Meta Data For Combined GIS File Set

For detailed lists of status codes, please download the Data Symbols and Definitions file.

Name	Definition
FID	Sequential unique whole numbers that are automaticaly generated
SHAPE	Feature geometry, all occurrences have been assigned the default shape "Polygon", however, Points, lines and
	Areas are represented spatially.
EO_ID_NUM	Internal ID # given to each source feature
EO_NUM	The sequential 3-digit number assigned to each recorded occurrence of a species in a state
SNAME	Scientific name of the species currently accepted by NVNHP, properly capitalized and punctuated.
SCOMNAME	Common name of the species currently accepted by NVNHP (vernacular name)
ID_CONFIRM	Indicates whether the taxon identification for one or more observations of a particular Element Occurrence is considered confirmed
POP_COUNT	Most recent population count or estimate for an occurrence or last survey effort
OBS_AREA_A	Details (if applicable) area observed on the ground in Acres
OBS_AREA_H	Details (if applicable) area observed on the ground in Hectares
SURVEYDATE	The most recent definite date that a species was looked for in Nevada
FIRSTOBS	Date an occurrence was first observed to be extant
LASTOBS	Date an occurrence was last observed to be extant
BESTSOURCE	Short text citation of the best known source of information for an occurrence
DIRECTIONS	Text of the directions to the location of an occurrence, generally taken verbatim from the source materials.
	Corrections or interpretations may subsequently have been applied by NVNHP during the mapping process, and
MIN_ELEV_F	therefore other data fields may not exactly reflect the narrative directions. The lowest elevation, in feet, at which a species has been recorded in Nevada
MIN_ELEV_M	The lowest elevation, in feet, at which a species has been recorded in Nevada
MAX_ELEV_F	The highest elevation, in feet, at which a species has been recorded in Nevada
MAX_ELEV_M	The highest elevation, in feet, at which a species has been recorded in Nevada
LATITUDE	Latitude at which an occurrence is mapped, expressed in decimal degrees north of the equator
LONGITUDE	Longitude at which an occurrence is mapped, expressed in decimal degrees <u>east</u> of the Greenwich meridian
	(always a negative value in Nevada)
X	The Universal Transverse Mercator Zone 11 easting coordinate at which an occurrence is mapped, calculated from LAT and LONG
Υ	The Universal Transverse Mercator Zone 11 northing coordinate at which an occurrence is mapped, calculated from LAT and LONG
MTN_RANGES	The 1-3-digit mountain range code(s) of the Biological Resources Research Center, University of Nevada, Reno, with which an occurrence is associated
THREATCODE	CODES FOR MAJOR THREAT FACTORS IN NEVADA
PROT_COM	Text of comments on the protection status or needs of an occurrence, often including observed impacts or threats
EO_COND	Biological assessment of condition of element occurrence
EO_SIZE	A quatitative measure of the area and or abundance of the EO
EO_CONTEXT	An integrated measure of the quality of biotic and abiotic factors, structures, and processes surrounding the Element Occurrence, and the degree to which they affect the continued existence of the EO
EO_RANK	Rank of the relative quality, condition, viability, defensibility, and state of knowledge of an occurrence based on its global range. A=excellent, B=good, C=marginal, D=poor, E=extant, H=historical, I=introduced, O=obscure, X=extirpated.
EORANKDATE	The date EORANK was last updated, or the date of the survey on which the most recent rank is based
EORANKCOM	Text of comments pertaining to the assigned EORANK
MGMT_COM	Text of comments on the management status or needs of an occurrence

OWNER INFO	Information on landowner(s) on which the Element Occurrence is located
OWNER_COM	Specific Landowner information
STATE_DATE	Publication date of the Federal Register notice containing the status of the taxon designated under the U.S. Endangered Species Act (USESA) (entered in the associated USESA Status field). Dates are entered only for taxa and populations that are specifically named in the Federal Register.
REP_AC_PCT	<null></null>
REP_AC_EST	Representational Accuracy Values: Very High; High; Medium; Low or Very Low. Value selected that indicates the level of accuracy associated with the element occurrence representation (EO Rep) Accuracy varies on the basis of area observed to be occupied by the element relative to the area contained within the footprint of the EO Rep.
REP_AC_COM	Comments Supporting Representative Accuracy
COMPLETION	Value of certitude regarding element occurrence extent
ADDITIONAL	Additional comments regarding the concerns of the EO
COMMENTS	General comments concerning the Element Occurrence (EO) that have not been addressed in other fields in the record
ADD_TOPICS	Specific comments on any significant additional and or nonstandard topics concerning the EO that have not been formally addressed by one of the standard fields
BCD_PREC	A single letter code for the precision used to map the EO on a U.S. Geological Survey 7.5 or 15 minute topographical map. Values are S=seconds, three second radius on a USGS quad; M=minutes, one minute radius on a USGS quad; G=General 8 km radius on a USGS quad.
BCD_EOCODE	Unique identifier previously used in the Biological and Conservation Data System (BCD) for the element in the occurrence
BCD_EOTYPE	Relict designation of Element Occurrence location useage (if available)
DATASENSEO	Location data-sensitive status of an occurrence. Y=exact location data are sensitive and not normally disclosed, N
DATASENSEL	or blank=exact location data not sensitive and normally available. Location data-sensitive status of an Element. Y=exact location data are sensitive and not normally disclosed, N or
	blank=exact location data not sensitive and normally available.
DATSENS_C	Designating factor(s) given to Data Sensitive element
MAJORGROUP	The number and name of the major taxonomic group (for example, Mammals, Dicots, Mollusks) to which a species belongs, suitable for sorting in a rough linear evoultionary sequence.
ELCODE	The unique identifying code (record key) of an occurrence, consisting of the species identity code (ELCODE), state occurrence number (EONUM), and state code (NV), each separated by an asterisk (*)
G_RANK	Global rank assigned by NVNHP or another Natural Heritage Program, reflecting range-wide conservation priority of a species
S_RANK	State rank assigned by NVNHP reflecting state-wide conservation priority of a species
S_RANK_REV	Date of last review of ranking
TAXON_COM	Taxonomic comments regarding species
ENDEMIC	Found naturally only in the state of Nevada
TRACKING	Nevada Natural Heritage Program Tracked Taxon
PEST	Indicates whether taxon is a noxious weed or other pest, Y=pest, N or Blank= At-Risk Element
HYBRID	Hybridized Taxon
USESA_NV	U.S Fish and Wildlife Threatened/Endangered/Candidate designation
USESA_DATE	Date given to Taxon's USESA designation
USESA_COM	USESA comments
STATE_PROT	State of Nevada protective status of a species (State, NV)
STATE_DATE	Date of State Protection afforded taxon

STATUS_COM	Comments regarding the status of the element as designated by the external agency
BLM_STAT	Bureau of Land Management status of a species
USFS_STAT	U.S. Forest Service status of a species (FS)
NNPS_STAT	Nevada Native Plant Society Status
WETLAND	Indicates dependence of a species on the presence (Y) or proximity (M) of aquatic, wetland, or water-dependent habitats in Nevada
SAND_DUNES	Indicates when a species definitely (Y) or possibly (P) depends on the presence or proximity of sand dunes, dune skirts, or other deep-sand habitats
IMAGE_EO	Indicates whether (Y) or not (N or blank) photograph(s) of an occurrence are available
IMAGE_TAX	Indicates whether (Y) or not (N or blank) photograph(s) of an taxon are available
DIGITIZED	Date which spatial shape was last digitized spatially
DIGITIZER	Initials of Heritage Biologist who digitized (electronically mapped) the Element Occurrence or Source Feature
SHP_EDITED	Date which spatial shape was last edited spatially
EDIT_COM	Comments related to new changes made
SHP_MOD	Date which spatial shape was last modified
SHP_MOD_BY	Initials of Heritage Biologist who last modified spatial shape
MAPPED	Date source feature or EO was mapped
MAP_QC	Mapped Occurrence or Source Feature Quality Control, values "I"= Incomplete, "P"=Partial
SEP_COM	Comments regarding separation and or justification for mapping EO outside of the normal parameters
P_MAPPED	Date original EO was mapped on USGS Quad (Historical)
P_MAPPER	Initials of Heritage Biologist who mapped original EO on USGS Quad
CREATED	Date original EO was created
CREATOR	Initials of Heritage Biologist created EO
TSCRIBED	Date EO information entered into BCD (Historical)
TSCRIBER	Initials of Heritage Biologist entered original EO into BCD
VERS_DATE	Date or original version of EO (or substantially updated EO)
VERS_A	Initials of Heritage Biologist who transcribed EO
REC_MOD	Date which attribute record was last modified
REC_MOD_BY	Initials of Heritage Biologist who last modified record
REC_MOD	Date which attribute record was last modified