

# Vicmap Hydro

## Version 2.1

### 7 July, 2009

HY_WATER_STRUCT_AREA_POLYGON		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
CONSTRUCTION_TYPE	VARCHAR2(2)	
STRUCTURE_TYPE	VARCHAR2(1)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	

HY_WATERCOURSE		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
ORIGIN	VARCHAR2(1)	
CONSTRUCTION	VARCHAR2(1)	
USAGE	VARCHAR2(1)	
HIERARCHY	VARCHAR2(1)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	

HY_NAVIGATION_POINT		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
BEACON_PRESENT	VARCHAR2(1)	
LIGHTED	VARCHAR2(1)	
BEACON_TYPE	VARCHAR2(1)	
SURFACE_RELATIONSHIP	VARCHAR2(1)	
BUOYED	VARCHAR2(1)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	

HY_WATER_STRUCT_LINE		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
CONSTRUCTION_TYPE	VARCHAR2(2)	
PLATFORM_TYPE	VARCHAR2(1)	
STRUCTURE_TYPE	VARCHAR2(1)	
MATERIALS_CONVEYED	VARCHAR2(1)	
GROUND_RELATIONSHIP	VARCHAR2(1)	
PIPELINE_FUNCTION	VARCHAR2(2)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	

HY_WATER_AREA_POLYGON		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
ORIGIN	VARCHAR2(1)	
WATERBODY_STATE	VARCHAR2(1)	
WATER_USE_FUNCTION	VARCHAR2(2)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	

HY_NAVIGATION_LINE		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
REEF_TYPE	VARCHAR2(1)	
SURFACE_RELATIONSHIP	VARCHAR2(1)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	

HY_WATER_STRUCT_POINT		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
SUBSTANCE_EXTRACTED	VARCHAR2(1)	
STRUCTURE_TYPE	VARCHAR2(1)	
ROTATION	NUMBER(6,2)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	

HY_WATER_POINT		
UFI	NUMBER(9)	<pk
PFI	NUMBER(9)	
FEATURE_TYPE_CODE	VARCHAR2(30)	
NAME	VARCHAR2(50)	
NAMED_FEATURE_ID	NUMBER(9)	
ORIGIN	VARCHAR2(1)	
WATERBODY_STATE	VARCHAR2(1)	
WATER_USE_FUNCTION	VARCHAR2(2)	
ROTATION	NUMBER(6,2)	
FEATURE_QUALITY_ID	NUMBER(9)	
CREATE_DATE_PFI	DATE	
SUPERCEDED_PFI	NUMBER(9)	
CREATE_DATE_UFI	DATE	