

Appendix A.

Element Occurrence Records  
for Rare and Sensitive Plant and Animal Species

WYOMING NATURAL DIVERSITY DATABASE  
-Element Occurrence Record-

ASTRAGALUS PAYSONII

Number: 034

Common Name: PAYSON'S MILKVETCH PDFAB0F6P0  
Data Sensitive?: N Identification verified: Y  
TNC Global Rank: G3 WYNDD State Rank: S2  
Federal Status: C2 Management Status: S-USFS R4

WY List: LIMITED DISTRIBUTION WY Distribution: REGIONAL ENDEMIC

County: Sublette  
Precision: S USGS Quad Name: MOUNT THOMPSON

Latitude: 422337N Longitude: 1103052W  
South Lat: 422335N East Long: 1103050W  
North Lat: 422340N West Long: 1103055W

Town/Range: Section: T/R/S Comments:  
028N115W 29 NE4 OF NE4 OF NW4

Location: Southern Wyoming Range, ridge on east side of Big Fall Creek along 2-track logging road to abandoned clear cut just below the summit rim, ca 1.8 air miles north of the Bridger-Teton National Forest boundary, ca 2 air miles northeast of confluence of Big Fall Creek and LaBarge Creek.

Last Observed: 1995-08-09 First Observed: 1995-07-04  
Occurrence Rank: B  
Rank Comments: Population small; habitat disturbed but in good condition for this species; many plants appeared to be in weak condition.

Data: 1995-07-04: Plants all vegetative, population small, limited to roadbank.  
1995-08-09: 25 flowering and fruiting plants observed in survey. Occurs with ASTRAGALUS AGRESTIS, ASTER PERELEGANS, CIRSIUM PULCHERRIMUM, BROMUS INERMIS and SENECIO MULTILOBATUS.

Habitat: Red sandstone-gravel roadbank on west-facing slope at edge of recovering clearcut in forest of Douglas-fir and lodgepole pine.

Elevation: 8600- feet Size: 1 acres

Comments:

Managed Area:  
KEMMERER RANGER DISTRICT  
BRIDGER-TETON NATIONAL FOREST

Ownership:

Mgmt Comments: Dependent on disturbances to create or maintain open habitats for colonization. Site

is beginning to be filled in by young Douglas-firs and smooth brome, suggesting that the population may decline in the future without a new disturbance event. Within the potential Big Fall Creek Special Management Area.

Specimens: Fertig, W. (16257) 1995 (RM).

Sources: Fertig, Walter. Botanist. Wyoming Natural Diversity Database, The Nature Conservancy, 1604 Grand Ave., Laramie, WY 82070. (307) 745-5026.

Author: Walter Fertig

Edition Date: 96-04-17

Wyoming Natural Diversity Database, 1604 Grand Ave., Laramie, WY 82070 - Information as of December, 1995

WYOMING NATURAL DIVERSITY DATABASE  
-Element Occurrence Record-

LESQUERELLA PAYSONII

Number: 028

Common Name: PAYSON'S BLADDERPOD PDBRA1N190  
Data Sensitive?: N Identification verified: Y  
TNC Global Rank: G3 WYNDD State Rank: S3  
Federal Status: C2 Management Status: SS-BLM ROCK SPRINGS DIST.  
S-USFS R4  
GRTELIST

WY List: LIMITED DISTRIBUTION WY Distribution: REGIONAL ENDEMIC

County: Sublette

Precision: M USGS Quad Name: PINE GROVE RIDGE

Latitude: 422513N Longitude: 1102932W  
South Lat: East Long:  
North Lat: West Long:

Town/Range: Section: T/R/S Comments:  
028N115W 16 N2

Location: Wyoming Range, Deadline Ridge, ca 21 air miles  
southwest of Big Piney.

Last Observed: 1993-07-24 First Observed: 1993-07-24  
Occurrence Rank:  
Rank Comments:

Data:

Habitat: Limestone outcrop and rocky slope.

Elevation: 10100-10200 feet Size: acres

Comments:

Managed Area:  
BIG PINEY RANGER DISTRICT  
BRIDGER-TETON NATIONAL FOREST

Ownership:

Mgmt Comments: Occurs near boundary of Kemmerer Ranger District. EO is located just outside of border of potential Big Fall Creek Special Management Area.

Specimens: Hartman, R.L. (41932) 1993 (RM).

Sources: Hartman, R.L. and B.E. Nelson. 1994. General floristic/sensitive plant species survey of the Wyoming and Salt River ranges, southern portions, Wyoming and concluding remarks on the entire area. Unpublished report prepared for Bridger-Teton National Forest by the Rocky Mountain Herbarium, University of Wyoming.

Author: W. Fertig

Edition Date: 96-04-17

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WYOMING NATURAL DIVERSITY DATABASE  
-Element Occurrence Record-

GULO GULO

Number: 027

Common Name: WOLVERINE  
Data Sensitive?: N Identification verified: Y  
TNC Global Rank: G4 WYNDD State Rank: S1  
Federal Status: C2 Management Status: S-USFS R2  
S-USFS R4  
III-WYGF

WY List: WY Distribution: T:23-1-01(XIII),C

County: Lincoln  
Precision: G USGS Quad Name: PINE GROVE RIDGE

Latitude: 422413N Longitude: 1102943W  
South Lat: East Long:  
North Lat: West Long:

Town/Range: Section: T/R/S Comments:  
028N115W 16 SECTION LOCATION ESTIMATED

Location: Eastern flank of the Wyoming Range, vicinity of  
Deadline Ridge.

Last Observed: 1978-10-15 First Observed: 1978-10-15  
Occurrence Rank:  
Rank Comments:

Data: 1978-10-15: P. Mooney observed 1 on the ridge at 100  
meters through rifle scope.

Habitat:

Elevation: 10000- feet Size: acres

Comments:

Managed Area:  
KEMMERER RANGER DISTRICT  
BIG PINEY RANGER DISTRICT  
BRIDGER-TETON NATIONAL FOREST

Ownership:

Mgmt Comments: Deadline Ridge is located along the boundary  
between the Kemmerer and Big Piney ranger  
districts.

Specimens:

Sources: Hoak, J., J. Weaver and T. Clark. 1982. Wolverines in  
western Wyoming. Northwest Science 56(3):159-161.

Author: Walter Fertig

Edition Date: 96-04-17