

| LVE         | Mesures corrigées à 11% d'O2 - IC 95% |        |        |        |        |            | Flux massique en kg |       |       |        |       |       |         | Process |
|-------------|---------------------------------------|--------|--------|--------|--------|------------|---------------------|-------|-------|--------|-------|-------|---------|---------|
|             | HCl                                   | SO2    | NOx    | COT    | NH3    | Poussières | Q-HCl               | Q-CO  | Q-SO2 | Q-NOx  | Q-COT | Q-NH3 | Q-Pouss | T2S     |
| Unité       | mg/Nm3                                | mg/Nm3 | mg/Nm3 | mg/Nm3 | mg/Nm3 | mg/Nm3     | kg                  | kg    | kg    | kg     | kg    | kg    | kg      | °C      |
| VLE Jour    | 9                                     | 40     | 80     | 9      | 30     | 5          | 17.0                | 86.0  | 77.0  | 154.0  | 17.0  | 48.0  | 10.0    |         |
| VLE 30 min  | 60                                    | 200    | 400    | 20     | 30     | 30         |                     |       |       |        |       |       |         |         |
| Autre seuil |                                       |        |        |        |        | 150        |                     |       |       |        |       |       |         | 850.00  |
| Moy.        | 24h                                   | 24h    | 24h    | 24h    | 24h    | 24h        | 24h                 | 24h   | 24h   | 24h    | 24h   | 24h   | 24h     | 24h     |
| 00:30       | 6.16                                  | 37.45  | 70.52  | 0.16   | 0.59   | 1.01       | 0.26                | 0.07  | 1.56  | 2.93   | 0.01  | 0.02  | 0.04    | 1129    |
| 01:00       | 5.81                                  | 43.23  | 62.80  | 0.57   | 0.58   | 1.02       | 0.24                | 1.50  | 1.80  | 2.62   | 0.02  | 0.02  | 0.04    | 1124    |
| 01:30       | 5.29                                  | 48.63  | 60.71  | 0.32   | 0.56   | 1.01       | 0.22                | 0.26  | 1.99  | 2.49   | 0.01  | 0.02  | 0.04    | 1114    |
| 02:00       | 3.82                                  | 36.45  | 68.52  | 0.13   | 0.57   | 1.01       | 0.15                | 0.08  | 1.45  | 2.72   | 0.01  | 0.02  | 0.04    | 1116    |
| 02:30       | 3.76                                  | 20.76  | 65.19  | 0.16   | 0.61   | 1.00       | 0.15                | 0.12  | 0.84  | 2.63   | 0.01  | 0.02  | 0.04    | 1130    |
| 03:00       | 3.96                                  | 23.01  | 61.28  | 0.15   | 0.54   | 1.01       | 0.16                | 0.14  | 0.93  | 2.48   | 0.01  | 0.02  | 0.04    | 1132    |
| 03:30       | 4.80                                  | 10.53  | 68.18  | 0.21   | 0.55   | 1.07       | 0.18                | 0.07  | 0.40  | 2.58   | 0.01  | 0.02  | 0.04    | 1108    |
| 04:00       | 6.07                                  | 14.00  | 66.91  | 0.11   | 0.53   | 1.01       | 0.24                | 0.06  | 0.56  | 2.66   | 0.00  | 0.02  | 0.04    | 1152    |
| 04:30       | 8.81                                  | 17.70  | 65.78  | 0.16   | 0.52   | 1.04       | 0.37                | 0.09  | 0.73  | 2.73   | 0.01  | 0.02  | 0.04    | 1132    |
| 05:00       | 8.85                                  | 14.11  | 59.93  | 0.12   | 0.55   | 0.99       | 0.37                | 0.24  | 0.59  | 2.52   | 0.01  | 0.02  | 0.04    | 1113    |
| 05:30       | 9.25                                  | 25.60  | 53.07  | 0.31   | 0.56   | 0.91       | 0.38                | 0.56  | 1.05  | 2.17   | 0.01  | 0.02  | 0.04    | 1110    |
| 06:00       | 4.06                                  | 9.22   | 57.70  | 0.23   | 0.47   | 0.56       | 0.16                | 0.39  | 0.37  | 2.34   | 0.01  | 0.02  | 0.02    | 1129    |
| 06:30       | 7.78                                  | 22.14  | 71.66  | 0.39   | 0.35   | 0.04       | 0.32                | 0.08  | 0.92  | 2.97   | 0.02  | 0.01  | 0.00    | 1128    |
| 07:00       | 7.39                                  | 12.57  | 68.09  | 0.30   | 0.31   | 0.04       | 0.31                | 0.08  | 0.52  | 2.82   | 0.01  | 0.01  | 0.00    | 1136    |
| 07:30       | 7.96                                  | 9.99   | 66.63  | 0.33   | 0.37   | 0.04       | 0.34                | 0.09  | 0.43  | 2.88   | 0.01  | 0.02  | 0.00    | 1152    |
| 08:00       | 8.80                                  | 11.11  | 63.97  | 0.21   | 0.47   | 0.42       | 0.38                | 0.07  | 0.47  | 2.73   | 0.01  | 0.02  | 0.02    | 1159    |
| 08:30       | 8.55                                  | 6.78   | 70.97  | 0.18   | 0.56   | 0.93       | 0.36                | 0.07  | 0.28  | 2.95   | 0.01  | 0.02  | 0.04    | 1143    |
| 09:00       | 8.43                                  | 7.02   | 66.87  | 0.12   | 0.56   | 0.95       | 0.35                | 0.07  | 0.29  | 2.80   | 0.01  | 0.02  | 0.04    | 1137    |
| 09:30       | 7.37                                  | 5.61   | 63.39  | 0.17   | 0.54   | 1.04       | 0.31                | 0.10  | 0.24  | 2.69   | 0.01  | 0.02  | 0.04    | 1138    |
| 10:00       | 7.73                                  | 12.22  | 63.42  | 0.10   | 0.55   | 1.06       | 0.33                | 0.08  | 0.53  | 2.73   | 0.00  | 0.02  | 0.05    | 1139    |
| 10:30       | 8.98                                  | 8.78   | 74.58  | 0.18   | 0.51   | 1.09       | 0.38                | 0.13  | 0.37  | 3.16   | 0.01  | 0.02  | 0.05    | 1121    |
| 11:00       | 8.27                                  | 4.05   | 63.39  | 0.09   | 0.51   | 1.08       | 0.36                | 0.08  | 0.18  | 2.75   | 0.00  | 0.02  | 0.05    | 1129    |
| 11:30       | 7.24                                  | 15.57  | 58.83  | 3.57   | 0.47   | 0.31       | 0.32                | 0.09  | 0.68  | 2.57   | 0.16  | 0.02  | 0.01    | 1118    |
| 12:00       | 7.39                                  | 8.73   | 61.22  | 0.27   | 0.43   | 0.06       | 0.32                | 0.15  | 0.38  | 2.64   | 0.01  | 0.02  | 0.00    | 1108    |
| 12:30       | 7.68                                  | 8.96   | 63.61  | 2.72   | 0.48   | 0.09       | 0.33                | 0.08  | 0.38  | 2.70   | 0.12  | 0.02  | 0.00    | 1120    |
| 13:00       | 9.55                                  | 11.91  | 66.42  | 0.33   | 0.39   | 0.08       | 0.39                | 0.08  | 0.49  | 2.72   | 0.01  | 0.02  | 0.00    | 1121    |
| 13:30       | 8.49                                  | 9.02   | 62.70  | 0.34   | 0.46   | 0.04       | 0.35                | 0.14  | 0.37  | 2.58   | 0.01  | 0.02  | 0.00    | 1130    |
| 14:00       | 6.64                                  | 4.17   | 74.92  | 0.36   | 0.45   | 0.05       | 0.27                | 0.07  | 0.17  | 3.05   | 0.01  | 0.02  | 0.00    | 1130    |
| 14:30       | 7.99                                  | 8.43   | 67.76  | 0.31   | 0.46   | 0.04       | 0.33                | 0.06  | 0.35  | 2.83   | 0.01  | 0.02  | 0.00    | 1144    |
| 15:00       | 8.18                                  | 8.18   | 56.78  | 0.24   | 0.47   | 0.04       | 0.35                | 0.08  | 0.35  | 2.40   | 0.01  | 0.02  | 0.00    | 1144    |
| 15:30       | 7.90                                  | 4.99   | 66.51  | 0.30   | 0.40   | 0.04       | 0.34                | 0.07  | 0.21  | 2.85   | 0.01  | 0.02  | 0.00    | 1152    |
| 16:00       | 8.00                                  | 8.38   | 64.35  | 0.23   | 0.40   | 0.04       | 0.35                | 0.12  | 0.37  | 2.85   | 0.01  | 0.02  | 0.00    | 1145    |
| 16:30       | 8.38                                  | 8.03   | 64.24  | 0.29   | 0.42   | 0.04       | 0.37                | 0.15  | 0.35  | 2.80   | 0.01  | 0.02  | 0.00    | 1133    |
| 17:00       | 8.31                                  | 6.50   | 69.19  | 0.29   | 0.43   | 0.05       | 0.36                | 0.48  | 0.28  | 3.02   | 0.01  | 0.02  | 0.00    | 1133    |
| 17:30       | 8.11                                  | 7.54   | 69.24  | 0.38   | 0.40   | 0.05       | 0.36                | 0.09  | 0.33  | 3.06   | 0.02  | 0.02  | 0.00    | 1130    |
| 18:00       | 7.54                                  | 5.29   | 60.62  | 0.29   | 0.41   | 0.07       | 0.34                | 0.11  | 0.24  | 2.70   | 0.01  | 0.02  | 0.00    | 1138    |
| 18:30       | 7.93                                  | 5.41   | 69.56  | 0.34   | 0.41   | 0.06       | 0.35                | 0.12  | 0.24  | 3.08   | 0.01  | 0.02  | 0.00    | 1131    |
| 19:00       | 8.11                                  | 4.75   | 68.68  | 0.29   | 0.42   | 0.06       | 0.37                | 0.09  | 0.21  | 3.10   | 0.01  | 0.02  | 0.00    | 1153    |
| 19:30       | 7.58                                  | 7.90   | 58.68  | 0.37   | 0.42   | 0.04       | 0.32                | 0.14  | 0.33  | 2.46   | 0.02  | 0.02  | 0.00    | 1121    |
| 20:00       | 8.28                                  | 9.60   | 66.77  | 0.20   | 0.52   | 0.51       | 0.36                | 0.11  | 0.42  | 2.91   | 0.01  | 0.02  | 0.02    | 1131    |
| 20:30       | 8.43                                  | 11.86  | 63.76  | 0.16   | 0.66   | 1.06       | 0.35                | 0.26  | 0.50  | 2.66   | 0.01  | 0.03  | 0.04    | 1125    |
| 21:00       | 8.97                                  | 11.24  | 65.47  | 0.26   | 0.58   | 1.02       | 0.37                | 0.10  | 0.46  | 2.71   | 0.01  | 0.02  | 0.04    | 1131    |
| 21:30       | 7.54                                  | 6.42   | 72.83  | 0.17   | 0.62   | 1.04       | 0.30                | 0.06  | 0.26  | 2.92   | 0.01  | 0.02  | 0.04    | 1139    |
| 22:00       | 7.16                                  | 2.74   | 66.42  | 0.09   | 0.60   | 1.04       | 0.29                | 0.06  | 0.11  | 2.72   | 0.00  | 0.02  | 0.04    | 1170    |
| 22:30       | 9.50                                  | 7.32   | 63.16  | 0.17   | 0.59   | 1.03       | 0.40                | 0.26  | 0.31  | 2.66   | 0.01  | 0.02  | 0.04    | 1166    |
| 23:00       | 9.77                                  | 8.85   | 63.39  | 0.20   | 0.58   | 1.02       | 0.43                | 0.65  | 0.39  | 2.77   | 0.01  | 0.03  | 0.04    | 1160    |
| 23:30       | 9.36                                  | 10.37  | 60.19  | 0.19   | 0.59   | 1.04       | 0.40                | 0.10  | 0.44  | 2.57   | 0.01  | 0.03  | 0.04    | 1133    |
| 00:00       | 8.91                                  | 9.03   | 52.53  | 0.38   | 0.58   | 1.02       | 0.37                | 0.07  | 0.38  | 2.19   | 0.02  | 0.02  | 0.04    | 1132    |
| min         | 3.76                                  | 2.74   | 52.53  | 0.09   | 0.31   | 0.04       | 0.15                | 0.06  | 0.11  | 2.17   | 0.00  | 0.01  | 0.00    | 1108    |
| max         | 9.77                                  | 48.63  | 74.92  | 3.57   | 0.66   | 1.09       | 0.43                | 1.50  | 1.99  | 3.16   | 0.16  | 0.03  | 0.05    | 1170    |
| moyenne     | 7.60                                  | 12.75  | 64.82  | 0.36   | 0.50   | 0.59       |                     |       |       |        |       |       |         | 1134    |
| Total       |                                       |        |        |        |        |            | 15.40               | 32.10 | 25.50 | 130.87 | 0.74  | 1.01  | 1.18    |         |

| Synthèse des dépassements & indisponibilités       | seuil                | HCl   | SO2   | CO     | NOx    | NH3   | COT   | Poussieres |
|----------------------------------------------------|----------------------|-------|-------|--------|--------|-------|-------|------------|
| Compteur dépassement VLE 30 min                    | 60H/An               | 00:00 | 00:00 | 00:00  | 00:00  | 00:00 | 00:00 | 00:00      |
| Nombre de dépassement moyenne jour                 | /                    | 0     | 0     | 0      | 0      | 0     | 0     | 0          |
| % de moyennes 10min <150 mg/Nm3 & moyenne jour CO  | /                    |       |       | 100.00 | 15.90  |       |       |            |
| Nombre de dépassement VLE Flux Jour                | /                    | 0     | 0     | 0      | 0      | 0     | 0     | 0          |
| Nombre de moyenne jour invalide                    | 10j/An               | 0     | 0     | 0      | 0      | 0     | 0     | 0          |
| Compteur indisponibilité AMS                       | 60H/An               |       |       | 00:00  |        |       |       |            |
| Compteur indisponibilité Opacimètre                | 60H/An               |       |       |        |        |       |       | 00:00      |
| Compteur indisponibilité 10h consécutive (Indispo) | 10H                  |       |       | 0      |        |       |       | 0          |
| Disponibilité AMESA %                              | >85% en cumul annuel |       |       |        | 100.00 |       |       |            |

**Commentaires :**

Respect des normes européennes et françaises.