

# Forest Cover Type Prediction Report

Generated on: 2025-09-11 16:43:23

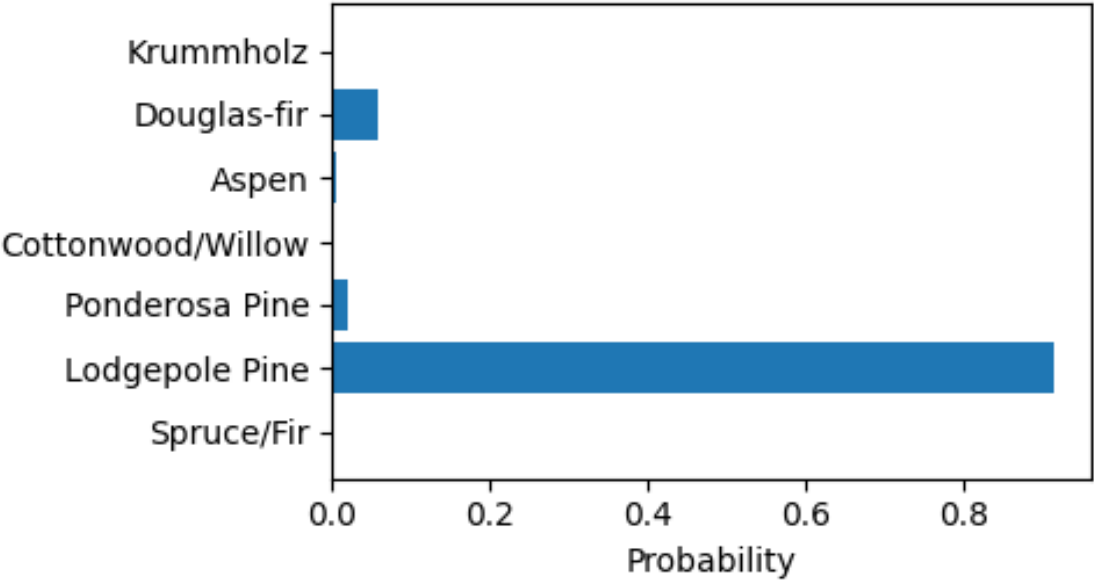
## Prediction Summary

Predicted Cover Type: 2 - Lodgepole Pine

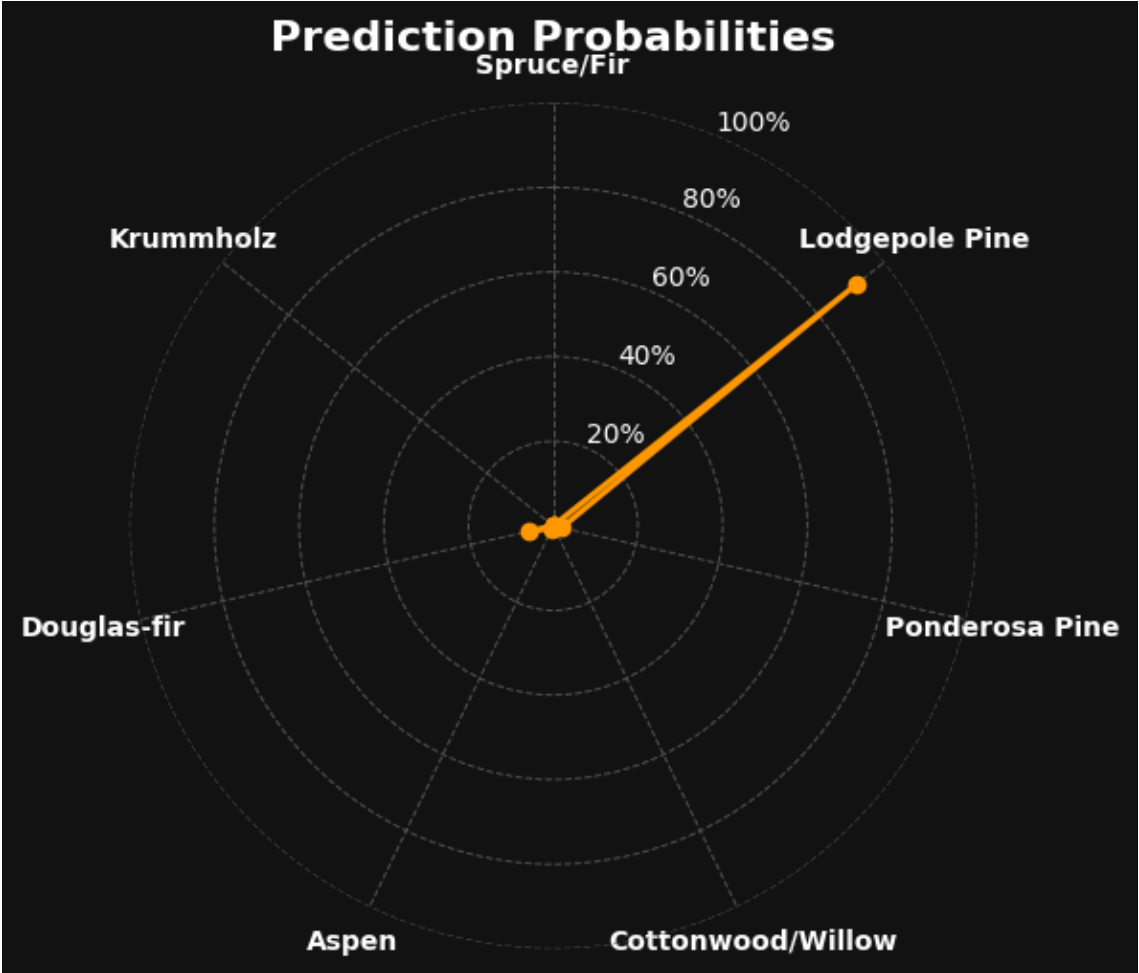
## Input Parameters

elevation	2500
aspect	180
slope	30
horz_dist_hydro	250
vert_dist_hydro	100
horz_dist_road	600
horz_dist_fire	800
hillshade_9am	124
hillshade_noon	124
hillshade_3pm	124
wilderness_area	Wilderness_Area1
soil_type	Soil_Type1

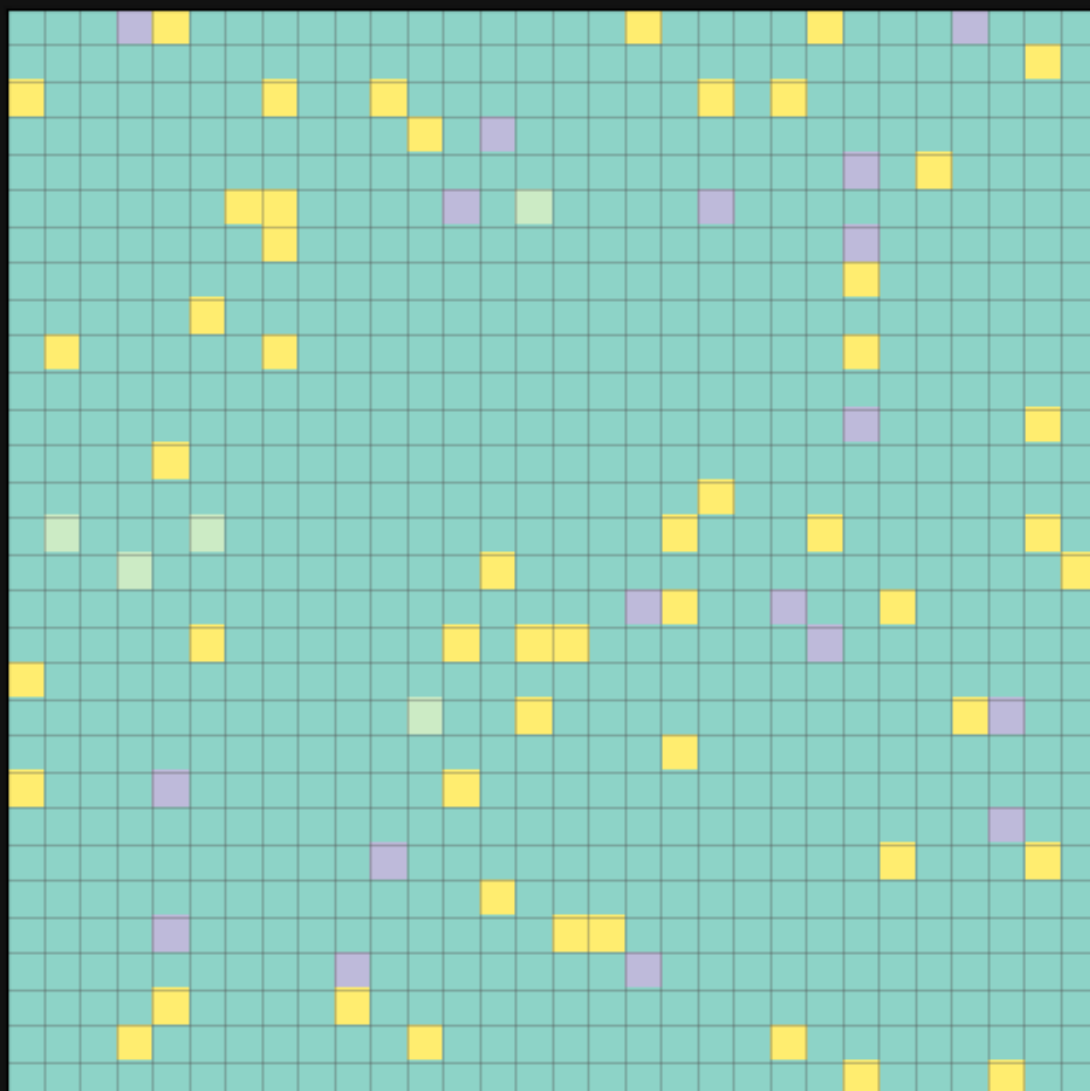
Prediction Probabilities










Additional Charts



## 30x30 Forest Cover Patch



 Spruce/Fir (0.0%)	 Aspen (0.6%)
 Lodgepole Pine (91.5%)	 Douglas-fir (5.7%)
 Ponderosa Pine (2.1%)	 Krummholz (0.0%)
 Cottonwood/Willow (0.0%)	

