Forest Cover Type Prediction Report

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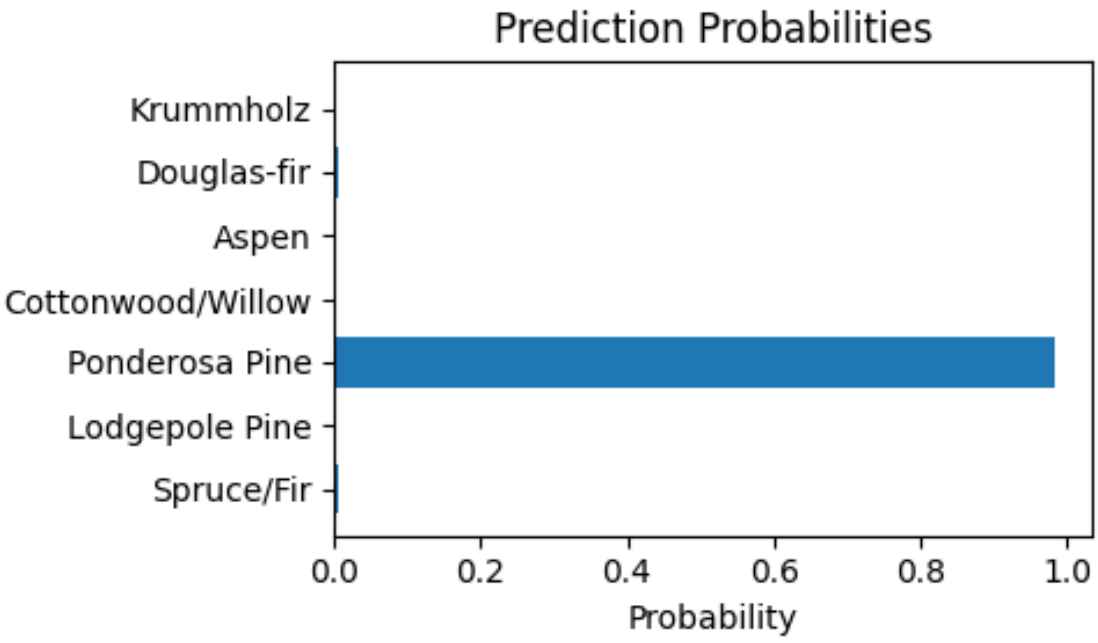
Prediction Summary

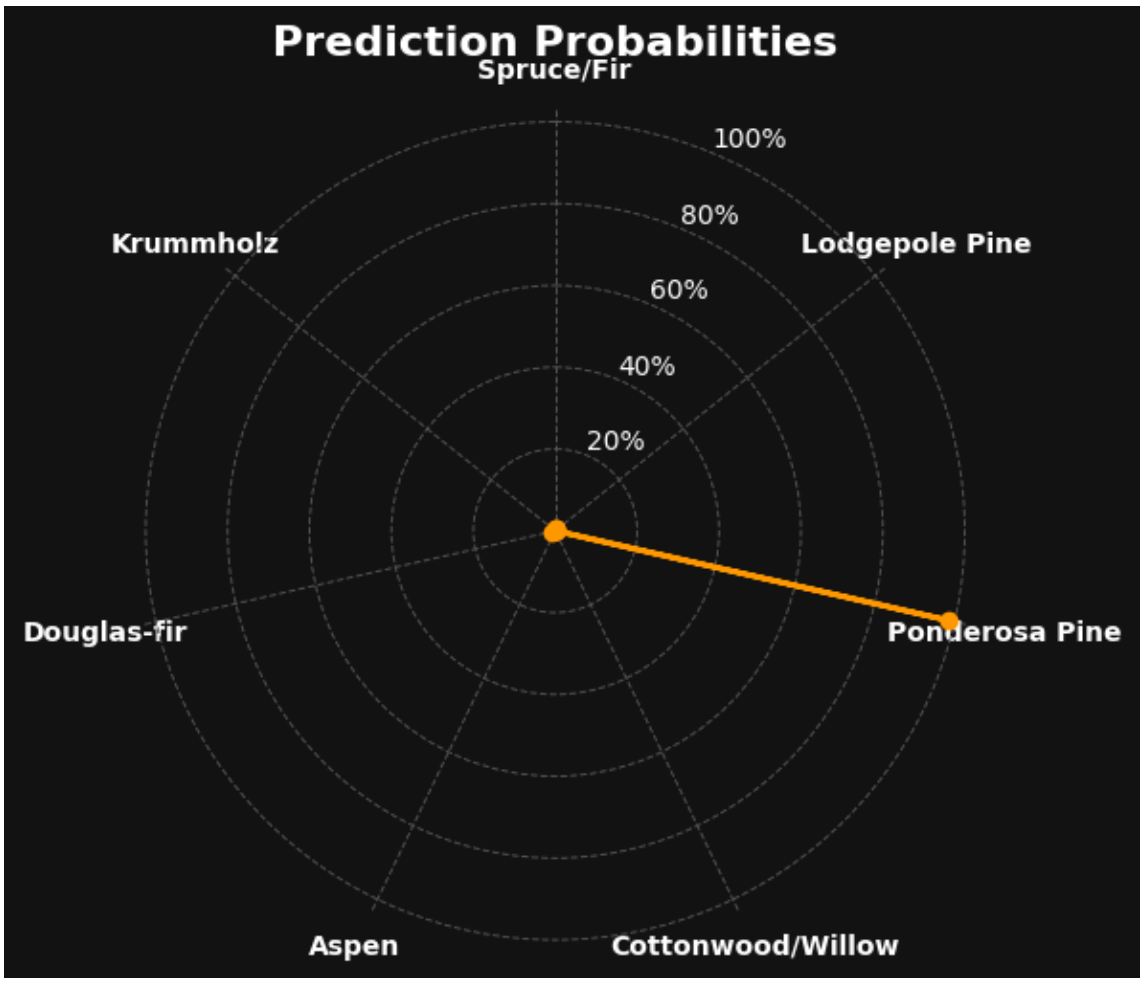
Predicted Cover Type: 3 - Ponderosa Pine

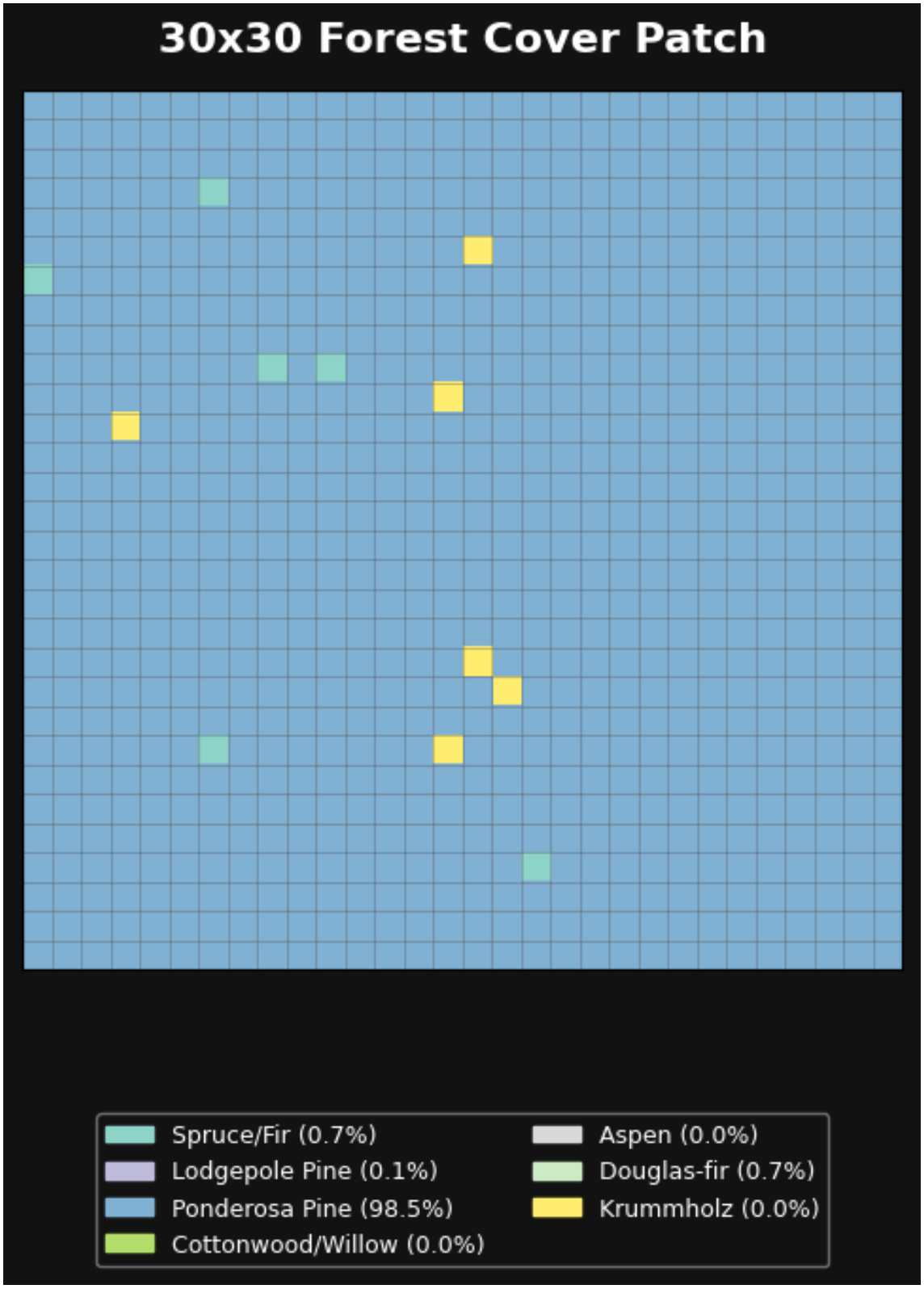
Input Parameters

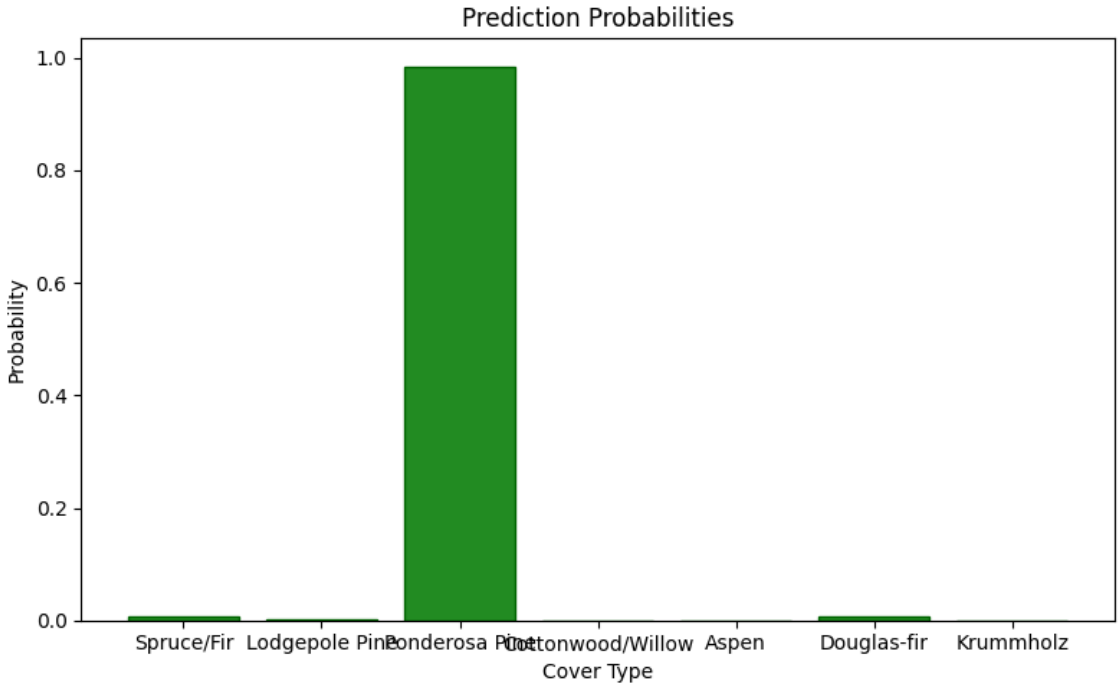
elevation	2175
aspect	336
slope	62
horz_dist_hydro	238
vert_dist_hydro	530
horz_dist_road	3396
horz_dist_fire	2691
hillshade_9am	115
hillshade_noon	42
hillshade_3pm	158
wilderness_area	Wilderness_Area2
soil_type	Soil_Type40



Additional Charts




30x30 Forest Cover Patch
Spruce/Fir (0.7%)
Lodgepole Pine (0.1%)
Ponderosa Pine (98.5%)
Cottonwood/Willow (0.0%)
Aspen (0.0%)
Douglas-fir (0.7%)
Krummholz (0.0%)


Prediction Probabilities
Probability
1.0
0.8
0.6
0.4
0.2
0.0
Spruce/Fir
Lodgepole Pine
Ponderosa Pine
Cottonwood/Willow
Aspen
Douglas-fir
Krummholz
Cover Type