Forest Cover Type Prediction Report

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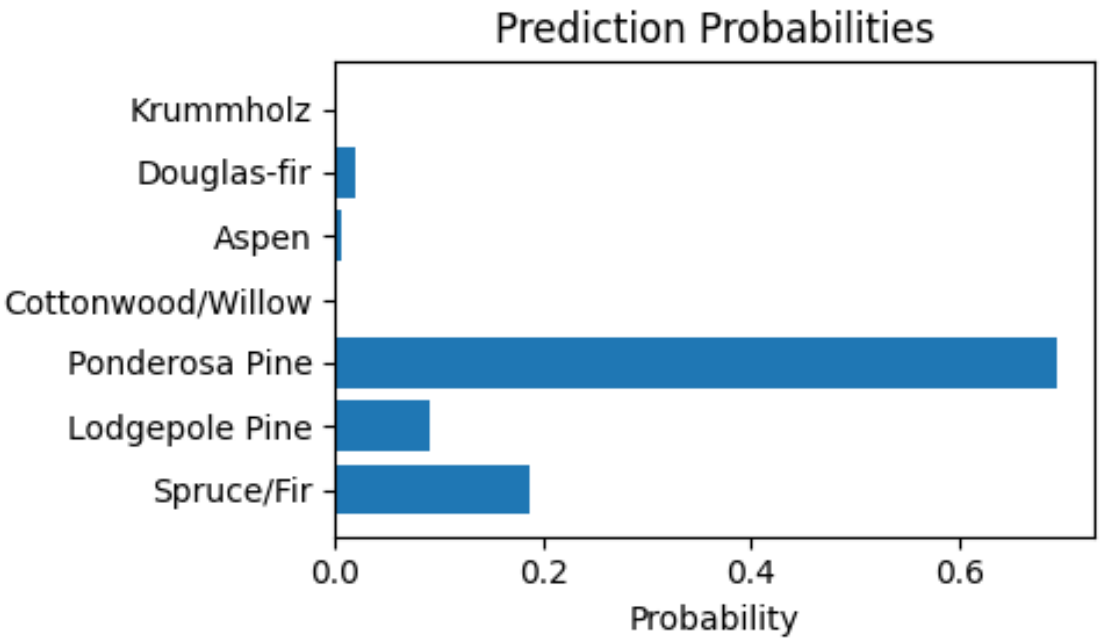
Prediction Summary

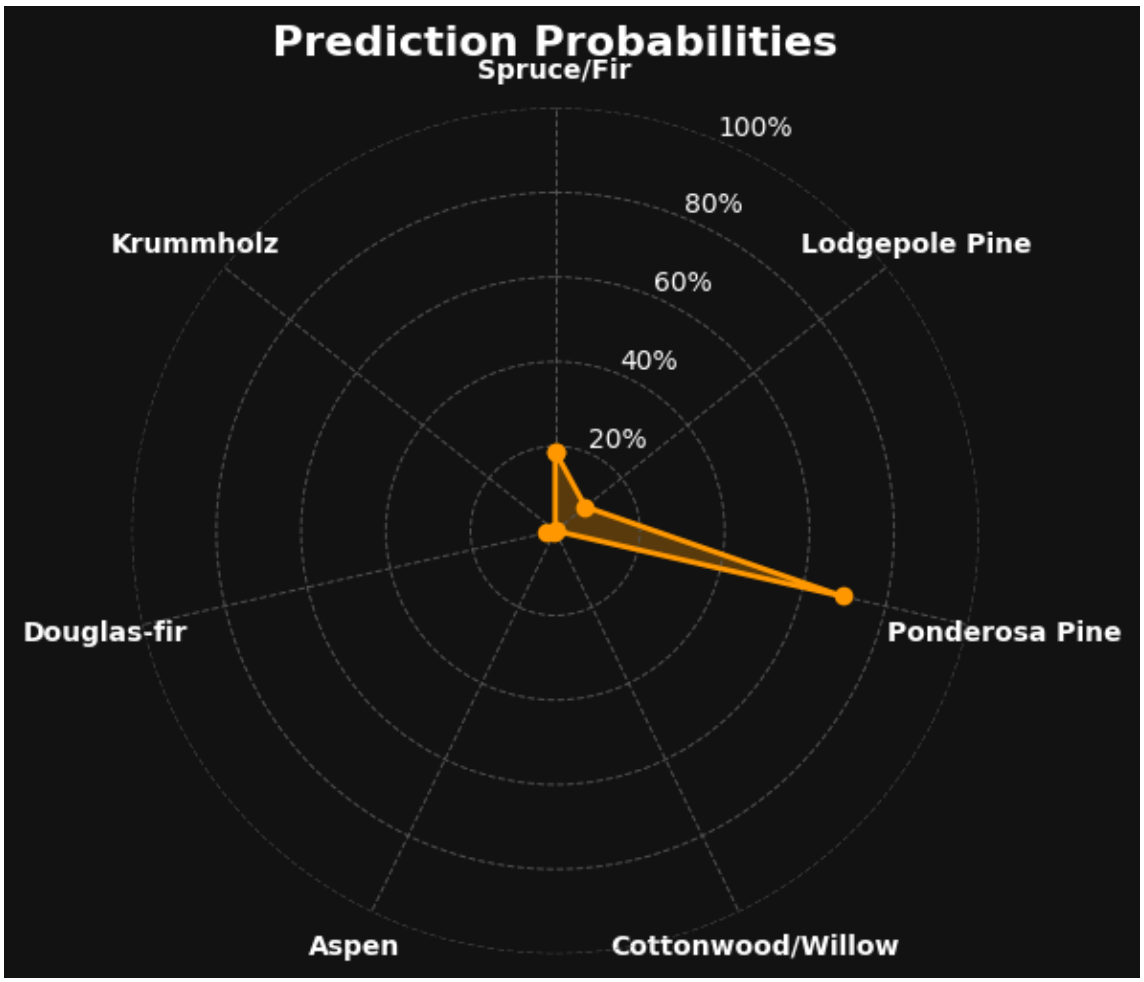
Predicted Cover Type: 3 - Ponderosa Pine

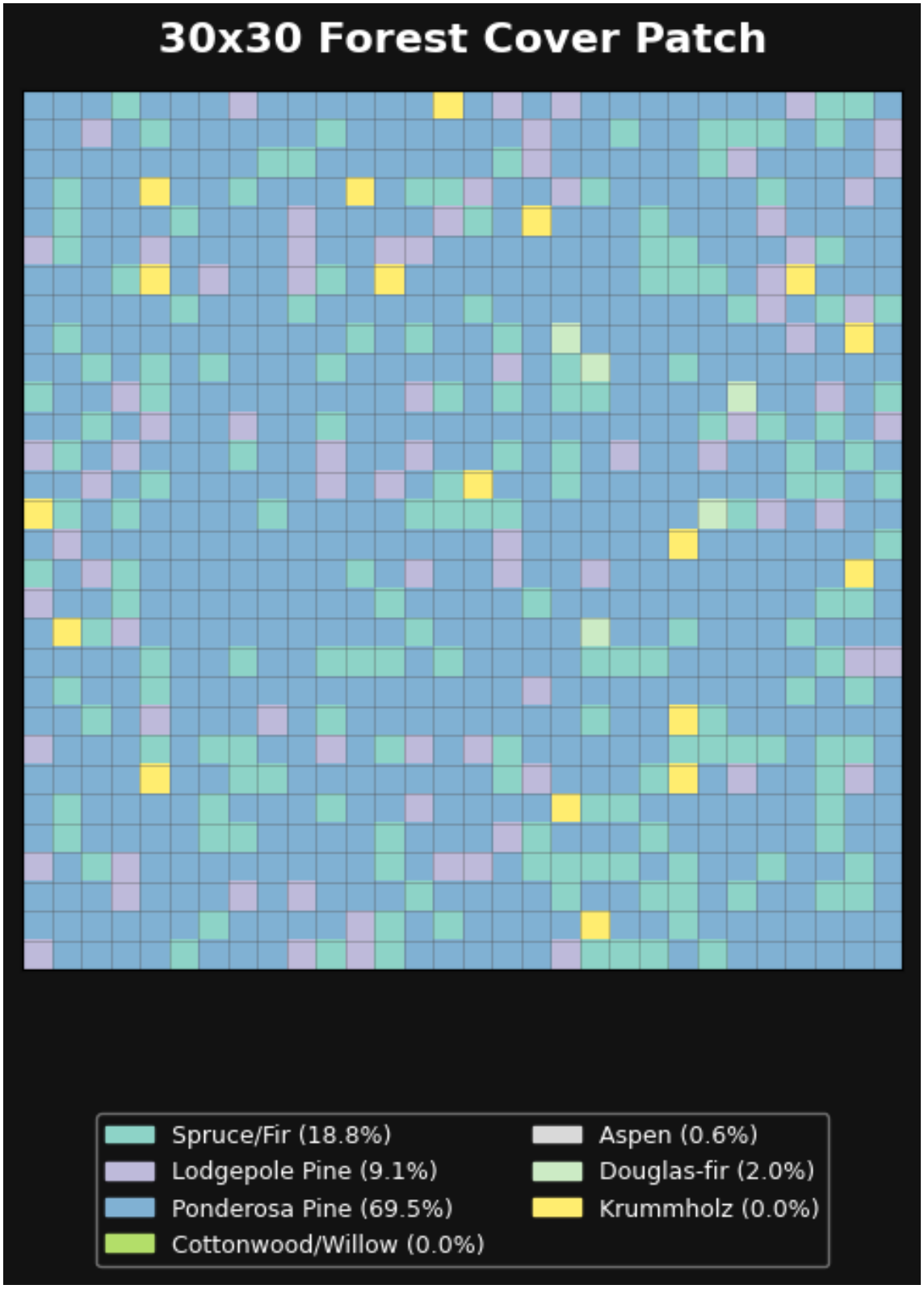
Input Parameters

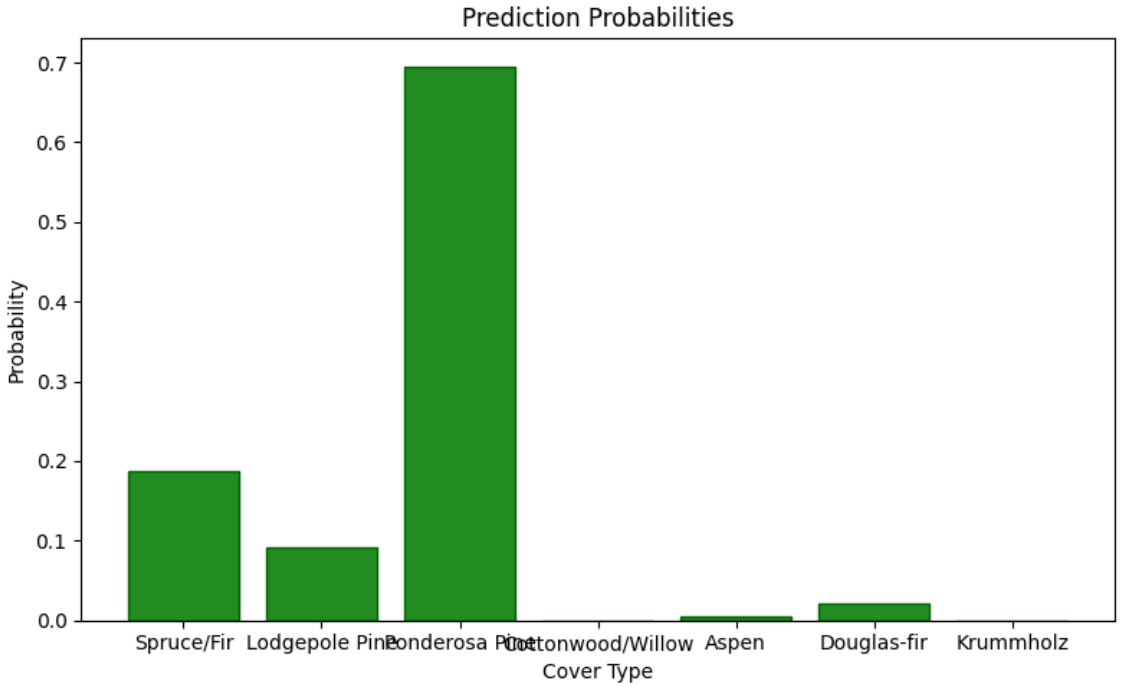
elevation	2661
aspect	98
slope	47
horz_dist_hydro	710
vert_dist_hydro	189
horz_dist_road	2935
horz_dist_fire	7859
hillshade_9am	158
hillshade_noon	32
hillshade_3pm	193
wilderness_area	Wilderness_Area2
soil_type	Soil_Type32



Additional Charts




30x30 Forest Cover Patch
Spruce/Fir (18.8%)
Lodgepole Pine (9.1%)
Ponderosa Pine (69.5%)
Cottonwood/Willow (0.0%)
Aspen (0.6%)
Douglas-fir (2.0%)
Krummholz (0.0%)


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