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# Detailed list on hydrological alterations in the DRBD

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**icpdr iksd**

International  
Commission  
for the Protection  
of the Danube River

Internationale  
Kommission  
zum Schutz  
der Donau



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## Annex 20 of the DRBM Plan

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Deutschland /// Österreich /// Česká republika /// Slovensko /// Magyarország /// Slovenija /// Hrvatska /// Bosna i Hercegovina /// Srbija /// Crna Gora /// Románia /// България /// Moldova /// Україна

# Explanations

## Hydrological Alteration Types:

(Y) yes, N (no)

## Residual water discharge:

(Y) yes, N (no), U (unknown)

## Hydropeaking - Water level fluctuation > 1m /day:

(Y) yes, N (no), U (unknown)

## Water abstraction purpose:

A=Agriculture, forestry and fishing (including fish farms) canals

E=Production of electricity (cooling)

H=Hydro-energy (not for cooling)

I=Irrigation

M=Manufacturing industry

A=Abstractions for navigation

O=Other major abstractions

P=Public water supply

Q=Quarries/open cast coal sites

## Measure implementation by 2015:

Y=Yes

N4=No due to exemption Art 4.4

N5=No due to exemption Art 4.5

0=Yet to be determined (only applicable for non-EU countries or preliminary uploads)

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
DE	Donau	DEBW_6-05	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBW_6-05	n.a.	N	Y	N		U	U	H			
DE	Donau	DEBY_AP002	n.a.	Y	N	N	14.8	U	U	H			
DE	Main-Donau-Kanal	DEBY_AP144	n.a.	Y	N	N	8.1	U	U	H			
DE	Main-Donau-Kanal	DEBY_AP144	n.a.	Y	N	N	8.1	U	U	H			
DE	Main-Donau-Kanal	DEBY_AP144	n.a.	Y	N	N	8.1	U	U	H			
DE	Donau	DEBY_AP_02	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_AP_02	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_AP_02	n.a.	Y	N	N	9.2	U	U	H			
DE	Donau	DEBY_AP_02	n.a.	Y	N	N	9.2	U	U	H			
DE	Donau	DEBY_AP_02	n.a.	Y	N	N	9.2	U	U	H			
DE	Donau	DEBY_AP_02	n.a.	Y	N	N	9.2	U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	N	N	Y		U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Donau	DEBY_IL001	n.a.	Y	N	N	4.4	U	U	H			
DE	Lech	DEBY_IL329	n.a.	N	N	Y		U	U	H			
DE	Lech	DEBY_IL329	n.a.	N	N	Y		U	U	H			
DE	Lech	DEBY_IL329	n.a.	N	N	Y		U	U	H			
DE	Lech	DEBY_IL329	n.a.	N	N	Y		U	U	H			
DE	Lech	DEBY_IL329	n.a.	Y	N	N	2.8	U	U	H			
DE	Lech	DEBY_IL329	n.a.	Y	N	N	2.8	U	U	H			
DE	Lech	DEBY_IL329	n.a.	Y	N	N	2.8	U	U	H			
DE	Lech	DEBY_IL329	n.a.	Y	N	N	2.8	U	U	H			
DE	Lech	DEBY_IL329	n.a.	Y	N	N	2.8	U	U	H			
DE	Lech	DEBY_IL330	n.a.	Y	N	N	6.8	U	U	H			
DE	Lech	DEBY_IL330	n.a.	Y	N	N	6.8	U	U	H			



Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
DE	Donau	DEBY_IN002	n.a.	Y	N	N	9.0	U	U	H			
DE	Donau	DEBY_IN004	n.a.	Y	N	N	16.0	U	U	H			
DE	Inn	DEBY_IN153	n.a.	Y	N	N	6.4	U	U	H			
DE	Inn	DEBY_IN153	n.a.	Y	N	N	6.4	U	U	H			
DE	Inn	DEBY_IN153	n.a.	Y	N	N	6.4	U	U	H			
DE	Inn	DEBY_IN153	n.a.	Y	N	N	6.4	U	U	H			
DE	Inn	DEBY_IN153	n.a.	Y	N	N	6.4	U	U	H			
DE	Inn	DEBY_IN153	n.a.	Y	N	N	6.4	U	U	H			
DE	Inn	DEBY_IN153	n.a.	Y	N	N	6.4	U	U	H			
DE	Inn	DEBY_IN156	n.a.	Y	N	N	7.6	U	U	H			
DE	Inn	DEBY_IN156	n.a.	Y	N	N	7.6	U	U	H			
DE	Inn	DEBY_IN156	n.a.	Y	N	N	7.6	U	U	H			
DE	Inn	DEBY_IN158	n.a.	Y	N	N	3.2	U	U	H			
DE	Inn	DEBY_IN158	n.a.	Y	N	N	3.2	U	U	H			
DE	Inn	DEBY_IN158	n.a.	Y	N	N	3.2	U	U	H			
DE	Inn	DEBY_IN158	n.a.	Y	N	N	3.2	U	U	H			
DE	Inn	DEBY_IN158	n.a.	Y	N	N	3.2	U	U	H			
DE	Inn	DEBY_IN158	n.a.	Y	N	N	3.2	U	U	H			
DE	Inn	DEBY_IN159	n.a.	Y	N	N	7.8	U	U	H			
DE	Inn	DEBY_IN159	n.a.	Y	N	N	7.8	U	U	H			
DE	Inn	DEBY_IN159	n.a.	Y	N	N	7.8	U	U	H			
DE	Inn	DEBY_IN159	n.a.	Y	N	N	7.8	U	U	H			
DE	Inn	DEBY_IN159	n.a.	Y	N	N	7.8	U	U	H			
DE	Inn	DEBY_IN162	n.a.	Y	N	N	7.6	U	U	H			
DE	Inn	DEBY_IN162	n.a.	Y	N	N	7.6	U	U	H			
DE	Inn	DEBY_IN162	n.a.	Y	N	N	7.6	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS082	n.a.	Y	N	N	4.3	U	U	H			
DE	Isar	DEBY_IS084	n.a.	Y	N	N	3.8	U	U	H			
DE	Isar	DEBY_IS086	n.a.	Y	N	N	9.1	U	U	H			
DE	Isar	DEBY_IS090	n.a.	Y	N	N	5.0	U	U	H			
DE	Isar	DEBY_IS090	n.a.	Y	N	N	5.0	U	U	H			
DE	Isar	DEBY_IS090	n.a.	Y	N	N	5.0	U	U	H			
DE	Isar	DEBY_IS091	n.a.	Y	N	N	2.7	U	U	H			
DE	Isar	DEBY_IS091	n.a.	Y	N	N	2.7	U	U	H			
DE	Isar	DEBY_IS093	n.a.	N	Y	N		U	U	H			Y
DE	Isar	DEBY_IS094	n.a.	Y	N	N	4.1	U	U	H			
DE	Isar	DEBY_IS094	n.a.	Y	N	N	4.1	U	U	H			
DE	Isar	DEBY_ISS11	n.a.	Y	N	N	3.6	U	U	H			



Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
AT	Raab	AT1001040098	n.a.	Y	N	N	0.7	N	N	H			Y
AT	Raab	AT1001040098	n.a.	Y	N	N	0.2	N	N	H			Y
AT	Raab	AT1001040098	n.a.	N	Y	N		Y	N	H			N4
AT	Raab	AT1001040098	n.a.	Y	N	N	0.2	N	N	H			Y
AT	Raab	AT1001040105	n.a.	Y	N	N	2.1	N	N	H			Y
AT	Raab	AT1001040105	n.a.	Y	N	N	1.3	N	N	H			Y
AT	Raab	AT1001040105	n.a.	Y	N	N	1.2	N	N	H			Y
AT	Raab	AT1001040105	n.a.	Y	N	N	0.6	N	N	H			Y
AT	Raab	AT1001040108	n.a.	N	Y	N		Y	N	H			Y
AT	Raab	AT1001040108	n.a.	Y	N	N	0.4	N	N	H			N4
AT	Raab	AT1001040108	n.a.	N	Y	N		Y	N	H			Y
AT	Raab	AT1001040108	n.a.	Y	N	N	0.2	N	N	H			N4
AT	Raab	AT1001040109	n.a.	N	N	Y		N	Y	H			N4
AT	Rabnitz	AT1001790035	n.a.	N	Y	N		Y	N	H			Y
AT	Raab	AT1002160000	n.a.	N	Y	N		Y	N	H			N4
AT	Lech	AT301500000	n.a.	N	Y	N		Y	N	H			N4
AT	Lech	AT302370006	n.a.	N	Y	N		Y	N	H			Y
AT	Lech	AT302370009	n.a.	N	Y	N		Y	N	H			Y
AT	Donau	AT303070000	n.a.	Y	N	N	20.0	N	N	H			N4
AT	Salzach	AT304690001	n.a.	N	Y	N		Y	N	H			Y
AT	Salzach	AT304690002	n.a.	Y	N	N	1.0	N	N	H			Y
AT	Salzach	AT304690003	n.a.	N	N	Y		N	Y	H			N4
AT	Salzach	AT304690004	n.a.	N	N	Y		N	Y	H			N4
AT	Salzach	AT304690004	n.a.	N	Y	N		Y	N	H			N4
AT	Salzach	AT304690005	n.a.	N	Y	N		Y	N	H			N4
AT	Salzach	AT304690006	n.a.	N	Y	N		Y	N	H			N4
AT	Salzach	AT304690007	n.a.	N	Y	N		Y	N	H			N4
AT	Inn	AT304980001	n.a.	N	N	Y		N	Y	H			Y
AT	Inn	AT304980001	n.a.	N	Y	N		Y	N	H			N4
AT	Inn	AT304980003	n.a.	Y	N	N	32.0	N	N	H			Y
AT	Inn	AT304980003	n.a.	N	Y	N		Y	N	H			Y
AT	Inn	AT304980006	n.a.	N	N	Y		N	Y	H			N4
AT	Inn	AT304980007	n.a.	N	Y	N		Y	N	H			Y
AT	Inn	AT304980007	n.a.	N	N	Y		N	Y	H			N4
AT	Inn	AT304980007	n.a.	N	Y	N		Y	N	H			Y
AT	Inn	AT305340003	n.a.	Y	N	N	14.6	N	N	H			N4
AT	Inn	AT305340005	n.a.	Y	N	N	16.5	N	N	H			N4
AT	Inn	AT305340007	n.a.	Y	N	N	12.7	N	N	H			N4
AT	Inn	AT305340009	n.a.	Y	N	N	12.1	N	N	H			N4
AT	Inn	AT305340010	n.a.	Y	N	N	7.5	N	N	H			N4
AT	Salzach	AT305350001	n.a.	Y	N	N	3.8	N	N	H			Y
AT	Salzach	AT305350001	n.a.	Y	N	N	5.1	N	N	H			Y
AT	Salzach	AT305350001	n.a.	Y	N	N	4.3	N	N	H			Y
AT	Salzach	AT305350001	n.a.	Y	N	N	4.4	N	N	H			Y
AT	Salzach	AT305350003	n.a.	N	N	Y		N	Y	H			N4
AT	Salzach	AT305350003	n.a.	Y	N	N	2.2	N	N	H			Y
AT	Salzach	AT305350003	n.a.	Y	N	N	1.2	N	N	H			Y
AT	Salzach	AT305350006	n.a.	Y	N	N	5.3	N	N	H			Y

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
AT	Salzach	AT305360002	n.a.	Y	N	N	3.1	N	N	H			Y
AT	Salzach	AT305360002	n.a.	Y	N	N	3.0	N	N	H			Y
AT	Salzach	AT305360002	n.a.	N	N	Y		N	Y	H			Y
AT	Salzach	AT305360002	n.a.	Y	N	N	2.0	N	N	H			Y
AT	Inn	AT305850004	n.a.	Y	N	N	2.9	N	N	H			Y
AT	Inn	AT305850005	n.a.	N	N	Y		N	Y	H			Y
AT	Lech	AT307080000	n.a.	N	N	Y		N	Y	H			N4
AT	Salzach	AT307200001	n.a.	Y	N	N	5.1	N	N	H			N4
AT	Enns	AT400240105	n.a.	N	Y	N		Y	N	H			N4
AT	Enns	AT400240106	n.a.	N	Y	N		Y	N	H			N4
AT	Donau	AT409040009	n.a.	Y	N	N	26.4	N	N	H			N4
AT	Donau	AT409040011	n.a.	Y	N	N	30.3	N	N	H			N4
AT	Donau	AT409040012	n.a.	Y	N	N	26.3	N	N	H			N4
AT	Traun	AT409920001	n.a.	N	Y	N		Y	N	H			Y
AT	Traun	AT409920001	n.a.	N	Y	N		Y	N	H			Y
AT	Enns	AT409970000	n.a.	N	N	Y		N	Y	H			N4
AT	Donau	AT410360002	n.a.	Y	N	N	22.3	N	N	H			N4
AT	Donau	AT410360003	n.a.	Y	N	N	40.0	N	N	H			N4
AT	Donau	AT410360005	n.a.	Y	N	N	16.0	N	N	H			N4
AT	Donau	AT410360007	n.a.	Y	N	N	27.0	N	N	H			N4
AT	Donau	AT410360009	n.a.	Y	N	N	25.0	N	N	H			N4
AT	Donau	AT410360012	n.a.	Y	N	N	35.3	N	N	H			N4
AT	Traun	AT411130013	n.a.	Y	N	N	5.0	N	N	H			N4
AT	Traun	AT411130014	n.a.	Y	N	N	10.0	N	N	H			N4
AT	Traun	AT411130016	n.a.	Y	N	N	7.8	N	N	H			N4
AT	Traun	AT411130018	n.a.	N	Y	N		Y	N	H			N4
AT	Traun	AT411130020	n.a.	Y	N	N	0.8	N	N	H			N4
AT	Traun	AT411130027	n.a.	Y	N	N	3.5	N	N	H			N4
AT	Traun	AT411130028	n.a.	N	Y	N		Y	N	H			Y
AT	Traun	AT411130030	n.a.	Y	N	N	1.1	N	N	H			N4
AT	Traun	AT411130031	n.a.	Y	N	N	3.0	N	N	H			N4
AT	Traun	AT411130031	n.a.	N	Y	N		Y	N	H			N4
AT	Traun	AT411130032	n.a.	Y	N	N	1.2	N	N	H			N4
AT	Traun	AT411130035	n.a.	N	Y	N		Y	N	H			Y
AT	Traun	AT411130035	n.a.	Y	N	N	1.4	N	N	H			N4
AT	Traun	AT411130035	n.a.	Y	N	N	0.2	N	N	H			N4
AT	Traun	AT411130035	n.a.	N	Y	N		Y	N	H			Y
AT	Traun	AT411130035	n.a.	Y	N	N	0.6	N	N	H			N4
AT	Traun	AT411130035	n.a.	N	Y	N		Y	N	H			Y
AT	Traun	AT411130035	n.a.	Y	N	N	0.3	N	N	H			N4
AT	Traun	AT411130035	n.a.	Y	N	N	1.0	N	N	H			N4
AT	Enns	AT411250006	n.a.	Y	N	N	3.0	N	N	H			Y
AT	Enns	AT411250008	n.a.	N	Y	N		Y	N	H			N4
AT	Enns	AT411250008	n.a.	Y	N	N	1.3	N	N	H			N4
AT	Enns	AT411250012	n.a.	Y	N	N	3.1	N	N	H			N4
AT	Enns	AT411250012	n.a.	N	Y	N		Y	N	H			N4
AT	Enns	AT411250012	n.a.	Y	N	N	2.5	N	N	H			N4
AT	Enns	AT411250012	n.a.	N	Y	N		Y	N	H			N4



Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
AT	Enns	AT411250012	n.a.	Y	N	N	2.9	N	N	H			N4
AT	Enns	AT411250012	n.a.	N	Y	N		Y	N	H			N4
AT	Enns	AT411250014	n.a.	Y	N	N	5.7	N	N	H			N4
AT	Enns	AT411250016	n.a.	Y	N	N	6.0	N	N	H			N4
AT	Enns	AT411250018	n.a.	Y	N	N	8.6	N	N	H			N4
AT	Enns	AT411250020	n.a.	N	N	Y		N	Y	H			N4
AT	Enns	AT411250021	n.a.	N	Y	N		Y	N	H			N4
AT	Enns	AT411250021	n.a.	Y	N	N	5.1	N	N	H			N4
AT	Enns	AT411250023	n.a.	Y	N	N	7.5	N	N	H			N4
AT	Enns	AT411250025	n.a.	Y	N	N	7.8	N	N	H			N4
AT	Enns	AT411250027	n.a.	Y	N	N	8.9	N	N	H			N4
AT	Enns	AT411250029	n.a.	Y	N	N	13.1	N	N	H			N4
AT	Enns	AT411250031	n.a.	Y	N	N	9.0	N	N	H			N4
AT	Enns	AT411250035	n.a.	Y	N	N	6.9	N	N	H			N4
AT	Enns	AT411250036	n.a.	N	N	Y		N	Y	H			N4
AT	Enns	AT411250036	n.a.	N	Y	N		Y	N	H			Y
AT	Enns	AT411250036	n.a.	Y	N	N	1.8	N	N	H			Y
AT	Traun	AT411970000	n.a.	N	Y	N		Y	N	H			N4
AT	Traun	AT411970000	n.a.	Y	N	N	0.1	N	N	H			N4
AT	Traun	AT411980001	n.a.	Y	N	N	0.4	N	N	H			N4
AT	Traun	AT411980001	n.a.	N	Y	N		Y	N	H			N4
AT	Traun	AT411980001	n.a.	Y	N	N	0.1	N	N	H			N4
AT	Traun	AT411980001	n.a.	N	Y	N		Y	N	H			N4
AT	Traun	AT411980002	n.a.	N	Y	N		Y	N	H			N4
AT	Traun	AT411980002	n.a.	Y	N	N	0.1	N	N	H			N4
AT	Traun	AT412100002	n.a.	Y	N	N	1.7	N	N	H			N4
AT	Thaya	AT500010030	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010030	n.a.	Y	N	N	17.8	N	N	H			N4
AT	Thaya	AT500010030	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010030	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010030	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010030	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010031	n.a.	Y	N	N	0.7	N	N	H			N4
AT	Thaya	AT500010036	n.a.	N	Y	N		Y	N	H			Y
AT	Thaya	AT500010036	n.a.	Y	N	N	8.6	N	N	H			N4
AT	Thaya	AT500010036	n.a.	N	Y	N		Y	N	H			Y
AT	Thaya	AT500010036	n.a.	Y	N	N	1.6	N	N	H			N4
AT	Thaya	AT500010036	n.a.	Y	N	N	4.3	N	N	H			N4
AT	Thaya	AT500010036	n.a.	Y	N	N	1.4	N	N	H			N4
AT	Thaya	AT500010036	n.a.	N	Y	N		Y	N	H			Y
AT	Thaya	AT500010036	n.a.	Y	N	N	3.2	N	N	H			N4
AT	Thaya	AT500010036	n.a.	N	Y	N		Y	N	H			Y
AT	Thaya	AT500010038	n.a.	Y	N	N	2.0	N	N	H			N4
AT	Thaya	AT500010038	n.a.	Y	N	N	0.2	N	N	H			N4
AT	Thaya	AT500010038	n.a.	Y	N	N	0.5	N	N	H			N4
AT	Thaya	AT500010038	n.a.	Y	N	N	0.6	N	N	H			N4
AT	Thaya	AT500010038	n.a.	Y	N	N	0.2	N	N	H			N4
AT	Thaya	AT500010038	n.a.	N	Y	N		Y	N	H			N4

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
AT	Thaya	AT500010038	n.a.	Y	N	N	0.5	N	N	H			N4
AT	Thaya	AT500010038	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010038	n.a.	Y	N	N	0.1	N	N	H			N4
AT	Thaya	AT500010038	n.a.	Y	N	N	1.0	N	N	H			N4
AT	Thaya	AT500010038	n.a.	Y	N	N	0.5	N	N	H			N4
AT	Thaya	AT500010038	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	1.7	N	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	0.2	N	N	H			N4
AT	Thaya	AT500010043	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	3.5	N	N	H			N4
AT	Thaya	AT500010043	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	0.8	N	N	H			N4
AT	Thaya	AT500010043	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	0.9	N	N	H			N4
AT	Thaya	AT500010043	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	0.4	N	N	H			N4
AT	Thaya	AT500010043	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	1.1	N	N	H			N4
AT	Thaya	AT500010043	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	1.8	N	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	1.5	N	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	0.7	N	N	H			N4
AT	Thaya	AT500010043	n.a.	N	Y	N		Y	N	H			N4
AT	Thaya	AT500010043	n.a.	Y	N	N	2.7	N	N	H			N4
AT	Thaya	AT500040002	n.a.	Y	N	N	0.3	N	N	H			N4
AT	Thaya	AT500040002	n.a.	Y	N	N	0.9	N	N	H			N4
AT	Thaya	AT500040002	n.a.	Y	N	N	0.7	N	N	H			N4
AT	Mur	AT801180004	n.a.	N	N	Y		N	Y	H			N4
AT	Mur	AT801180005	n.a.	N	N	Y		N	Y	H			N4
AT	Mur	AT801180007	n.a.	N	Y	N		Y	N	H			Y
AT	Mur	AT801180007	n.a.	Y	N	N	0.4	N	N	H			Y
AT	Mur	AT801180008	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT801180008	n.a.	Y	N	N	0.3	N	N	H			N4
AT	Mur	AT801180009	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT801180029	n.a.	Y	N	N	1.6	N	N	H			Y
AT	Mur	AT801180029	n.a.	Y	N	N	2.4	N	N	H			Y
AT	Mur	AT802710002	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710002	n.a.	Y	N	N	1.0	N	N	H			N4
AT	Mur	AT802710002	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710002	n.a.	Y	N	N	1.2	N	N	H			N4
AT	Mur	AT802710002	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710002	n.a.	Y	N	N	0.7	N	N	H			N4
AT	Mur	AT802710002	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710002	n.a.	Y	N	N	0.5	N	N	H			N4
AT	Mur	AT802710002	n.a.	Y	N	N	1.2	N	N	H			N4
AT	Mur	AT802710008	n.a.	Y	N	N	2.3	N	N	H			N4
AT	Mur	AT802710009	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710009	n.a.	Y	N	N	0.9	N	N	H			N4

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
AT	Mur	AT802710009	n.a.	Y	N	N	3.0	N	N	H			N4
AT	Mur	AT802710009	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710009	n.a.	Y	N	N	2.3	N	N	H			N4
AT	Mur	AT802710009	n.a.	Y	N	N	3.1	N	N	H			N4
AT	Mur	AT802710009	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710009	n.a.	Y	N	N	0.9	N	N	H			N4
AT	Mur	AT802710009	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710009	n.a.	Y	N	N	2.4	N	N	H			N4
AT	Mur	AT802710009	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802710009	n.a.	Y	N	N	5.0	N	N	H			N4
AT	Mur	AT802710014	n.a.	Y	N	N	5.4	N	N	H			N4
AT	Mur	AT802710014	n.a.	Y	N	N	4.2	N	N	H			N4
AT	Mur	AT802710014	n.a.	Y	N	N	5.3	N	N	H			N4
AT	Mur	AT802710014	n.a.	Y	N	N	3.6	N	N	H			N4
AT	Mur	AT802710014	n.a.	Y	N	N	7.3	N	N	H			N4
AT	Mur	AT802710014	n.a.	Y	N	N	3.0	N	N	H			N4
AT	Mur	AT802720001	n.a.	Y	N	N	0.8	N	N	H			N4
AT	Mur	AT802720003	n.a.	Y	N	N	2.4	N	N	H			N4
AT	Mur	AT802720005	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802720005	n.a.	Y	N	N	4.6	N	N	H			N4
AT	Mur	AT802720005	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802720005	n.a.	N	Y	N		Y	N	H			N4
AT	Mur	AT802720005	n.a.	Y	N	N	0.6	N	N	H			N4
AT	Mur	AT802720005	n.a.	Y	N	N	3.1	N	N	H			N4
AT	Drau	AT900470001	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470001	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470003	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470003	n.a.	Y	N	N	5.6	N	N	H			N4
AT	Drau	AT900470003	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470003	n.a.	Y	N	N	4.5	N	N	H			N4
AT	Drau	AT900470003	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470003	n.a.	Y	N	N	4.3	N	N	H			N4
AT	Drau	AT900470022	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470051	n.a.	Y	N	N	2.6	N	N	H			N4
AT	Drau	AT900470051	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470051	n.a.	Y	N	N	5.8	N	N	H			N4
AT	Drau	AT900470051	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470051	n.a.	Y	N	N	16.4	N	N	H			N4
AT	Drau	AT900470055	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470055	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470055	n.a.	Y	N	N	10.5	N	N	H			N4
AT	Drau	AT900470055	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470055	n.a.	Y	N	N	7.4	N	N	H			N4
AT	Drau	AT900470055	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470055	n.a.	Y	N	N	6.6	N	N	H			N4
AT	Drau	AT900470055	n.a.	N	N	Y		N	Y	H			N4
AT	Drau	AT900470056	n.a.	N	Y	N		Y	N	H			N4
AT	Drau	AT900470057	n.a.	Y	N	N	9.7	N	N	H			N4

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Discharge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
AT	Drau	AT903540002	n.a.	N	Y	N		Y	N	H			N4
AT	Drau	AT903540003	n.a.	N	Y	N		Y	N	H			N4
AT	Drau	AT903770000	n.a.	N	N	Y		N	Y	H			N4
CZ	Dyje	CZ41172000	VD Vranov - přehrada	Y	N	N	27.8	N	N	O	P	A	
CZ	Dyje	CZ41277001	VDNM-horní hráz	Y	N	N	9.7	N	N	I	O	O	
CZ	Svratka	CZ41315000	VD Vir I, přehrada	Y	N	N	8.1	N	N	O	P	H	
CZ	Svratka	CZ41416000	VD Brno	Y	N	N	8.5	N	N	O	I	H	
CZ	Dyje	CZ41948000	VDNM-střední hráz	Y	N	N	4.1	N	N	I	O	O	
CZ	Dyje	CZ41958000	VDNM-dolní hráz	Y	N	N	7.8	N	N	I	O	O	
SK	Dunaj	SKD0017	Dunaj pod haťou Čunovo	N	Y	N		N	N	H	N		
SK	Dunaj	SKD0019	hať Čunovo	Y	N	N	19.4	N	N	H	N		
SK	Hornád	SKH0003	VN Ružín I	Y	N	N	15.1	N	N	H	M		
SK	Hornád	SKH1001	VN Ružín II - Malá Lodina	Y	N	N	4.5	N	N	H			
SK	Ipeľ	SKI0001	VN Málinec	Y	N	N	2.9	N	N	P			
SK	Ipeľ	SKI0004	stupeň Litke / Trenč (HU)	N	Y	N		N	N	P			
SK	Ipeľ	SKI0004	hať Boľkovce	Y	N	N	4.0	N	N	I			
SK	Ipeľ	SKI0004	stupeň Holiša	Y	N	N	8.5	N	N	M	I		
SK	Ipeľ	SKI0004	hať Trebeľovce	Y	N	N	4.0	N	N	I			
SK	Ipeľ	SKI0004	hať Kalonda	Y	N	N	10.0	N	N	I			
SK	Ipeľ	SKI0004	hať Balog nad Ipľom / Dejtár (HU)	Y	N	N	2.8	N	N	I			
SK	Ipeľ	SKI0004	hať Veľká Ves nad Ipľom / Ipolyecec (HU)	Y	N	N	5.8	N	N	I	O		
SK	Ipeľ	SKI0004	hať Šahy	Y	N	N	6.0	N	N	I	O		
SK	Ipeľ	SKI0004	hať Vyškovce nad Ipľom	Y	N	N	9.1	N	N	I	O		
SK	Ipeľ	SKI0004	hať Kubáňovo	Y	N	N	9.2	N	N	I	O		
SK	Ipeľ	SKI0004	hať Ipeľský Sokolec / Tésa (HU)	Y	N	N	6.2	N	N	I	O		
SK	Ipeľ	SKI0004	hať Malé Kosihy / Ipolytölgyes (HU)	Y	N	N	9.0	N	N	I	O		
SK	Hron	SKR0005	VN Kozmálovce	Y	N	N	4.1	N	N	E			
SK	Váh	SKV0005	VN Liptovská Mara	Y	N	N	8.4	N	N	H			
SK	Váh	SKV0006	VD Krpeľany	Y	N	N	6.2	N	N	H			
SK	Váh	SKV0006	Váh pod VD Krpeľany	N	Y	N		Y	N	H			Y
SK	Váh	SKV0007	VD Žilina	Y	N	N	7.4	N	N	H			
SK	Váh	SKV0007	VD Hričov	Y	N	N	5.1	N	N	H			
SK	Váh	SKV0007	Váh pod VD Hričov	N	Y	N		Y	N	H			Y
SK	Váh	SKV0007	VD Nosice	Y	N	N	10.3	N	N	H			
SK	Váh	SKV0007	Váh pod VD Nosice	N	Y	N		Y	N	H			Y
SK	Váh	SKV0007	hať Dolné Kočkovce	Y	N	N	5.6	N	N	H			
SK	Váh	SKV0007	Váh pod haťou Dolné Kočkovce	N	Y	N		Y	N	H			Y
SK	Váh	SKV0007	hať Trenčianske Biskupice	Y	N	N	5.0	N	N	H			
SK	Váh	SKV0007	Váh pod haťou Trenčianske Biskupice	N	Y	N		Y	N	H			Y
SK	Váh	SKV0008	VN Slňava	Y	N	N	5.9	N	N	H			
SK	Váh	SKV0019	Váh pod VN Slňava	N	Y	N		Y	N	H			Y
SK	Váh	SKV0019	VD Kráľová	Y	N	N	11.8	Y	N	H			Y
SK	Váh	SKV0027	VD Selice	Y	N	N	4.0	Y	N	H			Y
SK	Váh	SKV1001	VN Bešeňová	Y	N	N	3.2	N	N	H			

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Discharge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
HU	Duna	HUAEP443	Dunakiliti duzzasztó és fenékküszöb	Y	Y	N	8.0	N	N	O			Y
HU	Duna	HUAEP443	Duna Szigetközénél Q hiány	N	Y	N		Y	N				Y
HU	Fehér-Körös	HUAEP471	Fehér-Körös duzzasztómű	Y	Y	N	2.0	N	N	O	M		N4
HU	Fehér-Körös	HUAEP471	Fehér-Körös	Y	N	N	7.0	N	N				Y
HU	Fekete-Körös	HUAEP475	Fekete-Körös	Y	N	N	20.0	N	N				Y
HU	Hármas-Körös	HUAEP567	Hármas-Körös Békésszentandrás-vízlépcső	Y	N	N	44.0	N	N	O	I	A	N4
HU	Hernád	HUAEP579	Hernád alsó, Böcsi- duzzasztás	Y	Y	N	7.0	N	N	H			N4
HU	Hernád	HUAEP580	Hernád felső duzzasztás, Felsődobsza	Y	N	N	5.0	N	N	H			N4
HU	Hernád	HUAEP580	Hernád felső duzzasztás, Gibárt	Y	N	N	7.0	N	N	H			N4
HU	Hernád	HUAEP580	Hernád felső duzzasztás, Hernádszurdok	Y	Y	N	3.0	N	N	I			N4
HU	Hortobágy-főcsatorna	HUAEP595	Hortobágy-főcsatorna Borsósi-duzzasztó	Y	Y	N	31.0	N	N	A	I		N4
HU	Kettős-Körös	HUAEP668	Kettős-Körös Békési- duzzasztó	Y	Y	N	11.0	N	N	I	O		N4
HU	Kettős-Körös	HUAEP668	Kettős-Körös	Y	Y	N	26.0	N	N	I			Y
HU	Mosoni-Duna	HUAEP812	Mosonmagyaróvári Mosoni-Duna duzzasztó	Y	Y	N	3.0	N	N	I			Y
HU	Rába	HUAEP899	Rába (Csörnöc-Herpenyőtől) - Nicki-duzzasztó	Y	N	N	1.0	N	N	H	I		Y
HU	Rába	HUAEP900	Rába, Ikervári-duzzasztó	Y	Y	N	14.0	N	N	H			Y
HU	Rába	HUAEP900	Rába, (Lapincstól) Körmendi-duzzasztó	Y	Y	N	1.0	N	N	H			Y
HU	Rába	HUAEP903	Rába (határtól) - Alsószőlőki-duzzasztó	Y	Y	N	4.0	N	N	M			Y
HU	Rába	HUAEP903	Rába (határtól) - Szentgotthárdi-duzzasztó	Y	Y	N	3.0	N	N	M			Y
HU	Rába	HUAEP903	Rába (határtól) - Csörötneki-duzzasztó	Y	Y	N	8.0	N	N				Y
HU	Sebes-Körös	HUAEP953	Sebes-Körös felső Biharugrai-fenékgát	Y	Y	N	3.0	N	N	A			N4
HU	Sebes-Körös	HUAEP953	Sebes-Körös felső	Y	N	N	15.0	N	N				Y
HU	Sebes-Körös	HUAEP954	Sebes-Körös alsó, Körösladányi-duzzasztó	Y	Y	N	1.0	N	N	I			Y
HU	Sebes-Körös	HUAEP954	Sebes-Körös alsó	Y	N	N	14.0	N	N				Y
HU	Sió	HUAEP959	Sió-árvízkapu	Y	N	N	25.0	N	N				Y
HU	Tisza	HUAEQ059	Tiszaöki-víztározó	Y	Y	N	97.0	N	N	I	A	P	Y
HU	Tisza	HUAIW389	Kiskörei-víztározó	Y	Y	N	116.0	N	N	A	I	H	Y
SI	Sava	SISI1VT170	HE Mavčiče	Y	N	Y	7.0	N	U	H			N4
SI	Sava	SISI1VT170	HE Medvode	Y	N	Y	6.0	N	U	H			N4
SI	Sava	SISI1VT713	HE Vrhovo	Y	N	Y	10.0	N	U	H			N4
SI	Sava	SISI1VT739	HE Boštanj	Y	N	Y	10.0	N	U	H			N4
SI	Sava	SISI1VT739	HE Blanca	Y	N	Y	9.0	N	U	H			N4
SI	Sava	SISI1VT739	HE Krško	Y	N	Y	9.0	N	U	H			N4
SI	Drava	SISI3VT359	HE Dravograd	Y	N	Y	10.0	N	U	H			N4
SI	Drava	SISI3VT359	HE Vuzenica	Y	N	Y	12.0	N	U	H			N4
SI	Drava	SISI3VT359	HE Vuhred	Y	N	Y	13.0	N	U	H			N4
SI	Drava	SISI3VT359	HE Ožbalt	Y	N	Y	13.0	N	U	H			N4

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Dis-charge	Hydropeaking - Water level fluctuation > 1m /dav	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
SI	Drava	SISI3VT359	HE Fala	Y	N	Y	8.0	N	U	H			N4
SI	Drava	SISI3VT359	HE Mariborski otok	Y	N	Y	16.0	N	U	H			N4
HR	Drava	HRDRA_S0002	Akumulacija HE Dubrava	Y	N	N	11.0	Y	N				0
HR	Drava	HRDRA_S0011	Akumulacija HE Varaždin	Y	N	N	3.6	Y	N				0
HR	Drava	HRDRA_S0012	Akumulacija HE Čakovec	Y	N	N	9.0	Y	N				0
HR	Drava	HRDRA_T0009	Hydropeaking from HE Dubrava	N	N	Y		Y	Y				0
RS	Begej	RSBEG	Uspor od ustave Stajicevo	Y	N	N	29.8	N	N				N
RS	Dunav	RSD2	Akumulacija HE Djerdap II	Y	N	N	81.0	N	N				N
RS	Dunav	RSD3	Akumulacija HE Djerdap I do usca Nere	Y	N	N	136.4	N	N				N
RS	Dunav	RSD4	Akumulacija HE Djerdap I od usca Nere do usca Velike Morave	Y	N	N	32.9	N	N				N
RS	Dunav	RSD5	Akumulacija HE Djerdap I od usca Velike Morave do usca Save	Y	N	N	67.5	N	N				N
RS	Dunav	RSD6	Akumulacija HE Djerdap I od usca Save do usca Tise	Y	N	N	44.6	N	N				N
RS	Dunav	RSD7	Akumulacija HE Djerdap I od usca Tise do Novog Sada	Y	N	N	40.8	N	N				N
RS	Drina	RSDR_2	Akumulacija HE Zvornik	Y	N	N	20.3	N	N				N
RS	Drina	RSDR_4	Akumulacija HE Bajina Basta	Y	N	N	23.7	N	N				N
RS	Ibar	RSIB_5	Akumulacija HE Gazivode	Y	N	N	25.6	N	N				N
RS	Lim	RSLIM_3	Akumulacija HE Potpec	Y	N	N	14.8	N	N				N
RS	Sava	RSSA_1	Akumulacija HE Djerdap I od usca Save u Dunav do Sapca	Y	N	N	98.9	N	N				N
RS	Tamis	RSTAM_1	Uspor od ustave Opovo	Y	N	N	41.5	N	N				N
RS	Tamis	RSTAM_1	Uspor od ustave Pancevo	Y	N	N	38.8	N	N				N
RS	Tamis	RSTAM_2	Uspor od ustave Tomasevac	Y	N	N	36.4	N	N				N
RS	Tisa	RSTIS_1	Akumulacija HE Djerdap I od usca Tise u Dunav do brane Novi Becej	Y	N	N	60.8	N	N				N
RS	Tisa	RSTIS_2	Akumulacija brane na Tisi kod Novog Beceja	Y	N	N	99.5	N	N				N
RS	Velika Morava	RSVMOR_1	Akumulacija HE Djerdap I od usca Velike Morave u Dunav do Ljubicevskog mosta	Y	N	N	13.0	N	N				N
RS	Zapadna Morava	RSZMOR_3	Akumulacije Parmenac, Medjuvrsje i Ovcar banja	Y	N	N	30.6	N	N				N
RO	Arges	ROLW10.1_B1	AC. VIDRARU	Y	N	N	4.7	Y	N	H			N5
RO	Arges	ROLW10.1_B2	CONTINUA : ARGES - SECTOR INTRARE AC. OESTI - AMONTE CONFL	Y	N	N	23.4	N	N	H	P		0
RO	Arges	ROLW10.1_B3	CONTINUA - ARGES: SECTOR AMONTE CONF. VALSAN - INTRARE AC	Y	N	N	17.3	N	N	H	P		N4
RO	Arges	ROLW10.1_B4	CONTINUA - ARGES: SECTOR INTRARE AC. PRUNDU (PITESTI) - AV	Y	N	N	12.9	N	N	H	P	I	N4
RO	Arges	ROLW10.1_B5	AC. ZAVOIU ORBULUI	Y	N	N	3.7	N	N	P	I		N4
RO	Arges	ROLW10.1_B6	AC. FRONTALA OGREZENI	Y	N	N	3.3	N	N	P			N4
RO	Arges	ROLW10.1_B7	AC. MIHAILESTI	Y	N	N	11.9	N	N	H			N4



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RO	Ialomita	ROLW11.1_B1	Acumularea Bolboci	Y	N	N	2.0	N	N	H	I	M	0
RO	Ialomita	ROLW11.1_B3	Acumularea Dridu	Y	N	N	9.5	N	N	P	H	O	0
RO	Bistrita	ROLW12.1.53_B3	Ac Izvoru Muntelui	Y	N	N	29.1	N	N	H			0
RO	Bistrita	ROLW12.1.53_B5	Ac Pangarati-Viisoara-Vaduri-Batca Doamnei	Y	N	N	7.3	N	N	H			0
RO	Bistrita	ROLW12.1.53_B7	Ac Racova-Garleni-Lac Agreement-Lilieci-Bacau II	Y	N	N	16.4	N	N	H			0
RO	Buzau	ROLW12.1.82_B1	Acumularea Siriu	Y	N	N	11.0	N	N	I	H	O	0
RO	Buzau	ROLW12.1.82_B2	Acumularea Candesti	Y	N	N	2.3	N	N	P	H	A	0
RO	Siret	ROLW12.1_B1	Ac Rogojesti	Y	N	N	10.4	N	N	P		H	0
RO	Siret	ROLW12.1_B3	Ac Bucecea	Y	N	N	6.8	N	N	P	H		0
RO	Siret	ROLW12.1_B6	Ac Galbeni-Racaciuni-Beresti	Y	N	N	32.5	N	N	H			0
RO	Siret	ROLW12.1_B8	Ac Calimanesti	Y	N	N	9.3	N	N	H			0
RO	Jijia	ROLW13.1.15_B2	Jijia CONTINUA - ac. Ezer	Y	N	N	4.0	Y	N	I			0
RO	Prut	ROLW13.1_B2	Prut CONTINUA - ac. Stanca - Costesti	Y	N	N	42.0	Y	N	P	H	I	0
RO	Somesul Mic	ROLW2.1.31_B1	Acumularea Fintinele-Belis	Y	N	N	19.4	N	N	H			Y
RO	Somesul Mic	ROLW2.1.31_B2	Acumularea Tarnita	Y	N	N	8.7	N	N	H			0
RO	Somesul Mic	ROLW2.1.31_B3	Acumularea Somesul Cald	Y	N	N	4.3	N	N	H	P		0
RO	Somesul Mic	ROLW2.1.31_B4	Acumularea Gilau	Y	N	N	2.5	N	N	P	H		Y
RO	Crisul Repede	ROLW3.1.44_B5	Baraj Ac. Tileagd	Y	N	N	7.5	N	N	H			N4
RO	Crisul Repede	ROLW3.1.44_B5	Baraj Ac. Lugasu	Y	N	N	7.0	N	N	H			0
RO	Tarnava (Tarnava Mare)	ROLW4.1.96_B2	TARNAVA ac. Zetea	N	N	Y		N	Y	O	H		0
RO	Jiu (Jiul de Vest, Jiul Romanesc)	ROLW7.1_B120	Ac. Isalnita	Y	N	N	6.6	N	N	P	E		0
RO	Jiu (Jiul de Vest, Jiul Romanesc)	ROLW7.1_B26	Ac. Vadeni+Tg. Jiu	Y	N	N	5.5	N	N	H			0
RO	Jiu (Jiul de Vest, Jiul Romanesc)	ROLW7.1_B56	Ac. Turceni	Y	N	N	7.2	N	N	H	E		0
RO	Olt	ROLW8.1_B10	Olt -sub ac.Ionesti, Zavideni, Dragasani, ..., Slatina, Ip	Y	N	Y	87.0	N	N	H			0
RO	Olt	ROLW8.1_B11	Olt -sub acumulare Rusanesti si Izbiceni	Y	N	Y	40.0	N	N	H			0
RO	Olt	ROLW8.1_B7	Olt - (sub acumularile: Voila, Vistea, Arpas, Scorei si av	Y	N	Y	67.0	N	N	H			0
RO	Olt	ROLW8.1_B9	Olt - (sub ac:Robesti,Gura Lotrului,Turnu,Calimanesti,Daes	Y	N	Y	77.0	N	N	H			0
RO	Arges	RORW10.1_B2	ARGES: SECTOR AVAL AC. VIDRARU - INTRARE AC. OESTI	N	N	N		Y	N	H			N5
RO	Ialomita	RORW11.1_B2	Ialomita_Ac.Bolboci_Cf.Ialomici oara1	Y	N	N	2.3	Y	N	H			0
RO	Jijia	RORW13.1.15_B5	Jijia Veche - N.H. Chiperești - conf. Prut	N	Y	N		Y	N	A			0
RO	Prut	RORW13.1_B3	Prut - sector av. ac. Stanca - conf. Solonet	N	N	N		Y	N	P			0
RO	Dunarea	RORW14.1_B1	Iron Gate I	Y	N	N	132.0	N	N	H	P		0
RO	Dunarea	RORW14.1_B2	Iron Gate II	Y	N	N	80.0	N	N	H	P	N	0

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RO	Crisul Repede	RORW3.1.44_B2	Deficit de debit cauzat de sistemul hidro Dragan-lad	N	Y	N		N	N	H			0
RO	Crisul Repede	RORW3.1.44_B6	Derivatie debit in canalul de fuga Tileagd	N	Y	N		N	N	H			Y
RO	Crisul Repede	RORW3.1.44_B7	Baraj priza industriala Oradea	Y	N	N	1.5	N	N	E	M		0
RO	Tarnava (Tarnava Mare)	RORW4.1.96_B3	TARNAVA, sector ac. Zetea - Bradesti si afluentii	N	N	Y		N	Y	O	H		0
RO	Tarnava (Tarnava Mare)	RORW4.1.96_B4	TARNAVA Bradesti - Sighisoara	N	N	N		Y	N	P	M		0
RO	Mures	RORW4.1_B10	MURES, sector Lipova - Arad	N	N	N		Y	N	P			0
RO	Mures	RORW4.1_B11	MURES, sector Arad - Romanian/Hungarian border	N	N	N		Y	N	P			0
RO	Mures	RORW4.1_B5	MURES, sector conf. Pietris - conf. Petrilaca (Teleac)	N	N	N		Y	N	P	M		0
RO	Mures	RORW4.1_B7	MURES, sector conf. Aries - conf. Cerna	N	N	N		Y	N	P			0
RO	Mures	RORW4.1_B8	MURES, sector conf. Cerna - conf. Dobra	Y	N	N	5.0	Y	N	E			0
RO	Mures	RORW4.1_B9	MURES, sector conf. Dobra - Lipova	N	N	N		0	N	P			0
RO	Bega	RORW5.1_B1	Timis - Ac. Trei Ape	Y	N	N	1.7	Y	N	N			0
RO	Bega	RORW5.1_B3	BEGA - cf. Chizdia-cf. Behela	Y	Y	N	35.0	N	N	P	I	H	N4
RO	Bega	RORW5.1_B4	BEGA - cf. Behela-frontiera RO-SMR	Y	Y	N	44.0	N	N	P	I	H	N4
RO	Timis	RORW5.2_B2	TIMIS - Ac. Trei Ape-cf.Fenes	N	Y	N		N	Y	H	M		0
RO	Timis	RORW5.2_B5	TIMIS - cf. Tapia-evacuare GC Lugoj	Y	Y	N	21.0	N	Y	P	M	H	0
RO	Timis	RORW5.2_B6	TIMIS - evacuare GC Lugoj-cf. Timisana	N	Y	N		N	Y	P	M	H	0
RO	Olt	RORW8.1_B2	Olt - aval confluenta Sipos - aval confluenta Cad	Y	Y	N	1.2	N	N	P			0
BG	Iskar	BG1IS135R026	weir Reselets	Y	Y	N	1.7	N	N	I			
BG	Iskar	BG1IS135R026	weir Karlukovo	Y	Y	N	1.6	Y	N	H			0
BG	Iskar	BG1IS135R026	weir Pisarovo	Y	Y	N	1.3	Y	N	O			0
BG	Iskar	BG1IS135R026	weir Koinare	Y	Y	N	1.9	Y	N	I	H		0
BG	Iskar	BG1IS135R026	weir Chomakovtsi	Y	Y	N	2.0	Y	N	H			0
BG	Iskar	BG1IS135R026	weir Chisti vodi	Y	Y	N	0.6	N	N	I			
BG	Iskar	BG1IS135R026	weir Lakatnik	Y	Y	N	1.5	Y	N	H			0
BG	Iskar	BG1IS135R026	weir Kaleto	Y	Y	N	1.6	Y	N	H			0
BG	Iskar	BG1IS135R026	weir Mezdra	Y	Y	N	2.1	Y	N	H			0
BG	Iskar	BG1IS135R026	weir Brusen	Y	Y	N	1.7	Y	N	H			0
BG	Iskar	BG1IS135R026	weir Iskra	Y	Y	N	2.5	Y	N	H			0
BG	Iskar	BG1IS135R026	Dam Pancherevo	Y	Y	N	2.8	Y	N	M	I		N4
BG	Iskar	BG1IS135R026	discharge of Metizi-the town of Roman	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Sofia Frans Auto - Sofia	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of airport Sofia	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Hemus-M - the town of Mezdra	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Ogneuporni glini - the town of Pleven	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	severage of the village of Gornik	N	N	N		Y	N				Y



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BG	Iskar	BG1IS135R026	discharge of airport Sofia-Lot1	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Interstroi Kaleto-the town of Mezdra	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	sewerage and WWTP-the town of Iskar	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	WWTP-the town of Svoege - east, residential district Drenov	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	WWTP-the town of Svoege-centre	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Metizi-the town of Roman 2	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	sewerage of the town of Cherven bryag-stream 2	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	sewerage of the town of Cherven bryag-stream 1	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Hydrostroi - Sofia	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Metizi-the town of Roman 3	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	sewerage of the town of Svoege-stream 1	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	sewerage of the town of Svoege-stream 2	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	WWTP-the city of Sofia	N	N	N		Y	N				Y
BG	Iskar	BG1IS135R026	discharge of Zebra - Sofia	N	N	N		Y	N				Y
BG	Iskar	BG1IS700R006	Dam Iskar	Y	Y	N	13.9	Y	N	P			N4
BG	Iskar	BG1IS700R006	Dam Pasarel	Y	Y	N	2.8	Y	N	H			N4
BG	Iskar	BG1IS789R004	weir Dragoshinovo	Y	Y	N	0.3	Y	N				0
BG	Iskar	BG1IS789R004	WWTP-the town of Samokov	N	N	N		Y	N				Y
BG	Iskar	BG1IS789R004	WWTP-the town of Samokov, draining water	N	N	N		Y	N				Y
BG	Skat	BG1OG307R013	Dam Ogosta	Y	Y	N	10.2	Y	N	H			N4
BG	Skat	BG1OG307R013	weir Gromshin	Y	Y	N	0.4	N	N	I			
BG	Skat	BG1OG307R013	weir Beli Brod	Y	Y	N	0.9	N	N	I			
BG	Skat	BG1OG307R013	sill Vladimirovo	N	N	N		N	N				
BG	Skat	BG1OG307R013	weir Sofronievo	Y	Y	N	2.7	N	N	I			
BG	Skat	BG1OG307R013	sewerage of the town of Montana - stream 2	N	N	N		Y	N				Y
BG	Skat	BG1OG307R013	sewerage of the town of Montana - stream 3	N	N	N		Y	N				Y
BG	Skat	BG1OG307R013	WWTP-the town of Montana	N	N	N		Y	N				Y
BG	Skat	BG1OG307R013	sewerage of the town of Boichinovtsi	N	N	N		Y	N				Y
BG	Skat	BG1OG307R013	sewerage of the village of Lehchevo	N	N	N		Y	N				Y
BG	Skat	BG1OG307R013	sewerage of the town of Montana - stream 1	N	N	N		Y	N				Y
BG	Ogosta	BG1OG789R001	sill Chiprovtsi	N	N	N		N	N				
BG	Ogosta	BG1OG789R001	sill before Chiprovtsi	N	N	N		N	N				
BG	Ogosta	BG1OG789R001	Dam Martinovo	Y	Y	N	0.6	Y	N	M			N4
BG	Yantra	BG1YN130R029	weir Beltsov	N	N	N		N	N				
BG	Yantra	BG1YN130R029	sill Djulunitsa	N	N	N		N	N				
BG	Yantra	BG1YN130R029	weir Krivina	Y	N	N	2.3	Y	N				0

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BG	Yantra	BG1YN307R027	sill Varbitsa	N	N	N		N	N				
BG	Yantra	BG1YN307R027	sill Draganovo	N	N	N		N	N				
BG	Yantra	BG1YN307R027	sill Radanovo	N	N	N		N	N				
BG	Yantra	BG1YN307R027	sill Polsko Kosovo	N	N	N		N	N				
BG	Yantra	BG1YN307R027	weir Biala	N	N	N		N	N				
BG	Yantra	BG1YN307R027	weir before Kutsina	N	N	N		N	N				
BG	Yantra	BG1YN307R027	sill Kutsina	N	N	N		N	N				
BG	Yantra	BG1YN307R027	sill Starmen	N	N	N		N	N				
BG	Yantra	BG1YN307R027	sill Botrov	N	N	N		N	N				
BG	Yantra	BG1YN307R027	discharge of Vini Korp - Pleven - the village of Tsenovo	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	WWTP-the town of Gorna Oryahovitsa, Dolna Oryahovitsa and Lyaskovets	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	sewerage of the town of Gabrovo - stream 1	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	sewerage of the town of Gabrovo - stream 2	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	sewerage of the town of Gabrovo - stream 4	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	sewerage of the town of Gabrovo - stream 3	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	sewerage of the village of Petko Karavelovo	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	WWTP of the village of Tsenovo	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	discharge of Modul - the town of Byala - stream 2	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	discharge of Modul - the town of Byala - stream 1	N	N	N		Y	N				Y
BG	Yantra	BG1YN307R027	discharge of Feshko Feshko - the town of Byala	N	N	N		Y	N				Y
BG	Yantra	BG1YN700R017	weir before Samovodene	Y	N	N	0.3	N	N				
BG	Yantra	BG1YN700R017	weir Samovodene	Y	N	N	0.8	N	N				
BG	Yantra	BG1YN700R017	discharge of Hermis B - the town of Veliko Tarnovo	N	N	N		Y	N				Y
BG	Yantra	BG1YN700R017	WWTP-the town of Veliko Tarnovo	N	N	N		Y	N				Y
BG	Yantra	BG1YN700R017	discharge of Zaharni zavodi - the town of Gorna Oriahovitsa - stream 1	N	N	N		Y	N				Y
BG	Yantra	BG1YN700R017	discharge of Zaharni zavodi - the town of Gorna Oriahovitsa - stream 2	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	sill Pushevo	N	N	N		N	N				
BG	Yantra	BG1YN900R015	sill before Kalomen	N	N	N		N	N				
BG	Yantra	BG1YN900R015	sill Chukovo	N	N	N		N	N				
BG	Yantra	BG1YN900R015	weir Gostilitsa	Y	N	N	0.3	N	N				0
BG	Yantra	BG1YN900R015	sill Slaveikovo	N	N	N		N	N				
BG	Yantra	BG1YN900R015	sill before Slaveikovo	N	N	N		N	N				
BG	Yantra	BG1YN900R015	weir Yantra-HPS	Y	Y	N	0.9	Y	N	H			N4
BG	Yantra	BG1YN900R015	sill Grablevtsi	Y	Y	N	0.1	Y	N	H			0
BG	Yantra	BG1YN900R015	weir Ledenik	Y	Y	N	0.4	Y	N	H			0

Country	River	Waterbody Code	Name of alteration	Hydrological Alteration Types			Indication ICPDR Significance Criteria						Measure implementation by 2015
				Impoundment	Abstraction	Hydro-peaking	Impoundment Length in km	Residual Water Discharge	Hydropeaking - Water level fluctuation > 1m /day	First (key) water abstraction purpose	Second water abstraction purpose	Third water abstraction purpose	
BG	Yantra	BG1YN900R015	weir Kalomen	Y	Y	N	0.4	Y	N	H			0
BG	Yantra	BG1YN900R015	discharge of Toplofikatsia Gabrovo-stream 3	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	sewerage of the town of Gabrovo - stream 8	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	sewerage of the town of Gabrovo - stream 6	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	Local WWTP of dairy farm-the village Gostilitsa	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	discharge of Kapitan Dyado Nikola - the town of Gabrovo - stream 1	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	discharge of Kapitan Dyado Nikola - the town of Gabrovo - stream 2	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	discharge of Kapitan Dyado Nikola - the town of Gabrovo - stream 3	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	discharge of Toplofikatsia Gabrovo-stream 2	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	discharge of Toplofikatsia Gabrovo-stream 1	N	N	N		Y	N				Y
BG	Yantra	BG1YN900R015	sewerage of the town of Gabrovo - stream 4	N	N	N		Y	N				Y
MD		MD1	Costesi - Stanca	Y	N	N	42.0	Y	N	P	H	I	0