

Natural Heritage New Mexico
Field Survey Form (Plants)

Complete only for species on [NHNM tracking list](#). Information is not required for all fields, but **please fill out at least the fields in bold face**. Precise locality and population data are especially important pieces of information



NATURAL HERITAGE
NEW MEXICO

Taxon: _____

Name of surveyor: _____

Address: _____

Phone # (in case we have questions): _____ **email:** _____

EO: Create ____
Update ____
EO #: ____
DONE: ____

Specimen Collection # & Herbarium (*Please make a collection; in most cases, a collection is necessary to verify identification*) _____ **Was a photo taken?** _____

Survey Date (*Month/Day/Year*): _____ 1st visit, or repeat visit to this site _____

Population Data (*Size, extent in m², vigor, # of plants flowering, fruiting, mature/juvenile*)

Location: (*be as precise as possible, preferably to within 100 m; however, even very general information will be used*)

Please note which North American Datum (NAD) was used (found below the contour interval scale on 7.5' quad map): 27 or 83. A GPS unit can be set to either NAD designation

Latitude _____ **Longitude** _____ **NAD:** _____

UTM grid reference:
ZONE (12 or 13) _____ **NORTHING** _____ **EASTING** _____ **NAD:** _____

Did you use a GPS unit to determine this point? Y / N **Precision of point (+/- meters)** _____

Habitat (*Please include dominant plants and identify plant communities, a general description of area including land forms/use*) _____

Elevation _____ **meters feet** (*circle one*) **Slope %** _____ **Aspect** _____
(Please do not use elev from GPS unit)

Comments/Remarks (*habitat threats, land ownership, development plans, disturbance adjacent to sites, presence of exotic species, etc.*)

Copies of maps, or GIS Shapefiles, showing exact or approximate location would be appreciated, although not necessary. You can indicate precision of location with the letters: S = within 100 m radius; M = within 1 km; G = within about 10 km.

Questions: Please contact our [information manager](#).

Please return forms via email: nhnm 'at' unnm.edu,

or **mail** to: Natural Heritage New Mexico, University of New Mexico, Department of Biology, MSC03 2020, 1 University of New Mexico, Albuquerque, NM 87131-0001.

or **Fax:** 505-277-3844)

Thank You!