

Annex: WFD-Changereport Templates

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Details der Änderungen

INDICATORGAP

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Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
WBCategory	Geändert	Type	string (1).	string (2).	240410

WFD_CHEMSTGW

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
GwPollutantCausingRisk	Geändert	Origin		Kat.III.	240322
GwPollutantsExceedancesNot Counted	Geändert	Origin		Kat.III.	240322

WFD_CWBODYCHARACTER

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Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	240410
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322
SwSignificantPressureType	Geändert	Type	string (599).	string (254).	240322

WFD_GWBODYCHARACTER

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Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	240410
EndLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was superseded or retired in the spatial data set.	Date and time at which this version of the spatial object was superseded or retired in the spatial data set. -- Description -- NOTE This date	240410

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
				is recorded primarily for those systems which "close" an entry in the spatial data set in the event of an attribute change. -- Guidance -- Optional. If the version of the spatial object being reported is still unchanged in the national datasets, then Data Providers are not required to provide this information. For example, Data Providers reporting under WFD 2016 should report the current version of the spatial object: therefore the endLifespanVersion attribute is not required. This attribute is kept in the data model to allow future updates and support the traceability of changes to objects previously reported.	
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322
GeologicalFormation	Geändert	Origin		Kat.III.	240322
LinkSurfaceWaterBodyCode	Geändert	Origin		Kat.III.	240322

WFD_GWSTN

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	240410
EndLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was superseded or retired in the spatial data set.	Date and time at which this version of the spatial object was superseded or retired in the spatial data set. -- Description -- NOTE This date is recorded primarily for those systems which "close" an entry in the spatial data set in the event of an attribute change. -- Guidance -- Optional. If the version of the spatial object being reported is still unchanged in the national datasets, then Data Providers are not required to provide this information. For example, Data Providers reporting under WFD 2016 should report the current version of the spatial object: therefore the endLifespanVersion attribute is not required. This attribute is kept in the data model to allow future updates and support	240410

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Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
				the traceability of changes to objects previously reported.	
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322

WFD_LWCHARACTER

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	240410
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322

WFD_MSRPROG

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Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
Quantity2021	Gelöscht				240322
QuantityArea2021	Gelöscht				240322
QuantityLength2021	Gelöscht				240322
QuantityObject2021	Gelöscht				240322
Quantity2024	Neu				240322
QuantityArea2024	Neu				240322
QuantityLength2024	Neu				240322
QuantityObject2024	Neu				240322
Quantity2027	Geändert	Origin		Kat.III.	240322
QuantityArea2027	Geändert	Origin		Kat.III.	240322
QuantityLength2027	Geändert	Origin		Kat.III.	240322
QuantityObject2027	Geändert	Origin		Kat.III.	240322

WFD_PAREA

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
ProtectedAreaExemption	Geändert	Origin		Kat.III.	240322

WFD_RWCHARACTER

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	240410
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322

WFD_SWSTN

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set.	240410
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322

WFD_TEWBODYCHARACTER

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	240410
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322

WFD_TWBODYCHARACTER

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Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the	240410

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Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
				generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240322

WFD_WBEXEMPT

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
QE11EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE121EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE122EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE123EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE124EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE12EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE13EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE14EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE21EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE22EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE23EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE311EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE312EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE313EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE314EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE315EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE3161EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE3162EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
QE33EcologicalExemptionType	Geändert	Definition	Required. Report which type(s) of exemption(s) apply to this surface water body and QE. More than one exemption may apply. If SurfaceWaterCategory is 'TeW' then 'No exemption' must be selected, which should be interpreted as 'Not relevant'. Quality check: Element check: QEXEcologicalExemptionType must be reported. A valid option must be selected from the enumeration list. More than one option can be selected. Within-schema check: the option 'No exemption' is not compatible with any other. If SurfaceWaterCategory is 'TeW' then 'No exemption' must be selected. Mehrfachnennungen	Required. Report which type(s) of exemption(s) apply to this surface water body and QE. More than one exemption may apply. If SurfaceWaterCategory is 'TeW' then 'No exemption' must be selected, which should be interpreted as 'Not relevant'. Quality check: Element check: QEXEcologicalExemptionType must be reported. A valid option must be selected from the enumeration list. More than one option can be selected. Within-schema check: the option 'No exemption' is not compatible with any other. If SurfaceWaterCategory is 'TeW' then 'No exemption' must be selected.	240322

WFD Model Definition Annex: WFD-Changereport Model

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
			sind möglich kommasepariert ohne Leerstellen.		
QE33EcologicalExemptionType	Geändert	Origin		Kat.III.	240322
SwEcologicalExemptionPressure	Geändert	Definition	Conditional. If any Article 4(4), Article 4(5) and/or Article 4(7) exemptions apply to this surface water body for ecological status, report the significant pressure(s) that are causing failure in order to justify the exemption(s). Quality checks: Conditional check: If SwEcologicalExemptionType is not 'No exemption', at least one significant pressure type must be selected from the enumeration list (the options 'No significant pressure types' and 'Not relevant' are not valid). Mehrfachnennungen sind möglich kommasepariert ohne Leerstellen.	Conditional. If any Article 4(4), Article 4(5) and/or Article 4(7) exemptions apply to this surface water body for ecological status, report the significant pressure(s) that are causing failure in order to justify the exemption(s). Quality checks: Conditional check: If SwEcologicalExemptionType is not 'No exemption', at least one significant pressure type must be selected from the enumeration list (the options 'No significant pressure types' and 'Not relevant' are not valid).	240322

WFD_WRKAREA

[\[zurück zur Übersicht\]](#)

Attributname	Änderung	Spaltenname	neuer Wert	alter Wert	Datum der Änderung
BeginLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was inserted or changed in the spatial data set.	Date and time at which this version of the spatial object was inserted or changed in the spatial data set. -- Description -- NOTE This date is recorded to enable the generation of change only update files. -- Guidance -- Conditional. Data Providers should report this information, if available. Data Providers must report this information if the endLifespanVersion value is reported.	240410
BeginLifespanVersion	Geändert	Obligation	Mandatory.	Conditional, mandatory for endLifespanVersion is not null.	240410
EndLifespanVersion	Geändert	Definition	Date at which this version of the spatial object was superseded or retired in the spatial data set.	Date and time at which this version of the spatial object was superseded or retired in the spatial data set. -- Description -- NOTE This date is recorded primarily for those systems which "close" an entry in the spatial data set in the event of an attribute change. -- Guidance -- Optional. If the version of the spatial object being reported is still unchanged in the national datasets, then Data Providers are not required to provide this information. For example, Data Providers reporting under WFD 2016 should report the current version of the spatial object: therefore the endLifespanVersion attribute is not required. This attribute is kept in the data model to allow future updates and support the traceability of changes to objects previously reported.	240410