

[illegible]

CONSTRAINT pk_coordinateaxisname PRIMARY KEY (coord_axis_name_code)
);

v7 Coordinate Reference System table

key, required	COORD_REF_SYS_CODE	Long integer
required	COORD_REF_SYS_NAME	Text 80
required	AREA_OF_USE_CODE	Long integer
required	COORD_REF_SYS_KIND	Text 24
	COORD_SYS_CODE	Long integer
	DATUM_CODE	Long integer
	SOURCE_GEOGCRS_CODE	Long integer
	PROJECTION_CONV_CODE	Long integer
	CMPD_HORIZCRS_CODE	Long integer
	CMPD_VERTCRS_CODE	Long integer

required	CRS_SCOPE	Text 254
	REMARKS	Text 254
	INFORMATION_SOURCE	Text 254
required	DATA_SOURCE	Text 40
required	REVISION_DATE	Medium date
	CHANGE_ID	Text 255
	SHOW_CRS	Yes/No
default=no	DEPRECATED	Yes/No

TABLE epsg_coordinatereferencesystem

coord_ref_sys_code	INTEGER NOT NULL
coord_ref_sys_name	VARCHAR(80) NOT NULL
area_of_use_code	INTEGER NOT NULL
coord_ref_sys_kind	VARCHAR(24) NOT NULL
coord_sys_code	INTEGER
datum_code	INTEGER
source_geogcrs_code	INTEGER
projection_conv_code	INTEGER
cmpd_horizcrs_code	INTEGER
cmpd_vertcrs_code	INTEGER

crs_scope	VARCHAR(254) NOT NULL
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	VARCHAR(255)
show_crs	SMALLINT NOT NULL
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinatereferencesystem PRIMARY KEY (coord_ref_sys_code));

v7 Coordinate System table

key, required	COORD_SYS_CODE	Long integer
required	COORD_SYS_NAME	Text 254
required	COORD_SYS_TYPE	Text 24
required	DIMENSION	Short integer
	REMARKS	Text 254
	INFORMATION_SOURCE	Text 254
required	DATA_SOURCE	Text 50
required	REVISION_DATE	Medium date
	CHANGE_ID	Text 255
default=no	DEPRECATED	Yes/No

TABLE epsg_coordinatesystem

coord_sys_code	INTEGER NOT NULL
coord_sys_name	VARCHAR(254) NOT NULL
coord_sys_type	VARCHAR(24) NOT NULL
dimension	SMALLINT NOT NULL
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	VARCHAR(255)
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinatesystem PRIMARY KEY (coord_sys_code));

v7 Coordinate Operation table

key, required	COORD_OP_CODE	Long integer
required	COORD_OP_NAME	Text 80
required	COORD_OP_TYPE	Text 24
	SOURCE_CRS_CODE	Long integer
	TARGET_CRS_CODE	Long integer
	COORD_TFM_VERSION	Text 24
	COORD_OP_VARIANT	Short integer

TABLE epsg_coordoperation

coord_op_code	INTEGER NOT NULL
coord_op_name	VARCHAR(80) NOT NULL
coord_op_type	VARCHAR(24) NOT NULL
source_crs_code	INTEGER
target_crs_code	INTEGER
coord_tfm_version	VARCHAR(24)
coord_op_variant	SMALLINT

area_of_use_code	INTEGER NOT NULL
coord_op_scope	VARCHAR(254) NOT NULL
coord_op_accuracy	FLOAT
coord_op_method_code	INTEGER
uom_code_source_offsets	INTEGER
uom_code_target_coord_diff	INTEGER
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	VARCHAR(255)
show_operation	SMALLINT NOT NULL
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinate_operation PRIMARY KEY (coord_op_code));

v7 Coordinate Operation Method table

key, required	COORD_OP_METHOD_CODE	Long integer
required	COORD_OP_METHOD_NAME	Text 50
	REVERSE_OP	Yes/No
	FORMULA	Memo
	EXAMPLE	Memo
	REMARKS	Text 254
	INFORMATION_SOURCE	Text 254
required	DATA_SOURCE	Text 40
required	REVISION_DATE	Medium date
	CHANGE_ID	Text 255
	SHOW_OPERATION	Yes/No
default=no	DEPRECATED	Yes/No

TABLE epsg_coordoperationmethod

coord_op_method_code	INTEGER NOT NULL
coord_op_method_name	VARCHAR(80) NOT NULL
reverse_op	SMALLINT NOT NULL
formula	VARCHAR(4000)
example	VARCHAR(4000)
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	VARCHAR(255)
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinate_operationmethod PRIMARY KEY (coord_op_method_code));

v7 Coordinate Operation Parameter table

key, required	PARAMETER_CODE	Long integer
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TABLE epsg_coordoperationparam

parameter_code	INTEGER NOT NULL
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CONSTRAINT pk_coordinateaxisname PRIMARY KEY (coord_axis_name_code)
);

v10 Coordinate Reference System table

key, required	COORD_REF_SYS_CODE	Long integer
required	COORD_REF_SYS_NAME	Text 80
(NOT required)	AREA_OF_USE_CODE	Long integer
required	COORD_REF_SYS_KIND	Text 24
	COORD_SYS_CODE	Long integer
	DATUM_CODE	Long integer
	BASE_CRS_CODE	Long integer
	PROJECTION_CONV_CODE	Long integer
	CMPD_HORIZCRS_CODE	Long integer
	CMPD_VERTCRS_CODE	Long integer

(NOT required)	CRS_SCOPE	Text 254
	REMARKS	Text 254
	INFORMATION_SOURCE	Text 254
required	DATA_SOURCE	Text 40
required	REVISION_DATE	Medium date
	CHANGE_ID	Text 254
	SHOW_CRS	Yes/No
default=no	DEPRECATED	Yes/No

TABLE epsg_coordinatereferencesystem

coord_ref_sys_code	INTEGER NOT NULL
coord_ref_sys_name	VARCHAR(80) NOT NULL
area_of_use_code	INTEGER
coord_ref_sys_kind	VARCHAR(24) NOT NULL
coord_sys_code	INTEGER
datum_code	INTEGER
base_crs_code	INTEGER
projection_conv_code	INTEGER
cmpd_horizcrs_code	INTEGER
cmpd_vertcrs_code	INTEGER

crs_scope	VARCHAR(254)
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	VARCHAR(254)
show_crs	SMALLINT NOT NULL
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinatereferencesystem PRIMARY KEY (coord_ref_sys_code));

v10 Coordinate System table

key, required	COORD_SYS_CODE	Long integer
required	COORD_SYS_NAME	Text 254
required	COORD_SYS_TYPE	Text 24
required	DIMENSION	Short integer
	REMARKS	Text 254
	INFORMATION_SOURCE	Text 254
required	DATA_SOURCE	Text 40
required	REVISION_DATE	Medium date
	CHANGE_ID	Text 254
default=no	DEPRECATED	Yes/No

TABLE epsg_coordinatesystem

coord_sys_code	INTEGER NOT NULL
coord_sys_name	VARCHAR(254) NOT NULL
coord_sys_type	VARCHAR(24) NOT NULL
dimension	SMALLINT NOT NULL
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	VARCHAR(254)
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinatesystem PRIMARY KEY (coord_sys_code));

v10 Coordinate Operation table

key, required	COORD_OP_CODE	Long integer
required	COORD_OP_NAME	Text 80
required	COORD_OP_TYPE	Text 24
	SOURCE_CRS_CODE	Long integer
	TARGET_CRS_CODE	Long integer
	COORD_TFM_VERSION	Text 24
	COORD_OP_VARIANT	Short integer

TABLE epsg_coordoperation

coord_op_code	INTEGER NOT NULL
coord_op_name	VARCHAR(80) NOT NULL
coord_op_type	VARCHAR(24) NOT NULL
source_crs_code	INTEGER
target_crs_code	INTEGER
coord_tfm_version	VARCHAR(24)
coord_op_variant	SMALLINT

area_of_use_code	INTEGER
coord_op_scope	VARCHAR(254)
coord_op_accuracy	Single number
coord_op_method_code	Long integer
uom_code_source_offsets	Long integer
uom_code_target_coord_diff	Long integer
remarks	Text 254
information_source	Text 254
data_source	Text 40
revision_date	Medium date
change_id	Text 254
show_operation	Yes/No
deprecated	Yes/No

area_of_use_code	INTEGER
coord_op_scope	VARCHAR(254)
coord_op_accuracy	FLOAT
coord_op_method_code	INTEGER
uom_code_source_coord_diff	INTEGER
uom_code_target_coord_diff	INTEGER
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	VARCHAR(254)
show_operation	SMALLINT NOT NULL
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinate_operation PRIMARY KEY (coord_op_code));

v10 Coordinate Operation Method table

key, required	COORD_OP_METHOD_CODE	Long integer
required	COORD_OP_METHOD_NAME	Text 80
	REVERSE_OP	Yes/No
	FORMULA	Memo
	EXAMPLE	Memo
	REMARKS	Text 254
	INFORMATION_SOURCE	Text 254
required	DATA_SOURCE	Text 40
required	REVISION_DATE	Medium date
	CHANGE_ID	Text 254
default=no	DEPRECATED	Yes/No

TABLE epsg_coordoperationmethod

coord_op_method_code	INTEGER NOT NULL
coord_op_method_name	VARCHAR(80) NOT NULL
reverse_op	SMALLINT NOT NULL
formula	VARCHAR(4000)
example	VARCHAR(4000)
remarks	VARCHAR(254)
information_source	VARCHAR(254)
data_source	VARCHAR(40) NOT NULL
revision_date	DATE NOT NULL
change_id	DATE NOT NULL
change_id	VARCHAR(254)
deprecated	SMALLINT NOT NULL

CONSTRAINT pk_coordinate_operationmethod PRIMARY KEY (coord_op_method_code));

v10 Coordinate Operation Parameter table

key, required	PARAMETER_CODE	Long integer
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TABLE epsg_coordoperationparam

parameter_code	INTEGER NOT NULL
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Field deprecated but retained (unpopulated) for backward compatibility

Name changed to better reflect use in derived CRSs

Field deprecated but retained (unpopulated) for backward compatibility

Field deprecated but retained (unpopulated) for backward compatibility

Field deprecated but retained (unpopulated) for backward compatibility

required	PARAMETER_NAME	Text 80	parameter_name	VARCHAR(80) NOT NULL
	DESCRIPTION	Memo	description	VARCHAR(4000)
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)
required	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL
	CHANGE_ID	Text 255	change_id	VARCHAR(255)
default=no	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL
			CONSTRAINT pk_coordinate_operationparamet	PRIMARY KEY (parameter_code));

<u>v7 Coordinate Operation Parameter Usage table</u>					<u>TABLE epsg_coordoperationparamusage</u>
key, required	COORD_OP_METHOD_CODE	Long integer	coord_op_method_code	INTEGER NOT NULL	
key, required	PARAMETER_CODE	Long integer	parameter_code	INTEGER NOT NULL	
required	SORT_ORDER	Short integer	sort_order	SMALLINT NOT NULL	
	PARAM_SIGN_REVERSAL	Text 3	param_sign_reversal	VARCHAR(3)	
			CONSTRAINT pk_coordinate_operationparame2	PRIMARY KEY (parameter_code, coord_op_method_code));	

<u>v7 Coordinate Operation Parameter Value table</u>					<u>TABLE epsg_coordoperationparamvalue</u>
key, required	COORD_OP_CODE	Long integer	coord_op_code	INTEGER NOT NULL	
key, required	COORD_OP_METHOD_CODE	Long integer	coord_op_method_code	INTEGER NOT NULL	
key, required	PARAMETER_CODE	Long integer	parameter_code	INTEGER NOT NULL	
	PARAMETER_VALUE	Double number	parameter_value	DOUBLE PRECISION	
	PARAM_VALUE_FILE_REF	Text 254	param_value_file_ref	VARCHAR(254)	
	UOM_CODE	Long integer	uom_code	INTEGER	
			CONSTRAINT pk_coordinate_operationparame3	PRIMARY KEY (coord_op_code, parameter_code, coord_op_method_code));	

<u>v7 Coordinate Operation Path table</u>					<u>TABLE epsg_coordoperationpath</u>
key, required	CONCAT_OPERATION_CODE	Long integer	concat_operation_code	INTEGER NOT NULL	
key, required	SINGLE_OPERATION_CODE	Long integer	single_operation_code	INTEGER NOT NULL	
required	OP_PATH_STEP	Short integer	op_path_step	SMALLINT NOT NULL	
			CONSTRAINT pk_coordinate_operationpath	PRIMARY KEY (concat_operation_code, single_operation_code));	

<u>v7 Datum table</u>					<u>TABLE epsg_datum</u>
key, required	DATUM_CODE	Long integer	datum_code	INTEGER NOT NULL	
required	DATUM_NAME	Text 80	datum_name	VARCHAR(80) NOT NULL	
required	DATUM_TYPE	Text 24	datum_type	VARCHAR(24) NOT NULL	
	ORIGIN_DESCRIPTION	Text 254	origin_description	VARCHAR(254)	
	REALIZATION_EPOCH	Text 10	realization_epoch	VARCHAR(10)	
	ELLIPSOID_CODE	Long integer	ellipsoid_code	INTEGER	
	PRIME_MERIDIAN_CODE	Long integer	prime_meridian_code	INTEGER	
required	AREA_OF_USE_CODE	Long integer	area_of_use_code	INTEGER NOT NULL	
required	DATUM_SCOPE	Text 254	datum_scope	VARCHAR(254) NOT NULL	
	REMARKS	Text 254	remarks	VARCHAR(254)	
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
required	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
	CHANGE_ID	Text 255	change_id	VARCHAR(255)	
default=no	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	
			CONSTRAINT pk_datum	PRIMARY KEY (datum_code));	

required	PARAMETER_NAME	Text 80	parameter_name	VARCHAR(80) NOT NULL
	DESCRIPTION	Memo	description	VARCHAR(4000)
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)
required	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL
	CHANGE_ID	Text 254	change_id	VARCHAR(254)
default=no	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL
			CONSTRAINT pk_coordinate_operationparamet	PRIMARY KEY (parameter_code));

<u>v10 Coordinate Operation Parameter Usage table</u>					<u>TABLE epsg_coordoperationparamusage</u>
key, required	COORD_OP_METHOD_CODE	Long integer	coord_op_method_code	INTEGER NOT NULL	
key, required	PARAMETER_CODE	Long integer	parameter_code	INTEGER NOT NULL	
required	SORT_ORDER	Short integer	sort_order	SMALLINT NOT NULL	
	PARAM_SIGN_REVERSAL	Text 3	param_sign_reversal	VARCHAR(3)	
			CONSTRAINT pk_coordinate_operationparame2	PRIMARY KEY (parameter_code, coord_op_method_code));	

<u>v10 Coordinate Operation Parameter Value table</u>					<u>TABLE epsg_coordoperationparamvalue</u>
key, required	COORD_OP_CODE	Long integer	coord_op_code	INTEGER NOT NULL	
key, required	COORD_OP_METHOD_CODE	Long integer	coord_op_method_code	INTEGER NOT NULL	
key, required	PARAMETER_CODE	Long integer	parameter_code	INTEGER NOT NULL	
	PARAMETER_VALUE	Double number	parameter_value	DOUBLE PRECISION	
	PARAM_VALUE_FILE_REF	Text 254	param_value_file_ref	VARCHAR(254)	
	UOM_CODE	Long integer	uom_code	INTEGER	
			CONSTRAINT pk_coordinate_operationparame3	PRIMARY KEY (coord_op_code, parameter_code, coord_op_method_code));	

<u>v10 Coordinate Operation Path table</u>					<u>TABLE epsg_coordoperationpath</u>
key, required	CONCAT_OPERATION_CODE	Long integer	concat_operation_code	INTEGER NOT NULL	
key, required	SINGLE_OPERATION_CODE	Long integer	single_operation_code	INTEGER NOT NULL	
required	OP_PATH_STEP	Short integer	op_path_step	SMALLINT NOT NULL	
			CONSTRAINT pk_coordinate_operationpath	PRIMARY KEY (concat_operation_code, single_operation_code));	

<u>v10 Datum table</u>					<u>TABLE epsg_datum</u>
key, required	DATUM_CODE	Long integer	datum_code	INTEGER NOT NULL	
required	DATUM_NAME	Text 80	datum_name	VARCHAR(80) NOT NULL	
required	DATUM_TYPE	Text 24	datum_type	VARCHAR(24) NOT NULL	
	ORIGIN_DESCRIPTION	Text 254	origin_description	VARCHAR(254)	
	REALIZATION_EPOCH	Text 10	realization_epoch	VARCHAR(10)	
	ELLIPSOID_CODE	Long integer	ellipsoid_code	INTEGER	
	PRIME_MERIDIAN_CODE	Long integer	prime_meridian_code	INTEGER	
(NOT required)	AREA_OF_USE_CODE	Long integer	area_of_use_code	INTEGER	
(NOT required)	DATUM_SCOPE	Text 254	datum_scope	VARCHAR(254)	
	REMARKS	Text 254	remarks	VARCHAR(254)	
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
required	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
	CHANGE_ID	Text 254	change_id	VARCHAR(254)	
default=no	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	
	CONVENTIONAL_RS_CODE	Long integer	conventional_rs_code	INTEGER	
	PUBLICATION_DATE	Text 10	publication_date	VARCHAR(10)	
	FRAME_REFERENCE_EPOCH	Double number	frame_reference_epoch	DOUBLE PRECISION	
	REALIZATION_METHOD_CODE	Long integer	realization_method_code	INTEGER	
			CONSTRAINT pk_datum	PRIMARY KEY (datum_code));	

<u>v10 DatumEnsemble table</u>					<u>TABLE epsg_datumensemble</u>
key, required	DATUM_ENSEMBLE_CODE	Long integer	datum_ensemble_code	INTEGER NOT NULL	
	ENSEMBLE_ACCURACY	Single number	ensemble_accuracy	FLOAT	
			CONSTRAINT pk_datumensemble	PRIMARY KEY (datum_code_ensemble));	

<u>v10 DatumEnsembleMember table</u>					<u>TABLE epsg_datumensemblemember</u>
key, required	DATUM_ENSEMBLE_CODE	Long integer	datum_ensemble_code	INTEGER NOT NULL	
key, required	DATUM_CODE	Long integer	datum_code	INTEGER NOT NULL	
required	DATUM_SEQUENCE	Long integer	datum_sequence	INTEGER NOT NULL	
			CONSTRAINT pk_datumensemblemember	PRIMARY KEY (datum_code_ensemble, datum_code_ensemble_member));	

<u>v10 datumRealizationMethod table</u>					<u>TABLE epsg_datumrealizationmethod</u>
key, required	REALIZATION_METHOD_CODE	Long integer	realization_method_code	INTEGER NOT NULL	
required	REALIZATION_METHOD_NAME	Text 80	realization_method_name	VARCHAR(80) NOT NULL	
	REMARKS	Text 254	remarks	VARCHAR(254)	
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
required	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
	CHANGE_ID	Text 254	change_id	VARCHAR(254)	
default=no	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	

"geodetic"; "dynamic geodetic"; "vertical"; "dynamic vertical"; "engineering" or "ensemble".

Field deprecated but retained (unpopulated) for backward compatibility

Field deprecated but retained (unpopulated) for backward compatibility

Field deprecated but retained (unpopulated) for backward compatibility

Replaces REALIZATION_EPOCH for static datums
Replaces REALIZATION_EPOCH for dynamic datums

Updated from 2020-02-08 version.

Name changed from heightTransformation
Updated from 2020-02-08 version.
Updated from 2020-02-08 version.
Updated from 2020-02-08 version.

In this field codes may change on Dataset releases.

```
Replaces Area table
= area_Code
= area_Name
= area_of_use
= area_south_bound_lat
= area_west_bound_lon (note change of order)
= area_north_bound_lat (note change of order)
= area_east_bound_lon

from area table
from area table
from area table

from area table
from area table
from area table
from area table
from area table
from area table
```

Polygons not stored in Access

	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
required	CHANGE_ID	Text 255	change_id	VARCHAR(255)	
	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	
default=no			CONSTRAINT pk_primemeridian	PRIMARY KEY (prime_meridian_code));	

	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
	CHANGE_ID	Text 254	change_id	VARCHAR(254)	
	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	
default=no			CONSTRAINT pk_primemeridian	PRIMARY KEY (prime_meridian_code));	

<u>v10 Scope table</u>			TABLE epsg_scope		
key, required	SCOPE_CODE	Long integer	scope_code	INTEGER NOT NULL	
required	SCOPE	Text 254	scope	VARCHAR(254) NOT NULL	
	REMARKS	Text 254	remarks	VARCHAR(254)	
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
required	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
	CHANGE_ID	Text 254	change_id	VARCHAR(254)	
default=no	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	
			CONSTRAINT pk_scope	PRIMARY KEY (scope_code));	

<u>v7 Supersession table</u>			TABLE epsg_supersession		
	SUPERSESSION_TYPE	Long Integer	supersession_id	INTEGER	
key	OBJECT_TABLE_NAME	Text 80	object_table_name	VARCHAR(80) NOT NULL	
required	OBJECT_CODE	Long Integer	object_code	INTEGER NOT NULL	
required	SUPERSEDED_BY	Long Integer	superseded_by	INTEGER	
	SUPERSESSION_TYPE	Text 50	supersession_type	VARCHAR(50)	
	SUPERSESSION_YEAR	Short Integer	supersession_year	SMALLINT	
	REMARKS	Text 254	remarks	VARCHAR(254)	
			CONSTRAINT pk_supersession	PRIMARY KEY (supersession_id));	

<u>v10 Supersession table</u>			TABLE epsg_supersession		
key	SUPERSESSION_TYPE	Long Integer	supersession_id	INTEGER	
required	OBJECT_TABLE_NAME	Text 80	object_table_name	VARCHAR(80) NOT NULL	
required	OBJECT_CODE	Long Integer	object_code	INTEGER NOT NULL	
	SUPERSEDED_BY	Long Integer	superseded_by	INTEGER	
	SUPERSESSION_TYPE	Text 50	supersession_type	VARCHAR(50)	
	SUPERSESSION_YEAR	Short Integer	supersession_year	SMALLINT	
	REMARKS	Text 254	remarks	VARCHAR(254)	
			CONSTRAINT pk_supersession	PRIMARY KEY (supersession_id));	

In this field codes may change on Dataset releases.

<u>v7 Unit of Measure table</u>			TABLE epsg_unitofmeasure		
	UOM_CODE	Long integer	uom_code	INTEGER NOT NULL	
key, required	UNIT_OF_MEAS_NAME	Text 80	unit_of_meas_name	VARCHAR(80) NOT NULL	
required	UNIT_OF_MEAS_TYPE	Text 50	unit_of_meas_type	VARCHAR(50)	
	TARGET_UOM_CODE	Long integer	target_uom_code	INTEGER NOT NULL	
required	FACTOR_B	Double number	factor_b	DOUBLE PRECISION	
	FACTOR_C	Double number	factor_c	DOUBLE PRECISION	
	REMARKS	Text 254	remarks	VARCHAR(254)	
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
required	CHANGE_ID	Text 255	change_id	VARCHAR(255)	
	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	
default=no			CONSTRAINT pk_unitofmeasure	PRIMARY KEY (uom_code));	

<u>v10 Unit of Measure table</u>			TABLE epsg_unitofmeasure		
key, required	UOM_CODE	Long integer	uom_code	INTEGER NOT NULL	
required	UNIT_OF_MEAS_NAME	Text 80	unit_of_meas_name	VARCHAR(80) NOT NULL	
	UNIT_OF_MEAS_TYPE	Text 50	unit_of_meas_type	VARCHAR(50)	
required	TARGET_UOM_CODE	Long integer	target_uom_code	INTEGER NOT NULL	
	FACTOR_B	Double number	factor_b	DOUBLE PRECISION	
	FACTOR_C	Double number	factor_c	DOUBLE PRECISION	
	REMARKS	Text 254	remarks	VARCHAR(254)	
	INFORMATION_SOURCE	Text 254	information_source	VARCHAR(254)	
required	DATA_SOURCE	Text 40	data_source	VARCHAR(40) NOT NULL	
required	REVISION_DATE	Medium date	revision_date	DATE NOT NULL	
	CHANGE_ID	Text 254	change_id	VARCHAR(254)	
default=no	DEPRECATED	Yes/No	deprecated	SMALLINT NOT NULL	
			CONSTRAINT pk_unitofmeasure	PRIMARY KEY (uom_code));	

In this field codes may change on Dataset releases.

<u>v10 Usage table</u>			TABLE epsg_usage		
key, required	USAGE_CODE	Long integer	usage_code	INTEGER NOT NULL	
required	OBJECT_TABLE_NAME	Text 80	object table name	VARCHAR(80) NOT NULL	
required	OBJECT_CODE	Long integer	object code	INTEGER NOT NULL	
required	EXTENT_CODE	Long integer	extent code	INTEGER NOT NULL	
required	SCOPE_CODE	Long integer	scope code	INTEGER NOT NULL	
			CONSTRAINT pk_usage	PRIMARY KEY (usage_code));	

<u>v7 Version History table</u>			TABLE epsg_versionhistory		
	VERSION_HISTORY_CODE	Long integer	version_history_code	INTEGER NOT NULL	
key, required	VERSION_DATE	Medium date	version_date	DATE	
	VERSION_NUMBER	Text 10	version number	VARCHAR(10) NOT NULL UNIQUE	
required	VERSION_REMARKS	Text 254	version remarks	VARCHAR(254) NOT NULL	
required	SUPERCEDED_BY	Text 10	superceded by	VARCHAR(10)	
	SUPERCEDES	Text 10	supercedes	VARCHAR(10)	
			CONSTRAINT pk_versionhistory	PRIMARY KEY (version_history_code));	

<u>v10 Version History table</u>			TABLE epsg_versionhistory		
key, required	VERSION_HISTORY_CODE	Long integer	version_history_code	INTEGER NOT NULL	
	VERSION_DATE	Medium date	version_date	DATE	
required	VERSION_NUMBER	Text 10	version number	VARCHAR(10) NOT NULL UNIQUE	
required	VERSION_REMARKS	Text 254	version remarks	VARCHAR(254) NOT NULL	
	SUPERCEDED_BY	Text 10	superceded by	VARCHAR(10)	
	SUPERCEDES	Text 10	supercedes	VARCHAR(10)	
			CONSTRAINT pk_versionhistory	PRIMARY KEY (version_history_code));	

Note 6