

GROUNDWATER MONITORING SITE

Monitoring site code	40020
Monitoring site name	Pesje (NE-1277)



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.)	149.57
Last altitude of the point 0 (m a.s.l.)	149.94
Last altitude of the bottom (m a.s.l.)	140.86
D48/GK: GKY; GKX	543256; 87492
D96/TM: e; n	542886; 87977

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.) 143.78

Date of the minimum 27.08.2012

Groundwater level – period maximum (m a.s.l.) 148.60

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.*	145.70	145.65	145.78	145.80	145.53	145.34	145.15	144.91	144.97	145.32	145.72	145.83	145.47
m**	4.24	4.29	4.16	4.14	4.41	4.60	4.79	5.03	4.97	4.62	4.22	4.11	4.46

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