

HEL List for AK642; North Star Area, Alaska

R value = 20; C value = 5

Mapunit Symbol	Mapunit Name	HEL Water	HEL Wind
101	Bohica silt loam, 0 to 3 percent slopes	NHEL	NHEL
102	Bohica silt loam, 3 to 7 percent slopes	NHEL	NHEL
103	Dumps, mine	N/A	N/A
104	Ester peat, 7 to 15 percent slopes	NHEL	NHEL
105	Ester peat, 15 to 45 percent slopes	HEL	NHEL
106	Ester-Gilmore complex, 15 to 45 percent slopes	HEL	NHEL
107	Fairbanks silt loam, 3 to 7 percent slopes	NHEL	NHEL
108	Fairbanks silt loam, 7 to 12 percent slopes	NHEL	NHEL
109	Fairbanks silt loam, 12 to 20 percent slopes	NHEL	NHEL
110	Gilmore silt loam, 3 to 7 percent slopes	NHEL	NHEL
111	Gilmore silt loam, 7 to 12 percent slopes	HEL	NHEL
112	Gilmore silt loam, 12 to 45 percent slopes	HEL	NHEL
113	Gilmore-Ester complex, 15 to 45 percent slopes	HEL	NHEL
114	Gilmore-Steese complex, 3 to 15 percent slopes	HEL	NHEL
115	Goldstream peat, 0 to 3 percent slopes	NHEL	NHEL
116	Goldstream peat, 3 to 7 percent slopes	NHEL	NHEL
117	Goldstream-Pergelic Cryohemists complex, 0 to 2 percent slopes	NHEL	NHEL
118	Histic Pergelic Cryaquepts, fans, 1 to 20 percent slopes	HEL	NHEL
119	Histic Pergelic Cryaquepts, 15 to 45 percent slopes	HEL	NHEL
120	Histic Pergelic Cryaquepts-Fubar complex, 3 to 7 percent slopes	NHEL	NHEL
121	Histic Pergelic Cryaquepts-Typic Cryochrepts association, 15 to 45 percent slopes	HEL	NHEL
122	Histic Pergelic Cryaquepts-Typic Cryochrepts complex, 15 to 45 percent slopes	HEL	NHEL
123	Jarvis-Fubar complex, 0 to 3 percent slopes	NHEL	NHEL
124	Jarvis-Salchaket complex, 0 to 3 percent slopes	NHEL	NHEL
125	Pergelic Cryohemists	NHEL	NHEL
126	Pits, gravel	N/A	N/A
127	Riverwash	N/A	N/A

128	Rubble land	N/A	N/A
129	Salchaket very fine sandy loam, 0 to 2 percent slopes	NHEL	NHEL
130	Saulich peat, 3 to 7 percent slopes	NHEL	NHEL
131	Saulich peat, 7 to 12 percent slopes	NHEL	NHEL
132	Saulich peat, 12 to 20 percent slopes	HEL	NHEL
133	Saulich-Fairbanks complex, 3 to 12 percent slopes	NHEL	NHEL
134	Steese silt loam, 7 to 12 percent slopes	NHEL	NHEL
135	Steese silt loam, 12 to 45 percent slopes	HEL	NHEL
136	Steese-Gilmore complex, 10 to 45 percent slopes	HEL	NHEL
137	Tanana silt loam, moderately wet, 0 to 3 percent slopes	NHEL	NHEL
138	Typic Cryochrepts-Rock outcrop complex, 6 to 35 percent slopes	HEL	NHEL
139	Water	N/A	N/A