

GROUNDWATER MONITORING SITE

Monitoring site code	40005
Monitoring site name	Vrbina (NE-1077)



General information about the monitoring site

Aquifer	Brežiško polje
Groundwater body code	1003
Groundwater body name	Krška kotlina
Aquifer system	Brežiško polje
Start of observations	1978
End of observations	-
Surface altitude (m a.s.l.)	153.65
Last altitude of the point 0 (m a.s.l.)	154.21
Last altitude of the bottom (m a.s.l.)	142.28
D48/GK: GKY; GKX	539723; 88484
D96/TM: e; n	539353; 88987

Frequency of the measurements

Groundwater level	4 per month
Temperature	4 per month

Specific electrical conductivity -

Extremes 1981–2017

Groundwater level – period minimum (m a.s.l.) 148.55

Date of the minimum 22.08.1983

Groundwater level – period maximum (m a.s.l.) 151.55

Date of the maximum 05.11.1990

Mean values 1981–2017

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	PERIOD
m a.s.l.*	149.88	149.85	149.88	149.89	149.77	149.76	149.73	149.69	149.74	149.89	150.04	150.01	149.84
m**	4.33	4.36	4.33	4.32	4.44	4.45	4.48	4.52	4.47	4.32	4.17	4.20	4.37

* water table in meters above sea level; ** depth to water table in meters