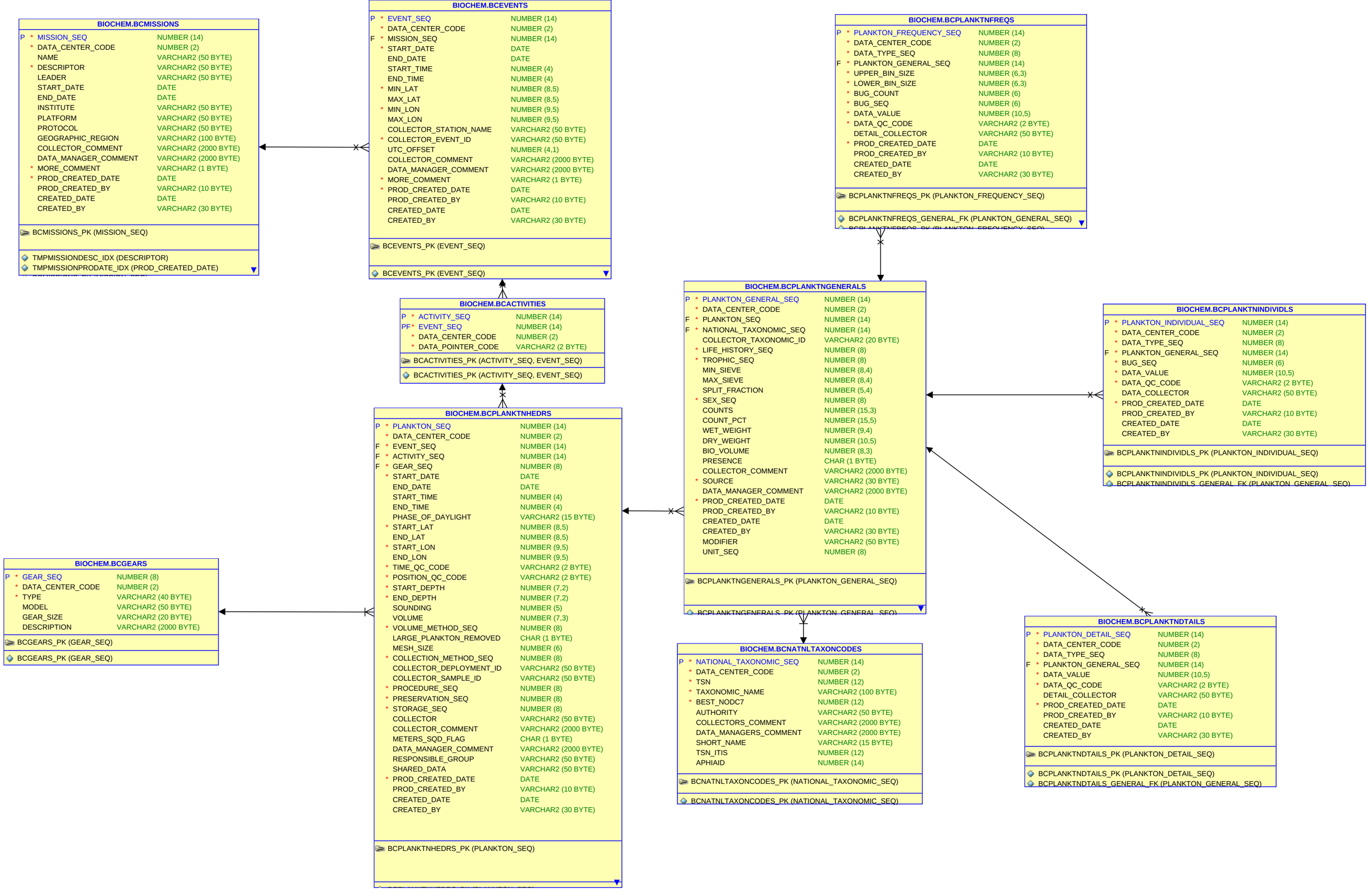
BIOCHEM.BCMISSIONS
P * MISSION_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
NAME VARCHAR2 (50 BYTE)
* DESCRIPTOR VARCHAR2 (50 BYTE)
LEADER VARCHAR2 (50 BYTE)
START_DATE DATE
END_DATE DATE
INSTITUTE VARCHAR2 (50 BYTE)
PLATFORM VARCHAR2 (50 BYTE)
PROTOCOL VARCHAR2 (50 BYTE)
GEOGRAPHIC_REGION VARCHAR2 (100 BYTE)
COLLECTOR_COMMENT VARCHAR2 (2000 BYTE)
DATA_MANAGER_COMMENT VARCHAR2 (2000 BYTE)
* MORE_COMMENT VARCHAR2 (1 BYTE)
* PROD_CREATED_DATE DATE
PROD_CREATED_BY VARCHAR2 (10 BYTE)
CREATED_DATE DATE
CREATED_BY VARCHAR2 (30 BYTE)
BCMISSIONS_PK (MISSION_SEQ)
TMPMISSIONDESC_IDX (DESCRIPTOR)
TMPMISSIONPRODATE_IDX (PROD_CREATED_DATE)
BIOCHEM.BCEVENTS
P * EVENT_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
F * MISSION_SEQ NUMBER (14)
* START_DATE DATE
END_DATE DATE
START_TIME NUMBER (4)
END_TIME NUMBER (4)
* MIN_LAT NUMBER (8,5)
MAX_LAT NUMBER (8,5)
* MIN_LON NUMBER (9,5)
MAX_LON NUMBER (9,5)
COLLECTOR_STATION_NAME VARCHAR2 (50 BYTE)
* COLLECTOR_EVENT_ID VARCHAR2 (50 BYTE)
UTC_OFFSET NUMBER (4,1)
COLLECTOR_COMMENT VARCHAR2 (2000 BYTE)
DATA_MANAGER_COMMENT VARCHAR2 (2000 BYTE)
* MORE_COMMENT VARCHAR2 (1 BYTE)
* PROD_CREATED_DATE DATE
PROD_CREATED_BY VARCHAR2 (10 BYTE)
CREATED_DATE DATE
CREATED_BY VARCHAR2 (30 BYTE)
BCEVENTS_PK (EVENT_SEQ)
BCEVENTS_PK (EVENT_SEQ)
BIOCHEM.BCACTIVITIES
P * ACTIVITY_SEQ NUMBER (14)
PF* EVENT_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
* DATA_POINTER_CODE VARCHAR2 (2 BYTE)
BCACTIVITIES_PK (ACTIVITY_SEQ, EVENT_SEQ)
BCACTIVITIES_PK (ACTIVITY_SEQ, EVENT_SEQ)
BIOCHEM.BCPLANKTNHEDRS
P * PLANKTON_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
F * EVENT_SEQ NUMBER (14)
F * ACTIVITY_SEQ NUMBER (14)
F * GEAR_SEQ NUMBER (8)
* START_DATE DATE
END_DATE DATE
START_TIME NUMBER (4)
END_TIME NUMBER (4)
PHASE_OF_DAYLIGHT VARCHAR2 (15 BYTE)
* START_LAT NUMBER (8,5)
END_LAT NUMBER (8,5)
* START_LON NUMBER (9,5)
END_LON NUMBER (9,5)
* TIME_QC_CODE VARCHAR2 (2 BYTE)
* POSITION_QC_CODE VARCHAR2 (2 BYTE)
* START_DEPTH NUMBER (7,2)
* END_DEPTH NUMBER (7,2)
SOUNDING NUMBER (5)
VOLUME NUMBER (7,3)
* VOLUME_METHOD_SEQ NUMBER (8)
LARGE_PLANKTON_REMOVED CHAR (1 BYTE)
MESH_SIZE NUMBER (6)
* COLLECTION_METHOD_SEQ NUMBER (8)
COLLECTOR_DEPLOYMENT_ID VARCHAR2 (50 BYTE)
COLLECTOR_SAMPLE_ID VARCHAR2 (50 BYTE)
* PROCEDURE_SEQ NUMBER (8)
* PRESERVATION_SEQ NUMBER (8)
* STORAGE_SEQ NUMBER (8)
COLLECTOR VARCHAR2 (50 BYTE)
COLLECTOR_COMMENT VARCHAR2 (2000 BYTE)
METERS_SQD_FLAG CHAR (1 BYTE)
DATA_MANAGER_COMMENT VARCHAR2 (2000 BYTE)
RESPONSIBLE_GROUP VARCHAR2 (50 BYTE)
SHARED_DATA VARCHAR2 (50 BYTE)
* PROD_CREATED_DATE DATE
PROD_CREATED_BY VARCHAR2 (10 BYTE)
CREATED_DATE DATE
CREATED_BY VARCHAR2 (30 BYTE)
BCPLANKTNHEDRS_PK (PLANKTON_SEQ)
BIOCHEM.BCGEARS
P * GEAR_SEQ NUMBER (8)
* DATA_CENTER_CODE NUMBER (2)
* TYPE VARCHAR2 (40 BYTE)
MODEL VARCHAR2 (50 BYTE)
GEAR_SIZE VARCHAR2 (20 BYTE)
DESCRIPTION VARCHAR2 (2000 BYTE)
BCGEARS_PK (GEAR_SEQ)
BCGEARS_PK (GEAR_SEQ)
BIOCHEM.BCPLANKTNFREQS
P * PLANKTON_FREQUENCY_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
* DATA_TYPE_SEQ NUMBER (8)
F * PLANKTON_GENERAL_SEQ NUMBER (14)
* UPPER_BIN_SIZE NUMBER (6,3)
* LOWER_BIN_SIZE NUMBER (6,3)
* BUG_COUNT NUMBER (6)
* BUG_SEQ NUMBER (6)
* DATA_VALUE NUMBER (10,5)
* DATA_QC_CODE VARCHAR2 (2 BYTE)
DETAIL_COLLECTOR VARCHAR2 (50 BYTE)
* PROD_CREATED_DATE DATE
PROD_CREATED_BY VARCHAR2 (10 BYTE)
CREATED_DATE DATE
CREATED_BY VARCHAR2 (30 BYTE)
BCPLANKTNFREQS_PK (PLANKTON_FREQUENCY_SEQ)
BCPLANKTNFREQS_GENERAL_FK (PLANKTON_GENERAL_SEQ)
BIOCHEM.BCPLANKTNGENERALS
P * PLANKTON_GENERAL_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
F * PLANKTON_SEQ NUMBER (14)
F * NATIONAL_TAXONOMIC_SEQ NUMBER (14)
COLLECTOR_TAXONOMIC_ID VARCHAR2 (20 BYTE)
* LIFE_HISTORY_SEQ NUMBER (8)
* TROPHIC_SEQ NUMBER (8)
MIN_SIEVE NUMBER (8,4)
MAX_SIEVE NUMBER (8,4)
SPLIT_FRACTION NUMBER (5,4)
* SEX_SEQ NUMBER (8)
COUNTS NUMBER (15,3)
COUNT_PCT NUMBER (15,5)
WET_WEIGHT NUMBER (9,4)
DRY_WEIGHT NUMBER (10,5)
BIO_VOLUME NUMBER (8,3)
PRESENCE CHAR (1 BYTE)
COLLECTOR_COMMENT VARCHAR2 (2000 BYTE)
* SOURCE VARCHAR2 (30 BYTE)
DATA_MANAGER_COMMENT VARCHAR2 (2000 BYTE)
* PROD_CREATED_DATE DATE
PROD_CREATED_BY VARCHAR2 (10 BYTE)
CREATED_DATE DATE
CREATED_BY VARCHAR2 (30 BYTE)
MODIFIER VARCHAR2 (50 BYTE)
UNIT_SEQ NUMBER (8)
BCPLANKTNGENERALS_PK (PLANKTON_GENERAL_SEQ)
BCPLANKTNGENERALS_PK (PLANKTON_GENERAL_SEQ)
BIOCHEM.BCPLANKTNINDIVIDLS
P * PLANKTON_INDIVIDUAL_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
* DATA_TYPE_SEQ NUMBER (8)
F * PLANKTON_GENERAL_SEQ NUMBER (14)
* BUG_SEQ NUMBER (6)
* DATA_VALUE NUMBER (10,5)
* DATA_QC_CODE VARCHAR2 (2 BYTE)
DATA_COLLECTOR VARCHAR2 (50 BYTE)
* PROD_CREATED_DATE DATE
PROD_CREATED_BY VARCHAR2 (10 BYTE)
CREATED_DATE DATE
CREATED_BY VARCHAR2 (30 BYTE)
BCPLANKTNINDIVIDLS_PK (PLANKTON_INDIVIDUAL_SEQ)
BCPLANKTNINDIVIDLS_PK (PLANKTON_INDIVIDUAL_SEQ)
BCPLANKTNINDIVIDLS_GENERAL_FK (PLANKTON_GENERAL_SEQ)
BIOCHEM.BCNATNLTAXONCODES
P * NATIONAL_TAXONOMIC_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
* TSN NUMBER (12)
* TAXONOMIC_NAME VARCHAR2 (100 BYTE)
* BEST_NODC7 NUMBER (12)
AUTHORITY VARCHAR2 (50 BYTE)
COLLECTORS_COMMENT VARCHAR2 (2000 BYTE)
DATA_MANAGERS_COMMENT VARCHAR2 (2000 BYTE)
SHORT_NAME VARCHAR2 (15 BYTE)
TSN_ITIS NUMBER (12)
APHIAID NUMBER (14)
BCNATNLTAXONCODES_PK (NATIONAL_TAXONOMIC_SEQ)
BCNATNLTAXONCODES_PK (NATIONAL_TAXONOMIC_SEQ)
BIOCHEM.BCPLANKTNDTAILS
P * PLANKTON_DETAIL_SEQ NUMBER (14)
* DATA_CENTER_CODE NUMBER (2)
* DATA_TYPE_SEQ NUMBER (8)
F * PLANKTON_GENERAL_SEQ NUMBER (14)
* DATA_VALUE NUMBER (10,5)
* DATA_QC_CODE VARCHAR2 (2 BYTE)
DETAIL_COLLECTOR VARCHAR2 (50 BYTE)
* PROD_CREATED_DATE DATE
PROD_CREATED_BY VARCHAR2 (10 BYTE)
CREATED_DATE DATE
CREATED_BY VARCHAR2 (30 BYTE)
BCPLANKTNDTAILS_PK (PLANKTON_DETAIL_SEQ)
BCPLANKTNDTAILS_PK (PLANKTON_DETAIL_SEQ)
BCPLANKTNDTAILS_GENERAL_FK (PLANKTON_GENERAL_SEQ)