Typical macro-invertebrate assemblages

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RT01 - Very Large rivers

Borysthenia naticina, Esperiana esperi, Hippolyte desmaresti, Microcolpia daudebartii, Obesogammarus obesus, Ancylus, Caenis, Chelicorophium, Corbicula, Dikerogammarus, Echinogammarus, Jaera, Potamopyrgus

RT02_03 - Lowland siliceous, very small - large

Peregriana peregra, Serratella ignita, Ancylus, Baetis, Caenis, Dicranota, Ecdyonurus, Elmis, Gammarus, Hydropsyche, Lepidostoma, Limnius, Oulimnius, Pisidium, Polycentropus, Potamopyrgus, Rhithrogena, Rhyacophila, Ameletidae

RT04_05 - Lowland calcareous, very small - large

Metreletus balcanicus, Odhneripisidium moitessierianum, Peregriana peregra, Serratella ignita, Ancylus, Asellus, Baetis, Caenis, Calamoceras, Cataclysta, Elmis, Elophila, Erpobdella, Gammarus, Glossiphonia, Harnischia, Hydropsyche, Ilyocoris, Micropsectra, Oulimnius, Pisidium, Potamopyrgus, Ranatra, Sphaerium, Unionidae, Viviparidae

RT08_09 - Mid-altitude siliceous, very small-large

Isogenus nubecula, Serratella ignita, Amphinemura, Ancylus, Baetis, Dicranota, Ecdyonurus, Elmis, Ephemera, Gammarus, Hydraena, Hydropsyche, Isoperla, Leuctra, Limnius, Odontocerum, Polycentropus, Protonemura, Rhithrogena, Rhyacophila

RT10_11 - Mid-altitude, calcareous or mixed, very small - large

Serratella ignita, Ancylus, Baetis, Ecdyonurus, Elmis, Ephemera, Esolus, Gammarus, Hydraena, Hydropsyche, Hydroptila, Leuctra, Limnius, Odontocerum, Pisidium, Rhithrogena, Rhyacophila, Riolus, Chironomidae, Micronectidae, Simuliidae

RT12 – Mid-altitude, organic and siliceous

Ameletus inopinatus, Diura nanseni, Kageronia fuscogrisea, Nigrobaetis niger, Amphinemura, Baetis, Dicranota, Elmis, Ephemerella, Heptagenia, Isoperla, Lepidostoma, Leptophlebia, Leuctra, Polycentropus, Rhyacophila

RT14 – Highland, siliceous, incl. organic (humic)

Baetis, Ephemerella, Heptagenia, Hydraenida, Hydropsyche, Leuctra, Rhyacophila, Chironomidae, Empididae, Limnephilidae, Limoniidae, Oligochaeta, Simuliidae

RT15_16 - Highland, calcareous/mixed and glacial rivers

Baetis, Ecdyonurus, Elmis, Epeorus, Hydraena, Hydropsyche, Isoperla, Leuctra, Nemoura, Protonemura, Rhithrogena, Rhyacophila, Chironomidae, Limnephilidae, Limnephilidae, Oligochaeta, Simuliidae

RT18 - Mediterranean mid-altitude, medium-large, perennial

Baetis, Caenis, Calopteryx, Ecdyonurus, Elmis, Ephemerella, Esolus, Gammarus, Hydropsyche, Hydroptila, Hydroscapha, Leuctra, Limnius, Onychogomphus, Oulimnius, Polycentropus, Potamopyrgus, Procambarus, Psychomyia, Rhyacophila, Riolus, Sympecma, Chironomidae, Empididae, Lestidae, Oligochaeta, Simuliidae