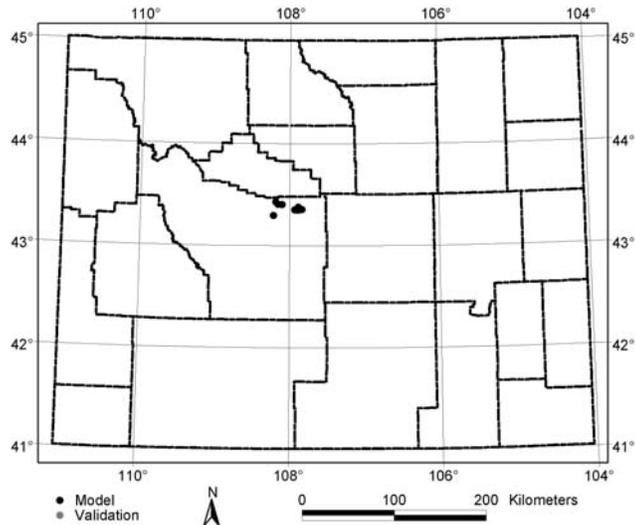


Cryptantha subcapitata Dorn & Lichvar

Known Distribution in Wyoming



Numbers of Points for Modeling

	Model	Validation	Total
Known Present	9	0	9
Known Absent	962	146	1108
Total	971	146	1117

Data Source (Points)

Rocky Mountain Herbarium (1)
Wyoming Heritage Program (8)

Modeling Notes

Factor used to expand ranges: 0.05
Biomes used for validation: IDGRS, IDS

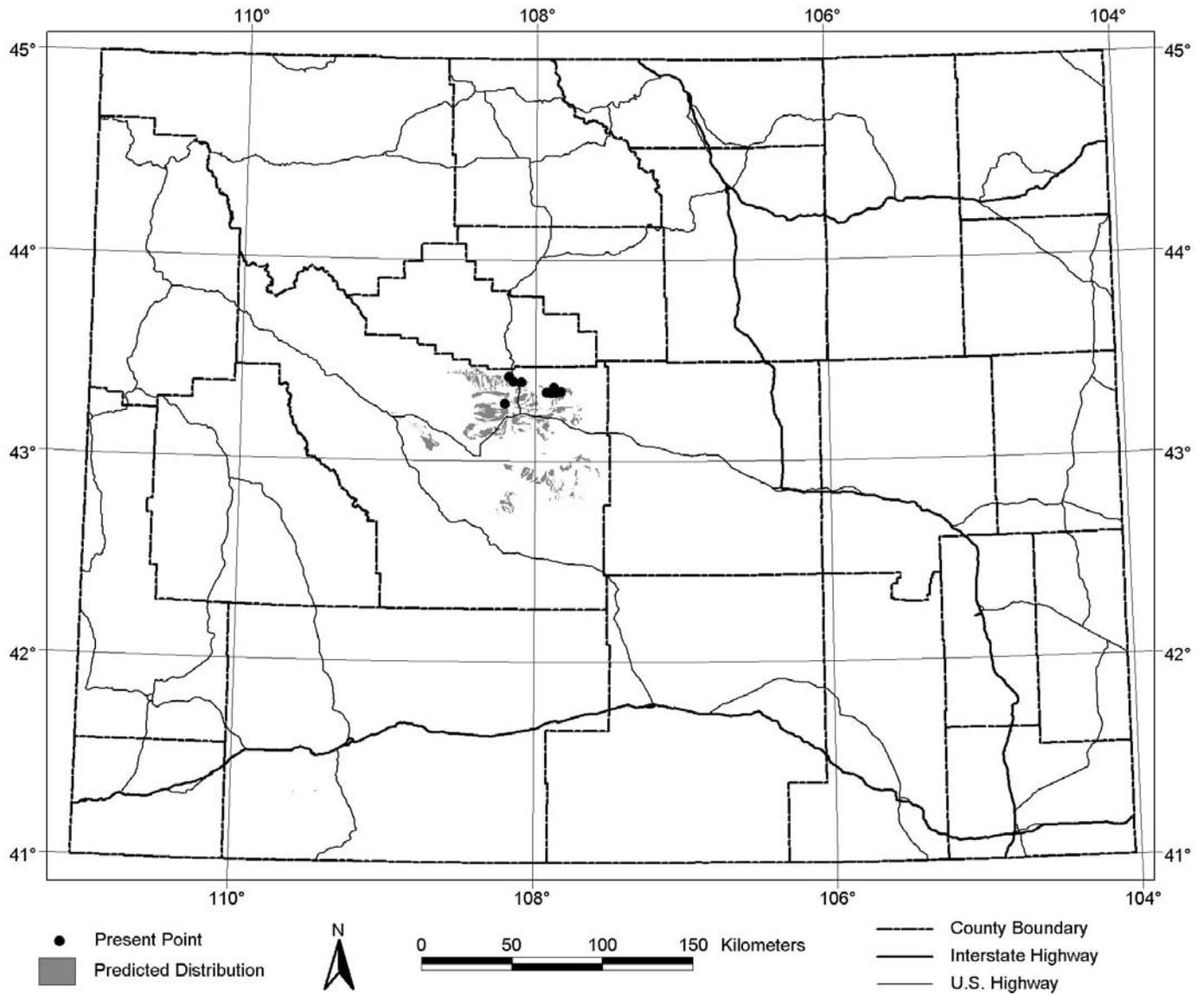
Ranges of Continuous Variables

	MIN	MAX	UNITS
ELEV	1371	1883	m
RELIEF	9	337	m
PT01	0.77	1.20	cm
PT04	2.04	3.28	cm
PT07	1.89	2.62	cm
PT10	1.65	2.59	cm
RT01	6.51	7.71	MJ/m ² /day
RT07	23.04	25.89	MJ/m ² /day
TA01	-7.59	-5.35	°C
TA04	4.88	8.93	°C
TA07	19.09	23.04	°C
TA10	5.70	9.31	°C

Values of Categorical Variables

BEDGEOL: Eoe, Eol
LANDCOV: DstSh, MGras, StBsh, WySge
SOIL: WY34, WY42, WY44
SURFGEOL: Ri, fi, sci, ti

Predicted Distribution in Wyoming



Classification Rates

Model-Building Points

	Model Present	Model Absent		
Known Present	8 / 9	1 / 9	Total	968 / 971
	88.9%	11.1%	Correct	99.7%
Known Absent	2 / 962	960 / 962	Total	3 / 971
	0.2%	99.8%	Incorrect	0.3%

Validation Points

	Model Present	Model Absent		
Known Present	0 / 0	0 / 0	Total	145 / 146
			Correct	99.3%
Known Absent	1 / 146	145 / 146	Total	1 / 146
	0.7%	99.3%	Incorrect	0.7%

Area of Predicted Distribution: 847 km² (0.33% of WY)