

GROUNDWATER MONITORING SITE

Monitoring site code
Monitoring site name

05081
Veščica (Ve - 2/09)



General information about the monitoring site

Aquifer	Mursko polje
Groundwater body code	4016
Groundwater body name	Murska kotlina
Aquifer system	Mursko - Ljutomersko polje
Start of observations	2010
End of observations	-
Surface altitude (m a.s.l.)	171.60
Last altitude of the point 0 (m a.s.l.)	172.12
Last altitude of the bottom (m a.s.l.)	152.12
D48/GK: GKY; GKX	596762; 154573
D96/TM: e; n	596393; 155055

Frequency of the measurements

Groundwater level	continuous
Temperature	continuous
Specific electrical conductivity	continuous

Extremes 2011–2017

Groundwater level – period minimum (m a.s.l.)	169.68
Date of the minimum	15.02.2012
Groundwater level – period maximum (m a.s.l.)	171.83
Date of the maximum	15.09.2014

Mean values 2011–2017

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	PERIOD
m a.s.l.*	170.13	170.24	170.31	170.36	170.35	170.24	170.15	170.07	170.06	170.08	170.20	170.20	170.20
m**	1.99	1.88	1.81	1.76	1.77	1.88	1.97	2.05	2.06	2.04	1.92	1.92	1.92

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