

DOME – Contaminants and biological effects of contaminants in sediment

Description of DOME output fields

DOME output field	Description
MPROG	Monitoring programme (cf. MPROG). Multiple programmes are possible separated by “~” (ascii 126)
PURPM	Purpose of monitoring (cf. PURPM) . Multiple purposes possible separated by “~” (ascii 126)
Country	Country that has reported the measurement
RLABO	Reporting institute (cf. RLABO)
STATN	Station name as reported
MYEAR	Monitoring year. Note that MYEAR may not always be identical to the year in date of sampling
DATE	Date of sampling (DD/MM/YYYY)
Latitude	Latitude of measurement (decimal degrees)
Longitude	Longitude of measurement (decimal degrees)
Species	Not used in this data type
SEXCO	Not used in this data type
NOINP	Not used in this data type
MATRX	Matrix being analysed (cf. MATRX)
NODIS	Not used in this data type
PARGROUP	Parameter group of measured parameter (cf. PARGROUP)
PARAM	Measured parameter (cf. PARAM)
BASIS	Basis of determination (cf. BASIS)
QFLAG	Qualifier flag for measured value, i.e. “<” (cf. QFLAG). Multiple flags possible separated by “~” (ascii 126)
Value	Value measured
MUNIT	Measurement unit
VFLAG	Validity flag, i.e. “S” suspect value (cf. VFLAG). Multiple flags possible separated by “~” (ascii 126)
DETLI	Detection limit value
LMQNT	Limit of quantification
UNCRT	Uncertainty value
METCU	Method of calculating uncertainty (cf. METCU)
ALABO	Analytical laboratory (cf. RLABO)
REFSK	Reference source or key (cf. REFSK)
METST	Method of storage (cf. METST)
METPT	Method of pretreatment (cf. METPT)

METPS	Method of purification/separation (cf. METPS)
METFP	Method of chemical fixation/preservation (cf. METFP)
METCX	Method of chemical extraction (cf. METCX) multiple flags possible (separate multiple entries with “~” (ascii 126))
METOA	Method of analysis (cf. METOA)
FORML	Formula used in calculation (cf. FORML)
Test organism	In vivo/In vitro test organism or cell line (cf. VIVIT)
SMTYP	Sampler type (cf. SMTYP)
SUBNO	Sub-sample identification (can refer to aggregate, grab portion or core slice)
BULKID	Not used in this data type
FINFL	Factors potentially influencing guideline compliance and interpretation of data (cf. FINFL) Multiple factors possible separated by “~” (ascii 126)
tblAnalysisID	Reference to analytical method (integer). Can be used to trace additional fields in ICES data systems
tblParamID	Reference to the measurement (integer). Unique for the data table
tblBioID	Reference to the sub-sample (integer). Unique for a sub-sample
tblSampleID	Reference to the sample (integer). Unique for a sample