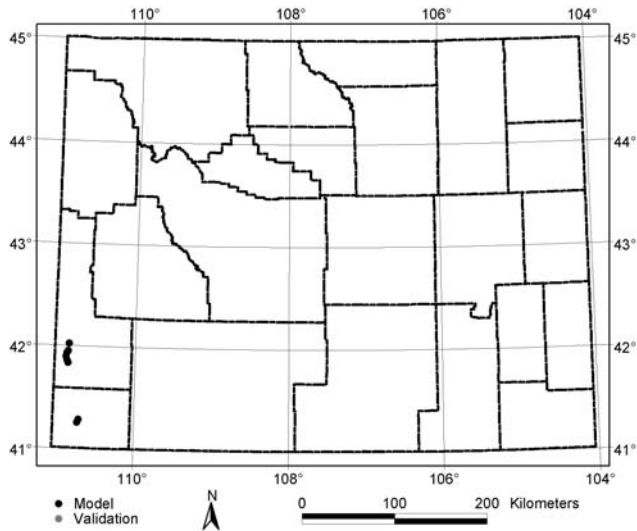


# Physaria dornii Lichvar

## Known Distribution in Wyoming



## Numbers of Points for Modeling

	Model	Validation	Total
Known Present	8	0	8
Known Absent	961	162	1123
Total	969	162	1131

## Data Source (Points)

Wyoming Heritage Program (8)

## Modeling Notes

Factor used to expand ranges: 0.05

Biomes used for validation: FOOT, IDGRS

## Ranges of Continuous Variables

	MIN	MAX	UNITS
ELEV	1910	2428	m
RELIEF	110	263	m
PT01	1.93	3.71	cm
PT04	2.83	3.96	cm
PT07	1.96	2.59	cm
PT10	2.76	3.71	cm
RT01	6.74	8.26	MJ/m <sup>2</sup> /day
RT07	24.19	27.13	MJ/m <sup>2</sup> /day
TA01	-10.45	-6.03	°C
TA04	1.83	4.64	°C
TA07	14.74	17.51	°C
TA10	3.14	6.02	°C

## Values of Categorical Variables

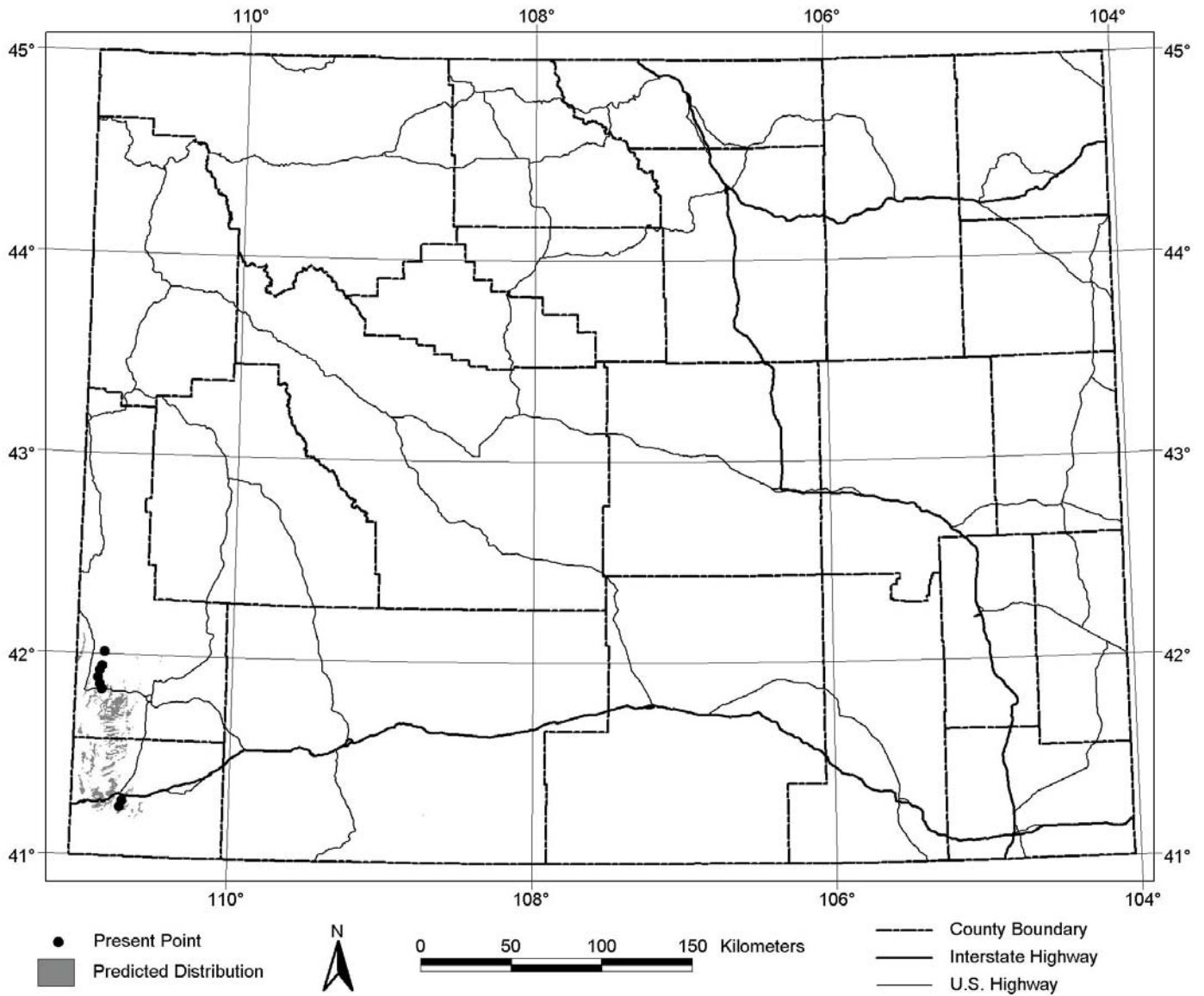
BEDGEOL: Eoe, PTJ

LANDCOV: Junpr, WySge

SOIL: WY17C, WY41

SURFGEO: Ri

Predicted Distribution in Wyoming



Classification Rates

Model-Building Points

	Model Present	Model Absent		
Known Present	8 / 8	0 / 8	Total	968 / 969
	100.0%	0.0%	Correct	99.9%
Known Absent	1 / 961	960 / 961	Total	1 / 969
	0.1%	99.9%	Incorrect	0.1%

Validation Points

	Model Present	Model Absent		
Known Present	0 / 0	0 / 0	Total	162 / 162
			Correct	100.0%
Known Absent	0 / 162	162 / 162	Total	0 / 162
	0.0%	100.0%	Incorrect	0.0%

Area of Predicted Distribution: 508 km<sup>2</sup> (0.20% of WY)