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## Database fields, all categories

### Site identification

<a href="#">DEP_ID</a>	A unique 12-digit system generated sequence number which references records of information pertaining to a mineral property
<a href="#">MRDS_ID</a>	Identification number used to refer to this entry in the Mineral Resources Data System, if the record appeared in that database.
<a href="#">MAS_ID</a>	Identification number for this site as it appeared in the Mineral Availability System/Mineral Industry Locator System database,
<a href="#">SITE_NAME</a>	Current (preferred) form of the name of the site, deposit, or operation to which the record refers.

### Geographic location

<a href="#">LATITUDE</a>	Geographic latitude of the site (no specific datum applies; use NAD27 if needed)
<a href="#">LONGITUDE</a>	Geographic longitude of the site (no specific datum applies; use NAD27 if needed)
<a href="#">REGION</a>	Code indicating the geographic region
<a href="#">COUNTRY</a>	Name of the country in which the site is located
<a href="#">STATE</a>	Name of the state or province in which the site is located
<a href="#">COUNTY</a>	Name of the county in which the site is located

### Site characteristics

<a href="#">OPER_TYPE</a>	Type of operation existing or proposed at the site.
<a href="#">DEP_TYPE</a>	General type of deposit or resource present at the site.

<a href="#"><u>PROD_SIZE</u></a>	A broad characterization of the magnitude of production at the site.
<a href="#"><u>DEV_STAT</u></a>	Status of development of the resource or operation.
<a href="#"><u>ORE</u></a>	Name of the ore mineral or material found in this deposit.
<a href="#"><u>GANGUE</u></a>	Name of the gangue mineral or material found in this deposit.
<a href="#"><u>OTHER_MATL</u></a>	Name of other minerals or materials found in this deposit.
<a href="#"><u>OREBODY_FM</u></a>	Form and shape of the ore body.
<a href="#"><u>WORK_TYPE</u></a>	General type of workings at the site.
<a href="#"><u>MODEL</u></a>	Mineral deposit models that characterize the site. Multiple models are delimited by braces, with a model number for each.
<a href="#"><u>ALTERATION</u></a>	Geochemical alteration, if any, believed to have been important in forming or modifying the ore materials of a deposit.
<a href="#"><u>CONC_PROC</u></a>	Geological processes that are believed to have occurred to concentrate ore materials in the deposit
<a href="#"><u>PREV_NAME</u></a>	Names by which the site or operation has been known in the past.
<a href="#"><u>ORE_CTRL</u></a>	Geologic features, typically structural, that exert control over the form, extent, or character of the deposit.
<a href="#"><u>REPORTER</u></a>	Names of the persons primarily responsible for entering information about the site.
<a href="#"><u>HROCK_UNIT</u></a>	Lithologic and stratigraphic information regarding the host rocks for the ore deposit
<a href="#"><u>HROCK_TYPE</u></a>	Controlled term(s) indicating the type of host rocks, taken from Lithclass 6.2
<a href="#"><u>AROCK_UNIT</u></a>	Lithologic and stratigraphic information regarding the rocks for the ore deposit that are not specifically identified as host ro
<a href="#"><u>AROCK_TYPE</u></a>	Controlled term(s) indicating the type of associated rocks, taken from Lithclass 6.2
<a href="#"><u>STRUCTURE</u></a>	Description of geological structures at or near the deposit.
<a href="#"><u>TECTONIC</u></a>	Description of tectonic setting within which the deposit is found, includes regional geologic structure.
<a href="#"><u>REF</u></a>	Bibliographic references providing information supporting the database record. Braces delimit multiple references.
<a href="#"><u>YFP_BA</u></a>	Value < indicates production first began before the year specified in YR_FST_PRD; > indicates production began after that year.

<a href="#"><u>YR_FST_PRD</u></a>	Year of first production at the site. May be modified by YFP_BA.
<a href="#"><u>YLP_BA</u></a>	Value < indicates production ended before the year specified in YR_LST_PRD; > indicates production ended after that year.
<a href="#"><u>YR_LST_PRD</u></a>	Year of last production at the site. May be modified by YLP_BA.
<a href="#"><u>DY_BA</u></a>	If present, < in this field indicates that discovery occurred prior to the value in DISC_YR; likewise > indicates discovery occurred
<a href="#"><u>DISC_YR</u></a>	Year the site was discovered. The value of DY_BA may modify the meaning of this value.
<a href="#"><u>PROD_YRS</u></a>	Description of the production history, including breaks or interruptions between first and last production years.
<a href="#"><u>DISCR</u></a>	Name and address (if known) of the company, organization, or person most closely associated with the discovery of the resource.

### Commodities

<a href="#"><u>COM_TYPE</u></a>	Type of commodities present: metallic (M), non-metallic (N), or both (B)
<a href="#"><u>COM_MAJOR</u></a>	Major commodities present, a comma-separated list. Commodity qualifiers follow each commodity, delimited by a hyphen.
<a href="#"><u>COM_MINOR</u></a>	Minor commodities present, a comma-separated list. Commodity qualifiers follow each commodity, delimited by a hyphen.
<a href="#"><u>COM_TRACE</u></a>	Trace commodities present, a comma-separated list. Commodity qualifiers follow each commodity, delimited by a hyphen.

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