MUSYM	COMPNAME	C PCT	T	Kw	Determining R FACTOR*	SLOPE MIN	SLOPE MAX	SLOPE LENGTH MIN	SLOPE LENGTH MAX	LS MIN	LS MAX	8t/rk	Water HEL	Wind HEL
												----	----	
101	AIKEN, loam	40	5	0.2	205	2	8	100	800	0.200	2.799	0.98	**PHEL**	NHEL
101	HORSESHOE, loam	40	5	0.28	205	2	8	100	800	0.200	2.799	0.70	**PHEL**	NHEL
102	ARGONAUT, loam	40	3	0.32	45	3	8	100	600	0.290	2.424	1.67	**PHEL**	NHEL
102	AUBURN, loam	40	1	0.32	45	3	8	100	600	0.290	2.424	0.56	**PHEL**	NHEL
103	ARGONAUT, loam	40	3	0.32	45	8	15	100	550	0.990	5.540	1.67	**PHEL**	NHEL
103	AUBURN, loam	40	1	0.32	45	8	15	100	550	0.990	5.540	0.56	**HEL**	NHEL
104	ARGONAUT, loam	40	3	0.32	45	15	30	50	400	1.670	11.700	1.67	**HEL**	NHEL
104	AUBURN, loam	40	1	0.32	45	15	30	50	400	1.670	11.700	0.56	**HEL**	NHEL
105	ARGOVAR, silt loam	80	5	0.32	110	0	5	100	800	0.069	1.512	1.14	**PHEL**	NHEL
106	AUBURN, loam	80	1	0.32	45	3	8	100	600	0.290	2.424	0.56	**PHEL**	NHEL
107	AUBURN, loam	80	1	0.32	45	8	15	50	500	0.700	5.290	0.56	**HEL**	NHEL
108	AUBURN, loam	80	1	0.32	45	15	30	50	400	1.670	11.700	0.56	**HEL**	NHEL
109	AUBURN, loam	80	1	0.32	45	30	50	50	300	4.150	18.200	0.56	**HEL**	NHEL
110	AUBURN, loam	40	1	0.32	45	3	8	100	600	0.290	2.424	0.56	**PHEL**	NHEL
110	SOBRANTE, loam	40	2	0.32	45	3	8	100	600	0.290	2.424	1.11	**PHEL**	NHEL
111	AUBURN, loam	40	1	0.32	45	8	15	50	500	0.700	5.290	0.56	**HEL**	NHEL
111	SOBRANTE, loam	40	2	0.32	45	8	15	50	500	0.700	5.290	1.11	**PHEL**	NHEL
112	AUBURN, loam	40	1	0.32	45	15	30	50	400	1.670	11.700	0.56	**HEL**	NHEL
112	SOBRANTE, loam	40	2	0.32	45	15	30	50	400	1.670	11.700	1.11	**HEL**	NHEL
113	AUBURN, gravelly loam	40	1	0.2	45	3	8	100	600	0.290	2.424	0.89	**PHEL**	NHEL
113	SOBRANTE, gravelly loam	40	2	0.24	45	3	8	100	600	0.290	2.424	1.48	**PHEL**	NHEL
114	AUBURN, gravelly loam	40	1	0.2	45	8	15	100	550	0.990	5.540	0.89	**HEL**	NHEL
114	SOBRANTE, gravelly loam	40	2	0.24	45	8	15	100	550	0.990	5.540	1.48	**PHEL**	NHEL
115	AUBURN, gravelly loam	40	1	0.2	45	15	30	50	400	1.670	11.700	0.89	**HEL**	NHEL
115	SOBRANTE, gravelly loam	40	2	0.24	45	15	30	50	400	1.670	11.700	1.48	**HEL**	NHEL
116	AUBURN, gravelly loam	50	1	0.2	45	30	50	50	300	4.150	18.200	0.89	**HEL**	NHEL

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116	SOBRANTE, gravelly loam	25	2	0.24	45	30	50	50	300	4.150	18.200	1.48	**HEL**	NHEL
117	AUBURN, gravelly loam	35	1	0.2	45	8	15	100	550	0.990	5.540	0.89	**HEL**	NHEL
117	SOBRANTE, gravelly loam	30	2	0.24	45	8	15	100	550	0.990	5.540	1.48	**PHEL**	NHEL
117	ROCK OUTCROP	15	---	---	45	8	15	100	550	0.990	5.540	n/a	**NHEL**	NHEL
118	AUBURN, gravelly loam	35	1	0.2	45	15	30	50	400	1.670	11.700	0.89	**HEL**	NHEL
118	SOBRANTE, gravelly loam	30	2	0.24	45	15	30	50	400	1.670	11.700	1.48	**HEL**	NHEL
118	ROCK OUTCROP	20	---	---	45	15	30	50	400	1.670	11.700	n/a	**NHEL**	NHEL
119	AUBURN, gravelly loam	30	1	0.2	45	30	50	50	300	4.150	18.200	0.89	**HEL**	NHEL
119	SOBRANTE, gravelly loam	30	2	0.24	45	30	50	50	300	4.150	18.200	1.48	**HEL**	NHEL
119	ROCK OUTCROP	20	---	---	45	30	50	50	300	4.150	18.200	n/a	**NHEL**	NHEL
120	AUBURN, gravelly loam	30	1	0.2	45	50	75	50	250	7.450	19.800	0.89	**HEL**	NHEL
120	SOBRANTE, gravelly loam	30	2	0.24	45	50	75	50	250	7.450	19.800	1.48	**HEL**	NHEL
120	ROCK OUTCROP	20	---	---	45	50	75	50	250	7.450	19.800	n/a	**NHEL**	NHEL
121	AUBURN, gravelly loam	30	1	0.2	45	3	8	100	600	0.290	2.424	0.89	**PHEL**	NHEL
121	TIMBUCTOO, gravelly loam	25	3	0.24	45	3	8	100	600	0.290	2.424	2.22	**PHEL**	NHEL
121	ARGONAUT, gravelly loam	20	3	0.2	45	3	8	100	600	0.290	2.424	2.67	**NHEL**	NHEL
122	AUBURN, gravelly loam	30	1	0.2	45	8	15	50	500	0.700	5.290	0.89	**PHEL**	NHEL
122	TIMBUCTOO, gravelly loam	25	3	0.24	45	8	15	50	500	0.700	5.290	2.22	**PHEL**	NHEL
122	ARGONAUT, gravelly loam	20	3	0.2	45	8	15	50	500	0.700	5.290	2.67	**PHEL**	NHEL
123	BOOMER, gravelly loam	80	4	0.1	75	8	15	50	500	0.700	5.290	4.27	**PHEL**	NHEL
124	BOOMER, gravelly loam	80	4	0.1	75	15	30	50	400	1.670	11.700	4.27	**PHEL**	NHEL
125	BOOMER, gravelly loam	80	4	0.1	90	30	50	50	300	4.150	18.200	3.56	**HEL**	NHEL
126	BOOMER, sandy loam	55	4	0.2	130	50	75	50	250	7.450	19.800	1.23	**HEL**	NHEL
126	PENDOLA, cobbly sandy loam	30	5	0.17	130	50	75	50	250	7.450	19.800	1.81	**HEL**	NHEL
127	BOOMER, sandy loam	55	4	0.2	130	2	30	50	600	0.160	14.370	1.23	**PHEL**	NHEL
127	PENDOLA, cobbly sandy loam	20	5	0.17	130	15	30	50	600	1.670	14.370	1.81	**PHEL**	NHEL
127	SITES, clay loam	15	4	0.24	130	2	30	50	600	0.160	14.370	1.03	**PHEL**	NHEL
128	BOOMER, sandy loam	50	4	0.2	130	30	50	50	300	4.150	18.200	1.23	**HEL**	NHEL
128	PENDOLA, cobbly sandy loam	20	5	0.17	130	30	50	50	300	4.150	18.200	1.81	**HEL**	NHEL

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128	SITES, clay loam	15	4	0.24	130	30	50	50	300	4.150	18.200	1.03	**HEL**	NHEL
129	BRUELLA, loam	85	5	0.37	30	0	1	200	800	0.110	0.240	3.60	**NHEL**	NHEL
130	CAPAY, clay loam	85	5	0.28	25	0	1	200	800	0.110	0.240	5.71	**NHEL**	NHEL
131	HOLLENBECK, silty clay loam	85	3	0.28	35	0	1	200	800	0.110	0.240	2.45	**NHEL**	NHEL
132	HOLLENBECK, silty clay loam	80	3	0.28	35	0	1	200	800	0.110	0.240	2.45	**NHEL**	NHEL
133	HOLLENBECK, clay	85	4	0.24	35	0	3	200	800	0.110	0.540	3.81	**NHEL**	NHEL
134	HOLLENBECK, silty clay loam	45	3	0.28	35	0	1	200	800	0.110	0.240	2.45	**NHEL**	NHEL
134	URBAN LAND	40	---	---	35	0	1	200	800	0.110	0.240	n/a	**NHEL**	NHEL
135	CHAIX, coarse sandy loam	35	3	0.2	110	30	50	50	300	4.150	18.200	1.09	**HEL**	NHEL
135	CHAWANAKEE, coarse sandy loam	25	2	0.2	110	30	50	50	300	4.150	18.200	0.73	**HEL**	NHEL
135	HOTAW, loam	15	3	0.28	110	30	50	50	300	4.150	18.200	0.78	**HEL**	NHEL
136	CHAWANAKEE, coarse sandy loam	40	2	0.2	110	30	75	50	300	4.150	18.200	0.73	**HEL**	NHEL
136	CHAIX, coarse sandy loam	20	3	0.2	110	30	75	50	300	4.150	18.200	1.09	**HEL**	NHEL
136	HOTAW, loam	20	3	0.28	110	30	75	50	300	4.150	18.200	0.78	**HEL**	NHEL
137	COLUMBIA, fine sandy loam, drained	85	5	0.32	25	0	1	200	800	0.110	0.240	5.00	**NHEL**	NHEL
138	COLUMBIA, fine sandy loam	85	5	0.32	25	0	1	200	800	0.110	0.240	5.00	**NHEL**	NHEL
139	COLUMBIA, fine sandy loam	85	5	0.32	25	0	1	200	800	0.110	0.240	5.00	**NHEL**	NHEL
140	COLUMBIA, fine sandy loam, drained	45	5	0.32	25	0	1	200	800	0.110	0.240	5.00	**NHEL**	NHEL
140	URBAN LAND	45	---	---		0	1	200	800	0.110	0.240	n/a	**NHEL**	NHEL
141	CONEJO, loam	85	5	0.32	30	0	2	200	800	0.110	0.370	4.17	**NHEL**	NHEL
142	CONEJO, loam	95	5	0.32	30	0	1	200	800	0.110	0.240	4.17	**NHEL**	NHEL
143	CONEJO, loam	45	5	0.32	25	0	1	200	800	0.110	0.240	5.00	**NHEL**	NHEL
143	URBAN LAND	40	---	---		0	1	200	800	0.110	0.240	n/a	**NHEL**	NHEL
144	DEADWOOD, gravelly sandy loam	50	1	0.15	130	30	75	50	300	4.150	18.200	0.41	**HEL**	NHEL
144	ROCK OUTCROP	25	---	---	130	30	75	50	300	4.150	18.200	n/a	**NHEL**	NHEL

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144	HURLBUT, fine sandy loam	15	3	0.2	130	30	75	50	300	4.150	18.200	0.92	**HEL**	NHEL
145	DUMPS, landfills	100	---	---								n/a	**----**	NHEL
146	DUMPS, mine tailings	85	---	---								n/a	**----**	NHEL
147	FEATHER, silt loam	85	5	0.43	25	0	2	200	800	0.110	0.370	3.72	**NHEL**	NHEL
148	FLANLY, sandy loam	80	3	0.24	65	3	8	100	600	0.290	3.450	1.54	**PHEL**	NHEL
149	FLANLY, sandy loam	80	3	0.24	65	8	15	50	500	0.700	5.290	1.54	**PHEL**	NHEL
150	FLANLY, sandy loam	80	3	0.24	65	15	30	50	400	1.670	11.700	1.54	**HEL**	NHEL
151	FLANLY, sandy loam	80	3	0.24	65	30	50	50	300	4.150	18.200	1.54	**HEL**	NHEL
152	FLANLY, sandy loam	55	3	0.24	65	50	75	50	250	7.450	19.800	1.54	**HEL**	NHEL
152	ROCK OUTCROP	20	---	---	65	50	75	50	250	7.450	19.800	n/a	**NHEL**	NHEL
153	FLANLY, sandy loam	30	2	0.37	65	3	8	100	600	0.290	2.424	0.67	**PHEL**	NHEL
153	OROSE, sandy loam	25	1	0.32	65	3	8	100	600	0.290	2.424	0.38	**PHEL**	NHEL
153	VERJELES, sandy loam	25	2	0.32	65	3	8	100	600	0.290	2.424	0.77	**PHEL**	NHEL
154	FLANLY, sandy loam	30	2	0.37	65	8	15	50	500	0.700	5.290	0.67	**HEL**	NHEL
154	OROSE, sandy loam	25	1	0.32	65	8	15	50	500	0.700	5.290	0.38	**HEL**	NHEL
154	VERJELES, sandy loam	25	2	0.32	65	8	15	50	500	0.700	5.290	0.77	**PHEL**	NHEL
155	FLUVAQUENTS	80	5	0.37	35	0	1	200	800	0.110	0.240	3.09	**NHEL**	NHEL
158	HODA, loam	70	5	0.28	155	30	50	50	300	4.150	18.200	0.92	**HEL**	NHEL
159	HODA, loam	50	5	0.28	155	2	30	50	600	0.163	14.370	0.92	**PHEL**	NHEL
159	MUSICK, loam	35	5	0.32	155	2	30	50	600	0.163	14.370	0.81	**PHEL**	NHEL
160	HODA, loam	50	5	0.28	155	30	50	50	300	4.150	18.200	0.92	**HEL**	NHEL
160	MUSICK, loam	35	5	0.32	155	30	50	50	300	4.150	18.200	0.81	**HEL**	NHEL
161	HOLILLIPAH, loamy sand	85	5	0.17	25	0	1	200	800	0.110	0.240	9.41	**NHEL**	NHEL
162	HOLILLIPAH, loamy sand	85	5	0.17	25	0	1	200	800	0.110	0.240	9.41	**NHEL**	NHEL
163	Holillipah, loamy sand	85	5	0.17	25	0	1	200	800	0.110	0.240	9.41	**NHEL**	NHEL
164	HOLLAND, sandy loam	85	5	0.32	155	30	50	50	300	4.150	18.200	0.81	**HEL**	NHEL
165	HOLLAND, loam	40	5	0.32	130	2	30	50	600	0.160	14.370	0.96	**PHEL**	NHEL
165	HODA, loam	25	5	0.28	130	2	30	50	600	0.160	14.370	1.10	**PHEL**	NHEL
165	HOTAW, loam	20	3	0.28	130	2	30	50	600	0.160	14.370	0.66	**PHEL**	NHEL
166	HOLLAND, loam	45	5	0.32	130	30	50	50	300	4.150	18.200	0.96	**HEL**	NHEL

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166	HODA, loam	25	5	0.28	130	30	50	50	300	4.150	18.200	1.10	**HEL**	NHEL
166	HOTAW, loam	20	3	0.28	130	30	50	50	300	4.150	18.200	0.66	**HEL**	NHEL
167	HOLLAND, loam	45	5	0.32	130	10	40	50	500	0.960	15.500	0.96	**PHEL**	NHEL
167	HODA, loam	25	5	0.28	130	10	40	50	500	0.960	15.500	1.10	**PHEL**	NHEL
167	HOTAW, loam	20	3	0.28	130	10	40	50	500	0.960	15.500	0.66	**HEL**	NHEL
168	HORSESHOE, loam	45	5	0.28	130	30	50	50	300	4.150	18.200	1.10	**HEL**	NHEL
168	AIKEN, loam	35	5	0.2	130	30	50	50	300	4.150	18.200	1.54	**HEL**	NHEL
169	HORST, sandy loam	85	5	0.2	35	0	1	200	800	0.110	0.240	5.71	**NHEL**	NHEL
170	HORST, sandy loam	85	5	0.43	35	0	2	200	800	0.110	0.370	2.66	**NHEL**	NHEL
171	HOTAW, sandy loam	70	3	0.2	155	15	30	50	400	1.670	11.700	0.77	**HEL**	NHEL
172	HOTAW, sandy loam	70	3	0.2	155	30	50	50	300	4.150	18.200	0.77	**HEL**	NHEL
173	HOTAW, loam	45	2	0.28	100	8	30	50	500	0.700	5.290	0.57	**HEL**	NHEL
173	CHAWANAKEE, coarse sandy loam	20	1	0.37	100	8	30	50	500	0.700	5.290	0.22	**HEL**	NHEL
173	HOLLAND, loam	15	5	0.32	100	8	30	50	500	0.700	5.290	1.25	**PHEL**	NHEL
174	HURLBUT, fine sandy loam	40	3	0.2	180	30	75	50	250	4.150	19.800	0.67	**HEL**	NHEL
174	DEADWOOD, gravelly sandy loam	20	1	0.15	180	30	75	50	250	4.150	19.800	0.30	**HEL**	NHEL
174	ROCK OUTCROP	15	---	---	180	30	75	50	250	4.150	19.800	n/a	**NHEL**	NHEL
175	JOCAL, loam	80	3	0.24	180	3	8	100	600	0.290	2.424	0.56	**PHEL**	NHEL
176	JOCAL, loam	80	3	0.24	180	8	15	50	500	0.700	5.290	0.56	**HEL**	NHEL
177	JOCAL, loam	80	3	0.24	180	15	30	50	400	1.670	11.700	0.56	**HEL**	NHEL
178	JOCAL, loam	80	5	0.32	205	3	8	100	600	0.290	2.424	0.61	**PHEL**	NHEL
179	JOCAL, loam	80	5	0.32	205	8	30	50	500	0.700	5.290	0.61	**HEL**	NHEL
180	JOCAL, loam	50	3	0.24	130	2	30	50	600	0.160	14.370	0.77	**PHEL**	NHEL
180	SITES, clay loam	20	5	0.24	130	2	30	50	600	0.160	14.370	1.28	**PHEL**	NHEL
180	MARIPOSA, gravelly loam	15	2	0.2	130	2	30	50	600	0.160	14.370	0.62	**PHEL**	NHEL
181	JOCAL, loam	50	3	0.24	130	30	50	50	300	4.150	18.200	0.77	**HEL**	NHEL
181	SITES, clay loam	20	5	0.24	130	30	50	50	300	4.150	18.200	1.28	**HEL**	NHEL
181	MARIPOSA, gravelly loam	15	2	0.2	130	30	50	50	300	4.150	18.200	0.62	**HEL**	NHEL
182	KILAGA, clay loam	80	5	0.32	25	0	1	200	800	0.110	0.240	5.00	**NHEL**	NHEL

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183	KILAGA, clay loam, hardpan substratum	80	3	0.37	25	0	1	200	800	0.110	0.240	2.59	**NHEL**	NHEL
184	KILAGA, clay loam	80	5	0.32	30	0	1	200	800	0.110	0.240	4.17	**NHEL**	NHEL
185	KIMBALL, loam	85	3	0.37	25	0	1	200	800	0.110	0.240	2.59	**NHEL**	NHEL
186	KIMBALL, loam	85	3	0.37	25	0	1	200	800	0.110	0.240	2.59	**NHEL**	NHEL
187	MARIPOSA, gravelly loam	75	2	0.2	75	8	15	50	500	0.700	5.290	1.07	**PHEL**	NHEL
188	MARIPOSA, gravelly loam	80	2	0.2	205	15	30	50	400	1.670	11.700	0.39	**HEL**	NHEL
189	MARIPOSA, gravelly loam	80	2	0.2	255	30	50	50	300	4.150	18.200	0.31	**HEL**	NHEL
190	MARIPOSA, gravelly loam	55	2	0.2	130	30	75	50	300	4.150	19.800	0.62	**HEL**	NHEL
190	JOCAL, loam	30	5	0.24	130	30	75	50	300	4.150	19.800	0.62	**HEL**	NHEL
191	MARIPOSA, stony loam	60	2	0.2	155	50	75	50	250	7.450	19.800	1.08	**HEL**	NHEL
191	ROCK OUTCROP	25	---	---	155	50	75	50	250	7.450	19.800	0.52	**HEL**	NHEL
192	MARYSVILLE, loam	80	3	0.32	25	0	1	200	800	0.110	0.240	3.00	**NHEL**	NHEL
193	MILDRED, cobbly loam	80	2	0.37	110	3	8	100	600	0.290	2.424	0.68	**PHEL**	NHEL
194	MILDRED, cobbly loam	80	2	0.37	110	8	15	50	500	0.700	5.290	0.39	**HEL**	NHEL
195	MILDRED, cobbly loam	80	2	0.37	110	15	30	50	400	1.670	11.700	0.39	**HEL**	NHEL
196	MILDRED, cobbly loam	80	2	0.37	110	30	50	50	300	4.150	18.200	0.39	**HEL**	NHEL
197	OAKDALE, sandy loam	85	5	0.24	30	0	5	100	600	0.070	1.310	5.56	**NHEL**	NHEL
198	OAKDALE, sandy loam	45	5	0.24	25	0	1	200	800	0.110	0.240	6.67	**NHEL**	NHEL
198	URBAN LAND	40	---	---	25	0	1	200	800	0.110	0.240	n/a	**NHEL**	NHEL
199	OROSE, sandy loam	80	1	0.32	65	8	15	50	500	0.700	5.290	0.38	**HEL**	NHEL
200	OROSE, sandy loam	80	1	0.32	65	15	30	50	400	1.670	11.700	0.38	**HEL**	NHEL
201	PARDEE, gravelly loam	85	1	0.2	35	3	8	100	600	0.290	2.424	1.14	**PHEL**	NHEL
202	PARDEE, gravelly loam	50	1	0.2	35	0	3	200	800	0.110	0.540	1.14	**NHEL**	NHEL
202	RANCHOSECO, very cobbly loam	35	1	0.15	35	0	3	200	800	0.110	0.540	1.52	**NHEL**	NHEL
203	PERKINS, loam	85	5	0.32	30	0	2	200	800	0.110	0.370	4.17	**NHEL**	NHEL
204	PERKINS, loam	85	5	0.32	25	0	1	200	800	0.110	0.240	5.00	**NHEL**	NHEL
205	PERKINS, gravelly loam	85	5	0.32	40	15	30	50	400	1.670	11.700	3.13	**PHEL**	NHEL
206	PITS, sand	100		0.17	35	0	1	200	800	0.110	0.240	n/a	**NHEL**	NHEL
207	REDDING, gravelly loam	70	2	0.24	30	0	3	200	800	0.110	0.540	2.22	**NHEL**	NHEL

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208	REDDING, gravelly loam	70	3	0.24	30	3	8	100	600	0.290	2.424	3.33	**NHEL**	NHEL
209	REDDING, gravelly loam	40	2	0.24	30	0	3	200	800	0.110	0.540	2.22	**NHEL**	NHEL
209	CORNING, gravelly loam	35	2	0.2	30	0	3	200	800	0.110	0.540	2.67	**NHEL**	NHEL
210	CORNING, gravelly loam	35	4	0.2	30	3	8	100	600	0.290	2.424	5.33	**NHEL**	NHEL
210	REDDING, gravelly loam	35	3	0.24	30	3	8	100	600	0.290	2.424	3.33	**NHEL**	NHEL
211	RICECROSS, loam	85	5	0.37	60	0	2	200	800	0.110	0.370	1.80	**NHEL**	NHEL
212	RICECROSS, loam	80	5	0.37	35	0	2	200	800	0.110	0.370	3.09	**NHEL**	NHEL
213	RIVERWASH	80		0.05	205	0	2	200	800	0.110	0.370	#VALUE!	**#VALUE!**	NHEL
214	SAN JOAQUIN, loam	80	2	0.37	30	0	1	200	800	0.110	0.240	1.44	**NHEL**	NHEL
215	SAN JOAQUIN, loam	80	2	0.37	30	1	3	200	800	0.110	0.540	1.44	**NHEL**	NHEL
216	SAN JOAQUIN, loam	92	2	0.37	25	0	1	200	800	0.110	0.240	1.73	**NHEL**	NHEL
217	SAN JOAQUIN, loam	45	2	0.37	25	0	1	200	800	0.110	0.240	1.73	**NHEL**	NHEL
217	URBAN LAND	45	---	---	25	0	1	200	800	0.110	0.240	n/a	**NHEL**	NHEL
218	SHANGHAI, silt loam, drained	85	5	0.43	25	0	1	200	800	0.110	0.240	3.72	**NHEL**	NHEL
219	SHANGHAI, silt loam	85	5	0.49	25	0	1	200	800	0.110	0.240	3.27	**NHEL**	NHEL
220	SHANGHAI, silt loam, clay substratum	90	5	0.49	25	0	1	200	800	0.110	0.240	3.27	**NHEL**	NHEL
221	SITES, loam	85	5	0.28	170	3	8	100	600	0.290	2.424	0.84	**PHEL**	NHEL
222	SITES, loam	85	5	0.28	170	8	15	50	500	0.700	5.290	0.84	**PHEL**	NHEL
223	SITES, gravelly loam	85	5	0.24	170	15	30	50	400	1.670	11.700	0.98	**HEL**	NHEL
224	SITES, gravelly loam	85	5	0.24	170	30	50	50	300	4.150	18.200	0.98	**HEL**	NHEL
225	SITES, gravelly loam, bedrock substratum	80	4	0.24	170	3	8	100	600	0.290	2.424	0.78	**PHEL**	NHEL
226	SITES, gravelly loam, bedrock substratum	80	4	0.24	170	8	15	50	500	0.700	5.290	0.78	**PHEL**	NHEL
227	SITES, gravelly loam, bedrock substratum	80	4	0.24	170	15	30	50	400	1.670	11.700	0.78	**HEL**	NHEL
228	SITES, gravelly loam, bedrock substratum	80	4	0.24	170	30	50	50	300	4.150	18.200	0.78	**HEL**	NHEL
229	SITES, loam, cool	80	5	0.28	205	3	15	50	600	0.233	2.670	0.70	**PHEL**	NHEL
230	SITES, clay loam	55	4	0.24	155	2	30	50	600	0.160	11.700	0.86	**PHEL**	NHEL
230	JOCAL, loam	35	5	0.24	155	2	30	50	600	0.160	11.700	1.08	**PHEL**	NHEL

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231	SITES, clay loam	45	5	0.24	155	30	50	50	300	4.150	18.200	1.08	**HEL**	NHEL
231	JOCAL, loam	25	3	0.24	155	30	50	50	300	4.150	18.200	0.65	**HEL**	NHEL
231	MARIPOSA, gravelly loam	20	2	0.2	155	30	50	50	300	4.150	18.200	0.52	**HEL**	NHEL
232	SLACREEK, gravelly sandy loam	70	3	0.15	205	30	75	50	300	4.150	19.800	0.78	**HEL**	NHEL
232	ROCK OUTCROP	20	---	---	205	30	75	50	300	4.150	19.800	n/a	**NHEL**	NHEL
235	SOBRANTE, gravelly loam	80	2	0.24	45	3	8	100	600	0.290	2.424	1.48	**PHEL**	NHEL
236	SOBRANTE, gravelly loam	80	2	0.24	45	8	15	50	500	0.700	5.290	1.48	**PHEL**	NHEL
237	SOBRANTE, gravelly loam	80	2	0.24	45	15	30	50	400	1.670	11.700	1.48	**HEL**	NHEL
238	SOBRANTE, gravelly loam	60	2	0.24	45	30	50	50	250	4.150	18.200	1.48	**HEL**	NHEL
238	ROCK OUTCROP	25	---	---	45	30	50	50	300	4.150	18.200	n/a	**NHEL**	NHEL
239	SOBRANTE, gravelly loam	40	2	0.24	45	8	15	50	500	0.700	5.290	1.48	**PHEL**	NHEL
239	TIMBUCTOO, gravelly loam	35	2	0.24	45	8	15	50	500	0.700	5.290	1.48	**PHEL**	NHEL
240	SOBRANTE, loam	40	2	0.24	45	15	30	50	400	1.670	11.700	1.48	**HEL**	NHEL
240	TIMBUCTOO, gravelly loam	35	2	0.24	45	15	30	50	400	1.670	11.700	1.48	**HEL**	NHEL
241	SOBRANTE, loam	40	2	0.24	45	30	50	50	300	4.150	18.200	1.48	**HEL**	NHEL
241	TIMBUCTOO, gravelly loam	35	2	0.24	45	30	50	50	300	4.150	18.200	1.48	**HEL**	NHEL
242	SURNUF, loam	80	5	0.32	110	8	15	50	500	0.700	5.290	1.14	**PHEL**	NHEL
243	SURNUF, loam	80	5	0.32	110	15	30	50	400	1.670	11.700	1.14	**HEL**	NHEL
244	SURNUF, loam	80	5	0.32	110	30	50	50	300	4.150	18.200	1.14	**HEL**	NHEL
245	SURNUF, cobbly loam	80	5	0.17	110	15	30	50	400	1.670	11.700	2.14	**PHEL**	NHEL
246	SURNUF, cobbly loam	80	5	0.17	110	15	30	50	400	1.670	11.700	2.14	**PHEL**	NHEL
247	SURNUF, cobbly loam	80	5	0.17	110	30	50	50	300	4.150	18.200	2.14	**HEL**	NHEL
248	TRAINER, loam	85	5	0.32	30	0	1	200	800	0.110	0.370	4.17	**NHEL**	NHEL
249	TUJUNGA, sand	90	5	0.17	25	0	1	200	800	0.110	0.240	9.41	**NHEL**	NHEL
250	TUJUNGA, gravelly sand	80	5	0.1	25	0	2	200	800	0.110	0.370	16.00	**NHEL**	NHEL
251	TUJUNGA, sand	90	5	0.17	25	0	1	200	800	0.110	0.240	9.41	**NHEL**	NHEL
252	WOODLEAF, gravelly loam	80	2	0.2	155	3	15	50	600	0.233	5.790	0.52	**PHEL**	NHEL
253	WOODLEAF, gravelly loam	80	2	0.2	155	15	30	50	400	1.670	11.700	0.52	**HEL**	NHEL

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