

APPENDIX 1. ELEMENT OCCURRENCE RECORD FROM THE WYOMING
NATURAL DIVERSITY DATABASE FOR BOUTELOUA HIRSUTA LAG.
VAR. HIRSUTA IN THE WHOOP-UP CANYON AREA

BOUPELOUA HIRSUTA VAR HIRSUTA

Common Name: Code: PMPOA100A2*004*WY IDENT: Y
Federal Status: GRANK: G5T5 SRANK: S2 State Plant List:

Sitecode: Site Name:
Survey Site: WHOOPUP CANYON
County Code: County Name:
WYWEST Weston

Precision: S

USGS	Quad	Map	Ten
Quad Name:	Code:	Num:	Ten:
CLIFTON	4310461	4	2,2
FANNY PEAK	4310471	2	1,9

Lat: 434350N S: 434125N E: 1040424W
Long: 1040542W N: 434704N W: 1040716W
TownRange: 043N060W Section: 05 Meridian: 6P TRSComments: +SEC 4,8,17,20; 044N060W SEC 19,30,31,32,33;
PROBABLY MORE (UNSURVEYED).

Location: SOUTHERN BLACK HILLS SE OF NEWCASTLE: WHOOPUP, ROCK & FERGUSON CANYONS,
FAWCETT DRAW.

Survey Date: 1991-08 Last Observed: 1991-08 First Observed:
EORank: AB EORankDate: 92-02-18
EORankComments: LARGE POPULATION; RELATIVELY PRISTINE SITE.
EOData: 1991: ESTIMATED 1000-3000 PLANTS SEEN DURING SURVEY; MUCH
UNSURVEYED POTENTIAL HABITAT REMAINS (OUTSIDE 1991 SURVEY
AREA).

Habitat Description: ABUNDANT ON SANDY SOILS & SANDSTONE OUTCROPS, GENERALLY
WHERE VEGETATION IS SPARSE; OFTEN ON STEEP SLOPES; COMMON
ASSOCIATES INCLUDE BOUPELOUA CURTIPENDULA, B. GRACILIS &
ANDROPOGON SCOPARIUS; ELEV. 4100-5000 FT.

Elevation: 4500 feet SIZE: 1000 acres

MACode:	Managed Area Name:	Contained:
M.USWYHP*24	NEWCASTLE RESOURCE AREA	N
M.USWYHP*341	WHOOPUP CANYON ACEC	N

More land: More protection: More management: TNC Involved: Y
Management Comments: NONE RECOMMENDED BEYOND SOUND RANGE MANAGEMENT PRACTICES.

Protection Comments: OCCURRENCE PARTIALLY CONTAINED IN ARCHEOLOGICAL ACEC.

Owner: +PRIVATE Owner Comments:

General Comments: HERB. SPECS.: JONES, G.P. 245, 345, 346, 347, 348 (RM).

Data Sensitivity: N Boundaries Drawn: Y Photos: Y
Best Source: JONES, GEORGE P. (1992 REPORT TO BLM)

Source Codes: PNDJON01WYUS
U92JON01WYUS

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