|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **09.01.2025/0910** | **Zona Metropolitana-**  **ZAP Buzau**  **Consumator**  **Sursa Sud** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 20,171 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 1116 (19,7 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | <0,50 (LM) | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 197,955 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,30 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 18,26 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,40 (20,5 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,31 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Fier | mg/l | <0,06 (LQ) | ±20 % | 0,200 | SR 13315:1996; SR 13315:1996/C91:2008 |
| Mangan | mg/l | <0,015 (LQ) | ±20 % | 0,050 | SR 8662-2:1996 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 15 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 8 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **13.01.2025/0900** | **Zona Metropolitana-**  **ZAP Buzau**  **Consumator**  **Sursa Crang** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 22,943 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 1704 (20,1 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | 0,51 | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 212,360 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,32 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 19,64 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,36 (19,6 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,27 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 12 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 8 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **13.01.2025/0925** | **Zona Metropolitana-**  **ZAP Buzau**  **Consumator**  **Sursa Zahar** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 16,674 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 1235 (20,8 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | <0,50 (LM) | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 207,421 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,24 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 16,94 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,85 (20,9 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,23 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Fier | mg/l | 0,091 | ±20 % | 0,200 | SR 13315:1996; SR 13315:1996/C91:2008 |
| Mangan | mg/l | <0,015 (LQ) | ±20 % | 0,050 | SR 8662-2:1996 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 2 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 2 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **13.01.2025/1135** | **Zona Judeteana-**  **ZAP Zoresti**  **Consumator**  **Zoresti** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 1,768 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 990 (20,0 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | 0,58 | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 158,388 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,32 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 16,16 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,52 (20,2 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,26 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 5 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 2 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **14.01.2025/1200** | **Zona Judeteana-**  **ZAP Rm. Sarat**  **Consumator**  **Rm. Sarat** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 22,235 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 1298 (19,5 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | <0,50 (LM) | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 168,618 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,51 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 23,29 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,31 (20,2 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,40 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 1 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 1 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **14.01.2025/1145** | **Zona Judeteana-**  **ZAP Chiojdu**  **Consumator**  **Chiojdu** | Nitriti | mg/l | 0,009 | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 0,385 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 426 (19,7 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | 1,37 | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | <5,000 (LM) | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,42 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 12,74 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 8,04 (20,1 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 4,80 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Fier | mg/l | 0,175 | ±20 % | 0,200 | SR 13315:1996; SR 13315:1996/C91:2008 |
| Mangan | mg/l | <0,015 (LQ) | ±20 % | 0,050 | SR 8662-2:1996 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 20 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 14 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |
| *Clostridium perfringens* | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 14189:2017 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **20.01.2025/0850** | **Zona Judeteana-**  **ZAP V. Ramnicului**  **Consumator**  **V. Ramnicului** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 6,192 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 730 (19,9 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | 0,89 | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 19,499 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,38 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 16,89 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,59 (20,3 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,98 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Fier | mg/l | 0,122 | ±20 % | 0,200 | SR 13315:1996; SR 13315:1996/C91:2008 |
| Mangan | mg/l | 0,04 | ±20 % | 0,050 | SR 8662-2:1996 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 1 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 0 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **21.01.2025/1100** | **Zona Judeteana-**  **ZAP Patarlagele**  **Consumator**  **Patarlagele** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 1,655 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 784 (19,2 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | 1,43 | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 138,267 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,14 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 13,66 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,49 (19,1 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,63 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Fier | mg/l | <0,06 (LQ) | ±20 % | 0,200 | SR 13315:1996; SR 13315:1996/C91:2008 |
| Mangan | mg/l | <0,015 (LQ) | ±20 % | 0,050 | SR 8662-2:1996 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 18 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 4 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **DATA SI ORA PRELEVARII** | **Sector/Centru-ZAP/**  **PUNCT DE PRELEVARE** | **INDICATOR ANALIZAT** | **U.M** | **VALORI DETERMINATE** | **Incertitudinea extinsa relativa**  k=2, P95%[ % ] | **VAL. ADMISA conf.**  **Ordonantei**  **nr. 7/2023** | **METODA DE INCERCARE** |
| **22.01.2025/0915** | **Zona Judeteana-**  **ZAP Grebanu**  **Consumator**  **Sursa Plevna 1** | Nitriti | mg/l | <0,005 (LQ) | ±10 % | 0,500 | SR EN 26777:2002; SR EN 26777:2002/C91:2006 |
| Azotati | mg/l | 0,496 | ±10 % | 50,000 | SR ISO 7890-3:2000 |
| Conductivitate | μS/cm | 767 (19,1 °C) | ±5 % | 2500 | SR EN 27888:1997 |
| Oxidabilitate/indice de permanganat | mgO2/l | <0,50 (LM) | ±10 % | 5,00 | SR EN ISO 8467:2001 |
| Amoniu | mg/l | <0,036 (LQ) | ±10 % | 0,500 | SR ISO 7150-1:2001 |
| Cloruri | mg/l | 16,308 | ±10 % | 250,000 | SR ISO 9297:2001 |
| Clor rezidual liber | mg/l | 0,14 | ±10 % | ≥0,10; ≤0,50 in retea | SR EN ISO 7393-1:2002 |
| Duritate totala | °G | 17,34 | ±6 % | ≥ 5,00 | SR ISO 6059:2008 |
| pH | unit. pH | 7,56 (19,5 °C) | ±0,10 | ≥6,50; ≤9,50 | SR EN ISO 10523:2012 |
| Turbiditate | NTU | 0,23 | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7027-1:2016 |
| Fier | mg/l | <0,06 (LQ) | ±20 % | 0,200 | SR 13315:1996; SR 13315:1996/C91:2008 |
| Mangan | mg/l | 0,017 | ±20 % | 0,050 | SR 8662-2:1996 |
| Miros | - | acceptabil | - | Acceptabil pentru consumatori  si fara modificari anormale | SR EN 1622:2007-Anexa C |
| Culoare | - | acceptabil | - | Acceptabila pentru consumatori  si fara modificari anormale | SR EN ISO 7887:2012-Metoda A |
| Numar de colonii la 22oC  (nr. UFC/ml) | nr. UFC/ml | 1 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Numar de colonii la 37oC  (nr. UFC/ml) | nr. UFC/ml | 1 | - | Fara modificari anormale | SR EN ISO 6222:2004 |
| Bacterii coliforme  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| *Escherichia coli*  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 9308-1:2015;  SR EN ISO 9308-1:2015/A1:2017 |
| Enterococi intestinali  (nr UFC/100 ml) | nr. UFC /100 ml | 0 | - | 0 | SR EN ISO 7899-2:2002 |