

AGENCIJA REPUBLIKE SLOVENIJE ZA OKOLJE

|                       |         |                            |       |       |       |
|-----------------------|---------|----------------------------|-------|-------|-------|
| Vodno telo            | SI5VT2  | VT Morje Lazaret - Ankaran |       |       |       |
| Merilno mesto         | DB2     |                            |       |       |       |
| Šifra postaje         | M19100  |                            |       |       |       |
| Datum                 | Enota   | 13.1.2009                  |       |       |       |
| Globina zajema vzorca | m       | 0,5                        | 5     | 10    | 17    |
| Temperatura vode      | 0C      | 10,59                      | 11,37 | 10,97 | 10,58 |
| pH                    | -       | 8,24                       | 8,24  | 8,23  | 8,23  |
| Kisik                 | mg O2/l | 7,38                       | 7,34  | 7,28  | 7,31  |
| Nasičenost s kisikom  | %       | 84,34                      | 85,38 | 83,88 | 83,52 |
| Slanost               | PSU     | 37,7                       | 37,81 | 37,85 | 37,86 |
| Klorofil a            | µg/l    | 0,87                       | 1,03  | 0,91  | 0,76  |

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|------------------------------|-------------|----------------------------|-------|--------|--------|------|
| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |        |        |      |
| Merilno mesto                | DB2         |                            |       |        |        |      |
| Šifra postaje                | M19100      |                            |       |        |        |      |
| Datum                        | Enota       | 12.2.2009                  |       |        |        |      |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 10     | 17     | INT  |
| Temperatura vode             | 0C          | 9,56                       | 9,61  | 11,11  | 10,2   |      |
| pH                           | -           | 8,22                       | 8,23  | 8,22   | 8,22   |      |
| Kisik                        | mg O2/l     | 8,9                        | 8,77  | 8,74   | 8,94   |      |
| Nasičenost s kisikom         | %           | 99,2                       | 97,77 | 100,91 | 101,46 |      |
| Slanost                      | PSU         | 37,23                      | 37,3  | 37,87  | 37,93  |      |
| Skupni dušik TN              | µmol N/l    |                            |       |        |        | 14,3 |
| Amonij                       | µmol NH4+/l |                            |       |        |        | 1,39 |
| Nitriti                      | µmol NO2/l  |                            |       |        |        | 0,33 |
| Nitrati                      | µmol NO3/l  |                            |       |        |        | 7,74 |
| Celotni fosfor - nefiltriran | µmol P/l    |                            |       |        |        | <0.2 |
| Ortofosfati                  | µmol PO4/l  |                            |       |        |        | <0.1 |
| SiO2                         | µmol SiO2/l |                            |       |        |        | <0.2 |
| Tributilkositrove spojine    | µg TBT/l    | 0,000659                   |       |        |        |      |
| Dibutilkositrove spojine     | µg DBT/l    | 0,002548                   |       |        |        |      |
| Antimon-filt.                | µg/l        | 0,19                       |       |        |        |      |
| Arzen-filt.                  | µg/l        | 3,77                       |       |        |        |      |
| Baker-filt.                  | µg/l        | 0,86                       |       |        |        |      |
| Cink-filt.                   | µg/l        | <1.54                      |       |        |        |      |
| Kadmij-filt.                 | µg/l        | 0,09                       |       |        |        |      |
| Kobalt-filt.                 | µg/l        | 0,17                       |       |        |        |      |
| Krom-filt.                   | µg/l        | 0,68                       |       |        |        |      |
| Molibden-filt.               | µg/l        | 10,73                      |       |        |        |      |
| Nikelj-filt.                 | µg/l        | 1,03                       |       |        |        |      |
| Selen-filt.                  | µg/l        | 0,6                        |       |        |        |      |
| Srebro-filt.                 | µg/l        | <0.05                      |       |        |        |      |
| Svinec-filt.                 | µg/l        | <0.08                      |       |        |        |      |
| Klorofil a                   | µg/l        | 0,12                       | 0,23  | 0,23   | 0,31   |      |

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|------------------------------|--------------------------------------|----------------------------|-------|-------|-------|------|
| Vodno telo                   | SI5VT2                               | VT Morje Lazaret - Ankaran |       |       |       |      |
| Merilno mesto                | DB2                                  |                            |       |       |       |      |
| Šifra postaje                | M19100                               |                            |       |       |       |      |
| Datum                        | Enota                                | 17.3.2009                  |       |       |       |      |
| Globina zajema vzorca        | m                                    | 0,5                        | 5     | 10    | 17    | INT  |
| Temperatura vode             | °C                                   | 9,73                       | 9,6   | 9,57  | 9,47  |      |
| pH                           | -                                    | 8,24                       | 8,25  | 8,25  | 8,26  |      |
| Kisik                        | mg O <sub>2</sub> /l                 | 8,67                       | 8,48  | 8,48  | 8,65  |      |
| Nasičenost s kisikom         | %                                    | 96,5                       | 94,59 | 94,74 | 96,57 |      |
| Slanost                      | PSU                                  | 36,86                      | 37,24 | 37,45 | 37,62 |      |
| Skupni dušik TN              | µmol N/l                             |                            |       |       |       | 39   |
| Amonij                       | µmol NH <sub>4</sub> <sup>+</sup> /l |                            |       |       |       | <0.3 |
| Nitriti                      | µmol NO <sub>2</sub> /l              |                            |       |       |       | 0,25 |
| Nitrati                      | µmol NO <sub>3</sub> /l              |                            |       |       |       | 8,4  |
| Celotni fosfor - nefiltriran | µmol P/l                             |                            |       |       |       | <0.2 |
| Ortofosfati                  | µmol PO <sub>4</sub> /l              |                            |       |       |       | <0.1 |
| SiO <sub>2</sub>             | µmol SiO <sub>2</sub> /l             |                            |       |       |       | 2,5  |
| Tributilkositrove spojine    | µg TBT/l                             | 0,004002                   |       |       |       |      |
| Dibutilkositrove spojine     | µg DBT/l                             | 0,001333                   |       |       |       |      |
| Antimon-filt.                | µg/l                                 | 0,21                       |       |       |       |      |
| Arzen-filt.                  | µg/l                                 | 4,27                       |       |       |       |      |
| Baker-filt.                  | µg/l                                 | 1,84                       |       |       |       |      |
| Cink-filt.                   | µg/l                                 | 2,25                       |       |       |       |      |
| Kadmij-filt.                 | µg/l                                 | 0,07                       |       |       |       |      |
| Kobalt-filt.                 | µg/l                                 | 0,4                        |       |       |       |      |
| Krom-filt.                   | µg/l                                 | 0,92                       |       |       |       |      |
| Molibden-filt.               | µg/l                                 | 11,23                      |       |       |       |      |
| Nikelj-filt.                 | µg/l                                 | 1,6                        |       |       |       |      |
| Selen-filt.                  | µg/l                                 | 0,6                        |       |       |       |      |
| Srebro-filt.                 | µg/l                                 | 0,02                       |       |       |       |      |
| Svinec-filt.                 | µg/l                                 | <0.121                     |       |       |       |      |
| Klorofil a                   | µg/l                                 | 0,44                       | 0,4   | 0,56  | 0,58  |      |

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| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |       |       |
| Merilno mesto                | DB2         |                            |       |       |       |
| Šifra postaje                | M19100      |                            |       |       |       |
| Datum                        | Enota       | 15.4.2009                  |       |       |       |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 15    | 17    |
| Temperatura vode             | 0C          | 13,87                      | 13,5  | 12,86 | 10,91 |
| pH                           | -           | 8,24                       | 8,24  | 8,26  | 8,26  |
| Kisik                        | mg O2/l     | 7,85                       | 7,9   | 8,14  | 9,42  |
| Nasičenost s kisikom         | %           | 95,57                      | 95,51 | 97,35 | 108,2 |
| Slanost                      | PSU         | 36,79                      | 36,95 | 37,15 | 37,6  |
| Skupni dušik TN              | μmol N/l    | 33                         | 38    | 23    | 33    |
| Amonij                       | μmol NH4+/l | 0,8                        | 0,8   | 0,8   | 0,5   |
| Nitriti                      | μmol NO2/l  | <0.22                      | <0.22 | <0.22 | <0.22 |
| Nitrati                      | μmol NO3/l  | 3,2                        | 4,4   | <3    | <3    |
| Celotni fosfor - nefiltriran | μmol P/l    | <0.2                       | 0,24  | <0.2  | <0.2  |
| Ortofosfati                  | μmol PO4/l  | <0.1                       | <0.1  | <0.1  | <0.1  |
| SiO2                         | μmol SiO2/l | 2,65                       | 2,3   | 2,36  | 2,19  |
| Tributilkositrove spojine    | μg TBT/l    | 0,00039                    |       |       |       |
| Dibutilkositrove spojine     | μg DBT/l    | 0,002352                   |       |       |       |
| Antimon-filt.                | μg/l        | 0,24                       |       |       |       |
| Arzen-filt.                  | μg/l        | 2,2                        |       |       |       |
| Baker-filt.                  | μg/l        | 1,1                        |       |       |       |
| Cink-filt.                   | μg/l        | 3,21                       |       |       |       |
| Kadmij-filt.                 | μg/l        | 0,1                        |       |       |       |
| Kobalt-filt.                 | μg/l        | 0,17                       |       |       |       |
| Krom-filt.                   | μg/l        | 1,78                       |       |       |       |
| Molibden-filt.               | μg/l        | 10,68                      |       |       |       |
| Nikelj-filt.                 | μg/l        | 0,75                       |       |       |       |
| Selen-filt.                  | μg/l        | 0,38                       |       |       |       |
| Srebro-filt.                 | μg/l        | 0,05                       |       |       |       |
| Svinec-filt.                 | μg/l        | <0.121                     |       |       |       |
| Klorofil a                   | μg/l        | 1,88                       | 0,87  | 1,1   | 0,89  |

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| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |       |        |
| Merilno mesto                | DB2         |                            |       |       |        |
| Šifra postaje                | M19100      |                            |       |       |        |
| Datum                        | Enota       | 13.5.2009                  |       |       |        |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 15    | 17     |
| Temperatura vode             | 0C          | 19,78                      | 18,76 | 16,69 | 14,03  |
| pH                           | -           | 8,21                       | 8,2   | 8,22  | 8,23   |
| Kisik                        | mg O2/l     | 6,85                       | 6,84  | 7,38  | 8,6    |
| Nasičenost s kisikom         | %           | 91,78                      | 91,59 | 95,21 | 105,15 |
| Slanost                      | PSU         | 33,47                      | 36,65 | 36,91 | 37,35  |
| Skupni dušik TN              | µmol N/l    | 28,2                       | 31,3  | 25    | 23,7   |
| Amonij                       | µmol NH4+/l | 0,51                       | 0,46  | 0,46  | 0,46   |
| Nitriti                      | µmol NO2/l  | <0.22                      | <0.22 | <0.22 | <0.22  |
| Nitrati                      | µmol NO3/l  | 12,2                       | 4,9   | <3    | 7,7    |
| Celotni fosfor - nefiltriran | µmol P/l    | <0.2                       | <0.2  | <0.2  | <0.2   |
| Ortofosfati                  | µmol PO4/l  | <0.1                       | <0.1  | <0.1  | <0.1   |
| SiO2                         | µmol SiO2/l | 1,8                        | 1,63  | 1,75  | 3,73   |
| Tributilkositrove spojine    | µg TBT/l    | 0,000732                   |       |       |        |
| Dibutilkositrove spojine     | µg DBT/l    | 0,00294                    |       |       |        |
| Antimon-filt.                | µg/l        | 0,23                       |       |       |        |
| Arzen-filt.                  | µg/l        | 1,94                       |       |       |        |
| Baker-filt.                  | µg/l        | 1,78                       |       |       |        |
| Cink-filt.                   | µg/l        | 2,49                       |       |       |        |
| Kadmij-filt.                 | µg/l        | 0,1                        |       |       |        |
| Kobalt-filt.                 | µg/l        | 0,17                       |       |       |        |
| Krom-filt.                   | µg/l        | 0,64                       |       |       |        |
| Molibden-filt.               | µg/l        | 9,55                       |       |       |        |
| Nikelj-filt.                 | µg/l        | 0,77                       |       |       |        |
| Selen-filt.                  | µg/l        | <0.37                      |       |       |        |
| Srebro-filt.                 | µg/l        | 0,05                       |       |       |        |
| Svinec-filt.                 | µg/l        | 0,22                       |       |       |        |
| Klorofil a                   | µg/l        | 1,32                       | 0,51  | 0,55  | 0,46   |

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|------------------------------|-------------|----------------------------|-------|-------|-------|
| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |       |       |
| Merilno mesto                | DB2         |                            |       |       |       |
| Šifra postaje                | M19100      |                            |       |       |       |
| Datum                        | Enota       | 18.6.2009                  |       |       |       |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 15    | 17    |
| Temperatura vode             | 0C          | 22,31                      | 20,92 | 20,97 | 18,1  |
| pH                           | -           | 8,27                       | 8,28  | 8,27  | 8,32  |
| Kisik                        | mg O2/l     | 8,78                       | 8,98  | 9,02  | 9,75  |
| Nasičenost s kisikom         | %           | 123,6                      | 123,6 | 124,6 | 128,5 |
| Slanost                      | PSU         | 34,3                       | 34,8  | 35,07 | 36,3  |
| Skupni dušik TN              | µmol N/l    | 24                         | 16    | 10    | 23    |
| Amonij                       | µmol NH4+/l | 1,03                       | 0,94  | 0,58  | 0,84  |
| Nitriti                      | µmol NO2/l  | <0.22                      | <0.22 | <0.22 | <0.22 |
| Nitrati                      | µmol NO3/l  | <3                         | <3    | <3    | <3    |
| Celotni fosfor - nefiltriran | µmol P/l    | <0.2                       | <0.2  | <0.2  | <0.2  |
| Ortofosfati                  | µmol PO4/l  | <0.1                       | <0.1  | <0.1  | <0.1  |
| SiO2                         | µmol SiO2/l | 2,08                       | 2,12  | 2,75  | 3,01  |
| Tributilkositrove spojine    | µg TBT/l    | 0,000732                   |       |       |       |
| Dibutilkositrove spojine     | µg DBT/l    | 0,004547                   |       |       |       |
| Antimon-filt.                | µg/l        | 0,15                       |       |       |       |
| Arzen-filt.                  | µg/l        | 1,33                       |       |       |       |
| Baker-filt.                  | µg/l        | <0.9                       |       |       |       |
| Cink-filt.                   | µg/l        | 2,72                       |       |       |       |
| Kadmij-filt.                 | µg/l        | 0,1                        |       |       |       |
| Kobalt-filt.                 | µg/l        | <0.12                      |       |       |       |
| Krom-filt.                   | µg/l        | 0,34                       |       |       |       |
| Molibden-filt.               | µg/l        | 9,14                       |       |       |       |
| Nikelj-filt.                 | µg/l        | 0,79                       |       |       |       |
| Selen-filt.                  | µg/l        | <0.37                      |       |       |       |
| Srebro-filt.                 | µg/l        | 0,05                       |       |       |       |
| Svinec-filt.                 | µg/l        | 0,21                       |       |       |       |
| Klorofil a                   | µg/l        | 0,28                       | 0,28  | 0,24  | 0,39  |

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|                              |             |                            |       |       |       |
|------------------------------|-------------|----------------------------|-------|-------|-------|
| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |       |       |
| Merilno mesto                | DB2         |                            |       |       |       |
| Šifra postaje                | M19100      |                            |       |       |       |
| Datum                        | Enota       | 15.7.2009                  |       |       |       |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 15    | 17    |
| Temperatura vode             | 0C          | 21,52                      | 21,31 | 21,54 | 16,89 |
| pH                           | -           | 8,3                        | 8,28  | 8,26  | 8,28  |
| Kisik                        | mg O2/l     | 6,75                       | 6,98  | 7,13  | 7,63  |
| Nasičenost s kisikom         | %           | 94,2                       | 97,9  | 100,3 | 98,9  |
| Slanost                      | PSU         | 35,26                      | 36,65 | 36,98 | 37,45 |
| Skupni dušik TN              | μmol N/l    | 12                         | 10    | 22    | 4,6   |
| Amonij                       | μmol NH4+/l | 1,2                        | 1,16  | 0,41  | 0,66  |
| Nitriti                      | μmol NO2/l  | <0,22                      | <0,22 | <0,22 | <0,22 |
| Nitrati                      | μmol NO3/l  | <3                         | 7,5   | 4,2   | 4,1   |
| Celotni fosfor - nefiltriran | μmol P/l    | 0,33                       | 0,37  | 0,21  | 0,21  |
| Ortofosfati                  | μmol PO4/l  | 0,12                       | <0,1  | <0,1  | <0,1  |
| SiO2                         | μmol SiO2/l | 2,23                       | 1,27  | 1,11  | 1,45  |
| Tributilkositrove spojine    | μg TBT/l    | 0,001464                   |       |       |       |
| Dibutilkositrove spojine     | μg DBT/l    | 0,007526                   |       |       |       |
| Antimon-filt.                | μg/l        | 0,21                       |       |       |       |
| Arzen-filt.                  | μg/l        | 1,87                       |       |       |       |
| Baker-filt.                  | μg/l        | 1,51                       |       |       |       |
| Cink-filt.                   | μg/l        | 3,16                       |       |       |       |
| Kadmij-filt.                 | μg/l        | 0,16                       |       |       |       |
| Kobalt-filt.                 | μg/l        | 0,26                       |       |       |       |
| Krom-filt.                   | μg/l        | 0,8                        |       |       |       |
| Molibden-filt.               | μg/l        | 9,32                       |       |       |       |
| Nikelj-filt.                 | μg/l        | 1,16                       |       |       |       |
| Selen-filt.                  | μg/l        | 0,46                       |       |       |       |
| Srebro-filt.                 | μg/l        | 0,08                       |       |       |       |
| Svinec-filt.                 | μg/l        | 0,13                       |       |       |       |
| Klorofil a                   | μg/l        | 0,55                       | 0,61  | 0,36  | 1,03  |

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|------------------------------|-------------|----------------------------|-------|-------|--------|
| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |       |        |
| Merilno mesto                | DB2         |                            |       |       |        |
| Šifra postaje                | M19100      |                            |       |       |        |
| Datum                        | Enota       | 12.8.2009                  |       |       |        |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 15    | 17     |
| Temperatura vode             | 0C          | 26,27                      | 25,83 | 24,32 | 20,59  |
| pH                           | -           | 8,16                       | 8,17  | 8,15  | 8,09   |
| Kisik                        | mg O2/l     | 6,38                       | 6,44  | 6,63  | 7,27   |
| Nasičenost s kisikom         | %           | 96,81                      | 96,99 | 97,89 | 101,19 |
| Slanost                      | PSU         | 35,34                      | 35,49 | 36,59 | 37,47  |
| Skupni dušik TN              | μmol N/l    | 28                         | 34    | 45    | 30     |
| Amonij                       | μmol NH4+/l | 1                          | 0,97  | 0,61  | 0,7    |
| Nitriti                      | μmol NO2/l  | <0,22                      | <0,22 | <0,22 | <0,22  |
| Nitrati                      | μmol NO3/l  | 13,2                       | 9,8   | 12,9  | 24,2   |
| Celotni fosfor - nefiltriran | μmol P/l    | 0,36                       | 0,57  | 0,39  | 0,33   |
| Ortofosfati                  | μmol PO4/l  | <0,1                       | <0,1  | <0,1  | <0,1   |
| SiO2                         | μmol SiO2/l | 1,35                       | 1,5   | 2,24  | 5,81   |
| Tributilkositrove spojine    | μg TBT/l    | <0,000244                  |       |       |        |
| Dibutilkositrove spojine     | μg DBT/l    | 0,00314                    |       |       |        |
| Antimon-filt.                | μg/l        | 0,31                       |       |       |        |
| Arzen-filt.                  | μg/l        | 2,25                       |       |       |        |
| Baker-filt.                  | μg/l        | <0,9                       |       |       |        |
| Cink-filt.                   | μg/l        | 1,8                        |       |       |        |
| Kadmij-filt.                 | μg/l        | 0,16                       |       |       |        |
| Kobalt-filt.                 | μg/l        | <0,12                      |       |       |        |
| Krom-filt.                   | μg/l        | 1,24                       |       |       |        |
| Molibden-filt.               | μg/l        | 16,56                      |       |       |        |
| Nikelj-filt.                 | μg/l        | 0,73                       |       |       |        |
| Selen-filt.                  | μg/l        | 0,67                       |       |       |        |
| Srebro-filt.                 | μg/l        | 0,07                       |       |       |        |
| Svinec-filt.                 | μg/l        | 0,14                       |       |       |        |
| Klorofil a                   | μg/l        | 0,42                       | 0,46  | 0,55  | 1,7    |



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| Vodno telo                   | SI5VT2                               | VT Morje Lazaret - Ankaran |       |       |           |         |
|------------------------------|--------------------------------------|----------------------------|-------|-------|-----------|---------|
| Merilno mesto                | DB2                                  |                            |       |       |           |         |
| Šifra postaje                | M19100                               |                            |       |       |           |         |
| Datum                        | Enota                                | 16.9.2009                  |       |       | 30.9.2009 |         |
| Globina zajema vzorca        | m                                    | 0,5                        | 5     | 15    | 17        | 0,5     |
| Temperatura vode             | °C                                   | 22,3                       | 22,28 | 22,11 | 20,67     |         |
| pH                           | -                                    | 8,27                       | 8,26  | 8,26  | 8,17      |         |
| Kisik                        | mg O <sub>2</sub> /l                 | 6,58                       | 6,3   | 6,9   | 6,31      |         |
| Nasičenost s kisikom         | %                                    | 93,6                       | 89,54 | 97,97 | 87,96     |         |
| Slanost                      | PSU                                  | 36,06                      | 36,06 | 36,42 | 37,45     |         |
| Skupni dušik TN              | µmol N/l                             | 23                         | 15    | 24    | 18        |         |
| Amonij                       | µmol NH <sub>4</sub> <sup>+</sup> /l | 0,99                       | 0,52  | 0,32  | 1,33      |         |
| Nitriti                      | µmol NO <sub>2</sub> /l              | <0.22                      | <0.22 | <0.22 | <0.22     |         |
| Nitrati                      | µmol NO <sub>3</sub> /l              | <3                         | 3,2   | 3,1   | 4,8       |         |
| Celotni fosfor - nefiltriran | µmol P/l                             | 0,32                       | <0.2  | <0.2  | <0.2      |         |
| Ortofosfati                  | µmol PO <sub>4</sub> /l              | 0,11                       | 0,12  | 0,16  | 0,14      |         |
| SiO <sub>2</sub>             | µmol SiO <sub>2</sub> /l             | 4,4                        | 4,5   | 5     | 6,3       |         |
| Tributilkositrove spojine    | µg TBT/l                             | 0,00085                    |       |       |           | 0,00105 |
| Dibutilkositrove spojine     | µg DBT/l                             | 0,00408                    |       |       |           | 0,0012  |
| Antimon-filt.                | µg/l                                 | <0.133                     |       |       |           | <0.133  |
| Arzen-filt.                  | µg/l                                 | 2,16                       |       |       |           | 2,03    |
| Baker-filt.                  | µg/l                                 | 1,08                       |       |       |           | 0,99    |
| Cink-filt.                   | µg/l                                 | 2,02                       |       |       |           | 3,49    |
| Kadmij-filt.                 | µg/l                                 | <0.05                      |       |       |           | <0.05   |
| Kobalt-filt.                 | µg/l                                 | <0.12                      |       |       |           | <0.12   |
| Krom-filt.                   | µg/l                                 | 0,91                       |       |       |           | 0,81    |
| Molibden-filt.               | µg/l                                 | 10,77                      |       |       |           | 11      |
| Nikelj-filt.                 | µg/l                                 | 0,91                       |       |       |           | 1,15    |
| Selen-filt.                  | µg/l                                 | 2,44                       |       |       |           | 2,66    |
| Srebro-filt.                 | µg/l                                 | <0.017                     |       |       |           | <0.017  |
| Svinec-filt.                 | µg/l                                 | <0.121                     |       |       |           | 0,73    |
| Klorofil a                   | µg/l                                 | 1,09                       | 0,74  | 1,45  | 0,75      |         |

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| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |       |       |       |
|------------------------------|-------------|----------------------------|-------|-------|-------|-------|
| Merilno mesto                | DB2         |                            |       |       |       |       |
| Šifra postaje                | M19100      |                            |       |       |       |       |
| Datum                        | Enota       | 13.10.2009                 |       |       |       |       |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 10    | 17    | INT   |
| Temperatura vode             | 0C          | 21,02                      | 21,01 | 20,99 | 20,54 |       |
| pH                           | -           | 8,24                       | 8,25  | 8,24  | 8,24  |       |
| Kisik                        | mg O2/l     | 6,3                        | 6,7   | 6,55  | 6,38  |       |
| Nasičenost s kisikom         | %           | 87,67                      | 93,24 | 91,25 | 88,17 |       |
| Slanost                      | PSU         | 36,45                      | 36,45 | 36,46 | 36,49 |       |
| Skupni dušik TN              | μmol N/l    |                            |       |       |       | 25    |
| Amonij                       | μmol NH4+/l |                            |       |       |       | 1,28  |
| Nitriti                      | μmol NO2/l  |                            |       |       |       | <0.22 |
| Nitrati                      | μmol NO3/l  |                            |       |       |       | <3    |
| Celotni fosfor - nefiltriran | μmol P/l    |                            |       |       |       | 0,22  |
| Ortofosfati                  | μmol PO4/l  |                            |       |       |       | <0.1  |
| SiO2                         | μmol SiO2/l |                            |       |       |       | 5,8   |
| Tributilkositrove spojine    | μg TBT/l    | 0,00303                    |       |       |       |       |
| Dibutilkositrove spojine     | μg DBT/l    | 0,00237                    |       |       |       |       |
| Antimon-filt.                | μg/l        | 0,42                       |       |       |       |       |
| Arzen-filt.                  | μg/l        | 4,34                       |       |       |       |       |
| Baker-filt.                  | μg/l        | 1,98                       |       |       |       |       |
| Cink-filt.                   | μg/l        | 3,33                       |       |       |       |       |
| Kadmij-filt.                 | μg/l        | 0,54                       |       |       |       |       |
| Kobalt-filt.                 | μg/l        | 0,22                       |       |       |       |       |
| Krom-filt.                   | μg/l        | 0,84                       |       |       |       |       |
| Molibden-filt.               | μg/l        | 11,24                      |       |       |       |       |
| Nikelj-filt.                 | μg/l        | 1,27                       |       |       |       |       |
| Selen-filt.                  | μg/l        | 1,06                       |       |       |       |       |
| Srebro-filt.                 | μg/l        | 0,04                       |       |       |       |       |
| Svinec-filt.                 | μg/l        | <0.121                     |       |       |       |       |
| Klorofil a                   | μg/l        | 1,24                       | 1,3   | 1,22  | 0,94  |       |

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|                              |             |                            |        |        |        |      |
|------------------------------|-------------|----------------------------|--------|--------|--------|------|
| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |        |        |        |      |
| Merilno mesto                | DB2         |                            |        |        |        |      |
| Šifra postaje                | M19100      |                            |        |        |        |      |
| Datum                        | Enota       | 11.11.2009                 |        |        |        |      |
| Globina zajema vzorca        | m           | 0,5                        | 5      | 10     | 17     | INT  |
| Temperatura vode             | 0C          | 15,26                      | 15,39  | 15,41  | 15,36  |      |
| pH                           | -           | 8,21                       | 8,21   | 8,21   | 8,21   |      |
| Kisik                        | mg O2/l     | 9,45                       | 9,62   | 9,58   | 9,04   |      |
| Nasičenost s kisikom         | %           | 118                        | 121,01 | 120,47 | 113,64 |      |
| Slanost                      | PSU         | 36,29                      | 36,9   | 37,01  | 37,05  |      |
| Skupni dušik TN              | μmol N/l    |                            |        |        |        | 23   |
| Amonij                       | μmol NH4+/l |                            |        |        |        | 1,34 |
| Nitriti                      | μmol NO2/l  |                            |        |        |        | 0,47 |
| Nitrati                      | μmol NO3/l  |                            |        |        |        | 4,2  |
| Celotni fosfor - nefiltriran | μmol P/l    |                            |        |        |        | 0,25 |
| Ortofosfati                  | μmol PO4/l  |                            |        |        |        | <0.1 |
| SiO2                         | μmol SiO2/l |                            |        |        |        | 5,7  |
| Tributilkositrove spojine    | μg TBT/l    | 0,0009                     |        |        |        |      |
| Dibutilkositrove spojine     | μg DBT/l    | 0,0026                     |        |        |        |      |
| Antimon-filt.                | μg/l        | 0,26                       |        |        |        |      |
| Arzen-filt.                  | μg/l        | 3,8                        |        |        |        |      |
| Baker-filt.                  | μg/l        | 1,16                       |        |        |        |      |
| Cink-filt.                   | μg/l        | 2,26                       |        |        |        |      |
| Kadmij-filt.                 | μg/l        | 0,49                       |        |        |        |      |
| Kobalt-filt.                 | μg/l        | 0,2                        |        |        |        |      |
| Krom-filt.                   | μg/l        | 0,79                       |        |        |        |      |
| Molibden-filt.               | μg/l        | 10,02                      |        |        |        |      |
| Nikelj-filt.                 | μg/l        | 1,18                       |        |        |        |      |
| Selen-filt.                  | μg/l        | 0,74                       |        |        |        |      |
| Srebro-filt.                 | μg/l        | 0,05                       |        |        |        |      |
| Svinec-filt.                 | μg/l        | 0,15                       |        |        |        |      |
| Klorofil a                   | μg/l        | 0,8                        | 0,55   | 0,84   | 0,54   |      |

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|                              |             |                            |       |       |       |      |
|------------------------------|-------------|----------------------------|-------|-------|-------|------|
| Vodno telo                   | SI5VT2      | VT Morje Lazaret - Ankaran |       |       |       |      |
| Merilno mesto                | DB2         |                            |       |       |       |      |
| Šifra postaje                | M19100      |                            |       |       |       |      |
| Datum                        | Enota       | 21.12.2009                 |       |       |       |      |
| Globina zajema vzorca        | m           | 0,5                        | 5     | 10    | 17    | INT  |
| Temperatura vode             | 0C          | 11,21                      | 11,21 | 11,18 | 10,9  |      |
| pH                           | -           | 8,27                       | 8,27  | 8,27  | 8,28  |      |
| Kisik                        | mg O2/l     | 7,6                        | 7,6   | 7,6   | 7,65  |      |
| Nasičenost s kisikom         | %           | 88,08                      | 88,08 | 88,08 | 88,16 |      |
| Slanost                      | PSU         | 37,92                      | 37,94 | 37,93 | 37,94 |      |
| Skupni dušik TN              | μmol N/l    |                            |       |       |       | 10,1 |
| Amonij                       | μmol NH4+/l |                            |       |       |       | 1,33 |
| Nitriti                      | μmol NO2/l  |                            |       |       |       | 0,54 |
| Nitrati                      | μmol NO3/l  |                            |       |       |       | 9,3  |
| Celotni fosfor - nefiltriran | μmol P/l    |                            |       |       |       | 0,37 |
| Ortofosfati                  | μmol PO4/l  |                            |       |       |       | <0.1 |
| SiO2                         | μmol SiO2/l |                            |       |       |       | 3,7  |
| Tributilkositrove spojine    | μg TBT/l    | <0.000244                  |       |       |       |      |
| Dibutilkositrove spojine     | μg DBT/l    | <0.000843                  |       |       |       |      |
| Antimon-filt.                | μg/l        | 0,33                       |       |       |       |      |
| Arzen-filt.                  | μg/l        | 3,08                       |       |       |       |      |
| Baker-filt.                  | μg/l        | 0,9                        |       |       |       |      |
| Cink-filt.                   | μg/l        | 1,63                       |       |       |       |      |
| Kadmij-filt.                 | μg/l        | 0,28                       |       |       |       |      |
| Kobalt-filt.                 | μg/l        | 0,19                       |       |       |       |      |
| Krom-filt.                   | μg/l        | 1,95                       |       |       |       |      |
| Molibden-filt.               | μg/l        | 9,82                       |       |       |       |      |
| Nikelj-filt.                 | μg/l        | 1,1                        |       |       |       |      |
| Selen-filt.                  | μg/l        | 0,64                       |       |       |       |      |
| Srebro-filt.                 | μg/l        | 0,03                       |       |       |       |      |
| Svinec-filt.                 | μg/l        | <0.121                     |       |       |       |      |
| Klorofil a                   | μg/l        | 1,17                       | 1,12  | 1,28  | 1,09  |      |