

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: GAČNIKOV IZVIR, Vojsko
 Šifra merilnega mesta: I17020

ANALIZA VODE

| | | 1.6.2009 |
|---|-----------------------|----------|
| Temperatura zraka | ⁰ C | 18,0 |
| Temperatura vode | ⁰ C | 6,4 |
| Barva | m ⁻¹ | <0,20 |
| pH | - | 8,0 |
| Električna prevodnost (20 ⁰ C) | µS/cm | 331 |
| Kisik | mg O ₂ /L | 9,3 |
| Nasičenost s kisikom | % | 86 |
| Redoks potencial | mV | 410 |
| Motnost | NTU | 0,12 |
| KPK s KMnO ₄ | mg O ₂ /L | <0,50 |
| TOC | mg C/L | 0,30 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 |
| Nitrati | mg NO ₃ /L | 3,57 |
| Sulfati | mg/L | 5,88 |
| Kloridi | mg/L | 1,22 |
| Ortofosfati | mg PO ₄ /L | <0,015 |
| Natrij | mg/L | 0,79 |
| Kalij | mg/L | 0,27 |
| Mangan-filt. | mg/L | <0,0001 |
| Železo- filt. | mg/L | <0,04 |

ONESNAŽENJA

| | | 1.6.2009 |
|----------------|------|----------|
| Bor-filt. | mg/L | 0,0025 |
| Mineralna olja | mg/L | <0,005 |
| PCB-28 | µg/L | - |
| PCB-52 | µg/L | - |
| PCB-101 | µg/L | - |
| PCB-118 | µg/L | - |
| PCB-138 | µg/L | - |
| PCB-153 | µg/L | - |
| PCB-180 | µg/L | - |

MIKROELEMENTI

| | | 1.6.2009 |
|----------------|------|----------|
| Aluminij-filt. | µg/L | 2,5 |
| Antimon-filt. | µg/L | 0,55 |
| Arzen-filt. | µg/L | 0,20 |
| Baker-filt. | µg/L | 0,16 |
| Barij-filt. | µg/L | 6,0 |
| Berilij-filt. | µg/L | <0,04 |
| Cink-filt. | µg/L | <9 |
| Kadmij-filt. | µg/L | <0,1 |
| Kobalt-filt. | µg/L | <0,10 |
| Kositer-filt. | µg/L | <0,1 |
| Krom 6+ | µg/L | <8 |
| Krom-filt. | µg/L | <0,40 |
| Molibden-filt. | µg/L | 0,17 |
| Nikelj-filt. | µg/L | 0,21 |
| Selen-filt. | µg/L | 0,22 |
| Srebro-filt. | µg/L | <0,03 |

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 Merilno mesto: GAČNIKOV IZVIR, Vojsko
 Šifra merilnega mesta: I17020

MIKROELEMENTI

| | | 1.6.2009 |
|-------------------|------|----------|
| Stroncij-filt. | µg/L | 25 |
| Svinec-filt. | µg/L | <0,10 |
| Vanadij-filt. | µg/L | 1,8 |
| Živo srebro-filt. | µg/L | <0,05 |
| Titan-filt. | µg/L | <0,5 |

PESTICIDI IN METABOLITI

| | | 1.6.2009 |
|-----------------------------|------|----------|
| Alaklor | µg/L | <0,007 |
| Metolaklor | µg/L | <0,011 |
| Metabolit S-metolaklora OXA | µg/L | - |
| Metabolit S-metolaklora ESA | µg/L | - |
| Aldrin | µg/L | - |
| DDT (p,p) | µg/L | - |
| DDT (o,p) | µg/L | - |
| DDE (p,p) | µg/L | - |
| DDD (o,p) | µg/L | - |
| DDD (p,p) | µg/L | - |
| Dieldrin | µg/L | - |
| Endrin | µg/L | - |
| Heptaklor | µg/L | - |
| Heptaklorepoxid | µg/L | - |
| cis-heptaklorepoxid | µg/L | - |
| trans-heptaklorepoxid | µg/L | - |
| alfa-HCH | µg/L | - |
| beta-HCH | µg/L | - |
| gama-HCH (Lindan) | µg/L | - |
| delta-HCH | µg/L | - |
| 1,2,3-Triklorobenzen | µg/L | - |
| 1,2,4-Triklorobenzen | µg/L | - |
| 1,3,5-Triklorobenzen | µg/L | - |
| Heksaklorbutadien | µg/L | - |
| Endosulfan(alfa) | µg/L | - |
| Endosulfan(beta) | µg/L | - |
| Endosulfan sulfat | µg/L | - |
| Paration-etil | µg/L | <0,008 |
| Paration-metil | µg/L | <0,001 |
| Atrazin | µg/L | <0,009 |
| Desetil-atrazin | µg/L | <0,004 |
| Desizopropil-atrazin | µg/L | <0,04 |
| Simazin | µg/L | <0,009 |
| Propazin | µg/L | <0,009 |
| Prometrin | µg/L | <0,010 |
| Cianazin | µg/L | <0,009 |
| Terbutilazin | µg/L | <0,015 |
| Desetil-terbutilazin | µg/L | <0,02 |
| Terbutrin | µg/L | <0,013 |
| Sekbumeton | µg/L | <0,008 |
| Metamitron | µg/L | - |
| Metribuzin | µg/L | - |
| Heksazinon | µg/L | <0,013 |
| Triadimefon | µg/L | <0,003 |
| Propikonazol | µg/L | <0,002 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

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 Šifra merilnega mesta: I17020

PESTICIDI IN METABOLITI

1.6.2009

| | | |
|---------------------|------|--------|
| Bromacil | µg/L | - |
| Diklobenil | µg/L | <0,05 |
| 2,6-diklorobenzamid | µg/L | <0,006 |
| Bromoksi nil | µg/L | <0,014 |
| Ioksini l | µg/L | <0,009 |
| Diuron | µg/L | - |
| Klortoluron | µg/L | - |
| Metobromuron | µg/L | - |
| Izoproturon | µg/L | - |
| Monuron | µg/L | - |
| Linuron | µg/L | - |
| Monolinuron | µg/L | - |
| Klorbromuron | µg/L | - |
| 2,4-D | µg/L | <0,007 |
| 2,4-DP | µg/L | <0,006 |
| 2,4,5-T | µg/L | <0,01 |
| MCPA | µg/L | <0,011 |
| MCPB | µg/L | <0,028 |
| MCPP | µg/L | <0,007 |
| Silvex | µg/L | <0,007 |
| 2,4-DB | µg/L | <0,024 |
| Dicamba | µg/L | <0,05 |
| Metalaksil | µg/L | 0,001 |
| Pendimetalin | µg/L | <0,001 |
| Trifluralin | µg/L | <0,05 |
| Metazaklor | µg/L | <0,008 |
| Acetoklor | µg/L | <0,007 |
| Bentazon | µg/L | <0,009 |
| Dimetenamid | µg/L | <0,001 |
| Napropamid | µg/L | <0,01 |
| Prosimidon | µg/L | <0,007 |
| Vinklozolin | µg/L | <0,05 |
| Folpet | µg/L | <0,05 |
| Diazinon | µg/L | <0,002 |
| Kaptan | µg/L | <0,05 |
| Diklofluani d | µg/L | <0,02 |
| Klorbenzilat | µg/L | <0,01 |
| Brompropilat | µg/L | <0,01 |
| Azoksistrobin | µg/L | <0,002 |
| Tetradifon | µg/L | <0,05 |
| Pirimikarb | µg/L | <0,009 |
| Kloridazon | µg/L | - |
| Malation | µg/L | <0,006 |
| Fenitro tion | µg/L | <0,002 |
| Fention | µg/L | <0,002 |
| Klorfenvinfos | µg/L | <0,002 |
| Klorpirifos etil | µg/L | <0,002 |
| Klorpirifos metil | µg/L | <0,003 |
| Mevinfos | µg/L | <0,002 |
| Diklorfos | µg/L | <0,003 |
| Ometoat | µg/L | <0,1 |
| Dimetoat | µg/L | <0,001 |

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 Šifra merilnega mesta: I17020

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 1.6.2009 |
|------------------------|------|----------|
| Triklorometan | µg/L | - |
| Tribromometan | µg/L | - |
| Bromdiklorometan | µg/L | - |
| Dibromklorometan | µg/L | - |
| Tetraklorometan | µg/L | - |
| Diklorometan | µg/L | - |
| 1,1-Dikloroetan | µg/L | - |
| 1,2-Dikloroetan | µg/L | - |
| 1,1-Dikloroeten | µg/L | - |
| 1,2-Dikloroeten | µg/L | - |
| cis-1,2-Dikloroeten | µg/L | - |
| trans-1,2-Dikloroeten | µg/L | - |
| Tetrakloroeten | µg/L | - |
| Trikloroeten | µg/L | - |
| 1,1,1-Trikloroetan | µg/L | - |
| 1,1,2-Trikloroetan | µg/L | - |
| 1,1,2,2-Tetrakloroetan | µg/L | - |
| Benzen | µg/L | - |
| Toluen | µg/L | - |
| Ksilen | µg/L | - |
| m,p-Ksilen | µg/l | - |
| o-Ksilen | µg/l | - |
| Meziten | µg/L | - |

BAKTERIOLOGIJA

| | | 1.6.2009 |
|---------------------------------------|-----------|----------|
| Skupne koliformne bakterije | MPN/100ml | 14 |
| Koliformne bakterije fekalnega izvora | MPN/100ml | <11 |
| Streptokoki fekalnega izvora | MPN/100ml | <11 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: HOTEŠK
 Šifra merilnega mesta: I17161

ANALIZA VODE

| | | 1.6.2009 | 14.9.2009 |
|---|-----------------------|----------|-----------|
| Temperatura zraka | ⁰ C | 23,0 | 13,0 |
| Temperatura vode | ⁰ C | 9,3 | 9,5 |
| Barva | m ⁻¹ | <0,20 | <0,20 |
| pH | - | 8,4 | 8,2 |
| Električna prevodnost (20 ⁰ C) | µS/cm | 245 | 237 |
| Kisik | mg O ₂ /L | 10,7 | 11,1 |
| Nasičenost s kisikom | % | 96 | 97 |
| Redoks potencial | mV | 350 | 450 |
| Motnost | NTU | 0,18 | 0,30 |
| KPK s KMnO ₄ | mg O ₂ /L | <0,50 | 0,75 |
| TOC | mg C/L | 0,36 | 0,63 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 | <0,008 |
| Nitrati | mg NO ₃ /L | 4,61 | 4,85 |
| Sulfati | mg/L | 3,33 | 3,34 |
| Kloridi | mg/L | 1,84 | 1,18 |
| Ortofosfati | mg PO ₄ /L | 0,083 | 0,031 |
| Natrij | mg/L | 1,1 | 0,85 |
| Kalij | mg/L | 0,29 | 0,37 |
| Mangan-filt. | mg/L | <0,0001 | 0,00012 |
| Železo- filt. | mg/L | <0,04 | <0,04 |

ONESNAŽENJA

| | | 1.6.2009 | 14.9.2009 |
|----------------|------|----------|-----------|
| Bor-filt. | mg/L | 0,0025 | 0,0037 |
| Mineralna olja | mg/L | <0,005 | - |
| PCB-28 | µg/L | - | - |
| PCB-52 | µg/L | - | - |
| PCB-101 | µg/L | - | - |
| PCB-118 | µg/L | - | - |
| PCB-138 | µg/L | - | - |
| PCB-153 | µg/L | - | - |
| PCB-180 | µg/L | - | - |

MIKROELEMENTI

| | | 1.6.2009 | 14.9.2009 |
|----------------|------|----------|-----------|
| Aluminij-filt. | µg/L | 4,8 | 4,8 |
| Antimon-filt. | µg/L | 0,57 | 0,62 |
| Arzen-filt. | µg/L | 0,14 | 0,12 |
| Baker-filt. | µg/L | 0,18 | 0,27 |
| Barij-filt. | µg/L | 5,0 | <5,0 |
| Berilij-filt. | µg/L | <0,04 | <0,04 |
| Cink-filt. | µg/L | <9 | <9 |
| Kadmij-filt. | µg/L | <0,1 | <0,1 |
| Kobalt-filt. | µg/L | <0,10 | <0,10 |
| Kositer-filt. | µg/L | <0,1 | <0,1 |
| Krom 6+ | µg/L | <8 | - |
| Krom-filt. | µg/L | 0,45 | 0,40 |
| Molibden-filt. | µg/L | <0,10 | <0,10 |
| Nikelj-filt. | µg/L | 0,23 | 0,17 |
| Selen-filt. | µg/L | 0,21 | 0,15 |
| Srebro-filt. | µg/L | <0,03 | <0,03 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

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 Merilno mesto: HOTEŠK
 Šifra merilnega mesta: I17161

MIKROELEMENTI

| | | 1.6.2009 | 14.9.2009 |
|-------------------|------|----------|-----------|
| Stroncij-filt. | µg/L | 33 | 40 |
| Svinec-filt. | µg/L | <0,10 | <0,10 |
| Vanadij-filt. | µg/L | 0,32 | 0,41 |
| Živo srebro-filt. | µg/L | <0,05 | <0,2 |
| Titan-filt. | µg/L | <0,5 | <0,5 |

PESTICIDI IN METABOLITI

| | | 1.6.2009 | 14.9.2009 |
|-----------------------------|------|----------|-----------|
| Alaklor | µg/L | <0,007 | <0,007 |
| Metolaklor | µg/L | <0,011 | <0,011 |
| Metabolit S-metolaklora OXA | µg/L | - | - |
| Metabolit S-metolaklora ESA | µg/L | - | - |
| Aldrin | µg/L | - | - |
| DDT (p,p) | µg/L | - | - |
| DDT (o,p) | µg/L | - | - |
| DDE (p,p) | µg/L | - | - |
| DDD (o,p) | µg/L | - | - |
| DDD (p,p) | µg/L | - | - |
| Dieldrin | µg/L | - | - |
| Endrin | µg/L | - | - |
| Heptaklor | µg/L | - | - |
| Heptaklorepoksid | µg/L | - | - |
| cis-heptaklorepoksid | µg/L | - | - |
| trans-heptaklorepoksid | µg/L | - | - |
| alfa-HCH | µg/L | - | - |
| beta-HCH | µg/L | - | - |
| gama-HCH (Lindan) | µg/L | - | - |
| delta-HCH | µg/L | - | - |
| 1,2,3-Triklorobenzen | µg/L | - | - |
| 1,2,4-Triklorobenzen | µg/L | - | - |
| 1,3,5-Triklorobenzen | µg/L | - | - |
| Heksaklorbutadien | µg/L | - | - |
| Endosulfan(alfa) | µg/L | - | - |
| Endosulfan(beta) | µg/L | - | - |
| Endosulfan sulfat | µg/L | - | - |
| Paration-etil | µg/L | <0,008 | <0,008 |
| Paration-metil | µg/L | <0,001 | <0,001 |
| Atrazin | µg/L | <0,009 | <0,009 |
| Desetil-atrazin | µg/L | <0,004 | <0,004 |
| Desizopropil-atrazin | µg/L | <0,04 | <0,04 |
| Simazin | µg/L | <0,009 | <0,009 |
| Propazin | µg/L | <0,009 | <0,009 |
| Prometrin | µg/L | <0,010 | <0,010 |
| Cianazin | µg/L | <0,009 | <0,009 |
| Terbutilazin | µg/L | <0,015 | <0,015 |
| Desetil-terbutilazin | µg/L | <0,02 | <0,02 |
| Terbutrin | µg/L | <0,013 | <0,013 |
| Sekbumeton | µg/L | <0,008 | <0,008 |
| Metamitron | µg/L | - | - |
| Metribuzin | µg/L | - | - |
| Heksazinon | µg/L | <0,013 | <0,013 |
| Triadimefon | µg/L | <0,003 | <0,003 |
| Propikonazol | µg/L | <0,002 | <0,002 |

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: HOTEŠK
 Šifra merilnega mesta: I17161

PESTICIDI IN METABOLITI

| | | 1.6.2009 | 14.9.2009 |
|---------------------|------|----------|-----------|
| Bromacil | µg/L | - | - |
| Diklobenil | µg/L | <0,05 | <0,05 |
| 2,6-diklorobenzamid | µg/L | <0,006 | <0,006 |
| Bromoksi nil | µg/L | <0,014 | <0,014 |
| Ioksini l | µg/L | <0,009 | <0,009 |
| Diuron | µg/L | - | - |
| Klortoluron | µg/L | - | - |
| Metobromuron | µg/L | - | - |
| Izoproturon | µg/L | - | - |
| Monuron | µg/L | - | - |
| Linuron | µg/L | - | - |
| Monolinuron | µg/L | - | - |
| Klorbromuron | µg/L | - | - |
| 2,4-D | µg/L | <0,007 | <0,007 |
| 2,4-DP | µg/L | <0,006 | <0,006 |
| 2,4,5-T | µg/L | <0,01 | <0,01 |
| MCPA | µg/L | <0,011 | <0,011 |
| MCPB | µg/L | <0,028 | <0,028 |
| MCPP | µg/L | <0,007 | <0,007 |
| Silvex | µg/L | <0,007 | <0,007 |
| 2,4-DB | µg/L | <0,024 | <0,024 |
| Dicamba | µg/L | <0,05 | <0,05 |
| Metalaksil | µg/L | <0,001 | <0,001 |
| Pendimetalin | µg/L | <0,001 | <0,001 |
| Trifluralin | µg/L | <0,05 | <0,05 |
| Metazaklor | µg/L | <0,008 | <0,008 |
| Acetoklor | µg/L | <0,007 | <0,007 |
| Bentazon | µg/L | <0,009 | <0,009 |
| Dimetenamid | µg/L | <0,001 | <0,001 |
| Napropamid | µg/L | <0,01 | <0,01 |
| Prosimidon | µg/L | <0,007 | <0,007 |
| Vinklozolin | µg/L | <0,05 | <0,05 |
| Folpet | µg/L | <0,05 | <0,05 |
| Diazinon | µg/L | <0,002 | <0,002 |
| Kaptan | µg/L | <0,05 | <0,05 |
| Diklofluani d | µg/L | <0,02 | <0,02 |
| Klorbenzilat | µg/L | <0,01 | <0,01 |
| Brompropilat | µg/L | <0,01 | <0,01 |
| Azoksistrobin | µg/L | <0,002 | <0,002 |
| Tetradifon | µg/L | <0,05 | <0,05 |
| Pirimikarb | µg/L | <0,009 | <0,009 |
| Kloridazon | µg/L | - | - |
| Malation | µg/L | <0,006 | <0,006 |
| Fenitrotion | µg/L | <0,002 | <0,002 |
| Fention | µg/L | <0,002 | <0,002 |
| Klorfenvinfos | µg/L | <0,002 | <0,002 |
| Klorpirifos etil | µg/L | <0,002 | <0,002 |
| Klorpirifos metil | µg/L | <0,003 | <0,003 |
| Mevinfos | µg/L | <0,002 | <0,002 |
| Diklorfos | µg/L | <0,003 | <0,003 |
| Ometoat | µg/L | <0,1 | <0,1 |
| Dimetoat | µg/L | <0,001 | <0,001 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: HOTEŠK
 Šifra merilnega mesta: I17161

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 1.6.2009 | 14.9.2009 |
|------------------------|------|----------|-----------|
| Triklorometan | µg/L | - | - |
| Tribromometan | µg/L | - | - |
| Bromdiklorometan | µg/L | - | - |
| Dibromklorometan | µg/L | - | - |
| Tetraklorometan | µg/L | - | - |
| Diklorometan | µg/L | - | - |
| 1,1-Dikloroetan | µg/L | - | - |
| 1,2-Dikloroetan | µg/L | - | - |
| 1,1-Dikloroeten | µg/L | - | - |
| 1,2-Dikloroeten | µg/L | - | - |
| cis-1,2-Dikloroeten | µg/L | - | - |
| trans-1,2-Dikloroeten | µg/L | - | - |
| Tetrakloroeten | µg/L | - | - |
| Trikloroeten | µg/L | - | - |
| 1,1,1-Trikloroetan | µg/L | - | - |
| 1,1,2-Trikloroetan | µg/L | - | - |
| 1,1,2,2-Tetrakloroetan | µg/L | - | - |
| Benzen | µg/L | - | - |
| Toluen | µg/L | - | - |
| Ksilen | µg/L | - | - |
| m,p-Ksilen | µg/l | - | - |
| o-Ksilen | µg/l | - | - |
| Mezilitilen | µg/L | - | - |

BAKTERIOLOGIJA

| | | 1.6.2009 | 14.9.2009 |
|---------------------------------------|-----------|----------|-----------|
| Skupne koliformne bakterije | MPN/100ml | 13 | - |
| Koliformne bakterije fekalnega izvora | MPN/100ml | <11 | - |
| Streptokoki fekalnega izvora | MPN/100ml | <11 | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: HUBELJ
 Šifra merilnega mesta: I17200

ANALIZA VODE

| | | 4.6.2009 | 17.9.2009 |
|-------------------------------|-----------------------|----------|-----------|
| Temperatura zraka | °C | 16,0 | 21,0 |
| Temperatura vode | °C | 8,0 | 8,1 |
| Barva | m ⁻¹ | <0,20 | <0,20 |
| pH | - | 8,1 | 8,2 |
| Električna prevodnost (20 °C) | µS/cm | 233 | 217 |
| Kisik | mg O ₂ /L | 10,7 | 11,4 |
| Nasičenost s kisikom | % | 94 | 97 |
| Redoks potencial | mV | 390 | 420 |
| Motnost | NTU | 0,10 | 0,11 |
| KPK s KMnO ₄ | mg O ₂ /L | <0,50 | <0,50 |
| TOC | mg C/L | 0,20 | 0,23 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 | <0,008 |
| Nitrati | mg NO ₃ /L | 4,53 | 4,41 |
| Sulfati | mg/L | 2,79 | 2,46 |
| Kloridi | mg/L | 1,56 | 1,44 |
| Ortofosfati | mg PO ₄ /L | <0,015 | <0,015 |
| Natrij | mg/L | 1,0 | 0,92 |
| Kalij | mg/L | 0,21 | 0,20 |
| Mangan-filt. | mg/L | <0,0001 | <0,0001 |
| Železo- filt. | mg/L | <0,04 | <0,04 |

ONESNAŽENJA

| | | 4.6.2009 | 17.9.2009 |
|----------------|------|----------|-----------|
| Bor-filt. | mg/L | 0,0028 | 0,0029 |
| Mineralna olja | mg/L | - | - |
| PCB-28 | µg/L | - | - |
| PCB-52 | µg/L | - | - |
| PCB-101 | µg/L | - | - |
| PCB-118 | µg/L | - | - |
| PCB-138 | µg/L | - | - |
| PCB-153 | µg/L | - | - |
| PCB-180 | µg/L | - | - |

MIKROELEMENTI

| | | 4.6.2009 | 17.9.2009 |
|----------------|------|----------|-----------|
| Aluminij-filt. | µg/L | 3,6 | 3,0 |
| Antimon-filt. | µg/L | 0,39 | 0,61 |
| Arzen-filt. | µg/L | <0,10 | <0,10 |
| Baker-filt. | µg/L | 0,10 | 0,11 |
| Barij-filt. | µg/L | <5,0 | <5,0 |
| Berilij-filt. | µg/L | <0,04 | <0,04 |
| Cink-filt. | µg/L | <9 | <9 |
| Kadmij-filt. | µg/L | <0,1 | <0,1 |
| Kobalt-filt. | µg/L | <0,10 | <0,10 |
| Kositer-filt. | µg/L | <0,1 | <0,1 |
| Krom 6+ | µg/L | <8 | - |
| Krom-filt. | µg/L | <0,40 | <0,40 |
| Molibden-filt. | µg/L | 0,14 | 0,17 |
| Nikelj-filt. | µg/L | 0,14 | <0,10 |
| Selen-filt. | µg/L | 0,24 | 0,16 |
| Srebro-filt. | µg/L | <0,03 | <0,03 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: HUBELJ
 Šifra merilnega mesta: I17200

MIKROELEMENTI

| | | 4.6.2009 | 17.9.2009 |
|-------------------|------|----------|-----------|
| Stroncij-filt. | µg/L | 27 | 35 |
| Svinec-filt. | µg/L | <0,10 | <0,10 |
| Vanadij-filt. | µg/L | 0,48 | 0,49 |
| Živo srebro-filt. | µg/L | <0,05 | <0,2 |
| Titan-filt. | µg/L | <0,5 | <0,5 |

PESTICIDI IN METABOLITI

| | | 4.6.2009 | 17.9.2009 |
|-----------------------------|------|----------|-----------|
| Alaklor | µg/L | - | - |
| Metolaklor | µg/L | - | - |
| Metabolit S-metolaklora OXA | µg/L | - | - |
| Metabolit S-metolaklora ESA | µg/L | - | - |
| Aldrin | µg/L | - | - |
| DDT (p,p) | µg/L | - | - |
| DDT (o,p) | µg/L | - | - |
| DDE (p,p) | µg/L | - | - |
| DDD (o,p) | µg/L | - | - |
| DDD (p,p) | µg/L | - | - |
| Dieldrin | µg/L | - | - |
| Endrin | µg/L | - | - |
| Heptaklor | µg/L | - | - |
| Heptaklorepoksid | µg/L | - | - |
| cis-heptaklorepoksid | µg/L | - | - |
| trans-heptaklorepoksid | µg/L | - | - |
| alfa-HCH | µg/L | - | - |
| beta-HCH | µg/L | - | - |
| gama-HCH (Lindan) | µg/L | - | - |
| delta-HCH | µg/L | - | - |
| 1,2,3-Triklorobenzen | µg/L | - | - |
| 1,2,4-Triklorobenzen | µg/L | - | - |
| 1,3,5-Triklorobenzen | µg/L | - | - |
| Heksaklorbutadien | µg/L | <0,005 | <0,005 |
| Endosulfan(alfa) | µg/L | - | - |
| Endosulfan(beta) | µg/L | - | - |
| Endosulfan sulfat | µg/L | - | - |
| Paration-etil | µg/L | - | - |
| Paration-metil | µg/L | - | - |
| Atrazin | µg/L | - | - |
| Desetil-atrazin | µg/L | - | - |
| Desizopropil-atrazin | µg/L | - | - |
| Simazin | µg/L | - | - |
| Propazin | µg/L | - | - |
| Prometrin | µg/L | - | - |
| Cianazin | µg/L | - | - |
| Terbutilazin | µg/L | - | - |
| Desetil-terbutilazin | µg/L | - | - |
| Terbutrin | µg/L | - | - |
| Sekbumeton | µg/L | - | - |
| Metamitron | µg/L | - | - |
| Metribuzin | µg/L | - | - |
| Heksazinon | µg/L | - | - |
| Triadimefon | µg/L | - | - |
| Propikonazol | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: HUBELJ
 Šifra merilnega mesta: I17200

PESTICIDI IN METABOLITI

| | | 4.6.2009 | 17.9.2009 |
|---------------------|------|----------|-----------|
| Bromacil | µg/L | - | - |
| Diklobenil | µg/L | - | - |
| 2,6-diklorobenzamid | µg/L | - | - |
| Bromoksi nil | µg/L | - | - |
| Ioksinil | µg/L | - | - |
| Diuron | µg/L | - | - |
| Klortoluron | µg/L | - | - |
| Metobromuron | µg/L | - | - |
| Izoproturon | µg/L | - | - |
| Monuron | µg/L | - | - |
| Linuron | µg/L | - | - |
| Monolinuron | µg/L | - | - |
| Klorbromuron | µg/L | - | - |
| 2,4-D | µg/L | - | - |
| 2,4-DP | µg/L | - | - |
| 2,4,5-T | µg/L | - | - |
| MCPA | µg/L | - | - |
| MCPB | µg/L | - | - |
| MCPP | µg/L | - | - |
| Silvex | µg/L | - | - |
| 2,4-DB | µg/L | - | - |
| Dicamba | µg/L | - | - |
| Metalaksil | µg/L | - | - |
| Pendimetalin | µg/L | - | - |
| Trifluralin | µg/L | - | - |
| Metazaklor | µg/L | - | - |
| Acetoklor | µg/L | - | - |
| Bentazon | µg/L | - | - |
| Dimetenamid | µg/L | - | - |
| Napropamid | µg/L | - | - |
| Prosimidon | µg/L | - | - |
| Vinklozolin | µg/L | - | - |
| Folpet | µg/L | - | - |
| Diazinon | µg/L | - | - |
| Kaptan | µg/L | - | - |
| Diklofluamid | µg/L | - | - |
| Klorbenzilat | µg/L | - | - |
| Brompropilat | µg/L | - | - |
| Azoksistrobin | µg/L | - | - |
| Tetradifon | µg/L | - | - |
| Pirimikarb | µg/L | - | - |
| Kloridazon | µg/L | - | - |
| Malation | µg/L | - | - |
| Fenitroton | µg/L | - | - |
| Fention | µg/L | - | - |
| Klorfenvinfos | µg/L | - | - |
| Klorpirifos etil | µg/L | - | - |
| Klorpirifos metil | µg/L | - | - |
| Mevinfos | µg/L | - | - |
| Diklorfos | µg/L | - | - |
| Ometoat | µg/L | - | - |
| Dimetoat | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: HUBELJ
 Šifra merilnega mesta: I17200

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 4.6.2009 | 17.9.2009 |
|------------------------|------|----------|-----------|
| Triklorometan | µg/L | <2 | <2 |
| Tribromometan | µg/L | <1 | <1 |
| Bromdiklorometan | µg/L | <0,3 | <0,3 |
| Dibromklorometan | µg/L | <0,3 | <0,3 |
| Tetraklorometan | µg/L | <0,2 | <0,2 |
| Diklorometan | µg/L | <5 | <5 |
| 1,1-Dikloroetan | µg/L | <0,4 | <0,4 |
| 1,2-Dikloroetan | µg/L | <0,2 | <0,2 |
| 1,1-Dikloroeten | µg/L | <0,7 | <0,7 |
| 1,2-Dikloroeten | µg/L | <0,9 | <0,9 |
| cis-1,2-Dikloroeten | µg/L | - | - |
| trans-1,2-Dikloroeten | µg/L | - | - |
| Tetrakloroeten | µg/L | <0,06 | <0,06 |
| Trikloroeten | µg/L | <0,2 | <0,2 |
| 1,1,1-Trikloroetan | µg/L | <0,5 | <0,5 |
| 1,1,2-Trikloroetan | µg/L | <0,7 | <0,7 |
| 1,1,2,2-Tetrakloroetan | µg/L | <0,7 | <0,7 |
| Benzen | µg/L | - | - |
| Toluen | µg/L | - | - |
| Ksilen | µg/L | - | - |
| m,p-Ksilen | µg/l | - | - |
| o-Ksilen | µg/l | - | - |
| Meziten | µg/L | - | - |

BAKTERIOLOGIJA

| | | 4.6.2009 | 17.9.2009 |
|---------------------------------------|-----------|----------|-----------|
| Skupne koliformne bakterije | MPN/100ml | 0 | - |
| Koliformne bakterije fekalnega izvora | MPN/100ml | <11 | - |
| Streptokoki fekalnega izvora | MPN/100ml | <11 | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: MRZLEK - črpališče vodarne Mrzlek
 Šifra merilnega mesta: I17321

ANALIZA VODE

| | | 4.6.2009 | 17.9.2009 |
|-------------------------------|-----------------------|----------|-----------|
| Temperatura zraka | °C | 19,0 | 17,0 |
| Temperatura vode | °C | 10,1 | 9,1 |
| Barva | m ⁻¹ | <0,20 | <0,20 |
| pH | - | 8,1 | 7,9 |
| Električna prevodnost (20 °C) | µS/cm | 227 | 236 |
| Kisik | mg O ₂ /L | 10,6 | 10,9 |
| Nasičenost s kisikom | % | 96 | 95 |
| Redoks potencial | mV | 380 | 410 |
| Motnost | NTU | 0,65 | 0,66 |
| KPK s KMnO ₄ | mg O ₂ /L | <0,50 | 0,55 |
| TOC | mg C/L | 0,44 | 0,47 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 | <0,008 |
| Nitrati | mg NO ₃ /L | 3,57 | 4,47 |
| Sulfati | mg/L | 3,11 | 2,49 |
| Kloridi | mg/L | 1,41 | 1,54 |
| Ortofosfati | mg PO ₄ /L | <0,015 | <0,015 |
| Natrij | mg/L | 1,1 | 1,2 |
| Kalij | mg/L | 0,25 | 0,24 |
| Mangan-filt. | mg/L | 0,00024 | <0,0001 |
| Železo- filt. | mg/L | <0,04 | <0,04 |

ONESNAŽENJA

| | | 4.6.2009 | 17.9.2009 |
|----------------|------|----------|-----------|
| Bor-filt. | mg/L | 0,0033 | 0,0044 |
| Mineralna olja | mg/L | - | - |
| PCB-28 | µg/L | - | - |
| PCB-52 | µg/L | - | - |
| PCB-101 | µg/L | - | - |
| PCB-118 | µg/L | - | - |
| PCB-138 | µg/L | - | - |
| PCB-153 | µg/L | - | - |
| PCB-180 | µg/L | - | - |

MIKROELEMENTI

| | | 4.6.2009 | 17.9.2009 |
|----------------|------|----------|-----------|
| Aluminij-filt. | µg/L | 8,8 | 4,7 |
| Antimon-filt. | µg/L | 0,38 | 0,70 |
| Arzen-filt. | µg/L | 0,14 | <0,10 |
| Baker-filt. | µg/L | 0,71 | 0,30 |
| Barij-filt. | µg/L | <5,0 | <5,0 |
| Berilij-filt. | µg/L | <0,04 | <0,04 |
| Cink-filt. | µg/L | <9 | <9 |
| Kadmij-filt. | µg/L | <0,1 | <0,1 |
| Kobalt-filt. | µg/L | <0,10 | <0,10 |
| Kositer-filt. | µg/L | 0,5 | <0,1 |
| Krom 6+ | µg/L | <8 | - |
| Krom-filt. | µg/L | <0,40 | <0,40 |
| Molibden-filt. | µg/L | 0,17 | <0,10 |
| Nikelj-filt. | µg/L | 0,31 | 0,20 |
| Selen-filt. | µg/L | 0,22 | 0,16 |
| Srebro-filt. | µg/L | <0,03 | <0,03 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: MRZLEK - črpališče vodarne Mrzlek
 Šifra merilnega mesta: I17321

MIKROELEMENTI

| | | 4.6.2009 | 17.9.2009 |
|-------------------|------|----------|-----------|
| Stroncij-filt. | µg/L | 35 | 44 |
| Svinec-filt. | µg/L | <0,10 | <0,10 |
| Vanadij-filt. | µg/L | 0,32 | 0,40 |
| Živo srebro-filt. | µg/L | <0,05 | <0,2 |
| Titan-filt. | µg/L | <0,5 | <0,5 |

PESTICIDI IN METABOLITI

| | | 4.6.2009 | 17.9.2009 |
|-----------------------------|------|----------|-----------|
| Alaklor | µg/L | - | - |
| Metolaklor | µg/L | - | - |
| Metabolit S-metolaklora OXA | µg/L | - | - |
| Metabolit S-metolaklora ESA | µg/L | - | - |
| Aldrin | µg/L | - | - |
| DDT (p,p) | µg/L | - | - |
| DDT (o,p) | µg/L | - | - |
| DDE (p,p) | µg/L | - | - |
| DDD (o,p) | µg/L | - | - |
| DDD (p,p) | µg/L | - | - |
| Dieldrin | µg/L | - | - |
| Endrin | µg/L | - | - |
| Heptaklor | µg/L | - | - |
| Heptaklorepoxid | µg/L | - | - |
| cis-heptaklorepoxid | µg/L | - | - |
| trans-heptaklorepoxid | µg/L | - | - |
| alfa-HCH | µg/L | - | - |
| beta-HCH | µg/L | - | - |
| gama-HCH (Lindan) | µg/L | - | - |
| delta-HCH | µg/L | - | - |
| 1,2,3-Triklorobenzen | µg/L | - | - |
| 1,2,4-Triklorobenzen | µg/L | - | - |
| 1,3,5-Triklorobenzen | µg/L | - | - |
| Heksaklorbutadien | µg/L | <0,005 | <0,005 |
| Endosulfan(alfa) | µg/L | - | - |
| Endosulfan(beta) | µg/L | - | - |
| Endosulfan sulfat | µg/L | - | - |
| Paration-etil | µg/L | - | - |
| Paration-metil | µg/L | - | - |
| Atrazin | µg/L | - | - |
| Desetil-atrazin | µg/L | - | - |
| Desizopropil-atrazin | µg/L | - | - |
| Simazin | µg/L | - | - |
| Propazin | µg/L | - | - |
| Prometrin | µg/L | - | - |
| Cianazin | µg/L | - | - |
| Terbutilazin | µg/L | - | - |
| Desetil-terbutilazin | µg/L | - | - |
| Terbutrin | µg/L | - | - |
| Sekbumeton | µg/L | - | - |
| Metamitron | µg/L | - | - |
| Metribuzin | µg/L | - | - |
| Heksazinon | µg/L | - | - |
| Triadimefon | µg/L | - | - |
| Propikonazol | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: MRZLEK - črpališče vodarne Mrzlek
 Šifra merilnega mesta: I17321

PESTICIDI IN METABOLITI

| | | 4.6.2009 | 17.9.2009 |
|---------------------|------|----------|-----------|
| Bromacil | µg/L | - | - |
| Diklobenil | µg/L | - | - |
| 2,6-diklorobenzamid | µg/L | - | - |
| Bromoksi nil | µg/L | - | - |
| Ioksinil | µg/L | - | - |
| Diuron | µg/L | - | - |
| Klortoluron | µg/L | - | - |
| Metobromuron | µg/L | - | - |
| Izoproturon | µg/L | - | - |
| Monuron | µg/L | - | - |
| Linuron | µg/L | - | - |
| Monolinuron | µg/L | - | - |
| Klorbromuron | µg/L | - | - |
| 2,4-D | µg/L | - | - |
| 2,4-DP | µg/L | - | - |
| 2,4,5-T | µg/L | - | - |
| MCPA | µg/L | - | - |
| MCPB | µg/L | - | - |
| MCPP | µg/L | - | - |
| Silvex | µg/L | - | - |
| 2,4-DB | µg/L | - | - |
| Dicamba | µg/L | - | - |
| Metalaksil | µg/L | - | - |
| Pendimetalin | µg/L | - | - |
| Trifluralin | µg/L | - | - |
| Metazaklor | µg/L | - | - |
| Acetoklor | µg/L | - | - |
| Bentazon | µg/L | - | - |
| Dimetenamid | µg/L | - | - |
| Napropamid | µg/L | - | - |
| Prosimidon | µg/L | - | - |
| Vinklozolin | µg/L | - | - |
| Folpet | µg/L | - | - |
| Diazinon | µg/L | - | - |
| Kaptan | µg/L | - | - |
| Diklofluamid | µg/L | - | - |
| Klorbenzilat | µg/L | - | - |
| Brompropilat | µg/L | - | - |
| Azoksistrobin | µg/L | - | - |
| Tetradifon | µg/L | - | - |
| Pirimikarb | µg/L | - | - |
| Kloridazon | µg/L | - | - |
| Malation | µg/L | - | - |
| Fenitroton | µg/L | - | - |
| Fention | µg/L | - | - |
| Klorfenvinfos | µg/L | - | - |
| Klorpirifos etil | µg/L | - | - |
| Klorpirifos metil | µg/L | - | - |
| Mevinfos | µg/L | - | - |
| Diklorfos | µg/L | - | - |
| Ometoat | µg/L | - | - |
| Dimetoat | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: MRZLEK - črpališče vodarne Mrzlek
 Šifra merilnega mesta: I17321

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 4.6.2009 | 17.9.2009 |
|------------------------|------|----------|-----------|
| Triklorometan | µg/L | <2 | <2 |
| Tribromometan | µg/L | <1 | <1 |
| Bromdiklorometan | µg/L | <0,3 | <0,3 |
| Dibromklorometan | µg/L | <0,3 | <0,3 |
| Tetraklorometan | µg/L | <0,2 | <0,2 |
| Diklorometan | µg/L | <5 | <5 |
| 1,1-Dikloroetan | µg/L | <0,4 | <0,4 |
| 1,2-Dikloroetan | µg/L | <0,2 | <0,2 |
| 1,1-Dikloroeten | µg/L | <0,7 | <0,7 |
| 1,2-Dikloroeten | µg/L | <0,9 | <0,9 |
| cis-1,2-Dikloroeten | µg/L | - | - |
| trans-1,2-Dikloroeten | µg/L | - | - |
| Tetrakloroeten | µg/L | <0,06 | <0,06 |
| Trikloroeten | µg/L | <0,2 | <0,2 |
| 1,1,1-Trikloroetan | µg/L | <0,5 | <0,5 |
| 1,1,2-Trikloroetan | µg/L | <0,7 | <0,7 |
| 1,1,2,2-Tetrakloroetan | µg/L | <0,7 | <0,7 |
| Benzen | µg/L | - | - |
| Toluen | µg/L | - | - |
| Ksilen | µg/L | - | - |
| m,p-Ksilen | µg/l | - | - |
| o-Ksilen | µg/l | - | - |
| Mezitiilen | µg/L | - | - |

BAKTERIOLOGIJA

| | | 4.6.2009 | 17.9.2009 |
|---------------------------------------|-----------|----------|-----------|
| Skupne koliformne bakterije | MPN/100ml | 62 | - |
| Koliformne bakterije fekalnega izvora | MPN/100ml | 11 | - |
| Streptokoki fekalnega izvora | MPN/100ml | 11 | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: PODROTEJA - izvir Podroteje
 Šifra merilnega mesta: I17360

ANALIZA VODE

| | | 1.6.2009 | 14.9.2009 |
|---|-----------------------|----------|-----------|
| Temperatura zraka | ⁰ C | 22,0 | 13,0 |
| Temperatura vode | ⁰ C | 8,7 | 9,4 |
| Barva | m ⁻¹ | <0,20 | <0,20 |
| pH | - | 7,9 | 7,7 |
| Električna prevodnost (20 ⁰ C) | µS/cm | 320 | 317 |
| Kisik | mg O ₂ /L | 9,6 | 10,5 |
| Nasičenost s kisikom | % | 86 | 92 |
| Redoks potencial | mV | 350 | 480 |
| Motnost | NTU | 0,56 | 0,27 |
| KPK s KMnO ₄ | mg O ₂ /L | 0,59 | 0,79 |
| TOC | mg C/L | 0,59 | 0,44 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 | <0,008 |
| Nitrati | mg NO ₃ /L | 5,11 | 6,01 |
| Sulfati | mg/L | 2,93 | 3,99 |
| Kloridi | mg/L | 2,40 | 2,75 |
| Ortofosfati | mg PO ₄ /L | 0,016 | <0,015 |
| Natrij | mg/L | 1,8 | 1,3 |
| Kalij | mg/L | 0,34 | 0,31 |
| Mangan-filt. | mg/L | <0,0001 | <0,0001 |
| Železo- filt. | mg/L | <0,04 | <0,04 |

ONESNAŽENJA

| | | 1.6.2009 | 14.9.2009 |
|----------------|------|----------|-----------|
| Bor-filt. | mg/L | 0,0033 | 0,0036 |
| Mineralna olja | mg/L | - | - |
| PCB-28 | µg/L | - | - |
| PCB-52 | µg/L | - | - |
| PCB-101 | µg/L | - | - |
| PCB-118 | µg/L | - | - |
| PCB-138 | µg/L | - | - |
| PCB-153 | µg/L | - | - |
| PCB-180 | µg/L | - | - |

MIKROELEMENTI

| | | 1.6.2009 | 14.9.2009 |
|----------------|------|----------|-----------|
| Aluminij-filt. | µg/L | 9,3 | 3,1 |
| Antimon-filt. | µg/L | 0,55 | 0,63 |
| Arzen-filt. | µg/L | 0,14 | 0,10 |
| Baker-filt. | µg/L | 0,24 | 0,24 |
| Barij-filt. | µg/L | <5,0 | <5,0 |
| Berilij-filt. | µg/L | <0,04 | <0,04 |
| Cink-filt. | µg/L | <9 | <9 |
| Kadmij-filt. | µg/L | <0,1 | <0,1 |
| Kobalt-filt. | µg/L | <0,10 | <0,10 |
| Kositer-filt. | µg/L | <0,1 | <0,1 |
| Krom 6+ | µg/L | <8 | - |
| Krom-filt. | µg/L | 0,40 | <0,40 |
| Molibden-filt. | µg/L | 0,37 | 0,38 |
| Nikelj-filt. | µg/L | 0,28 | 0,16 |
| Selen-filt. | µg/L | 0,23 | 0,19 |
| Srebro-filt. | µg/L | <0,03 | <0,03 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: PODROTEJA - izvir Podroteje
 Šifra merilnega mesta: I17360

MIKROELEMENTI

| | | 1.6.2009 | 14.9.2009 |
|-------------------|------|----------|-----------|
| Stroncij-filt. | µg/L | 50 | 66 |
| Svinec-filt. | µg/L | 0,34 | <0,10 |
| Vanadij-filt. | µg/L | 0,72 | 0,90 |
| Živo srebro-filt. | µg/L | <0,05 | <0,2 |
| Titan-filt. | µg/L | <0,5 | <0,5 |

PESTICIDI IN METABOLITI

| | | 1.6.2009 | 14.9.2009 |
|-----------------------------|------|----------|-----------|
| Alaklor | µg/L | - | - |
| Metolaklor | µg/L | - | - |
| Metabolit S-metolaklora OXA | µg/L | - | - |
| Metabolit S-metolaklora ESA | µg/L | - | - |
| Aldrin | µg/L | - | - |
| DDT (p,p) | µg/L | - | - |
| DDT (o,p) | µg/L | - | - |
| DDE (p,p) | µg/L | - | - |
| DDD (o,p) | µg/L | - | - |
| DDD (p,p) | µg/L | - | - |
| Dieldrin | µg/L | - | - |
| Endrin | µg/L | - | - |
| Heptaklor | µg/L | - | - |
| Heptaklorepoksid | µg/L | - | - |
| cis-heptaklorepoksid | µg/L | - | - |
| trans-heptaklorepoksid | µg/L | - | - |
| alfa-HCH | µg/L | - | - |
| beta-HCH | µg/L | - | - |
| gama-HCH (Lindan) | µg/L | - | - |
| delta-HCH | µg/L | - | - |
| 1,2,3-Triklorobenzen | µg/L | - | - |
| 1,2,4-Triklorobenzen | µg/L | - | - |
| 1,3,5-Triklorobenzen | µg/L | - | - |
| Heksaklorbutadien | µg/L | - | - |
| Endosulfan(alfa) | µg/L | - | - |
| Endosulfan(beta) | µg/L | - | - |
| Endosulfan sulfat | µg/L | - | - |
| Paration-etil | µg/L | - | - |
| Paration-metil | µg/L | - | - |
| Atrazin | µg/L | - | - |
| Desetil-atrazin | µg/L | - | - |
| Desizopropil-atrazin | µg/L | - | - |
| Simazin | µg/L | - | - |
| Propazin | µg/L | - | - |
| Prometrin | µg/L | - | - |
| Cianazin | µg/L | - | - |
| Terbutilazin | µg/L | - | - |
| Desetil-terbutilazin | µg/L | - | - |
| Terbutrin | µg/L | - | - |
| Sekbumeton | µg/L | - | - |
| Metamitron | µg/L | - | - |
| Metribuzin | µg/L | - | - |
| Heksazinon | µg/L | - | - |
| Triadimefon | µg/L | - | - |
| Propikonazol | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: PODROTEJA - izvir Podroteje
 Šifra merilnega mesta: I17360

PESTICIDI IN METABOLITI

| | | 1.6.2009 | 14.9.2009 |
|---------------------|------|----------|-----------|
| Bromacil | µg/L | - | - |
| Diklobenil | µg/L | - | - |
| 2,6-diklorobenzamid | µg/L | - | - |
| Bromoksi nil | µg/L | - | - |
| Ioksini l | µg/L | - | - |
| Diuron | µg/L | - | - |
| Klortoluron | µg/L | - | - |
| Metobromuron | µg/L | - | - |
| Izoproturon | µg/L | - | - |
| Monuron | µg/L | - | - |
| Linuron | µg/L | - | - |
| Monolinuron | µg/L | - | - |
| Klorbromuron | µg/L | - | - |
| 2,4-D | µg/L | - | - |
| 2,4-DP | µg/L | - | - |
| 2,4,5-T | µg/L | - | - |
| MCPA | µg/L | - | - |
| MCPB | µg/L | - | - |
| MCPP | µg/L | - | - |
| Silvex | µg/L | - | - |
| 2,4-DB | µg/L | - | - |
| Dicamba | µg/L | - | - |
| Metalaksil | µg/L | - | - |
| Pendimetalin | µg/L | - | - |
| Trifluralin | µg/L | - | - |
| Metazaklor | µg/L | - | - |
| Acetoklor | µg/L | - | - |
| Bentazon | µg/L | - | - |
| Dimetenamid | µg/L | - | - |
| Napropamid | µg/L | - | - |
| Prosimidon | µg/L | - | - |
| Vinklozolin | µg/L | - | - |
| Folpet | µg/L | - | - |
| Diazinon | µg/L | - | - |
| Kaptan | µg/L | - | - |
| Diklofluani d | µg/L | - | - |
| Klorbenzilat | µg/L | - | - |
| Brompropilat | µg/L | - | - |
| Azoksistrobin | µg/L | - | - |
| Tetradifon | µg/L | - | - |
| Pirimikarb | µg/L | - | - |
| Kloridazon | µg/L | - | - |
| Malation | µg/L | - | - |
| Fenitro tion | µg/L | - | - |
| Fention | µg/L | - | - |
| Klorfenvinfos | µg/L | - | - |
| Klorpirifos etil | µg/L | - | - |
| Klorpirifos metil | µg/L | - | - |
| Mevinfos | µg/L | - | - |
| Diklorfos | µg/L | - | - |
| Ometoat | µg/L | - | - |
| Dimetoat | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: PODROTEJA - izvir Podroteje
 Šifra merilnega mesta: I17360

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 1.6.2009 | 14.9.2009 |
|------------------------|------|----------|-----------|
| Triklorometan | µg/L | - | - |
| Tribromometan | µg/L | - | - |
| Bromdiklorometan | µg/L | - | - |
| Dibromklorometan | µg/L | - | - |
| Tetraklorometan | µg/L | - | - |
| Diklorometan | µg/L | - | - |
| 1,1-Dikloroetan | µg/L | - | - |
| 1,2-Dikloroetan | µg/L | - | - |
| 1,1-Dikloroeten | µg/L | - | - |
| 1,2-Dikloroeten | µg/L | - | - |
| cis-1,2-Dikloroeten | µg/L | - | - |
| trans-1,2-Dikloroeten | µg/L | - | - |
| Tetrakloroeten | µg/L | - | - |
| Trikloroeten | µg/L | - | - |
| 1,1,1-Trikloroetan | µg/L | - | - |
| 1,1,2-Trikloroetan | µg/L | - | - |
| 1,1,2,2-Tetrakloroetan | µg/L | - | - |
| Benzen | µg/L | - | - |
| Toluen | µg/L | - | - |
| Ksilen | µg/L | - | - |
| m,p-Ksilen | µg/l | - | - |
| o-Ksilen | µg/l | - | - |
| Mezitiilen | µg/L | - | - |

BAKTERIOLOGIJA

| | | 1.6.2009 | 14.9.2009 |
|---------------------------------------|-----------|----------|-----------|
| Skupne koliformne bakterije | MPN/100ml | 20 | - |
| Koliformne bakterije fekalnega izvora | MPN/100ml | <11 | - |
| Streptokoki fekalnega izvora | MPN/100ml | <11 | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: Vipava - izvir Pod lipo
 Šifra merilnega mesta: I17441

ANALIZA VODE

| | | 4.6.2009 | 17.9.2009 |
|---|-----------------------|----------|-----------|
| Temperatura zraka | ⁰ C | 17,0 | 18,0 |
| Temperatura vode | ⁰ C | 10,2 | 10,9 |
| Barva | m ⁻¹ | <0,20 | <0,20 |
| pH | - | 7,6 | 7,6 |
| Električna prevodnost (20 ⁰ C) | µS/cm | 326 | 322 |
| Kisik | mg O ₂ /L | 8,3 | 8,2 |
| Nasičenost s kisikom | % | 76 | 74 |
| Redoks potencial | mV | 415 | 250 |
| Motnost | NTU | 0,60 | 0,45 |
| KPK s KMnO ₄ | mg O ₂ /L | 0,50 | 0,50 |
| TOC | mg C/L | 0,60 | 0,53 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 | <0,008 |
| Nitrati | mg NO ₃ /L | 5,24 | 5,65 |
| Sulfati | mg/L | 4,86 | 5,90 |
| Kloridi | mg/L | 3,45 | 2,81 |
| Ortofosfati | mg PO ₄ /L | <0,015 | <0,015 |
| Natrij | mg/L | 2,9 | 2,5 |
| Kalij | mg/L | 0,59 | 0,68 |
| Mangan-filt. | mg/L | <0,0001 | <0,0001 |
| Železo- filt. | mg/L | <0,04 | <0,04 |

ONESNAŽENJA

| | | 4.6.2009 | 17.9.2009 |
|----------------|------|----------|-----------|
| Bor-filt. | mg/L | 0,0079 | 0,0091 |
| Mineralna olja | mg/L | - | - |
| PCB-28 | µg/L | - | - |
| PCB-52 | µg/L | - | - |
| PCB-101 | µg/L | - | - |
| PCB-118 | µg/L | - | - |
| PCB-138 | µg/L | - | - |
| PCB-153 | µg/L | - | - |
| PCB-180 | µg/L | - | - |

MIKROELEMENTI

| | | 4.6.2009 | 17.9.2009 |
|----------------|------|----------|-----------|
| Aluminij-filt. | µg/L | 7,0 | 4,1 |
| Antimon-filt. | µg/L | 0,39 | 0,69 |
| Arzen-filt. | µg/L | 0,13 | 0,15 |
| Baker-filt. | µg/L | 0,28 | 0,28 |
| Barij-filt. | µg/L | 8,2 | 11 |
| Berilij-filt. | µg/L | <0,04 | <0,04 |
| Cink-filt. | µg/L | <9 | <9 |
| Kadmij-filt. | µg/L | <0,1 | <0,1 |
| Kobalt-filt. | µg/L | <0,10 | <0,10 |
| Kositer-filt. | µg/L | <0,1 | <0,1 |
| Krom 6+ | µg/L | <8 | - |
| Krom-filt. | µg/L | <0,40 | <0,40 |
| Molibden-filt. | µg/L | 0,45 | 0,68 |
| Nikelj-filt. | µg/L | 0,95 | 1,6 |
| Selen-filt. | µg/L | 0,38 | 0,19 |
| Srebro-filt. | µg/L | <0,03 | <0,03 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: Vipava - izvir Pod lipo
 Šifra merilnega mesta: I17441

MIKROELEMENTI

| | | 4.6.2009 | 17.9.2009 |
|-------------------|------|----------|-----------|
| Stroncij-filt. | µg/L | 200 | 410 |
| Svinec-filt. | µg/L | <0,10 | <0,10 |
| Vanadij-filt. | µg/L | 0,65 | 0,73 |
| Živo srebro-filt. | µg/L | <0,05 | <0,2 |
| Titan-filt. | µg/L | <0,5 | <0,5 |

PESTICIDI IN METABOLITI

| | | 4.6.2009 | 17.9.2009 |
|-----------------------------|------|----------|-----------|
| Alaklor | µg/L | - | - |
| Metolaklor | µg/L | - | - |
| Metabolit S-metolaklora OXA | µg/L | - | - |
| Metabolit S-metolaklora ESA | µg/L | - | - |
| Aldrin | µg/L | - | - |
| DDT (p,p) | µg/L | - | - |
| DDT (o,p) | µg/L | - | - |
| DDE (p,p) | µg/L | - | - |
| DDD (o,p) | µg/L | - | - |
| DDD (p,p) | µg/L | - | - |
| Dieldrin | µg/L | - | - |
| Endrin | µg/L | - | - |
| Heptaklor | µg/L | - | - |
| Heptaklorepoksid | µg/L | - | - |
| cis-heptaklorepoksid | µg/L | - | - |
| trans-heptaklorepoksid | µg/L | - | - |
| alfa-HCH | µg/L | - | - |
| beta-HCH | µg/L | - | - |
| gama-HCH (Lindan) | µg/L | - | - |
| delta-HCH | µg/L | - | - |
| 1,2,3-Triklorobenzen | µg/L | - | - |
| 1,2,4-Triklorobenzen | µg/L | - | - |
| 1,3,5-Triklorobenzen | µg/L | - | - |
| Heksaklorbutadien | µg/L | <0,005 | <0,005 |
| Endosulfan(alfa) | µg/L | - | - |
| Endosulfan(beta) | µg/L | - | - |
| Endosulfan sulfat | µg/L | - | - |
| Paration-etil | µg/L | - | - |
| Paration-metil | µg/L | - | - |
| Atrazin | µg/L | - | - |
| Desetil-atrazin | µg/L | - | - |
| Desizopropil-atrazin | µg/L | - | - |
| Simazin | µg/L | - | - |
| Propazin | µg/L | - | - |
| Prometrin | µg/L | - | - |
| Cianazin | µg/L | - | - |
| Terbutilazin | µg/L | - | - |
| Desetil-terbutilazin | µg/L | - | - |
| Terbutrin | µg/L | - | - |
| Sekbumeton | µg/L | - | - |
| Metamitron | µg/L | - | - |
| Metribuzin | µg/L | - | - |
| Heksazinon | µg/L | - | - |
| Triadimefon | µg/L | - | - |
| Propikonazol | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: Vipava - izvir Pod lipo
 Šifra merilnega mesta: I17441

PESTICIDI IN METABOLITI

| | | 4.6.2009 | 17.9.2009 |
|---------------------|------|----------|-----------|
| Bromacil | µg/L | - | - |
| Diklobenil | µg/L | - | - |
| 2,6-diklorobenzamid | µg/L | - | - |
| Bromoksi nil | µg/L | - | - |
| Ioksini l | µg/L | - | - |
| Diuron | µg/L | - | - |
| Klortoluron | µg/L | - | - |
| Metobromuron | µg/L | - | - |
| Izoproturon | µg/L | - | - |
| Monuron | µg/L | - | - |
| Linuron | µg/L | - | - |
| Monolinuron | µg/L | - | - |
| Klorbromuron | µg/L | - | - |
| 2,4-D | µg/L | - | - |
| 2,4-DP | µg/L | - | - |
| 2,4,5-T | µg/L | - | - |
| MCPA | µg/L | - | - |
| MCPB | µg/L | - | - |
| MCPP | µg/L | - | - |
| Silvex | µg/L | - | - |
| 2,4-DB | µg/L | - | - |
| Dicamba | µg/L | - | - |
| Metalaksil | µg/L | - | - |
| Pendimetalin | µg/L | - | - |
| Trifluralin | µg/L | - | - |
| Metazaklor | µg/L | - | - |
| Acetoklor | µg/L | - | - |
| Bentazon | µg/L | - | - |
| Dimetenamid | µg/L | - | - |
| Napropamid | µg/L | - | - |
| Prosimidon | µg/L | - | - |
| Vinklozolin | µg/L | - | - |
| Folpet | µg/L | - | - |
| Diazinon | µg/L | - | - |
| Kaptan | µg/L | - | - |
| Diklofluani d | µg/L | - | - |
| Klorbenzilat | µg/L | - | - |
| Brompropilat | µg/L | - | - |
| Azoksistrobin | µg/L | - | - |
| Tetradifon | µg/L | - | - |
| Pirimikarb | µg/L | - | - |
| Kloridazon | µg/L | - | - |
| Malation | µg/L | - | - |
| Fenitro tion | µg/L | - | - |
| Fention | µg/L | - | - |
| Klorfenvinfos | µg/L | - | - |
| Klorpirifos etil | µg/L | - | - |
| Klorpirifos metil | µg/L | - | - |
| Mevinfos | µg/L | - | - |
| Diklorfos | µg/L | - | - |
| Ometoat | µg/L | - | - |
| Dimetoat | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: Vipava - izvir Pod lipo
 Šifra merilnega mesta: I17441

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 4.6.2009 | 17.9.2009 |
|------------------------|------|----------|-----------|
| Triklorometan | µg/L | <2 | <2 |
| Tribromometan | µg/L | <1 | <1 |
| Bromdiklorometan | µg/L | <0,3 | <0,3 |
| Dibromklorometan | µg/L | <0,3 | <0,3 |
| Tetraklorometan | µg/L | <0,2 | <0,2 |
| Diklorometan | µg/L | <5 | <5 |
| 1,1-Dikloroetan | µg/L | <0,4 | <0,4 |
| 1,2-Dikloroetan | µg/L | <0,2 | <0,2 |
| 1,1-Dikloroeten | µg/L | <0,7 | <0,7 |
| 1,2-Dikloroeten | µg/L | <0,9 | <0,9 |
| cis-1,2-Dikloroeten | µg/L | - | - |
| trans-1,2-Dikloroeten | µg/L | - | - |
| Tetrakloroeten | µg/L | <0,06 | <0,06 |
| Trikloroeten | µg/L | <0,2 | <0,2 |
| 1,1,1-Trikloroetan | µg/L | <0,5 | <0,5 |
| 1,1,2-Trikloroetan | µg/L | <0,7 | <0,7 |
| 1,1,2,2-Tetrakloroetan | µg/L | <0,7 | <0,7 |
| Benzen | µg/L | - | - |
| Toluen | µg/L | - | - |
| Ksilen | µg/L | - | - |
| m,p-Ksilen | µg/l | - | - |
| o-Ksilen | µg/l | - | - |
| Meziten | µg/L | - | - |

BAKTERIOLOGIJA

| | | 4.6.2009 | 17.9.2009 |
|---------------------------------------|-----------|----------|-----------|
| Skupne koliformne bakterije | MPN/100ml | 8 | - |
| Koliformne bakterije fekalnega izvora | MPN/100ml | <11 | - |
| Streptokoki fekalnega izvora | MPN/100ml | <11 | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: MIREN 0330
 Šifra merilnega mesta: P74180

ANALIZA VODE

| | | 8.6.2009 | 21.9.2009 |
|-------------------------------|-----------------------|----------|-----------|
| Temperatura zraka | °C | 26,5 | 25,0 |
| Temperatura vode | °C | 15,0 | 15,2 |
| Barva | m ⁻¹ | <0,20 | <0,20 |
| pH | - | 7,1 | 7,1 |
| Električna prevodnost (20 °C) | µS/cm | 573 | 612 |
| Kisik | mg O ₂ /L | 10,6 | 9,5 |
| Nasičenost s kisikom | % | 106 | 96 |
| Redoks potencial | mV | 490 | 410 |
| Motnost | NTU | <0,09 | <0,09 |
| KPK s KMnO ₄ | mg O ₂ /L | <0,50 | <0,50 |
| TOC | mg C/L | 0,52 | 0,40 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 | <0,008 |
| Nitrati | mg NO ₃ /L | 14,3 | 22,3 |
| Sulfati | mg/L | 15,9 | 24,0 |
| Kloridi | mg/L | 5,42 | 7,77 |
| Ortofosfati | mg PO ₄ /L | 0,160 | <0,015 |
| Natrij | mg/L | 6,7 | 7,0 |
| Kalij | mg/L | 1,7 | 2,2 |
| Mangan-filt. | mg/L | <0,0001 | 0,00010 |
| Železo- filt. | mg/L | <0,04 | <0,04 |

ONESNAŽENJA

| | | 8.6.2009 | 21.9.2009 |
|----------------|------|----------|-----------|
| Bor-filt. | mg/L | 0,050 | 0,046 |
| Mineralna olja | mg/L | - | - |
| PCB-28 | µg/L | - | - |
| PCB-52 | µg/L | - | - |
| PCB-101 | µg/L | - | - |
| PCB-118 | µg/L | - | - |
| PCB-138 | µg/L | - | - |
| PCB-153 | µg/L | - | - |
| PCB-180 | µg/L | - | - |

MIKROELEMENTI

| | | 8.6.2009 | 21.9.2009 |
|----------------|------|----------|-----------|
| Aluminij-filt. | µg/L | 1,1 | <0,9 |
| Antimon-filt. | µg/L | 0,39 | 0,62 |
| Arzen-filt. | µg/L | 0,25 | 0,18 |
| Baker-filt. | µg/L | 3,00 | 1,80 |
| Barij-filt. | µg/L | 35 | 42 |
| Berilij-filt. | µg/L | <0,04 | <0,04 |
| Cink-filt. | µg/L | 39 | 46 |
| Kadmij-filt. | µg/L | <0,1 | <0,1 |
| Kobalt-filt. | µg/L | 0,24 | 0,19 |
| Kositer-filt. | µg/L | <0,1 | <0,1 |
| Krom 6+ | µg/L | <8 | - |
| Krom-filt. | µg/L | 1,0 | 1,1 |
| Molibden-filt. | µg/L | <0,10 | <0,10 |
| Nikelj-filt. | µg/L | 0,88 | 0,72 |
| Selen-filt. | µg/L | 0,67 | 0,40 |
| Srebro-filt. | µg/L | <0,03 | <0,03 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: MIREN 0330
 Šifra merilnega mesta: P74180

MIKROELEMENTI

| | | 8.6.2009 | 21.9.2009 |
|-------------------|------|----------|-----------|
| Stroncij-filt. | µg/L | 170 | 200 |
| Svinec-filt. | µg/L | <0,10 | <0,10 |
| Vanadij-filt. | µg/L | 0,65 | 0,40 |
| Živo srebro-filt. | µg/L | <0,05 | <0,2 |
| Titan-filt. | µg/L | <0,5 | <0,5 |

PESTICIDI IN METABOLITI

| | | 8.6.2009 | 21.9.2009 |
|-----------------------------|------|----------|-----------|
| Alaklor | µg/L | - | - |
| Metolaklor | µg/L | - | - |
| Metabolit S-metolaklora OXA | µg/L | - | - |
| Metabolit S-metolaklora ESA | µg/L | - | - |
| Aldrin | µg/L | - | - |
| DDT (p,p) | µg/L | - | - |
| DDT (o,p) | µg/L | - | - |
| DDE (p,p) | µg/L | - | - |
| DDD (o,p) | µg/L | - | - |
| DDD (p,p) | µg/L | - | - |
| Dieldrin | µg/L | - | - |
| Endrin | µg/L | - | - |
| Heptaklor | µg/L | - | - |
| Heptaklorepoksid | µg/L | - | - |
| cis-heptaklorepoksid | µg/L | - | - |
| trans-heptaklorepoksid | µg/L | - | - |
| alfa-HCH | µg/L | - | - |
| beta-HCH | µg/L | - | - |
| gama-HCH (Lindan) | µg/L | - | - |
| delta-HCH | µg/L | - | - |
| 1,2,3-Triklorobenzen | µg/L | - | - |
| 1,2,4-Triklorobenzen | µg/L | - | - |
| 1,3,5-Triklorobenzen | µg/L | - | - |
| Heksaklorbutadien | µg/L | <0,005 | <0,005 |
| Endosulfan(alfa) | µg/L | - | - |
| Endosulfan(beta) | µg/L | - | - |
| Endosulfan sulfat | µg/L | - | - |
| Paration-etil | µg/L | - | - |
| Paration-metil | µg/L | - | - |
| Atrazin | µg/L | - | - |
| Desetil-atrazin | µg/L | - | - |
| Desizopropil-atrazin | µg/L | - | - |
| Simazin | µg/L | - | - |
| Propazin | µg/L | - | - |
| Prometrin | µg/L | - | - |
| Cianazin | µg/L | - | - |
| Terbutilazin | µg/L | - | - |
| Desetil-terbutilazin | µg/L | - | - |
| Terbutrin | µg/L | - | - |
| Sekbumeton | µg/L | - | - |
| Metamitron | µg/L | - | - |
| Metribuzin | µg/L | - | - |
| Heksazinon | µg/L | - | - |
| Triadimefon | µg/L | - | - |
| Propikonazol | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: MIREN 0330
 Šifra merilnega mesta: P74180

PESTICIDI IN METABOLITI

| | | 8.6.2009 | 21.9.2009 |
|---------------------|------|----------|-----------|
| Bromacil | µg/L | - | - |
| Diklobenil | µg/L | - | - |
| 2,6-diklorobenzamid | µg/L | - | - |
| Bromoksi nil | µg/L | - | - |
| Ioksini l | µg/L | - | - |
| Diuron | µg/L | - | - |
| Klortoluron | µg/L | - | - |
| Metobromuron | µg/L | - | - |
| Izoproturon | µg/L | - | - |
| Monuron | µg/L | - | - |
| Linuron | µg/L | - | - |
| Monolinuron | µg/L | - | - |
| Klorbromuron | µg/L | - | - |
| 2,4-D | µg/L | - | - |
| 2,4-DP | µg/L | - | - |
| 2,4,5-T | µg/L | - | - |
| MCPA | µg/L | - | - |
| MCPB | µg/L | - | - |
| MCPP | µg/L | - | - |
| Silvex | µg/L | - | - |
| 2,4-DB | µg/L | - | - |
| Dicamba | µg/L | - | - |
| Metalaksil | µg/L | - | - |
| Pendimetalin | µg/L | - | - |
| Trifluralin | µg/L | - | - |
| Metazaklor | µg/L | - | - |
| Acetoklor | µg/L | - | - |
| Bentazon | µg/L | - | - |
| Dimetenamid | µg/L | - | - |
| Napropamid | µg/L | - | - |
| Prosimidon | µg/L | - | - |
| Vinklozolin | µg/L | - | - |
| Folpet | µg/L | - | - |
| Diazinon | µg/L | - | - |
| Kaptan | µg/L | - | - |
| Diklofluani d | µg/L | - | - |
| Klorbenzilat | µg/L | - | - |
| Brompropilat | µg/L | - | - |
| Azoksistrobin | µg/L | - | - |
| Tetradifon | µg/L | - | - |
| Pirimikarb | µg/L | - | - |
| Kloridazon | µg/L | - | - |
| Malation | µg/L | - | - |
| Fenitro tion | µg/L | - | - |
| Fention | µg/L | - | - |
| Klorfenvinfos | µg/L | - | - |
| Klorpirifos etil | µg/L | - | - |
| Klorpirifos metil | µg/L | - | - |
| Mevinfos | µg/L | - | - |
| Diklorfos | µg/L | - | - |
| Ometoat | µg/L | - | - |
| Dimetoat | µg/L | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: MIREN 0330
 Šifra merilnega mesta: P74180

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 8.6.2009 | 21.9.2009 |
|------------------------|------|----------|-----------|
| Triklorometan | µg/L | <2 | <2 |
| Tribromometan | µg/L | <1 | <1 |
| Bromdiklorometan | µg/L | <0,3 | <0,3 |
| Dibromklorometan | µg/L | <0,3 | <0,3 |
| Tetraklorometan | µg/L | <0,2 | <0,2 |
| Diklorometan | µg/L | <5 | <5 |
| 1,1-Dikloroetan | µg/L | <0,4 | <0,4 |
| 1,2-Dikloroetan | µg/L | <0,2 | <0,2 |
| 1,1-Dikloroeten | µg/L | <0,7 | <0,7 |
| 1,2-Dikloroeten | µg/L | <0,9 | <0,9 |
| cis-1,2-Dikloroeten | µg/L | - | - |
| trans-1,2-Dikloroeten | µg/L | - | - |
| Tetrakloroeten | µg/L | 0,09 | <0,06 |
| Trikloroeten | µg/L | 0,6 | 0,6 |
| 1,1,1-Trikloroetan | µg/L | <0,5 | <0,5 |
| 1,1,2-Trikloroetan | µg/L | <0,7 | <0,7 |
| 1,1,2,2-Tetrakloroetan | µg/L | <0,7 | <0,7 |
| Benzen | µg/L | - | - |
| Toluen | µg/L | - | - |
| Ksilen | µg/L | - | - |
| m,p-Ksilen | µg/l | - | - |
| o-Ksilen | µg/l | - | - |
| Mezitiilen | µg/L | - | - |

BAKTERIOLOGIJA

| | | 8.6.2009 | 21.9.2009 |
|---------------------------------------|-----------|----------|-----------|
| Skupne koliformne bakterije | MPN/100ml | - | - |
| Koliformne bakterije fekalnega izvora | MPN/100ml | - | - |
| Streptokoki fekalnega izvora | MPN/100ml | - | - |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: OREHOVLJE 0420
 Šifra merilnega mesta: P74240

ANALIZA VODE

| | | 8.6.2009 |
|---|-----------------------|----------|
| Temperatura zraka | ⁰ C | 24,0 |
| Temperatura vode | ⁰ C | 14,5 |
| Barva | m ⁻¹ | <0,20 |
| pH | - | 7,4 |
| Električna prevodnost (20 ⁰ C) | μS/cm | 532 |
| Kisik | mg O ₂ /L | 8,8 |
| Nasičenost s kisikom | % | 87 |
| Redoks potencial | mV | 520 |
| Motnost | NTU | 0,11 |
| KPK s KMnO ₄ | mg O ₂ /L | <0,50 |
| TOC | mg C/L | 0,32 |
| Amoniak (prosti) | mg NH ₃ /L | <0,02 |
| Amonij | mg NH ₄ /L | <0,020 |
| Nitriti | mg NO ₂ /L | <0,008 |
| Nitrati | mg NO ₃ /L | 36,7 |
| Sulfati | mg/L | 10,1 |
| Kloridi | mg/L | 7,68 |
| Ortofosfati | mg PO ₄ /L | <0,015 |
| Natrij | mg/L | 4,6 |
| Kalij | mg/L | 1,3 |
| Mangan-filt. | mg/L | 0,00014 |
| Železo- filt. | mg/L | <0,04 |

ONESNAŽENJA

| | | 8.6.2009 |
|----------------|------|----------|
| Bor-filt. | mg/L | 0,021 |
| Mineralna olja | mg/L | - |
| PCB-28 | μg/L | - |
| PCB-52 | μg/L | - |
| PCB-101 | μg/L | - |
| PCB-118 | μg/L | - |
| PCB-138 | μg/L | - |
| PCB-153 | μg/L | - |
| PCB-180 | μg/L | - |

MIKROELEMENTI

| | | 8.6.2009 |
|----------------|------|----------|
| Aluminij-filt. | μg/L | 1,4 |
| Antimon-filt. | μg/L | 0,38 |
| Arzen-filt. | μg/L | 0,21 |
| Baker-filt. | μg/L | 0,32 |
| Barij-filt. | μg/L | 38 |
| Berilij-filt. | μg/L | <0,04 |
| Cink-filt. | μg/L | <9 |
| Kadmij-filt. | μg/L | <0,1 |
| Kobalt-filt. | μg/L | 0,81 |
| Kositer-filt. | μg/L | <0,1 |
| Krom 6+ | μg/L | <8 |
| Krom-filt. | μg/L | 1,3 |
| Molibden-filt. | μg/L | 0,23 |
| Nikelj-filt. | μg/L | 1,2 |
| Selen-filt. | μg/L | 0,65 |
| Srebro-filt. | μg/L | <0,03 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjska planota
 Merilno mesto: OREHOVLJE 0420
 Šifra merilnega mesta: P74240

MIKROELEMENTI

| | | 8.6.2009 |
|-------------------|------|----------|
| Stroncij-filt. | µg/L | 170 |
| Svinec-filt. | µg/L | <0,10 |
| Vanadij-filt. | µg/L | 0,57 |
| Živo srebro-filt. | µg/L | <0,05 |
| Titan-filt. | µg/L | <0,5 |

PESTICIDI IN METABOLITI

| | | 8.6.2009 |
|-----------------------------|------|----------|
| Alaklor | µg/L | <0,007 |
| Metolaklor | µg/L | <0,011 |
| Metabolit S-metolaklora OXA | µg/L | - |
| Metabolit S-metolaklora ESA | µg/L | - |
| Aldrin | µg/L | - |
| DDT (p,p) | µg/L | - |
| DDT (o,p) | µg/L | - |
| DDE (p,p) | µg/L | - |
| DDD (o,p) | µg/L | - |
| DDD (p,p) | µg/L | - |
| Dieldrin | µg/L | - |
| Endrin | µg/L | - |
| Heptaklor | µg/L | - |
| Heptaklorepoksid | µg/L | - |
| cis-heptaklorepoksid | µg/L | - |
| trans-heptaklorepoksid | µg/L | - |
| alfa-HCH | µg/L | - |
| beta-HCH | µg/L | - |
| gama-HCH (Lindan) | µg/L | - |
| delta-HCH | µg/L | - |
| 1,2,3-Triklorobenzen | µg/L | - |
| 1,2,4-Triklorobenzen | µg/L | - |
| 1,3,5-Triklorobenzen | µg/L | - |
| Heksaklorbutadien | µg/L | <0,005 |
| Endosulfan(alfa) | µg/L | - |
| Endosulfan(beta) | µg/L | - |
| Endosulfan sulfat | µg/L | - |
| Paration-etil | µg/L | <0,008 |
| Paration-metil | µg/L | <0,001 |
| Atrazin | µg/L | <0,009 |
| Desetil-atrazin | µg/L | 0,0320 |
| Desizopropil-atrazin | µg/L | <0,04 |
| Simazin | µg/L | <0,009 |
| Propazin | µg/L | <0,009 |
| Prometrin | µg/L | <0,010 |
| Cianazin | µg/L | <0,009 |
| Terbutilazin | µg/L | <0,015 |
| Desetil-terbutilazin | µg/L | <0,02 |
| Terbutrin | µg/L | <0,013 |
| Sekbumeton | µg/L | <0,008 |
| Metamitron | µg/L | - |
| Metribuzin | µg/L | - |
| Heksazinon | µg/L | <0,013 |
| Triadimefon | µg/L | <0,003 |
| Propikonazol | µg/L | <0,002 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: OREHOVLJE 0420
 Šifra merilnega mesta: P74240

PESTICIDI IN METABOLITI

| | | 8.6.2009 |
|---------------------|------|----------|
| Bromacil | µg/L | - |
| Diklobenil | µg/L | <0,05 |
| 2,6-diklorobenzamid | µg/L | <0,006 |
| Bromoksi nil | µg/L | <0,014 |
| Ioksini l | µg/L | <0,009 |
| Diuron | µg/L | - |
| Klortoluron | µg/L | - |
| Metobromuron | µg/L | - |
| Izoproturon | µg/L | - |
| Monuron | µg/L | - |
| Linuron | µg/L | - |
| Monolinuron | µg/L | - |
| Klorbromuron | µg/L | - |
| 2,4-D | µg/L | - |
| 2,4-DP | µg/L | - |
| 2,4,5-T | µg/L | - |
| MCPA | µg/L | - |
| MCPB | µg/L | - |
| MCPP | µg/L | - |
| Silvex | µg/L | - |
| 2,4-DB | µg/L | - |
| Dicamba | µg/L | - |
| Metalaksil | µg/L | <0,001 |
| Pendimetalin | µg/L | <0,001 |
| Trifluralin | µg/L | <0,05 |
| Metazaklor | µg/L | <0,008 |
| Acetoklor | µg/L | <0,007 |
| Bentazon | µg/L | - |
| Dimetenamid | µg/L | <0,001 |
| Napropamid | µg/L | <0,01 |
| Prosimidon | µg/L | <0,007 |
| Vinklozolin | µg/L | <0,05 |
| Folpet | µg/L | <0,05 |
| Diazinon | µg/L | <0,002 |
| Kaptan | µg/L | <0,05 |
| Diklofluani d | µg/L | <0,02 |
| Klorbenzilat | µg/L | <0,01 |
| Brompropilat | µg/L | <0,01 |
| Azoksistrobin | µg/L | <0,002 |
| Tetradifon | µg/L | <0,05 |
| Pirimikarb | µg/L | <0,009 |
| Kloridazon | µg/L | - |
| Malation | µg/L | <0,006 |
| Fenitro tion | µg/L | <0,002 |
| Fention | µg/L | <0,002 |
| Klorfeninfos | µg/L | <0,002 |
| Klorpirifos etil | µg/L | <0,002 |
| Klorpirifos metil | µg/L | <0,003 |
| Mevinfos | µg/L | <0,002 |
| Diklorfos | µg/L | <0,003 |
| Ometoat | µg/L | <0,1 |
| Dimetoat | µg/L | <0,001 |

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

Vodno telo: 6021 Goriška Brda in Trnovsko-Banjška planota
 Merilno mesto: OREHOVLJE 0420
 Šifra merilnega mesta: P74240

LAHKOHLAPNE ORGANSKE SPOJINE

| | | 8.6.2009 |
|------------------------|------|----------|
| Triklorometan | µg/L | <2 |
| Tribromometan | µg/L | <1 |
| Bromdiklorometan | µg/L | <0,3 |
| Dibromklorometan | µg/L | <0,3 |
| Tetraklorometan | µg/L | <0,2 |
| Diklorometan | µg/L | <5 |
| 1,1-Dikloroetan | µg/L | <0,4 |
| 1,2-Dikloroetan | µg/L | <0,2 |
| 1,1-Dikloroeten | µg/L | <0,7 |
| 1,2-Dikloroeten | µg/L | <0,9 |
| cis-1,2-Dikloroeten | µg/L | - |
| trans-1,2-Dikloroeten | µg/L | - |
| Tetrakloroeten | µg/L | <0,06 |
| Trikloroeten | µg/L | <0,2 |
| 1,1,1-Trikloroetan | µg/L | <0,5 |
| 1,1,2-Trikloroetan | µg/L | <0,7 |
| 1,1,2,2-Tetrakloroetan | µg/L | <0,7 |
| Benzen | µg/L | - |
| Toluen | µg/L | - |
| Ksilen | µg/L | - |
| m,p-Ksilen | µg/l | - |
| o-Ksilen | µg/l | - |
| Meziten | µg/L | - |

BAKTERIOLOGIJA

| | | 8.6.2009 |
|---------------------------------------|-----------|----------|
| Skupne koliformne bakterije | MPN/100ml | - |
| Koliformne bakterije fekalnega izvora | MPN/100ml | - |
| Streptokoki fekalnega izvora | MPN/100ml | - |