

HEL List for AK636; Bristol Bay-Northern Alaska Peninsula, North and Bordering Areas, Alaska

R Value = 35; C Value = 15

Mapunit Symbol	Mapunit Name	HEL Water	HEL Wind
36CL01	Clarkspoint highly organic silt loam, 20 to 40 percent slopes, steep	HEL	NHEL
36CL02	Clarkspoint highly organic silt loam, 4 to 20 percent slopes, hilly	PHEL	NHEL
36CL03	Nushagak-Clarkspoint complex, 0 to 8 percent slopes	NHEL	NHEL
36DM01	Mosquitopoint-Damcreek complex, 0 to 14 percent slopes	NHEL	NHEL
36DU01	Duney highly organic silt loam, 1 to 7 percent slopes	NHEL	NHEL
36DU04	Urban land-Duney complex, 0 to 12 percent slopes	N/A	N/A
36EK01	Ekuk-Urban land complex, 0 to 3 percent slopes	NHEL	NHEL
36ET01	Egtuk highly organic very fine sandy loam, 1 to 5 percent slopes	NHEL	NHEL
36EV01	Ekvik silt loam, 35 to 96 percent slopes	HEL	NHEL
36EW01	Ekwok highly organic silt loam, 0 to 5 percent slopes	NHEL	NHEL
36EW02	Ekwok highly organic silt loam, 0 to 9 percent slopes	NHEL	NHEL
36EW03	Klutuk highly organic silt loam, 1 to 15 percent slopes	NHEL	NHEL
36EW04	Ekwok-Klutuk complex, 0 to 70 percent slopes	HEL	NHEL
36FD01	Flounder highly organic silt loam, 40 to 70 percent slopes	HEL	NHEL
36GP01	Pits, gravel	N/A	N/A
36HF01	Halfmoon mucky peat, 0 to 3 percent slopes	NHEL	NHEL
36HI01	Pellernarquq-Kumla complex, 0 to 6 percent slopes	NHEL	NHEL
36HP01	Wearyriver peat, 0 to 3 percent slopes	NHEL	NHEL
36HP02	Pellernarquq-Wearyriver-Nushagak complex, 2 to 6 percent slopes	NHEL	NHEL
36HP05	Pellernarquq-Wearyriver complex, 0 to 3 percent slopes	NHEL	NHEL
36HT01	Pellernarquq mucky peat, 0 to 3 percent slopes	NHEL	NHEL
36KA10	Muklung-Kanakanak complex, 0 to 11 percent slopes	NHEL	NHEL
36KA11	Kanakanak highly organic silt loam, 0 to 6 percent slopes	NHEL	NHEL
36KA12	Kanakanak highly organic silt loam, 2 to 25 percent slopes	PHEL	NHEL
36KF02	Lewispoint-Keefer complex, 0 to 4 percent slopes	NHEL	NHEL
36KM01	Kemuk mucky peat, 0 to 4 percent slopes	NHEL	NHEL
36KM02	Kumla-Kemuk-Pellernarquq complex, 0 to 4 percent slopes	NHEL	NHEL
36KT02	Klutuk highly organic silt loam, 0 to 5 percent slopes	NHEL	NHEL
36KT04	Klutuk-Ekwok complex, 0 to 29 percent slopes	PHEL	NHEL
36KW01	lowithla-Kokwok complex, 0 to 5 percent slopes	PHEL	HEL
36LK01	Klutuk-Clarkspoint-Snagpoint complex, 5 to 22 percent slopes	PHEL	NHEL
36MD01	Mudie silt loam, 0 to 3 percent slopes	NHEL	NHEL
36NC01	Nunachuak mucky silt, 0 to 3 percent slopes	NHEL	NHEL
36NU05	Nushagak-Kanakanak complex, 0 to 6 percent slopes	NHEL	NHEL
36NU11	Nushagak mucky peat, 0 to 3 percent slopes	NHEL	NHEL
36NU12	Nushagak mucky peat, 3 to 11 percent slopes	NHEL	NHEL
36OR01	Orgter-Ungiuq complex, 0 to 3 percent slopes	NHEL	NHEL
36SE01	Badlands, sea cliffs	N/A	N/A
36SH01	Sheepisland peat, 0 to 3 percent slopes	NHEL	NHEL
36SH02	Sheepisland-Water complex, 0 to 3 percent slopes	NHEL	NHEL
36SP01	Snagpoint highly organic silt loam, 1 to 3 percent slopes	NHEL	HEL
36SP02	Snagpoint-Damcreek complex, 4 to 25 percent slopes	HEL	HEL
36SP03	Snagpoint-Terlak complex, 0 to 12 percent slopes	HEL	HEL
36SP04	Snagpoint-Terlak-Water complex, 0 to 15 percent slopes	HEL	HEL
36SR01	Snakeriver-Wearyriver complex, 0 to 3 percent slopes	NHEL	NHEL
36TN01	Tunravik highly organic silt loam, 0 to 3 percent slopes	NHEL	NHEL
36UB01	Urban land-Duney complex, 0 to 7 percent slopes	N/A	N/A
36UG01	Ungiuq mucky silt loam, 0 to 4 percent slopes	NHEL	NHEL
36UL01	Lewispoint-Nunachuak complex, 0 to 3 percent slopes	NHEL	NHEL

36UL02	Kokwok silt loam, 0 to 3 percent slopes	NHEL	NHEL
36WA01	Water	N/A	N/A
D36DQX	Western Maritime Flood Plains and Drainageways	HEL	NHEL
D36DQZ	Boreal Flood Plains and Drainageways	NHEL	NHEL
D36ESZ	Boreal Escarpments	HEL	NHEL
D36FPM	Boreal Flood Plains, High Energy	NHEL	HEL
D36FPO	Boreal Flood Plains, Open, Rarely to Occasionally Flooded	NHEL	NHEL
D36FPP	Boreal Flood Plains, Open, Frequent and Occasionally Flooded	NHEL	NHEL
D36FPS	Boreal Flood Plains and Terraces, Low	NHEL	NHEL
D36FPT	Boreal Flood Plains and Terraces, High	NHEL	NHEL
D36FPU	Boreal Flood Plains and Terraces, Low Energy	NHEL	NHEL
D36FPV	Boreal Flood Plains, Very Wet	NHEL	NHEL
D36FPW	Boreal Flood Plains, High	NHEL	NHEL
D36FPY	Boreal Flood Plains, Low	NHEL	NHEL
D36FPZ	Boreal Flood Plains, Mid	NHEL	NHEL
D36HIA	Western Maritime Eolian Hills and Plains	NHEL	NHEL
D36HIB	Boreal and Western Maritime Eolian Plains, Hilly	NHEL	NHEL
D36HIC	Western Maritime Eolian Hills and Plains with Common Permafrost	NHEL	NHEL
D36HID	Western Maritime Glaciated Plains, Undulating	HEL	HEL
D36HIE	Western Maritime Eolian Hills and Plains, Cool	NHEL	NHEL
D36HIF	Western Maritime Glaciated Hills and Plains, Moist	PHEL	HEL
D36HIG	Western Maritime Eolian Plains and Drainageways, Undulating	NHEL	NHEL
D36HIH	Western Maritime Eolian Hills and Plains, Steep	NHEL	NHEL
D36HII	Boreal and Western Maritime Glaciated Plains, Undulating	PHEL	NHEL
D36HIJ	Western Maritime Eolian Plains, Sloping	NHEL	NHEL
D36HIL	Western Maritime Glaciated Hills and Plains	NHEL	NHEL
D36HIM	Western Maritime Hills	HEL	NHEL
D36HIZ	Western Maritime Glaciated Hills, Plains, and Drainageways	HEL	NHEL
D36MTG	Western Maritime Mountains	HEL	NHEL
D36PNA	Boreal and Western Maritime Plains, Dry	NHEL	NHEL
D36PNB	Western Maritime Eolian Plains, Very Wet	NHEL	NHEL
D36PNC	Western Maritime Eolian Plains with Common Permafrost, Wet	NHEL	NHEL
D36PND	Western Maritime Eolian Plains, Wet	NHEL	NHEL
D36PNE	Western Maritime Eolian Plains with Common Permafrost, Very Wet	NHEL	NHEL
D36PNF	Boreal and Western Maritime Glaciated Plains, Dry	NHEL	NHEL
D36PNG	Western Maritime Eolian Plains and Flood Plains with Common Permafrost	NHEL	NHEL
D36PNH	Western Maritime Organic and Glaciated Plains	NHEL	NHEL
D36PNI	Western Maritime Glaciated Plains, Rolling	NHEL	NHEL
D36PNJ	Western Maritime Plains, Dry, Exposed	NHEL	NHEL
D36PNK	Western Maritime Plains with Common Permafrost	NHEL	NHEL
D36PNL	Western Maritime Glaciated and Eolian Plains, Wet	PHEL	HEL
D36PNM	Western Maritime Eolian Plains, Dry	NHEL	NHEL
D36PNN	Western Maritime Coastal Plains, Wet	NHEL	NHEL
D36PNO	Western Maritime and Boreal Plains, Wet	NHEL	NHEL
D36PNP	Boreal and Western Maritime Eolian Plains, Very Wet	NHEL	NHEL
D36PNQ	Boreal Plains, Moist	NHEL	NHEL
D36PNR	Boreal Plains, Moist and Nearly Level	NHEL	NHEL
D36PNS	Western Maritime Glaciated Plains and Flood Plains, Wet	HEL	HEL
D36PNT	Western Maritime Plains with Common Permafrost, Very Wet	NHEL	NHEL
D36PNU	Western Maritime Eolian Plains	NHEL	NHEL
D36PNV	Boreal Plains, Dry and Nearly Level	NHEL	NHEL
D36PNW	Boreal Plains and Western Maritime Flood Plains	PHEL	NHEL
D36PNX	Western Maritime Plains, Dry, Cool	NHEL	NHEL
D36PNY	Western Maritime Plains, Wet	NHEL	NHEL
D36PNZ	Western Maritime Eolian Plains and Flood Plains with Common Permafrost, Wet	NHEL	NHEL
D36TEC	Western Maritime Glaciated Plains	NHEL	NHEL
D36TED	Western Maritime Glaciated Plains and Kettle Lakes	HEL	NHEL
D36TEE	Western Maritime Terraces and Boreal Flood Plains	NHEL	NHEL
D36TEF	Western Maritime Glaciated Plains, Dry	NHEL	NHEL

D36TER	Western Maritime Terraces, Very Wet	NHEL	NHEL
D36TEV	Western Maritime and Boreal Terraces	NHEL	NHEL
D36TEW	Boreal Terraces	PHEL	HEL
D36WTR	Open Water	N/A	N/A
R28FPC	Interior Alaska Mountains-Boreal Flood Plains and Terraces	NHEL	NHEL
R28MTF	Interior Alaska Mountains-Alpine and Boreal Low Mountains	HEL	NHEL
R28MTI	Interior Alaska Mountains-Subalpine and Alpine Mountains	HEL	NHEL
R28MTK	Interior Alaska Mountains-Boreal Low Mountains and Plains	HEL	NHEL
R28MTO	Interior Alaska Mountains-Alpine Mountains	HEL	NHEL
R28PLB	Interior Alaska Mountains-Boreal Plains	NHEL	NHEL
R28PLG	Interior Alaska Mountains-Boreal Plains, Dry	NHEL	NHEL
R28PLH	Interior Alaska Mountains-Boreal Plains, Wet	NHEL	NHEL
R28PLI	Interior Alaska Mountains-Boreal Plains and Drainageways	NHEL	NHEL
R30FPC	Yukon-Kuskokwim Highlands-Boreal Flood Plains	NHEL	NHEL
R30MTI	Yukon-Kuskokwim Highlands-Alpine Mountains	HEL	NHEL
R30MTJ	Yukon-Kuskokwim Highlands-Alpine and Subalpine Mountains	PHEL	HEL
R30MTM	Yukon-Kuskokwim Highlands-Alpine and Subalpine Low Mountains	HEL	HEL
R30MTN	Yukon-Kuskokwim Highlands-Subalpine and Boreal Low Mountains	NHEL	HEL
R37MTB	Ahklun Mountains-High Elevation Nonvegetated Mountains	N/A	N/A
R37MTC	Ahklun Mountains-High Elevation and Western Maritime Mountains, Moist	HEL	HEL
R37MTE	Ahklun Mountains-High Elevation Mountains	NHEL	NHEL
R37MTG	Ahklun Mountains-Western Maritime Low and High Elevation Mountains	NHEL	NHEL
R37MTH	Ahklun Mountains-High Elevation and Western Maritime Mountains	PHEL	NHEL
R37WTR	Ahklun Mountains-Open Water	N/A	N/A