	1.285	29.469	75	8.5	0.939	21.534	100	5	0.536	12.292
38C	WAYNESBORO	FSL	5	12	0.28	5	3E	160	50	12	1.285	11.514	75	8.5	0.939	8.413	100	5	0.536	4.803
42B	HOLSTON	FSL	2	5	0.28	5	2E	160	75	5	0.464	4.157	100	3.5	0.346	3.100	125	2	0.215	1.926
42C	HOLSTON	FSL	5	12	0.28	5	3E	160	50	12	1.285	11.514	75	8.5	0.939	8.413	100	5	0.536	4.803
42D	HOLSTON	FSL	12	20	0.28	5	4E	160	25	20	2.085	18.682	50	16.0	2.035	18.234	75	12	1.574	14.103
44B	MONONGAHELA	FSL	2	5	0.43	3	2E	160	75	5	0.464	10.641	100	3.5	0.346	7.935	125	2	0.215	4.931
44C	MONONGAHELA	FSL	5	12	0.43	3	3E	160	50	12	1.285	29.469	75	8.5	0.939	21.534	100	5	0.536	12.292
46	TYLER	SIL	0	2	0.43	3	3W	160	75	2	0.184	4.220	100	1.0	0.129	2.958	125	0	0.072	1.651
47	PURDY	SIL	0	2	0.43	3	4W	160	75	2	0.184	4.220	100	1.0	0.129	2.958	125	0	0.072	1.651
51	ALTAVISTA	SIL	0	2	0.32	5	2W	160	75	2	0.184	1.884	100	1.0	0.129	1.321	125	0	0.072	0.737
52	STATE	L	0	2	0.28	5	1	160	75	2	0.184	1.649	100	1.0	0.129	1.156	125	0	0.072	0.645
58B	DECATUR	SIL	2	5	0.32	5	2E	160	75	5	0.464	4.751	100	3.5	0.346	3.543	125	2	0.215	2.202
58C	DECATUR	SICL	5	12	0.32	5	4E	160	50	12	1.285	13.158	75	8.5	0.939	9.615	100	5	0.536	5.489
58D	DECATUR	SICL	12	25	0.32	5	6E	160	25	25	3.050	31.232	50	18.5	2.587	26.491	75	12	1.574	16.118
59B	DEWEY	SIL	2	5	0.32	5	2E	160	75	5	0.464	4.751	100	3.5	0.346	3.543	125	2	0.215	2.202
59C	DEWEY	SICL	5	12	0.28	5	3E	160	50	12	1.285	11.514	75	8.5	0.939	8.413	100	5	0.536	4.803
59C3	DEWEY	SICL	5	12	0.28	5	4E	160	50	12	1.285	11.514	75	8.5	0.939	8.413	100	5	0.536	4.803
59D	DEWEY	SICL	12	25	0.28	5	4E	160	25	25	3.050	27.328	50	18.5	2.587	23.180	75	12	1.574	14.103
59D3	DEWEY	SICL	12	25	0.28	5	6E	160	25	25	3.050	27.328	50	18.5	2.587	23.180	75	12	1.574	14.103
59E	DEWEY	SICL	25	40	0.28	5	7E	160	25	40	6.901	61.833	50	32.5	6.797	60.901	75	25	5.282	47.327
59E3	DEWEY	SICL	25	40	0.28	5	7E	160	25	40	6.901	61.833	50	32.5	6.797	60.901	75	25	5.282	47.327
60C	BOLTON	L	7	12	0.37	4	3E	160	50	12	1.285	19.018	75	9.5	1.104	16.339	100	7	0.826	12.225
60D	BOLTON	L	12	20	0.37	4	4E	160	25	20	2.085	30.858	50	16.0	2.035	30.118	75	12	1.574	23.295
60E	BOLTON	L	20	30	0.37	4	6E	160	25	30	4.181	61.879	50	25.0	4.313	63.832	75	20	3.611	53.443
65C	CLARKSVILLE	CR-SIL	5	12	0.28	3	4S	160	50	12	1.285	19.189	75	8.5	0.939	14.022	100	5	0.536	8.004
65D	CLARKSVILLE	CR-SIL	12	25	0.28	3	7E	160	25	25	3.050	45.547	50	18.5	2.587	38.633	75	12	1.574	23.505
65E	CLARKSVILLE	CR-SIL	25	55	0.28	3	7E	160	25	55	11.923	178.050	50	40.0	9.759	145.734	75	25	5.282	78.878
66C	DUNMORE	SIL	5	12	0.32	5	3E	160	50	12	1.285	13.158	75	8.5	0.939	9.615	100	5	0.536	5.489
66C3	DUNMORE	SICL	5	12	0.28	5	4E	160	50	12	1.285	11.514	75	8.5	0.939	8.413	100	5	0.536	4.803
66D	DUNMORE	SIL	12	25	0.32	5	4E	160	25	25	3.050	31.232	50	18.5	2.587	26.491	75	12	1.574	16.118
66D3	DUNMORE	SICL	12	25	0.28	5	6E	160	25	25	3.050	27.328	50	18.5	2.587	23.180	75	12	1.574	14.103
66E	DUNMORE	SIL	25	40	0.32	5	7E	160	25	40	6.901	70.666	50	32.5	6.797	69.601	75	25	5.282	54.088
66E3	DUNMORE	SICL	25	40	0.28	5	7E	160	25	40	6.901	61.833	50	32.5	6.797	60.901	75	25	5.282	47.327
67C	FULLERTON	CR-SIL	5	12	0.28	5	3E	160	50	12	1.285	11.514	75	8.5	0.939	8.413	100	5	0.536	4.803
67D	FULLERTON	CR-SIL	12	25	0.28	5	4E	160	25	25	3.050	27.328	50	18.5	2.587	23.180	75	12	1.574	14.103
67D3	FULLERTON	CR-SICL	12	25	0.24	5	6E	160	25	25	3.050	23.424	50	18.5	2.587	19.868	75	12	1.574	12.088
67E	FULLERTON	CR-SIL	25	45	0.28	5	7E	160	25	45	8.464	75.837	50	35.0	7.734	69.297	75	25	5.282	47.327
70C	TALBOTT	SICL	5	12	0.32	2	4E	160	50	12	1.285	32.896	75	8.5	0.939	24.038	100	5	0.536	13.722
70C3	TALBOTT	SICL	5	12	0.32	2	6E	160	50	12	1.285	32.896	75	8.5	0.939	24.038	100	5	0.536	13.722
70D	TALBOTT	SICL	12	25	0.32	2	6E	160	25	25	3.050	78.080	50	18.5	2.587	66.227	75	12	1.574	40.294
70D3	TALBOTT	SICL	12	25	0.32	2	6E	160	25	25	3.050	78.080	50	18.5	2.587	66.227	75	12	1.574	40.294

musym	compname	surftex	slopel	slopeh	kfact	tfact	scinirr	rfact	lgths	pcts	lss	eis	lgthm	pctm	lsm	eim	lgthl	pctl	lsl	eil
70E	TALBOTT	SICL	25	55	0.32	2	7E	160	25	55	11.923	305.229	50	40.0	9.759	249.830	75	25	5.282	135.219
74C	GROSECLOSE	SIL	5	12	0.43	4	3E	160	50	12	1.285	22.102	75	8.5	0.939	16.151	100	5	0.536	9.219
74D	GROSECLOSE	SIL	12	25	0.43	4	4E	160	25	25	3.050	52.460	50	18.5	2.587	44.496	75	12	1.574	27.073
74E	GROSECLOSE	SIL	25	40	0.43	4	6E	160	25	40	6.901	118.697	50	32.5	6.797	116.908	75	25	5.282	90.850
75C	SEQUOIA	SICL	5	12	0.32	3	4E	160	50	12	1.285	21.931	75	8.5	0.939	16.026	100	5	0.536	9.148
75C3	SEQUOIA	SICL	5	12	0.32	3	6E	160	50	12	1.285	21.931	75	8.5	0.939	16.026	100	5	0.536	9.148
75D	SEQUOIA	SICL	12	25	0.32	3	6E	160	25	25	3.050	52.053	50	18.5	2.587	44.151	75	12	1.574	26.863
75D3	SEQUOIA	SICL	12	25	0.32	3	6E	160	25	25	3.050	52.053	50	18.5	2.587	44.151	75	12	1.574	26.863
76B	NEEDMORE	SIL	2	5	0.37	3	3E	160	75	5	0.464	9.156	100	3.5	0.346	6.828	125	2	0.215	4.243
76C	NEEDMORE	SIL	5	12	0.37	3	4E	160	50	12	1.285	25.357	75	8.5	0.939	18.530	100	5	0.536	10.577
77C	DANDRIDGE	CN-SICL	5	12	0.17	1	6S	160	50	12	1.285	34.952	75	8.5	0.939	25.541	100	5	0.536	14.579
77D	DANDRIDGE	CN-SICL	12	25	0.17	1	6E	160	25	25	3.050	82.960	50	18.5	2.587	70.366	75	12	1.574	42.813
77D3	DANDRIDGE	CN-SICL	12	25	0.17	1	7E	160	25	25	3.050	82.960	50	18.5	2.587	70.366	75	12	1.574	42.813
77E	DANDRIDGE	CN-SICL	25	60	0.17	1	7E	160	25	60	13.787	375.006	50	42.5	10.843	294.930	75	25	5.282	143.670
77E3	DANDRIDGE	CN-SICL	25	60	0.17	1	7E	160	25	60	13.787	375.006	50	42.5	10.843	294.930	75	25	5.282	143.670
79C	LITZ	SIL	5	12	0.37	3	3E	160	50	12	1.285	25.357	75	8.5	0.939	18.530	100	5	0.536	10.577
79D	LITZ	SIL	12	25	0.37	3	4E	160	25	25	3.050	60.187	50	18.5	2.587	51.050	75	12	1.574	31.060
79D3	LITZ	SIL	12	25	0.37	3	4E	160	25	25	3.050	60.187	50	18.5	2.587	51.050	75	12	1.574	31.060
79E	LITZ	SIL	25	55	0.37	3	7E	160	25	55	11.923	235.281	50	40.0	9.759	192.578	75	25	5.282	104.231
79E3	LITZ	SIL	25	60	0.37	3	7E	160	25	60	13.787	272.063	50	42.5	10.843	213.969	75	25	5.282	104.231
83F	LEHEW	FSL	40	70	0.24	3	7E	160	25	70	17.692	226.458	50	55.0	16.862	215.834	75	40	11.953	152.998
85	HUNTINGTON	SIL	0	2	0.28	5	2W	160	75	2	0.184	1.649	100	1.0	0.129	1.156	125	0	0.072	0.645
86	LINDSIDE	SIL	0	2	0.32	5	2W	160	75	2	0.184	1.884	100	1.0	0.129	1.321	125	0	0.072	0.737
88	MELVIN	SIL	0	2	0.43	5	3W	160	75	2	0.184	2.532	100	1.0	0.129	1.775	125	0	0.072	0.991
90	STASER	SIL	0	2	0.32	5	1	160	75	2	0.184	1.884	100	1.0	0.129	1.321	125	0	0.072	0.737
93	HAMBLEN	SIL	0	2	0.32	5	2W	160	75	2	0.184	1.884	100	1.0	0.129	1.321	125	0	0.072	0.737
97	CONGAREE	FSL	0	2	0.24	5	2W	160	75	2	0.184	1.413	100	1.0	0.129	0.991	125	0	0.072	0.553
98	CONGAREE	SL	0	2	0.24	5	2W	160	75	2	0.184	1.413	100	1.0	0.129	0.991	125	0	0.072	0.553
99	CHENACLA	L	0	2	0.28	5	3W	160	75	2	0.184	1.649	100	1.0	0.129	1.156	125	0	0.072	0.645
101C	TALBOTT	SIL	5	12	0.37	2	4E	160	50	12	1.285	38.036	75	8.5	0.939	27.794	100	5	0.536	15.866
101D	TALBOTT	SIL	12	25	0.37	2	6E	160	25	25	3.050	90.280	50	18.5	2.587	76.575	75	12	1.574	46.590
101E	TALBOTT	SIL	25	50	0.37	2	7E	160	25	50	10.143	300.233	50	37.5	8.722	258.171	75	25	5.282	156.347
103	TALBOTT	SIL	5	50	0.37	2	6E	160	50	50	14.345	424.612	75	27.5	6.227	184.319	100	5	0.536	15.866
105	LITZ	SIL	5	60	0.37	3	6E	160	50	60	19.497	384.741	75	32.5	8.324	164.260	100	5	0.536	10.577
111	DUNNING	SICL	0	2	0.32	5	3W	160	75	2	0.184	1.884	100	1.0	0.129	1.321	125	0	0.072	0.737