

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
0.0	TemplateName	TEMPLATE	Vorgegebener Schablonenname, schreibgeschützt.	string (24)	Mandatory		Kat.I
1.0	EuropeanCode_TW	EU_CD_TW	Internationaler Schlüssel für TransitionalWaterBody Der Schlüssel setzt sich zusammen aus dem MemberStateCode, dem FeatureClassCode und dem nationalen Schlüssel. Schema: <MemberStateCode>_<FeatureClassCode>_<LAND_CD><ID>	string (42)	Mandatory, primary key	WFD-Codelist: MemberStateCode + FeatureClassCode	Kat.I
2.0	RiverBasinDistrictCode	RBD_CD	Kennung fuer die Flussgebietseinheit. Der Code besteht aus einer vierstelligen Numerierung fuer die Flussgebietseinheit.	string (4)	Mandatory	WFD-Codelist: RiverBasinDistrictCode	Kat.I
2.1	WorkAreaCode	WA_CD	Kennung fuer das Bearbeitungsgebiet bzw. den Koordinierungsraum. Der Code besteht aus einer vierstelligen Numerierung fuer das Bearbeitungsgebiet bzw. den Koordinierungsraum.	string (10)	Mandatory	WFD-Codelist: WorkAreaCode	Kat.I
2.2	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 Schluesseln zusammen gesetzt. Der erste Teil des Schluessels entspricht dem CountryCode, der zweite Schluesselbestandteil steht fuer die Verwaltungseinheiten (Bundesland). Fuer Deutschland sind diese Verwaltungseinheiten vorgegeben. Fuer andere Laender ist der Alpha-2 Schluessel (XX) frei waelhbar.	string (4)	Mandatory, primary key	WFD-Codelist: CountryStateCode	Kat.I
2.4	InsertedWhen	INS_WHEN	Erstellungsdatum des Datensatzes	date (8)	Mandatory	YYYYMMDD	Kat.I
2.5	InsertedBy	INS_BY	Ansprechpartner	string (15)	Mandatory		Kat.I
2.6	Metadata	METADATA	Der Name der Metadatendatei ist abhaengig vom hier erfassten Gebiet. Er kann auf vier verschiedene Arten gebildet werden. Er setzt sich zusammen aus der Kurzbezeichnung fuer die Schablone, dem CountryStateCode, dem WorkAreaCode oder dem RiverBasinDistrictCode und wird um die Dateinamenserweiterung XML ergaenzt. Alle Angaben sind in Grossbuchstaben auszufuehren.Schema: <TemplateShortName>_<CountryStateCode>_<WorkAreaCode>.XML or <TemplateShortName>_<CountryStateCode>_<RiverBasinDistrictCode>.XML or <TemplateShortName>_<CountryStateCode>.XML or <TemplateShortName>_<WorkAreaCode>.XML Beispiel: fuer Nordrhein-Westfalen fuer den Niederrhein: COMPATH_DENW_2800.XML fuer Nordrhein-Westfalen fuer den Rhein COMPATH_DENW_2000.XML fuer Nordrhein-Westfalen: COMPATH_DENW.XML fuer das Gesamtgebiet Niederrhein: COMPATH_2800.XML	string (255)	Mandatory		Kat.I
3.0.2	QE11Phytoplankton	QE11VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1)	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

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No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.0.4	QE11MonitoringPeriod	QE11MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE11VAL <> "8"		Kat.II
3.0.6	QE11StatusOrPotentialChange	QE11CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE11VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.0.7	QE11StatusOrPotentialComparability	QE11COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPCComparabilityCode	Kat.II

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No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.				
3.1.2	QE12OtherAquaticFlora	QE12VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I
3.1.4	QE12MonitoringPeriod	QE12MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE12VAL <> "8"		Kat.II
3.1.6	QE12StatusOrPotentialChange	QE12CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE12VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.1.7	QE12StatusOrPotentialComparability	QE12COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or	string (1)	Conditional, mandatory for qeStatusOrPotential	WFD-Codelist: SoPComparabilityCode	Kat.II

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No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.		Change = '+2', '+1', '-1' or '-2'.		
3.2.2	QE121Macroalgae	QE121VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.	string (1)	Mandatory	WFD-Codelist: QEStatusCode	
3.2.4	QE121MonitoringPeriod	QE121MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE121VAL <> "8"		Kat.II

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3.2.6	QE121StatusOrPotentialChange	QE121CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE121VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.2.7	QE121StatusOrPotentialComparability	QE121COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPComparabilityCode	Kat.II
3.3.2	QE122Angiosperms	QE122VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option	string (1)	Mandatory	WFD-Codelist: QEStatusCode	

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No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.3.4	QE122MonitoringPeriod	QE122MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE122VAL <> "8"		Kat.II
3.3.6	QE122StatusOrPotentialChange	QE122CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE122VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.3.7	QE122StatusOrPotentialComparability	QE122COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPComparabilityCode	Kat.II
3.6.2	QE13BenthicInvertebrates	QE13VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

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No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.6.4	QE13MonitoringPeriod	QE13MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE13VAL <> "8"		Kat.II
3.6.6	QE13StatusOrPotentialChange	QE13CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE13VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.6.7	QE13StatusOrPotentialComparability	QE13COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPCComparabilityCode	Kat.II
3.7.2	QE14Fish	QE14VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1)	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

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No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.7.4	QE14MonitoringPeriod	QE14MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE14VAL <> "8"		Kat.II
3.7.6	QE14StatusOrPotentialChange	QE14CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE14VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.7.7	QE14StatusOrPotentialComparability	QE14COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPCComparabilityCode	Kat.II

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No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.				
3.8.2	QE21HydrologicalOrTidalRegime	QE21VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I
3.8.4	QE21MonitoringPeriod	QE21MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE21VAL <> "8"		Kat.II
3.8.6	QE21StatusOrPotentialChange	QE21CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE21VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.8.7	QE21StatusOrPotentialComparability	QE21COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or	string (1)	Conditional, mandatory for qeStatusOrPotential	WFD-Codelist: SoPComparabilityCode	Kat.II

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			potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.		Change = '+2', '+1', '-1' or '-2'.		
3.10.2	QE23MorphologicalConditions	QE23VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I
3.10.4	QE23MonitoringPeriod	QE23MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE23VAL <= "8"		Kat.II

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
3.10.6	QE23StatusOrPotentialChange	QE23CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE23VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.10.7	QE23StatusOrPotentialComparability	QE23COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPComparabilityCode	Kat.II
3.11.2	QE311TransparencyConditions	QE311VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.11.4	QE311MonitoringPeriod	QE311MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE311VAL <> "8"		Kat.II
3.11.6	QE311StatusOrPotentialChange	QE311CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE311VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.11.7	QE311StatusOrPotentialComparability	QE311COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPComparabilityCode	Kat.II
3.12.2	QE312ThermalConditions	QE312VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.12.4	QE312MonitoringPeriod	QE312MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE312VAL <> "8"		Kat.II
3.12.6	QE312StatusOrPotentialChange	QE312CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE312VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.12.7	QE312StatusOrPotentialComparability	QE312COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPCComparabilityCode	Kat.II
3.13.2	QE313OxygenationConditions	QE313VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1)	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.13.4	QE313MonitoringPeriod	QE313MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE313VAL <> "8"		Kat.II
3.13.6	QE313StatusOrPotentialChange	QE313CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE313VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.13.7	QE313StatusOrPotentialComparability	QE313COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPComparabilityCode	Kat.II

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.				
3.14.2	QE314SalinityConditions	QE314VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I
3.14.4	QE314MonitoringPeriod	QE314MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE314VAL <> "8"		Kat.II
3.14.6	QE314StatusOrPotentialChange	QE314CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE314VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.14.7	QE314StatusOrPotentialComparability	QE314COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or	string (1)	Conditional, mandatory for qeStatusOrPotential	WFD-Codelist: SoPComparabilityCode	Kat.II

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.		Change = '+2', '+1', '-1' or '-2'.		
3.15.2	QE315AcidificationStatus	QE315VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I
3.15.4	QE315MonitoringPeriod	QE315MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE315VAL <> "8"		Kat.II

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
3.15.6	QE315StatusOrPotentialChange	QE315CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE315VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.15.7	QE315StatusOrPotentialComparability	QE315COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPComparabilityCode	Kat.II
3.16.2	QE3161NitrogenConditions	QE3161VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.16.4	QE3161MonitoringPeriod	QE3161MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE3161VAL <> "8"		Kat.II
3.16.6	QE3161StatusOrPotentialChange	QE3161CHAN	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE3161VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.16.7	QE3161StatusOrPotentialComparability	QE3161COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPComparabilityCode	Kat.II
3.17.2	QE3162PhosphorusConditions	QE3162VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1) or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.17.4	QE3162MonitoringPeriod	QE3162MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE3162VAL <> "8"		Kat.II
3.17.6	QE3162StatusOrPotentialChange	QE3162CHAN	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE3162VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.17.7	QE3162StatusOrPotentialComparability	QE3162COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPCComparabilityCode	Kat.II
3.18.2	QE33RiverBasinSpecificPollutants	QE33VAL	Required. Indicate the results of the assessment of this QE for all relevant surface water categories. '1' = High status or maximum potential. '2' = Good status or potential. '3' = Moderate status or potential (for QE1)	string (1)	Mandatory	WFD-Codelist: QEStatusCode	Kat.I

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			or less than good status or potential (for QE2 and QE3). '4' = Poor status or potential (this option is only valid for quality elements starting with QE1). '5' = Bad status or potential (this option is only valid for quality elements starting with QE1). 'MonitoredButNotUsed' = Monitored but no standard has been developed and/or the QE is not used for status assessment (this option is only valid for quality elements starting with QE2 or QE3). 'Unknown' = Unknown status or potential. 'Not applicable' = Not applicable If there is no monitoring information for this QE and/or status is unknown then select 'Unknown' from the enumeration list. If the QE is not applicable in the surface water category or type then select option 'Not applicable' from the enumeration list. Quality checks: Within-schema check: if surfaceWaterCategory is 'TeW' then 'Not applicable' must be selected. If qeCode is any quality element starting with QE1, the option 'MonitoredButNotUsed' is not valid. If qeCode is any quality element starting with QE2 or QE3, the options '4' and '5' are not valid.				
3.18.4	QE33MonitoringPeriod	QE33MONP	If the QE was monitored and the classification was derived from the monitoring data available, indicate the year/period of the monitoring data which was used in the classification. LAWA-interne Festlegung: Es gelten das Datum bzw. die Jahre der Bewertung, nicht der Messung. Format: YYYY oder YYYY--YYYY.	string (10)	Conditional, mandatory for QE33VAL <> "8"		Kat.II
3.18.6	QE33StatusOrPotentialChange	QE33CHANG	Report the change in classification since the first RBMP: '+2' = Improvement by 2 or more classifications. '+1' = Improvement by 1 classification. '0' = No change of classification. '-1' = Deterioration by 1 classification. '-2' = Deterioration by 2 or more classifications. 'Unknown2010' = Status or potential was unknown in 2010. 'Information not available' = Information not available	string (1)	Conditional, mandatory for QE33VAL <> "8"	WFD-Codelist: ValueQEX_StatusOrPotentialChan	Kat.II
3.18.7	QE33StatusOrPotentialComparability	QE33COMP	Conditional. If there has been a change in classification since the first RBMP was reported, indicate whether the reported change in status or potential is considered as being/due to: 'Consistent change' = A real change of status due to measures or due to increased/decreased pressures. 'Inconsistent due to changes to monitoring' = A significant change in monitoring (site, methodology) since the first RBMPs. 'Inconsistent due to changes to assessment methods' = A significant change in the assessment method since the first RBMPs. 'Inconsistent due to changes to monitoring and assessment methods' = A	string (1)	Conditional, mandatory for qeStatusOrPotentialChange = '+2', '+1', '-1' or '-2'.	WFD-Codelist: SoPCComparabilityCode	Kat.II

WFD Template Definition

Template short name: WFD_Twbodystatus, Name: WFD_TransitionalWatersStatus, Geometry type: None

No.	Attribute	Attribute short name	Definition	Type	Obligation	Attribute values	Origin
			significant change in monitoring (site, methodology) and the assessment method since the first RBMPs. The default value to select should be 'Consistent change'. Quality checks Conditional check: Report if qeStatusOrPotentialChange is '+2', '+1', '-1' or '-2'.				
6.2	EcologicalStatus	ECO_STAT	Einstufung des ökologischen Zustands von natürlichen Wasserkörpern nach WRRL-Anhang V (1.4.2.(i))	string (1)	Conditional, mandatory for Twcharacter Artificial = "N" or Twcharacter HeavilyModified = "N"	WFD-Codelist: QualityStatusCode	Kat.I
6.3	EcologicalPotential	ECO_POT	Einstufung des ökologischen Potentials von künstlichen oder erheblich veränderten Wasserkörpern nach WRRL-Anhang V (1.4.2.(ii))	string (1)	Conditional, mandatory for Twcharacter Artificial= "Y" or Twcharacter HeavilyModified = "Y"	WFD-Codelist: QualityStatusCode	Kat.I
6.6	ChemicalStatus	CHEM_STAT	Einstufung des chemischen Zustandes nach WRRL-Anhang V (1.4.3)	string (1)	Mandatory	WFD-Codelist: ChemicalQualityStatusCode	Kat.I
6.14	SwEcologicalAssessmentConfidence	ECO_ASSC	Required. Indicate the confidence on the chemical status assigned. '0' = No information. '1' = Low confidence. '2' = Medium confidence. '3' = High confidence. The criteria used by Member States to assess confidence vary considerably, but general guidance may be: Low = no monitoring data; Medium = limited or insufficiently robust monitoring data for some or all Priority Substances that are discharged in the RBD; High = good data for all Priority Substances that are discharged in the RBD. LAWA-interne Festlegung: es ist für DE grundsätzlich '3' für 'High confidence' einzugeben	string (1)	Mandatory	WFD-Codelist: AssessmentConfidenceCode	Kat.I
6.15	SwChemicalAssessmentConfidence	CHEM_ASSC	Required. Indicate the confidence on the chemical status assigned. '0' = No information. '1' = Low confidence. '2' = Medium confidence. '3' = High confidence. The criteria used by Member States to assess confidence vary considerably, but general guidance may be: Low = no monitoring data; Medium = limited or insufficiently robust monitoring data for some or all Priority Substances that are discharged in the RBD; High = good data for all Priority Substances that are discharged in the RBD. LAWA-interne Festlegung: es ist für DE grundsätzlich '3' für 'High confidence' einzugeben	string (1)	Mandatory	WFD-Codelist: AssessmentConfidenceCode	Kat.I