Basic FIM program Database Relationship Diagram

tbl_corp_physical_master

Reference
Date
Projects
Workup
Stratum
etc.

1 → ∞

tbl_corp_habitat

Reference
Habitat_record_id
  BottomType
  BottomVeg
  ShoreType
  BycatchType
  etc.

∞

tbl_corp_hydrolab

Reference
Depth
  Temperature
  Salinity
  pH
  etc.

1

tbl_corp_gear

Reference
  Currelation
  Windrelation
  Wng_dpth
  etc.

1

tbl_corp_weather

Reference
  WindDirection
  WindSpeed
  CloudCover
  etc.

1

tbl_corp_biology_lengths

Reference
Species_record_id
Length_record_id
  SL

1 →

tbl_corp_biology_measurements

Reference
Species_record_id
Length_record_id
  SL
  FL
  TL
  TW
  GW
  Sex
  etc.

1 →

tbl_corp_wetlab_detail

Reference
NODCcode
Spec_no
  Species_record_id
  Length_record_id
  ...
  Otoliths
  Spines
  Histology
  Mercury
  FishHelath
  BarCode

∞

tbl_corp_biology_number

Reference
Species_record_id
  NODCCODE
  Number
  etc.

∞ — 1

tbl_ref_species_list

NODCCODE
  ScientificName
  CommonName
  etc.