## **BGM\_ONSITE\_TREATMENT**

English Name EPA Handler ID (Primary Key)

Oracle Name HANDLER\_ID

**Foreign Key** Foreign key to HANDLER\_ID in BGM\_BASIC.

**Description** Unique RCRA identification number assigned by the implementing State or Region to each RCRA site (e.g., generators; transporters; and

treatment, storage, disposal facilities).

Data Type and Length VARCHAR2 (12)

Allowed Values Valid ID as outlined below:

The ID can be a minimum of 4 characters and a maximum of 12 characters.

The first two characters must be a valid state postal code which corresponds to the state in which the handler is located.

Spaces are not allowed.

**Default Value** 

Notes Handlers associated with Navajo Nation should be assigned Handler IDs beginning with "NN" regardless of where the handler is physically

located.

English Name Activity Location (Primary Key)

Oracle Name ACTIVITY LOCATION

**Foreign Key** Foreign key to ACTIVITY\_LOCATION in BGM\_BASIC. **Description** Indicates the location of the agency regulating the handler.

Data Type and Length CHAR (2)

Allowed Values State postal code

**Default Value** Location associated with the current user ID.

**Notes** For a list of valid state postal codes, refer to the Column Information Report for LU\_STATE.

English Name Source Type (Primary Key)

Oracle Name SOURCE\_TYPE

**Foreign Key** Foreign key to SOURCE\_TYPE in BGM\_BASIC.

**Description** Code indicating the source of information for the associated data (activity, wastes, etc.).

Data Type and Length CHAR (1)

Allowed Values B Annual/Biennial Report updated with Notification

R Annual/Biennial Report

**Default Value** 

English Name Handler Sequence Number (Primary Key)

Oracle Name SEQ NUMBER

Foreign Key Foreign key to SEQ\_NUMBER in BGM\_BASIC.

**Description** Sequence number for each source record about a handler.

**Data Type and Length** NUMBER (6.0) **Allowed Values** 1 - 999999

## **BGM\_ONSITE\_TREATMENT**

**Default Value** 

English Name Hazardous Waste Stream Form GM Page Number (Primary Key)

Oracle Name HZ PG

**Foreign Key** Foreign key to HZ\_PG in BGM\_BASIC.

**Description** Page number of the form used to enter the information in the Stream segment and all child segments of Stream.

**Data Type and Length** NUMBER (5.0) **Allowed Values** 0 - 99999

**Default Value** 

English Name System Type Page Number (Primary Key)

Oracle Name SYS\_PG\_NUM\_SEQ

**Description** Sequence number for On-Site Treatment System on Form GM.

**Data Type and Length** NUMBER (5.0) **Allowed Values** 0 - 99999

**Default Value** 

English Name Management Method Code Owner
Oracle Name MANAGEMENT\_METHOD\_OWNER

**Foreign Key** Foreign key to OWNER in LU\_MANAGEMENT\_METHOD.

**Description** Indicates the agency that owns the data record.

Data Type and Length CHAR (2)

Allowed Values HQ Nationally defined and required

**Default Value** 

## **BGM ONSITE TREATMENT**

**English Name Oracle Name** Foreign Key

Management Method Code MANAGEMENT METHOD

Foreign key to MANAGEMENT\_METHOD in LU\_MANAGEMENT\_METHOD.

Management method code for the on-site management, off-site management, or generated residual waste of the waste stream. The management

method is the method used to separate, store, treat, process, recover, or dispose of hazardous waste.

Data Type and Length CHAR (4) **Allowed Values** 

Description

Existing nationally defined values:

Reclamation and Recovery - Metals recovery including retorting, smelting, chemical, etc. H010

H020 Reclamation and Recovery - Solvents recovery

H039 Reclamation and Recovery - Other recovery or reclamation for reuse including acid regeneration, organics recovery, etc. H040 Destruction or Treatment Prior to Disposal at Another Site - Incineration; thermal destruction other than use as a fuel

H050 Reclamation and Recovery - Energy recovery at this site; use as fuel (includes on-site fuel blending)

H061 Reclamation and Recovery - Fuel blending prior to energy recovery at another site

H071 Destruction or Treatment Prior to Disposal at Another Site - Chemical reduction with or without precipitation H073 Destruction or Treatment Prior to Disposal at Another Site - Cyanide destruction with or without precipitation

H075 Destruction or Treatment Prior to Disposal at Another Site - Chemical oxidation H076 Destruction or Treatment Prior to Disposal at Another Site - Wet air oxidation

H077 Destruction or Treatment Prior to Disposal at Another Site - Other chemical precipitation with or without pre-treatment

H081 Destruction or Treatment Prior to Disposal at Another Site - Biological treatment with or without precipitation

H082 Destruction or Treatment Prior to Disposal at Another Site - Adsorption

H083 Destruction or Treatment Prior to Disposal at Another Site - Air or steam stripping

H101 Destruction or Treatment Prior to Disposal at Another Site - Sludge treatment and/or dewatering

H103 Destruction or Treatment Prior to Disposal at Another Site - Absorption

H111 Destruction or Treatment Prior to Disposal at Another Site - Stabilization or chemical fixation prior to disposal at another site

H112 Destruction or Treatment Prior to Disposal at Another Site - Macro-encapsulation prior to disposal at another site

H121 Destruction or Treatment Prior to Disposal at Another Site - Neutralization only

H122 Destruction or Treatment Prior to Disposal at Another Site - Evaporation

H123 Destruction or Treatment Prior to Disposal at Another Site - Settling or clarification H124 Destruction or Treatment Prior to Disposal at Another Site - Phase separation

H129 Destruction or Treatment Prior to Disposal at Another Site - Other treatment (specify in comments)

H131 Disposal - Land treatment or application (to include on-site treatment and/or stabilization)

H132 Disposal - Landfill or surface impoundment that will be closed as landfill (to include on-site treatment and/or stabilization)

H134 Disposal - Deepwell or underground injection (with or without treatment)

H135 Disposal - Discharge to sewer/POTW or NPDES (with prior storage - with or without treatment)

H139 Disposal - Other Disposal

H141 Storage and Transfer - Storage, bulking, and/or transfer off site - no treatment/recovery (H010-H129), fuel blending (H061), or

disposal (H131-H135) at this site

## **BGM\_ONSITE\_TREATMENT**

English Name Managed Quantity
Oracle Name SYS\_TDR\_QTY

**Description**Quantity of waste described in Section I of Form GM that was treated, disposed, discharged, or recycled on-site during the current reporting year.

Data Type and Length NUMBER (18.7)

NOIVIDEIX (10.7)

Allowed Values

0.0 - 9999999999999999

**Default Value** 

English Name Managed Tons

Oracle Name MANAGED\_TONS\_CALC

**Description** Quantity of waste described in Section I of Form GM that was treated, disposed, discharged, or recycled on-site during the current reporting year,

converted to tons.

Data Type and Length NUMBER (18.7)

**Default Value** 

English Name User ID of Last Change

Oracle Name USERID

**Description** Records the user ID of the last person to change the data.

Data Type and LengthVARCHAR2 (6)Allowed ValuesValid user IDDefault ValueCurrent user ID

English Name Date of Last Change Oracle Name LAST\_CHANGE

**Description** Records the date that the data was last changed.

Data Type and Length DATE

Allowed Values Valid date/time stamp

Default Value Current date and time

<sup>\*</sup> End of Report \*