

WFD Template Definition

Template short name: INPUTCATEGORY, Name: InputCategory, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
0.2	CountryStateCode	LAND_CD	Der CountryStateCode wird in Anlehnung an die Regelungen der DIN EN ISO 3166-1 und DIN ISO 3166-2 aus zwei Alpha-2 Schlüsseln zusammen gesetzt. Der erste Teil des Schlüssels entspricht dem MemberStateCode, der zweite Schlüsselbestandteil steht für die Verwaltungseinheiten (Bundesland). Für Deutschland sind diese Verwaltungseinheiten vorgegeben. Für andere Länder ist der Alpha-2 Schlüssel (XX) frei wählbar.	string (4)	Mandatory, primary key	WFD-Codelist: CountryStateCode	
1.0	chemicalSubstance	SUBSTANCE	Required. Select each EQSD Annex I substance in turn to provide the information detailed in the following schema elements. Select among the RBSP list and other entries additional substances to report the information in the following schema elements. Codes should be consistent with EIONET codes for the same substances. Quality check: Within-schema check: all EQSD Annex 1 substances should be reported (if Total aldrin+dielrin+endrin+isodrin is reported the individual substances do not need to be reported; if Total PAHs is reported, the individual substances Benzo(g,h,i)perylene, Indeno(1,2,3-cd)pyrene, Benzo(b)fluoranthene, Fluoranthene and Benzo(k)fluoranthene do not need to be reported).	string (15)	Mandatory, primary key	WFD-Codelist: PS_Inventory_Enum	
1.1	inputCategoryCode	CATCODE	Select from the enumeration list the input category on which you will provide information in the next schema elements. This allows the apportionment of inputs among different sources/pathways. Quality checks: Value must be consistent with inputCategoryScheme	string (5)	Mandatory, primary key	WFD-Codelist: InputCategory_Code	
1.2	inputCategoryScheme	CATSCHEME	Required. Identifies the type of emissions apportionement being used. Quality checks: Value must be consistent with the inputCategoryCode	string (1)	Mandatory	WFD-Codelist: InputCategoryScheme Code	
1.3	inputCategoryValue	CATVALUE	Required. Report the input for this input category.	number (9.3)	Conditional, mandatory for InputCategory = reported, primary key		
1.4	inputCategoryUnit	CATUNIT	Conditional. Required if inputCategoryValue is reported. Report the unit in which inputCategoryValue is expressed (tonnes/year or kilogrammes/year). Quality checks: Element check: Only the options 't/a' or 'kg/a' are a valid selection.	string (2)	Conditional, mandatory for inputCategoryValue = reported.	WFD-Codelist: UnitOfMeasureCode	
1.5	inputUWWTPCoverage	UWWTPCOVER	Conditional. If the category being reported concerns Urban Waste Water Treatment Plants, indicate the size of the plants that are included in the calculation. Quality checks: Conditional check: Report if and only if inputCategoryCode is '1.1 - Point - Urban waste water' or ' P8 - Urban waste water - treated'.	string (1)	Conditional, mandatory if inputCategoryCode is 1.1 or P8	WFD-Codelist: InputUWWTPCoverage Code	

WFD Template Definition

Template short name: INPUTCATEGORY, Name: InputCategory, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
1.6	inputIndustryCoverage	INDUSTRYCO	Conditional. If the category being reported concerns Industrial Waste Water Treatment plants, indicate which industrial plants are included in the calculation. 'E-PRTR' means large facilities with releases to water reported in E-PRTR; 'national business registers' means that medium size facilities with emission data in registers are also included; 'all manufacturing industries' means that small size facilities with direct discharges are also included, based on economic activity extrapolations. Quality checks: Conditional check: report if and only if 'inputCategoryCode is P10 - Industrial waste water - treated'.	string (1)	Conditional, mandatory if inputCategoryCode is P10 from CIS Guidance	WFD-Codelist: InputIndustryCoverageCode	
1.7	riverineLoadMonitoringSite	LOADMON	Optional. If reporting inputCategoryValues as riverine loads, provide the code of the monitoring site used as a basis. Quality checks: Conditional check: report if and only if inputCategoryScheme is 'CIS Inventory Guidance Riverine Loads'. Cross-schema check: riverineLoadMonitoringSite must be identical to a euMonitoringSiteCode reported in the Monitoring schema for the respective substance.	string (42)	Optional	WFD-Codelist: MemberStateCode + FeatureClassCode	
2.0	RiverBasinDistrictCode	RBD_CD	Kennung für die Flussgebietseinheit. Der Code besteht aus einer vierstelligen Numerierung für die Flussgebietseinheit.	string (4)	Mandatory	WFD-Codelist: RiverBasinDistrictCode	
2.2	SubUnitCode	SUBUNIT	Angabe der Codierung der Subunit. Der Code besteht aus einer vierstelligen Numerierung für die Flussgebietseinheit.	string (19)	Mandatory, primary key	WFD-Codelist: SubUnitCode	