713500 714000 714500 715000

5292000 5291500

Rear layer:
Veľké Kosihy 2(≤06.2026)
opacity 100%, without izolines

17 89

17 88

1788,0 1788,1 1788,2 1788,3 1788,4 1788,5 1788,6 1788,7 1788,8 1788,9 1789,0 1789,1 1789,2 1789,3

Legends:

Real-time position buoys

- Red buoy
- Luminous red buoy
- Green buoy
- Luminous green buoy
- Fairway
- Isoline 2,3m below LNWL
- Isoline 2,5m below LNWL
- River km mark
- Hektometer
- Border of measurement

© Ortofotomozaika SR: „GKÚ Bratislava, NLC“ , ESRI, Eurosense, Geodis, GeoEye, USGS

© Bathymetry plan: Hydromorphology department, Radovan Terek

713500 714000 714500 715000

SLOVENSKÝ VODOHOSPODÁRSKY PODNIK, štátny podnik
Povodie Dunaja, odštepný závod

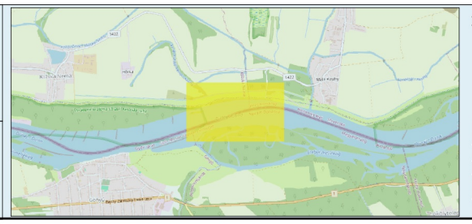
Martinská 49, 821 05 Bratislava
tel.č.: 02/60 292 495
email: Hydromorfologia_BA@svp.sk

Critical sections of the Danube River

Veľké Kosihy 2

priority: 1

date of measurement : 18.08.2026	gauge value : Gönyű -61 cm	elevation system/ reduced level: LNWL2022	sheet: DIN-A3
date of processing : 21.08.2026	discharge : Komárno Q=661m³	coordinate system: UTM 33N	rkm: 1789.2 - 1788.3
			page: 13/23



100 0 100 200 300 m

MultiBeam 1:4 000

depth below: LNWL2022 DEM

<-50 | -20 - -50 | -9.0 - -20 | -8.0 - -9.0 | -7.5 - -8.0 | -6.5 - -7.5 | -6.0 - -6.5 | -5.5 - -6.0 | -5.0 - -5.5 | -4.5 - -5.0 | -4.0 - -4.5 | -3.5 - -4.0 | -3.0 - -3.5 | -2.7 - -3.0 | -2.0 - -2.7 | -1.5 - -2.0 | -1.0 - -1.5 | -0.5 - -1.0 | 0.0 - -0.5 | 0.5 - 0.0 | 1.0 - 0.5 | 1.5 - 1.0 | > 5.0

N W E S