Forest Cover Type Prediction Report

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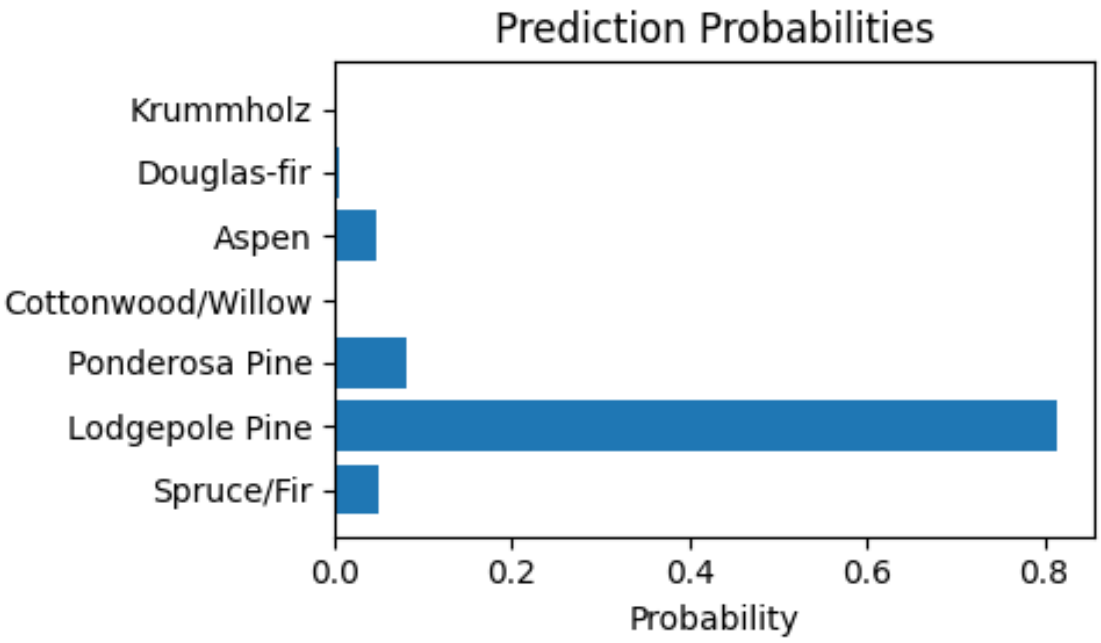
Prediction Summary

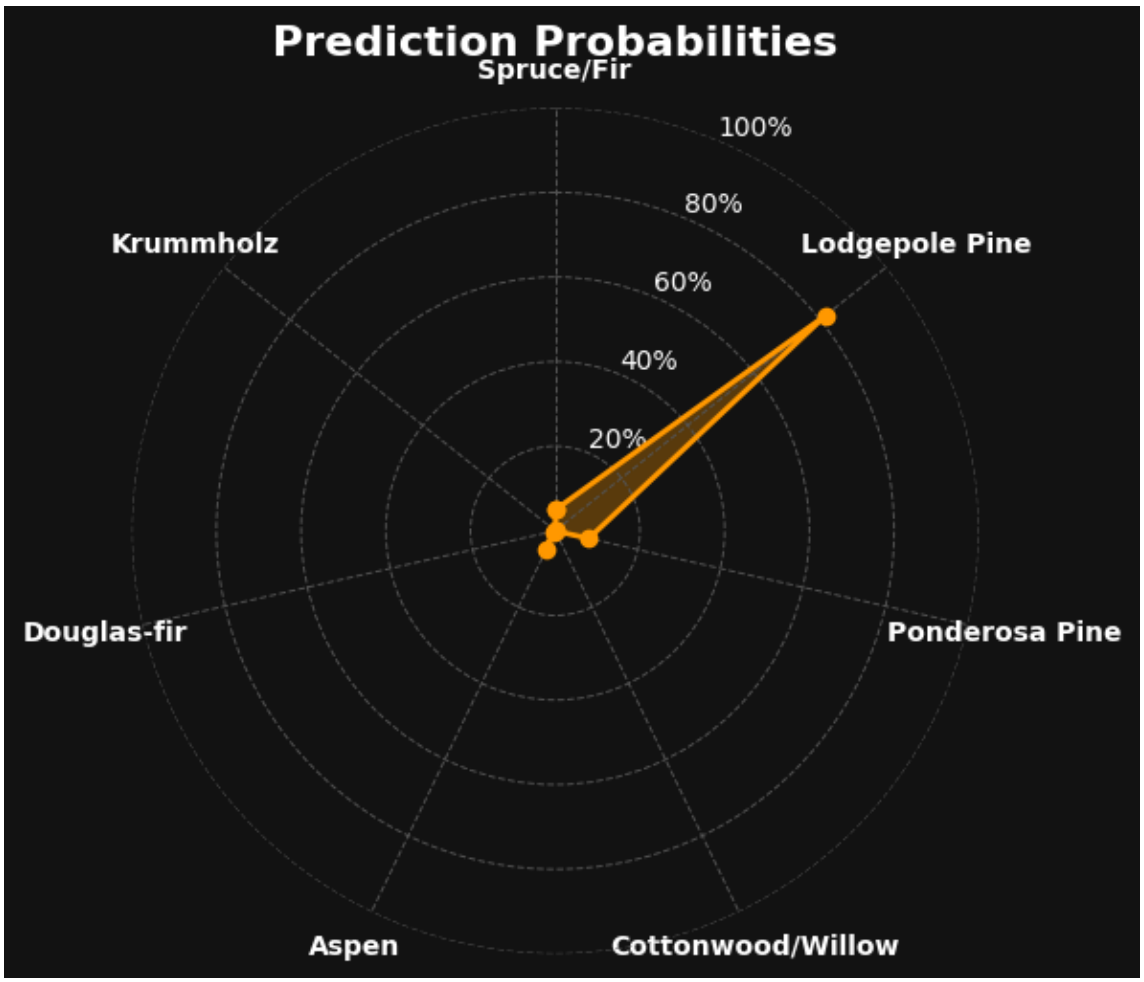
Predicted Cover Type: 2 - Lodgepole Pine

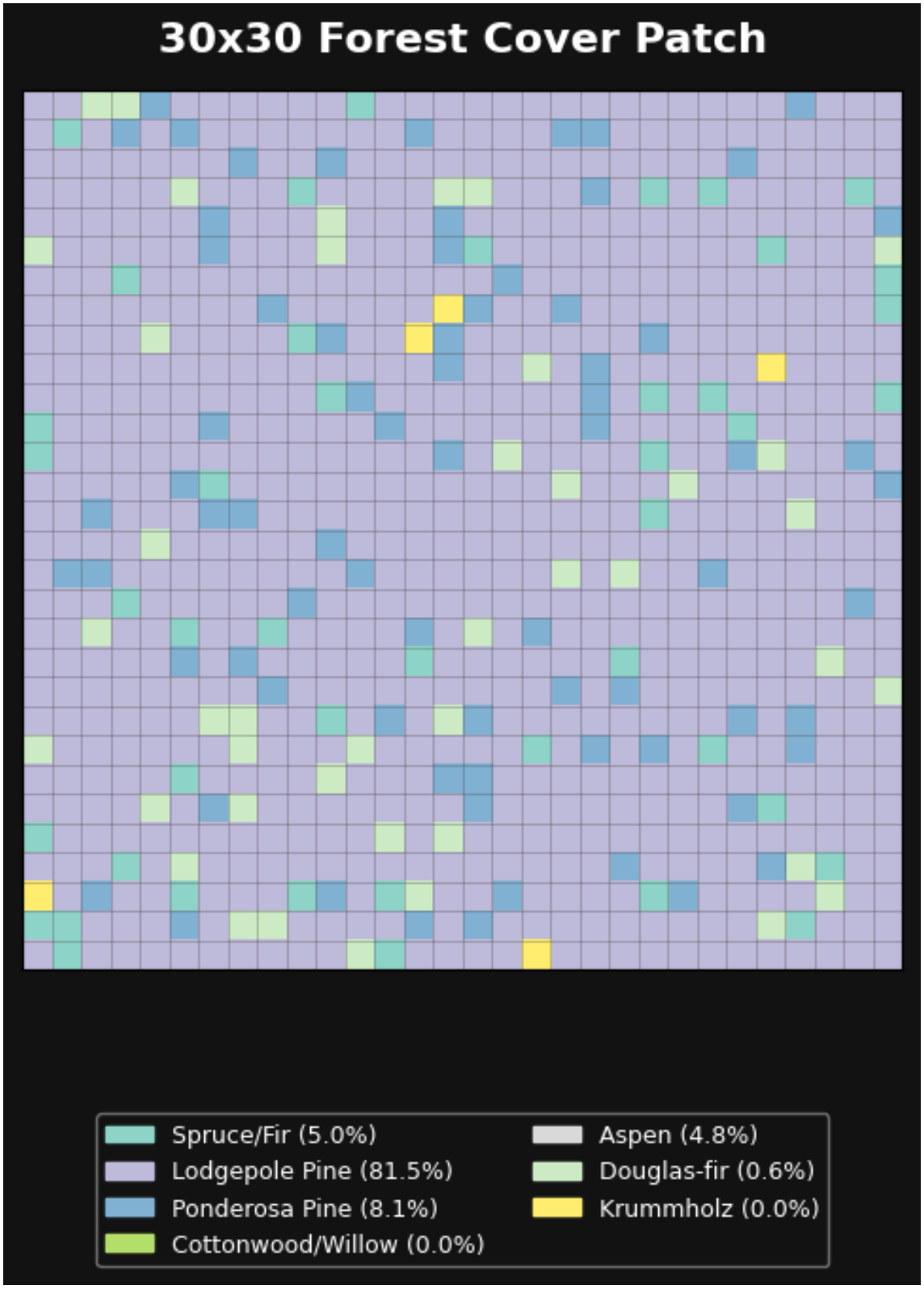
Input Parameters

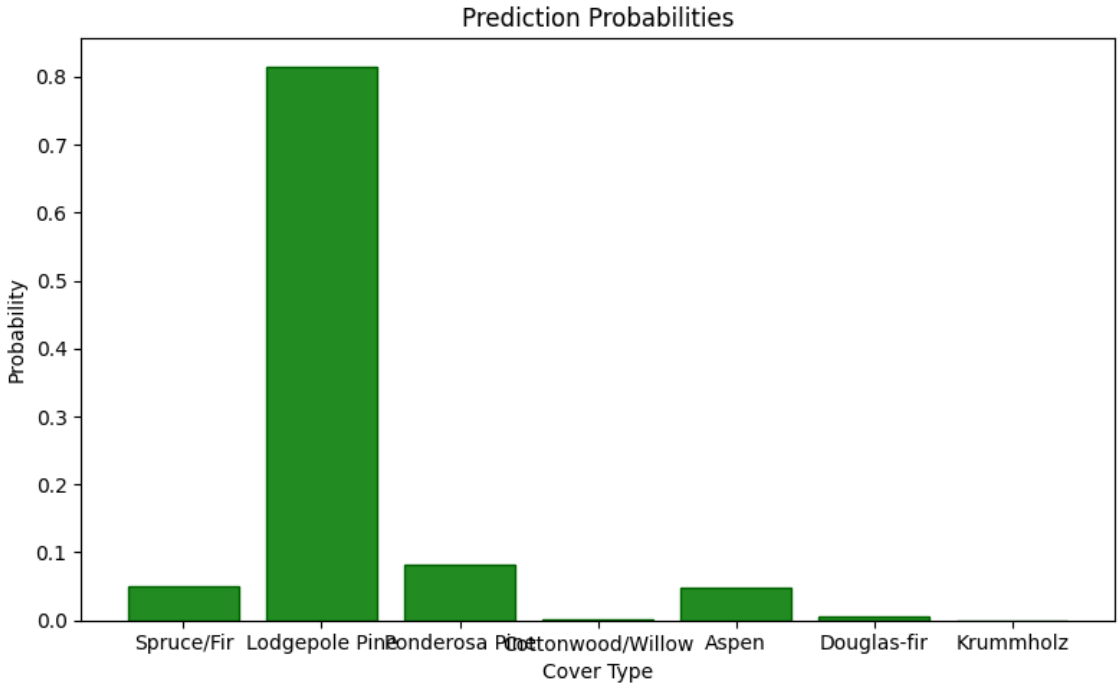
elevation	2806
aspect	325
slope	30
horz_dist_hydro	561
vert_dist_hydro	190
horz_dist_road	384
horz_dist_fire	3945
hillshade_9am	150
hillshade_noon	179
hillshade_3pm	52
wilderness_area	Wilderness_Area4
soil_type	Soil_Type7



Additional Charts




30x30 Forest Cover Patch
Spruce/Fir (5.0%)
Lodgepole Pine (81.5%)
Ponderosa Pine (8.1%)
Cottonwood/Willow (0.0%)
Aspen (4.8%)
Douglas-fir (0.6%)
Krummholz (0.0%)


Prediction Probabilities
Probability
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
Spruce/Fir
Lodgepole Pine
Ponderosa Pine
Cottonwood/Willow
Aspen
Douglas-fir
Krummholz
Cover Type