



Tables:

- Tag Categories - Listing of tag categories assigned to assets and/or line items. For example, asset type and commodity are tag categories.
- Assets - Listing of assets along with the reporting source and a brief description of each asset. For example, the OKE portion of Overland Pass and the WMB portion of Overland Pass both as modeled by East Daley each would be reported as an asset.
- Line Items - Listing of individual data line items for each asset.
- Asset Tag Data - Many to many table mapping assets to tag categories and tag values.
- Line Item Tag Data - Many to many table mapping line items to tag categories and tag values.
- Line Item Data - Time series data for each line item.

Publish Frequency:

- Data will be published at least once a quarter.
- Every release will include the full dataset including history.

Format:

- Each table is delivered as a separate CSV file.
- Files are pipe “|” delimited.
- Headers are included as the first row of each file.

Table Field Descriptions:

TagCategories		
Field Name	Format	Description
CategoryID	Integer	Unique identifier for the tag category.
CategoryName	Text	Category name.
RowStartTime	Datetime	The UTC date and time that the row was added.
RowStopTime	Datetime	The UTC date and time that the row stopped being valid. A value in the future indicates the row is still valid.
Active	Bit	A value of 1 indicates the row is active and a value of 0 indicates the row is only included for historical reference.

Assets		
Field Name	Format	Description
AssetID	Integer	Unique identifier for the asset.
AssetName	Text	Asset name.
AssetSource	Text	Data source for the asset.
AssetDescription	Text	Brief description of the asset.
RowStartTime	Datetime	The UTC date and time that the row was added.
RowStopTime	Datetime	The UTC date and time that the row stopped being valid. A value in the future indicates the row is still valid.
Active	Bit	A value of 1 indicates the row is active and a value of 0 indicates the row is only included for historical reference.

LineItems		
Field Name	Format	Description
ItemID	Integer	Unique identifier for the line item.
AssetID	Integer	Identifier mapping the line item to an asset.
ItemName	Text	Line item name.
ItemStatus	Text	Indicates the status of the item: E - experimental S - standard While the data for each asset is constantly changing, standard line items are less likely to change than experimental ones.
RowStartTime	Datetime	The UTC date and time that the row was added.
RowStopTime	Datetime	The UTC date and time that the row stopped being valid. A value in the future indicates the row is still valid.
Active	Bit	A value of 1 indicates the row is active and a value of 0 indicates the row is only included for historical reference.

AssetTagData		
Field Name	Format	Description
ID	Integer	Identifier used to track tag history.
AssetID	Integer	Identifier mapping the tag value to an asset.
CategoryID	Integer	Identifier mapping the tag value to a tag category.
TagValue	Text	Value for the tag.
RowStartTime	Datetime	The UTC date and time that the row was added.
RowStopTime	Datetime	The UTC date and time that the row stopped being valid. A value in the future indicates the row is still valid.
Active	Bit	A value of 1 indicates the row is active and a value of 0 indicates the row is only included for historical reference.

LineItemTagData		
Field Name	Format	Description
ID	Integer	Identifier used to track tag history.
ItemID	Integer	Identifier mapping the tag value to an item.
CategoryID	Integer	Identifier mapping the tag value to a tag category.
TagName	Text	Value for the tag.
RowStartTime	Datetime	The UTC date and time that the row was added.
RowStopTime	Datetime	The UTC date and time that the row stopped being valid. A value in the future indicates the row is still valid.
Active	Bit	A value of 1 indicates the row is active and a value of 0 indicates the row is only included for historical reference.

LineItemData		
Field Name	Format	Description
ItemID	Integer	Identifier mapping the data to an item.
Unit	Text	Unit for the data.
TimePeriodID	Integer	Indicates the time period of the data. Note values between: 0-9999 annual data formatted yyyy 10000-99999 quarterly data formatted yyyyq 100000-999999 monthly data formatted yyymm
ItemValue	Numeric	The numeric value of the data.
RowStartTime	Datetime	The UTC date and time that the row was added.
RowStopTime	Datetime	The UTC date and time that the row stopped being valid. A value in the future indicates the row is still valid.
Active	Bit	A value of 1 indicates the row is active and a value of 0 indicates the row is only included for historical reference.