

Protocole mensuel - Catégorie: Concentrations - Tous les points de mesure

SynData 4.4

Mois février 2018

Imprimé le 15.03.2018 13:13

Entrée STEP

| Groupe / paramètre | Unité | Je 1 | Ve 2 | Sa 3 | Di 4 | Lu 5 | Ma 6 | Me 7 | Je 8 | Ve 9 | Sa 10 | Di 11 | Lu 12 | Ma 13 | Me 14 | Je 15 | Ve 16 | Sa 17 | Di 18 | Lu 19 | Ma 20 | Me 21 | Je 22 | Ve 23 | Sa 24 | Di 25 | Lu 26 | Ma 27 | Me 28 | Valeur mens. | |
|-------------------------------|-------|-------|------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|-------|
| Analyses | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DCO | mg/l | 180.0 | | | 233.0 | | 253.0 | | 297.0 | | | 345.0 | | | 331.0 | 286.0 | | | 275.0 | | 316.0 | | 323.0 | | | 329.0 | | 323.0 | | | 290.9 |
| DBO5 | mg/l | | | | | | 140 | | | | | | | | 185 | | | | | | 175 | | | | | | | 175 | | | 169 |
| Phosphore total | mg/l | 2.11 | | | 2.77 | | 2.76 | | 3.18 | | | 3.44 | | | 3.53 | 3.13 | | | 2.76 | | 3.35 | | 4.01 | | | 3.61 | | 3.61 | | 3.19 | |
| Orthophosphate | mg/l | | | | | | 1.43 | | | | | | | | 1.82 | | | | | | 1.62 | | | | | | | 1.89 | | 1.69 | |
| Ammonium (N-NH4) Labo | mg/l | | | | | | 14.30 | | | | | | | | 19.70 | | | | | | 16.30 | | | | | | | 19.60 | | 17.48 | |
| DOC | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Carbone organique Total (TOC) | mg/l | | | | | | 71.70 | | | | | | | | 79.40 | | | | | | 76.40 | | | | | | | 74.60 | | 75.53 | |
| DCO/DBO | | | | | | | 1.8 | | | | | | | | 1.8 | | | | | | 1.8 | | | | | | | 1.8 | | 1.8 | |

Sortie DP

| Groupe / paramètre | Unité | Je 1 | Ve 2 | Sa 3 | Di 4 | Lu 5 | Ma 6 | Me 7 | Je 8 | Ve 9 | Sa 10 | Di 11 | Lu 12 | Ma 13 | Me 14 | Je 15 | Ve 16 | Sa 17 | Di 18 | Lu 19 | Ma 20 | Me 21 | Je 22 | Ve 23 | Sa 24 | Di 25 | Lu 26 | Ma 27 | Me 28 | Valeur mens. | |
|-----------------------|-------|-------|------|------|-------|------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|------|
| Analyses | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Matière en suspension | mg/l | 44.0 | | | 48.0 | 60.0 | 52.0 | 52.0 | 49.0 | | | 60.0 | 52.0 | 53.0 | 48.0 | 66.0 | | | 48.0 | 48.0 | 46.0 | 54.0 | 54.0 | | | | 50.0 | 44.0 | 48.0 | | 51.4 |
| DCO | mg/l | 101.0 | | | 128.0 | | 119.0 | | 125.0 | | | 138.0 | | | 117.0 | 129.0 | | | 180.0 | | 122.0 | | 130.0 | | | 155.0 | | 135.0 | | 131.6 | |
| DBO5 | mg/l | | | | | | 66 | | | | | | | | 70 | | | | | | 66 | | | | | | | 76 | | 70 | |
| Phosphore total | mg/l | 1.11 | | | 1.32 | | 1.64 | | 1.67 | | | 1.64 | | | 1.54 | 1.48 | | | 1.36 | | 1.40 | | 1.60 | | | 1.41 | | 1.44 | | 1.47 | |
| Ammonium (N-NH4) Labo | mg/l | | | | | | 14.50 | | | | | | | | 20.70 | | | | | | 17.80 | | | | | | | 21.10 | | 18.52 | |
| Nitrates (N-NO3) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nitrites (N-NO2) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Sortie exutoire

| Groupe / paramètre | Unité | Je 1 | Ve 2 | Sa 3 | Di 4 | Lu 5 | Ma 6 | Me 7 | Je 8 | Ve 9 | Sa 10 | Di 11 | Lu 12 | Ma 13 | Me 14 | Je 15 | Ve 16 | Sa 17 | Di 18 | Lu 19 | Ma 20 | Me 21 | Je 22 | Ve 23 | Sa 24 | Di 25 | Lu 26 | Ma 27 | Me 28 | Valeur mens. | |
|-------------------------------|-------|------|------|------|------|------|-------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|--|
| Analyses | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Matière en suspension | mg/l | 9.0 | | | 5.0 | 5.5 | 5.5 | 4.5 | 4.0 | | | 6.5 | 4.5 | 8.0 | 5.5 | 13.0 | | | 4.5 | 4.5 | 4.5 | 6.5 | 3.0 | | | 4.0 | 4.0 | 3.0 | | 5.5 | |
| DCO | mg/l | 23.9 | | | 20.6 | | 20.6 | | 20.2 | | | 25.3 | | | 19.6 | 33.1 | | | 20.0 | | 21.1 | | 20.8 | | | 21.1 | | 23.9 | | 22.5 | |
| DBO5 | mg/l | | | | | | 5 | | | | | | | | 4 | | | | | | 4 | | | | | | | 4 | | 4 | |
| Phosphore total | mg/l | 0.29 | | | 0.23 | | 0.31 | | 0.38 | | | 0.44 | | | 0.33 | 0.41 | | | 0.27 | | 0.30 | | 0.35 | | | 0.33 | | 0.30 | | 0.33 | |
| Orthophosphate | mg/l | | | | | | 0.28 | | | | | | | | 0.17 | | | | | | 0.12 | | | | | | | 0.15 | | 0.18 | |
| Ammonium (N-NH4) Labo | mg/l | | | | | | 0.32 | | | | | | | | 0.52 | | | | | | 0.33 | | | | | | | 0.33 | | 0.37 | |
| DOC | mg/l | | | | | | 6.29 | | | | | | | | 6.63 | | | | | | 6.52 | | | | | | | 7.34 | | 6.69 | |
| Carbone organique Total (TOC) | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nitrates (N-NO3) Labo | mg/l | | | | | | 13.40 | | | | | | | | 18.20 | | | | | | 15.60 | | | | | | | 19.70 | | 16.73 | |
| Nitrites (N-NO2) Labo | mg/l | | | | | | 0.15 | | | | | | | | 0.14 | | | | | | 0.19 | | | | | | | 0.10 | | 0.15 | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-----------------------------|--|
| STEP La Saunerie / Responsable: Denis Fahrni | | | | | | | | | | | | | | | | | | | | | | | | | | Page 2/4 | |
| Protocole mensuel - Catégorie: Concentrations - Tous les points de mesure | | | | | | | | | | | | | | | | | | | | | | | | | | SynData 4.4 | |
| Mois février 2018 | | | | | | | | | | | | | | | | | | | | | | | | | | Imprimé le 15.03.2018 13:13 | |

Sortie Actiflo

| Groupe / paramètre | Unité | Je 1 | Ve 2 | Sa 3 | Di 4 | Lu 5 | Ma 6 | Me 7 | Je 8 | Ve 9 | Sa 10 | Di 11 | Lu 12 | Ma 13 | Me 14 | Je 15 | Ve 16 | Sa 17 | Di 18 | Lu 19 | Ma 20 | Me 21 | Je 22 | Ve 23 | Sa 24 | Di 25 | Lu 26 | Ma 27 | Me 28 | | | | Valeur mens. | |
|-------------------------------|-------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|--------------|------|
| Analyses | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Matière en suspension | mg/l | 10.0 | | | | | | 6.0 | | | | | | | | | | | | | | | | | | | | | | | | | | 8.0 |
| DCO | mg/l | 53.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 53.7 |
| DBO5 | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Phosphore total | mg/l | 0.48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0.48 |
| Orthophosphate | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ammonium (N-NH4) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOC | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Carbone organique Total (TOC) | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nitrates (N-NO3) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nitrites (N-NO2) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Eaux brutes biostyr

| Groupe / paramètre | Unité | Je 1 | Ve 2 | Sa 3 | Di 4 | Lu 5 | Ma 6 | Me 7 | Je 8 | Ve 9 | Sa 10 | Di 11 | Lu 12 | Ma 13 | Me 14 | Je 15 | Ve 16 | Sa 17 | Di 18 | Lu 19 | Ma 20 | Me 21 | Je 22 | Ve 23 | Sa 24 | Di 25 | Lu 26 | Ma 27 | Me 28 | | | | Valeur mens. |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|--------------|
| Mesures | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ammonium (N-NH4) Min | mg/l | 6.60 | 8.40 | 8.90 | 9.00 | 0.00 | 0.40 | 14.00 | 20.30 | 21.10 | 14.10 | 15.00 | 8.10 | 12.40 | 1.90 | 0.20 | 0.00 | 6.30 | 5.00 | 7.40 | 0.00 | 0.00 | 8.40 | 14.60 | 9.20 | 6.50 | 20.00 | 15.00 | 15.00 | | | | 0.00 |
| Ammonium (N-NH4) Max | mg/l | 26.80 | 28.50 | 30.90 | 25.80 | 22.80 | 25.00 | 48.00 | 40.80 | 47.40 | 37.70 | 22.90 | 38.40 | 40.40 | 35.20 | 31.70 | 50.90 | 17.70 | 39.00 | 26.90 | 26.80 | 34.50 | 30.70 | 30.90 | 30.80 | 29.10 | 20.70 | 39.00 | 40.00 | | | | 50.90 |
| Ammonium (N-NH4) Moyen | mg/l | 13.60 | 18.10 | 20.30 | 17.90 | 12.20 | 20.00 | 28.10 | 28.80 | 30.90 | 26.40 | 16.10 | 29.70 | 32.80 | 28.00 | 18.90 | 25.60 | 11.60 | 18.40 | 19.20 | 18.00 | 22.80 | 21.80 | 24.30 | 21.40 | 21.20 | 20.00 | 16.90 | 15.00 | | | | 21.36 |

Sortie déc. lamellaire

| Groupe / paramètre | Unité | Je 1 | Ve 2 | Sa 3 | Di 4 | Lu 5 | Ma 6 | Me 7 | Je 8 | Ve 9 | Sa 10 | Di 11 | Lu 12 | Ma 13 | Me 14 | Je 15 | Ve 16 | Sa 17 | Di 18 | Lu 19 | Ma 20 | Me 21 | Je 22 | Ve 23 | Sa 24 | Di 25 | Lu 26 | Ma 27 | Me 28 | | | | Valeur mens. |
|-----------------------|-------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|--------------|
| Analyses | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Matière en suspension | mg/l | | 56.0 | | | | | | | 190.0 | | | 112.0 | | 92.0 | | | | | | | 216.0 | 90.0 | 128.0 | 70.0 | | 52.0 | 72.0 | | | | | 107.8 |

Cellule 2

| Groupe / paramètre | Unité | Je 1 | Ve 2 | Sa 3 | Di 4 | Lu 5 | Ma 6 | Me 7 | Je 8 | Ve 9 | Sa 10 | Di 11 | Lu 12 | Ma 13 | Me 14 | Je 15 | Ve 16 | Sa 17 | Di 18 | Lu 19 | Ma 20 | Me 21 | Je 22 | Ve 23 | Sa 24 | Di 25 | Lu 26 | Ma 27 | Me 28 | | | | Valeur mens. | |
|------------------------|-------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|--------------|--|
| Analyses | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Matière en suspension | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ammonium (N-NH4) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nitrates (N-NO3) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nitrites (N-NO2) Labo | mg/l | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mesures | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ammonium (N-NH4) Min | mg/l | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.00 | |
| Ammonium (N-NH4) Max | mg/l | 0.80 | 2.00 | 2.10 | 0.60 | 2.90 | 1.20 | 2.10 | 0.50 | 2.40 | 0.90 | 1.90 | 0.70 | 4.90 | 1.10 | 6.70 | 13.20 | 2.10 | 1.40 | 0.90 | 1.00 | 6.00 | 0.80 | 0.70 | 0.90 | 0.50 | 8.40 | 1.30 | 0.40 | | | | 13.20 | |
| Ammonium (N-NH4) Moyen | mg/l | 0.10 | 0.40 | 0.40 | 0.20 | 0.60 | 0.20 | 0.30 | 0.10 | 0.60 | 0.20 | 0.50 | 0.20 | 0.90 | 2.00 | 5.50 | 2.20 | 0.30 | 0.20 | 0.30 | 0.30 | 1.10 | 0.30 | 0.20 | 0.20 | 0.10 | 1.60 | 0.30 | 0.10 | | | | 0.69 | |

