

## APPENDIX 10 CODES AND REGIONAL GROUPINGS

**Table A10.1 Basin Codes**

<b>BCODE</b>	<b>BASIN NAME</b>	<b>BCODE</b>	<b>BASIN NAME</b>
AKPA	Akpa	MASS	Massacre
ALSK	Alsek	MAXX	Ma
AMCR	Amacuro	MBEX	Mbe
AMUR	Amur	MDJD	Medjerda
AMZN	Amazon	MEKO	Mekong
ANAK	An Nahr Al Kabir	MINO	Mino
ARAL	Aral Sea (internal drainage)	MIRA	Mira
ASIX	Asi (Orontes)	MISS	Mississippi
ATBN	Artibonite	MIUS	Mius
ATCY	Astara Chay	MOAX	Moa
ATRK	Atrak	MONO	Mono
ATUI	Atui	MOTQ	Motaqua
AVLS	Aviles	MPUT	Maputo
AWSH	Awash	MRGB	Murgab
AYSN	Aysen	MRNI	Maroni
BAKR	Baker	MRSA	Maritsa
BANN	Bann	MTJE	Mataje
BDSO	Bidasoa	NAAT	Naatamo
BENT	Benito/Ntem	NEGR	Negro
BIAX	Bia	NELS	Nelson-Saskatchewan
BLUN	Beilun	NGER	Niger
BLZE	Belize	NHRK	Nahr El Kebir
BNGU	Bangau	NILE	Nile
BRKA	Baraka	NMAN	Neman
BRMA	Barima	NRTV	Neretva
BRTA	Barta	NRVA	Narva
BUZI	Buzi	NSTO	Nestos
CAXX	Ca (Song-Koi)	NYGA	Nyanga
CDLR	Candelaria	OBXX	Ob
CGNL	Changuinola	ODBN	Oued Bon Naima

**Table A10.1 Basin Codes (cont.)**

<b>BCODE</b>	<b>BASIN NAME</b>	<b>BCODE</b>	<b>BASIN NAME</b>
CHIC	Chico (Carmen Silva)	ODER	Oder (Odra)
CHIR	Chira	OGOO	Ogooue
CHLT	Choluteca	OKVG	Okavango
CHRQ	Chiriqui	OLNG	Olanga
CHUY	Chuy	ORAL	Oral (Ural)
CLDO	Colorado	ORAN	Orange
CLKT	Chilkat	ORIN	Orinoco
CLMB	Columbia	OUEM	Oueme
CLNG	Chiloango	OULU	Oulu
CNCS	Cancoso (Lauca)	OYPK	Oyupock (Oiapoque)
CNGO	Congo/Zaire	PAZX	Paz
COCO	Coco (Segovia)	PDNL	Pedernales
COMA	Comau	PKCN	Pakchan
CRBL	Corubal	PLNA	Palena
CROS	Cross	PNDR	Pandaruan
CRTY	Courantyne (Corantijn)	POXX	Po
CRUH	Coruh	PRLN	Prohladnaja
CSTL	Castletown	PRNU	Parnu
CSTO	Cestos	PSCU	Pascua
CTAT	Coatan Achute	PSVK	Pasvik
CTTB	Catatumbo	PTIA	Patia
CULL	Cullen	PUEL	Puelo
CVLY	Cavally	PULT	Pu-Lun-T'o
DANU	Danube	RDKH	Rudkhaneh-ye (BahuKalat)
DAUR	Daoura	REDX	Red (Song Hong)
DNPR	Dnieper	REZV	Rezvaya
DNSR	Dniester	RGNA	Rio Grande (North America)
DONX	Don	RGSA	Rio Grande (South America)
DRAX	Dra	RHIN	Rhine
DRIN	Drin	RHON	Rhone
DSHT	Dasht	ROIA	Roia
DUGV	Daugava	RVMA	Ruvuma
DURO	Douro (Duero)	SABI	Sabi
EBRO	Ebro	SAIG	Saigon
ELBE	Elbe	SALC	Salaca

**Table A10.1 Basin Codes (cont.)**

<b>BCODE</b>	<b>BASIN NAME</b>	<b>BCODE</b>	<b>BASIN NAME</b>
ELNK	Elancik	SALW	Salween
ERNE	Erne	SAMR	Samur
ESQB	Essequibo	SASS	Sassandra
ETOS	Etosha/Cuvelai	SCRO	St. Croix
FANE	Fane	SEIN	Seine
FLRY	Flurry	SENG	Senegal
FLYX	Fly	SENO	Seno Union (Serrano)
FNNY	Fenney	SEPK	Sepik
FOYL	Foyle	SHLD	Schelde
FRSR	Fraser	SIOL	Sixaola
FRTH	Firth	SJAF	St. John (Africa)
GALG	Gallegos-Chico	SJNA	St. John (North America)
GAMB	Gambia	SJUA	San Juan
GANG	Ganges-Brahmaputra-Meghna	SKAG	Skagit
GASH	Gash	SLAW	St. Lawrence
GEBA	Geba	SMAR	San Martin
GJLV	Grijalva	SMBK	Sembakung
GLAM	Glama	SPAU	St. Paul
GLOK	Golok	SRTA	Sarata
GOSR	Goascoran	SRTU	Sarstun
GRON	Garonne	STKN	Stikine
GSCR	Great Scarcies	STUM	Struma
GUDN	Guadiana	SUCT	Suchiate
GUIR	Guir	SUJF	Sujfun
GUJA	Gauja	SULK	Sulak
HANX	Han	SVCD	Song Vam Co Dong
HARI	Hari (Harirud)	TAFN	Tafna
HLMD	Helmand	TAGU	Tagus (Tejo)
HOND	Hondo	TAKU	Taku
HRUN	Har Us Nur	TAMI	Tami
HSIX	Hsi (Bei Jiang)	TANA	Tana
ICMT	Incomati	TANO	Tano
ILIX	Ili (Kunes He)	TERK	Terek
INDU	Indus	TIBN	Tiban
IRWD	Irrawaddy	TIGR	Tigris-Euphrates (Shatt al Arab)

**Table A10.1 Basin Codes (cont.)**

<b>BCODE</b>	<b>BASIN NAME</b>	<b>BCODE</b>	<b>BASIN NAME</b>
ISNZ	Isonzo	TIJU	Tijuana
JCBS	Jacobs	TJWA	Tjeroaka Wanggoe
JORD	Jordan	TORN	Torne (Tornealven)
JUBA	Juba-Shibeli	TRIM	Tarim
JURD	Jurado	TULM	Tuloma
KALD	Kaladan	TUMB	Tumbes-Poyango
KEMI	Kemi	TUMN	Tumen
KGNK	Kogilnik	UBLZ	Umbeluzi
KMOE	Komoe	UMBA	Umba
KNFL	Karnaphuli	UTBN	Utamboni
KOWL	Kowl-E-Namaksar	VDVA	Valdivia
KRKA	Krka	VENT	Venta
KRLV	Klaralven	VJSE	Vijose
KUNE	Kunene	VLKA	Velaka
KURA	Kura-Araks	VOLG	Volga
LAVA	Lava (Pregel)	VOLT	Volta
LGPS	Lotagipi Swamp	VRDR	Vardar
LIMA	Lima	VSTL	Vistula (Wista)
LKCH	Lake Chad	VUKS	Vuoksa
LKFN	Lake Fagnano	WADI	Wadi Al Izziyah
LKNT	Lake Natron	WESR	Weser
LKPP	Lake Prespa	WHIT	Whiting
LKTC	Lake Titicaca-Poopo System	WIED	Wiedau
LKTK	Lake Turkana	XXXX	None
LKUN	Lake Ubsa-Nur	YALU	Yalu
LLUP	Lielupe	YAQU	Yaqui
LMPA	Lempa	YELC	Yelcho
LMPO	Limpopo	YNSY	Yenisey (Jenisej)
LMRM	Lagoon Mirim	YSER	Yser
LOFF	Loffa	YUKN	Yukon
LPTA	La Plata	ZAMB	Zambezi
LSCR	Little Scarcies	ZAPL	Zapaleri
MANA	Mana-Morro	ZARM	Zarumilla

**Table A10.2 Country Codes**

<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>	<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>
ABW	Aruba	MAR	Morocco
AFG	Afghanistan	MCO	Monaco
AGO	Angola	MDA	Moldova
AIA	Anguilla	MDG	Madagascar
ALB	Albania	MDV	Maldives
AND	Andorra	MEX	Mexico
ANT	Netherlands Antilles	MGL	any multi-lateral group
ARE	United Arab Emirates	MHL	Marshall Islands
ARG	Argentina	MKD	Macedonia
ARL	Arab League	MLI	Mali
ARM	Armenia	MLT	Malta
ASM	American Samoa	MMR	Myanmar (Burma)
ATA	Antarctica	MNC	Multinational Corporations
ATF	French Southern & Antarctic Lands	MNG	Mongolia
ATG	Antigua and Barbuda	MNP	Northern Mariana Islands
AUS	Australia	MOZ	Mozambique
AUT	Austria	MRT	Mauritania
AZE	Azerbaijan	MSR	Montserrat
BDI	Burundi	MTQ	Martinique
BEL	Belgium	MUS	Mauritius
BEN	Benin	MWI	Malawi
BFA	Burkina Faso	MYS	Malaysia
BGD	Bangladesh	MYT	Mayotte
BGR	Bulgaria	NAM	Namibia
BHS	Bahamas, The	NCL	New Caledonia
BIH	Bosnia and Herzegovina	NER	Niger
BLR	Byelarus	NFK	Norfolk Island
BLX	Belgium/Luxemborg	NGA	Nigeria
BLZ	Belize	NIC	Nicaragua
BMU	Bermuda	NIU	Niue
BOL	Bolivia	NIV	Nive
BRA	Brazil	NLD	Netherlands
BRB	Barbados	NOR	Norway

**Table A10.2 Country Codes (cont.)**

<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>	<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>
BRN	Brunei	NPL	Nepal
BTN	Bhutan	NRU	Nauru
BWA	Botswana	NSC	Not Stated/Unidentified
CAF	Central African Republic	NZL	New Zealand
CAN	Canada	OAS	Organization of American States
CCK	Cocos (Keeling) Islands	OMN	Oman
CHE	Switzerland	OPC	Organization Petroleum Exporting Countries
CHL	Chile	PAK	Pakistan
CHN	China	PAL	West Bank and Gaza
CIV	Ivory Coast	PAN	Panama
CMR	Cameroon	PCN	Pitcairn Islands
COG	Congo, Republic of the (Brazzaville)	PER	Peru
COK	Cook Islands	PHL	Philippines
COL	Colombia	PLW	Pacific Islands (Palau)
COM	Comoros	PNG	Papua New Guinea
CRI	Costa Rica	POL	Poland
CUB	Cuba	PRI	Puerto Rico
CXR	Christmas Island	PRK	Korea, Democratic People's Rep. of (North)
CYM	Cayman Islands	PRT	Portugal
CYP	Cyprus	PRY	Paraguay
CZE	Czech Republic	PYF	French Polynesia
CZS	Czechoslovakia	QAT	Qatar
DEN	Denmark	REU	Glorioso, Juan de Nova, Reunion Islands
DEU	Germany	ROK	Korea, Republic of (South)
DJI	Djibouti	ROM	Romania
DMA	Dominica	RUS	Russia
DOM	Dominican Republic	RVN	Vietnam, Rep. of (South Vietnam)
DRV	Vietnam, Dem. Rep. (North Vietnam)	RWA	Rwanda
DZA	Algeria	SAK	Sudan Admini. By Kenya
ECU	Ecuador	SAU	Saudi Arabia
EGS	Egypt, Administered by Sudan	SDN	Sudan

**Table A10.2 Country Codes (cont.)**

<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>	<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>
EGY	Egypt	SEN	Senegal
ERI	Eritrea	SEO	S.E Asian Treaty Organization
ESH	Western Sahara	SGB	Senegambia
ESP	Spain	SGS	South Georgia and the South Sandwich Is
EST	Estonia	SHN	St. Helena
ETH	Ethiopia	SJM	Jan Mayer, Svalbard
FIN	Finland	SJM	Svalbard and Jan Mayen
FJI	Fiji	SLB	Solomon Islands
FLK	Falkland Islands (Islas Malvinas)	SLE	Sierra Leone
FRA	France	SLV	El Salvador
FRO	Faroe Islands	SMR	San Marino
FSM	Federated States of Micronesia	SNG	Singapore
GAB	Gabon	SOM	Somalia
GBR	United Kingdom	SPM	St. Pierre and Miquelon
GDR	German Dem. Rep.(East Germany)	STP	Sao Tome and Principe
GEO	Georgia	SUE	Sudan, Administered by Egypt
GFR	German Fed. Rep. (West Germany)	SUK	Sudan, Administered by Kenya
GHA	Ghana	SUR	Suriname
GIB	Gibraltar	SVK	Slovakia
GIN	Guinea	SVN	Slovenia
GLP	Guadeloupe	SWE	Sweden
GMB	Gambia, The	SWZ	Swaziland
GNB	Guinea-Bissau	SYC	Seychelles
GNQ	Equatorial Guinea	SYR	Syria
GRC	Greece	TCA	Turks and Caicos Islands
GRD	Grenada	TCD	Chad
GRL	Greenland	TGO	Togo
GTM	Guatemala	THA	Thailand
GUF	French Guiana	TJK	Tajikistan
GUM	Guam	TKL	Tokelau
GUY	Guyana	TKM	Turkmenistan
HKG	Hong Kong	TON	Tonga
HMD	Heard Island & McDonald Islands	TTO	Trinidad and Tobago

**Table A10.2 Country Codes (cont.)**

<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>	<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>
HND	Honduras	TUN	Tunisia
HRV	Croatia	TUR	Turkey
HTI	Haiti	TUV	Tuvalu
HUN	Hungary	TWN	Taiwan
IBK	World Bank and IMF	TZA	Tanzania, United Republic of
IDB	Inter-American Development Bank	UGA	Uganda
IDN	Indonesia	UKR	Ukraine
IGO	International Government Organization	UMI	Baker Island
IND	India	UMI	Howland, Johnston Atoll, Midway, Wake Islands
IOT	British Indian Ocean Territory	UNO	United Nations
IRL	Ireland	URY	Uruguay
IRN	Iran	USA	United States
IRQ	Iraq	USR	Soviet Union
ISL	Iceland	UZB	Uzbekistan
ISR	Israel	VCT	St. Vincent and the Grenadines
ISR	West Bank	VEN	Venezuela
ITA	Italy	VGB	British Virgin Islands
JAM	Jamaica	VIR	Virgin Islands
JOR	Jordan	VNM	Vietnam
JPN	Japan	VUT	Vanuatu
KAS	Kashmir (occupied by India, rest is in Pakistan)	WBE	West Berlin (FRG)
KAZ	Kazakhstan	WLF	Wallis and Futuna
KEN	Kenya	WSM	Western Samoa
KGZ	Kyrgyzstan	XB	Occupied by Israel
KHM	Cambodia (Kampuchea)	XG	Chinese Control Claimed by India
KIR	Kiribati	XGK	Guernsey
KNA	St. Kitts and Nevis	XH	Indian Control Claimed by China
KWT	Kuwait	XI	Indian Control Claimed by China
LAO	Laos, People's Democratic Republic of	XIM	Man, Isle of
LBN	Lebanon	XJE	Jersey
LBR	Liberia	XL	India, Claimed by China
LBY	Libya	XPF	Paracel Islands

**Table A10.2 Country Codes (cont.)**

<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>	<b>CCODE</b>	<b>COUNTRY/ENTITY NAME</b>
LCA	St. Lucia	XPG	Spratly Islands
LIE	Liechtenstein	YAR	Yemen Arab Rep. (North Yemen)
LKA	Sri Lanka	YGF	Yugoslavia (Former)
LSO	Lesotho	YPR	Yemen People's Rep. (South Yemen)
LTU	Lithuania	YUG	Yugoslavia (Serbia and Montenegro)
LUX	Luxembourg	ZAF	South Africa
LVA	Latvia	ZAR	Congo, Democratic Republic of (Kinshasa)
LY	Chad, Claimed by Libya	ZMB	Zambia
MAC	Macau	ZWE	Zimbabwe

***Basin Regions***

The following are the current and historical basins included in each regional grouping.

*East Asia (11):* TRIM, PULT, AMUR, HRUN, TUMN, HSIX, BLUN, HANX, YALU, SUJF, LKUN.

*Eastern Europe (14):* DANU, VSTL, ODER, STUM, VRDR, MRSA, LKPP, DRIN, VLKA, NRTV, ISNZ, VJSE, NSTO, KRKA.

*Soviet Union/FSU (30):* ARAL, KURA, NMAN, DUGV, NRVA, ILIX, DNPR, DNSR, VOLG, SULK, OBXX, BRTA, TULM, OLNG, VENT, MIUS, ORAL, KGNK, TERK, SAMR, SALC, PRLN, PRNU, LAVA, SRTA, YNSY, ELNK, GUJA, LLUP, DONX.

*Middle East/North Africa (21):* JORD, TIGR, HLMD, HARI, ASIX, MDJD, KOWL, MRGB, CRUH, NHRK, GUIR, TIBN, DRAX, WADI, DAUR, ATRK, ATCY, ANAK, RDKH, REZV, TAFN.

*North America (40):* HOND, LMPA, CLDO, COCO, SRTU, STKN, NELS, TIJU, CLMB, SJUA, TAKU, CHRQ, CHLT, CGNL, CDLR, SUCT, SKAG, CLKT, SJNA, SIOL, CTAT, SCRO, GOSR, GJLV, MASS, RGNA, FRTH, PAZX, PDNL, FRSR, SLAW, BLZE, NEGR, MOTQ, WHIT, ALSK, YUKN, ATBN, MISS, YAQU.

*South America (38):* AMZN, LPTA, ZAPL, ESQB, CRTY, MRNI, LKTC, MIRA, OYPK, BRMA, JURD, ORIN, CHIC, CHIR, CHUY, TUMB, PSCU, CNCS, SENO, COMA, CULL, SMAR, CTTB, MTJE, BAKR, LMRM, VDVA, YELC, ZARM, AVLS, AYSN, GALG, RGSA, LKFN, AMCR, PUEL, PTIA, PLNA. *South Asia (5):* INDU, GANG, KNFL, DSHT, FNNY.

*Southeast Asia (18):* MEKO, IRWD, REDX, SALW, PNDR, GLOK, TJWA, SEPK, SMBK, CAXX, SAIG, FLYX, MAXX, BNGU, KALD, TAMI, SVCD, PKCN.

*Sub-Saharan Africa (54):* NILE, NGER, CNGO, ZAMB, LKCH, VOLT, LGPS, LKTK, LMPO, KMOE, ORAN, OKVG, OGOO, SENG, UBLZ, SJAF, MPUT, JUBA, RVMA, OUEM, MOAX, CVLY, CLNG, ICMT, BNTD, CSTO, GAMB, GASH, GEBA, AWSH, SABI, ATUI, CROS, NYGA, BIAX, SASS, BRKA, ODBN, AKPA, BUZI, KUNE, MONO, MBEX, LSCR, LOFF, LKNT, ETOS, MANA, GSCR, CRBL, UMBA, SPAU, TANO, UTBN.

*Western Europe (34):* RHIN, ELBE, POXX, GRON, EBRO, RHON, SEIN, KEMI, TORN, PSVK, SHLD, TANA, FOYL, GUDN, JCBS, TAGU, OULU, CSTL, ROIA, ERNE, GLAM, NAAT, FLRY, WIED, DURO, BDSO, WESR, VUKS, LIMA, KRLV, FANE, YSER, MINO, BANN.

### ***Country Regions***

The following are the current and historical countries included in each regional grouping. Only countries riparian to an international basin were considered.

*East Asia (4):* China, North and South Korea, Mongolia.

*Eastern Europe (15):* Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Czechoslovakia, German Dem. Rep. (East Germany), Hungary, Macedonia, Poland, Romania, Slovakia, Slovenia, Yugoslavia (Former), Yugoslavia (Serbia and Montenegro).

*Former Soviet Union (16):* Armenia, Azerbaijan, Byelarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Soviet Union, Tajikistan, Turkmenistan, Ukraine, Uzbekistan.

*North Africa/Middle East (16):* Afghanistan, Algeria, Egypt, Iran, Iraq, Israel, Jordan, Lebanon, Morocco, Saudi Arabia, Syria, Tunisia, Turkey, North and South Yemen, Yemen.

*North and Central America (13):* Belize, Canada, Costa Rica, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, Panama, United States.

*South Asia (6)*: Bangladesh (East Pakistan), Bhutan, India, Nepal, Pakistan, Sri Lanka.

*South America (13)*: Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, French Guiana, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela.

*Southeast Asia (11)*: Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar (Burma), Papua New Guinea, Thailand, North and South Vietnam, Vietnam.

*Sub-Saharan Africa (45)*: Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Central African Republic, Chad, Democratic Republic of the Congo (Kinshasa), Republic of the Congo (Brazzaville), Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Ivory Coast, Kenya, Lesotho, Liberia, Libya, Malawi, Mali, Mauritania, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Togo, Uganda, Zambia, Zimbabwe.

*Western Europe (21)*: Andorra, Austria, Belgium, Denmark, Finland, France, West Germany, Germany, Greece, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.