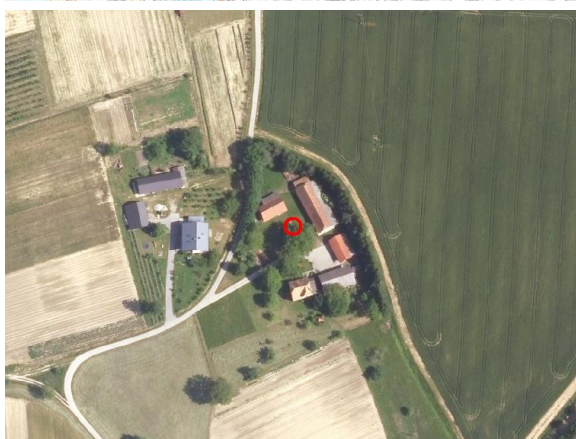
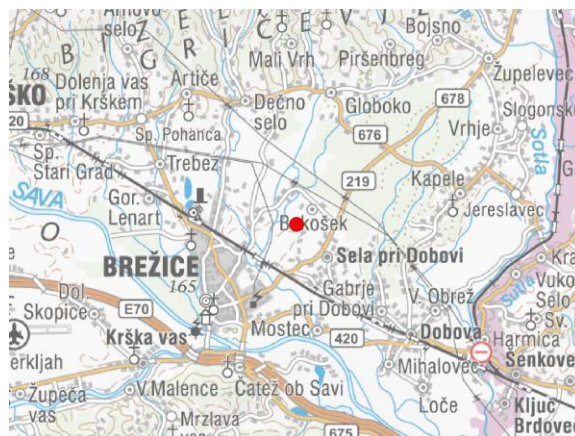
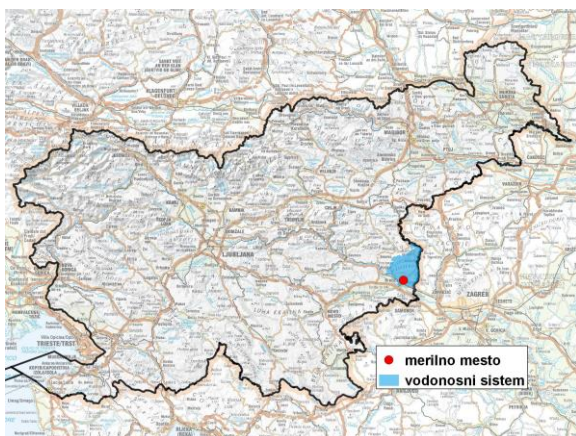


GROUNDWATER MONITORING SITE

|                      |                       |
|----------------------|-----------------------|
| Monitoring site code | <b>40040</b>          |
| Monitoring site name | <b>Bukošek (0650)</b> |



**General information about the monitoring site**

|  |                                     |
|--|-------------------------------------|
| <b>Aquifer</b>                                   | Brežiško polje                      |
| <b>Groundwater body code</b>                     | 1008                                |
| <b>Groundwater body name</b>                     | Posavsko hribovje do osrednje Sotle |
| <b>Aquifer system</b>                            | Bizeljsko                           |
| <b>Start of observations</b>                     | 1956                                |
| <b>End of observations</b>                       | -                                   |
| <b>Surface altitude (m a. s. l.)</b>             | 154.87                              |
| <b>Last altitude of the point 0 (m a. s. l.)</b> | 155.77                              |
| <b>Last altitude of the bottom (m a. s. l.)</b>  | 147.12                              |
| <b>D48/GK: GKY; GKX</b>                          | 548607; 86770                       |
| <b>D96/TM: e; n</b>                              | 548236; 87254                       |

**Frequency of the measurements**

|   |             |
|---|-------------|
| <b>Groundwater level</b>                | 6 per month |
| <b>Temperature</b>                      | 1 per month |
| <b>Specific electrical conductivity</b> | -           |

**Extremes 1961–2017**

|  |            |
|--|------------|
| <b>Groundwater level – period minimum (m a. s. l.)</b> | 147.17     |
| <b>Date of the minimum</b>                             | 10.11.1971 |
| <b>Groundwater level – period maximum (m a. s. l.)</b> | 151.74     |
| <b>Date of the maximum</b>                             | 30.03.1983 |

**Mean values 1961–2017**

|           | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | PERIOD |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| m a.s.l.* | 149.24 | 149.39 | 149.51 | 149.40 | 149.21 | 149.04 | 148.79 | 148.60 | 148.60 | 148.61 | 148.84 | 149.13 | 149.03 |
| m**       | 6.53   | 6.38   | 6.26   | 6.37   | 6.56   | 6.73   | 6.98   | 7.17   | 7.17   | 7.16   | 6.93   | 6.64   | 6.74   |

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