

## Directions et forces moyennes horaires du vent pour Juin 2023

| Jour du mois | unité | Heures (TU): |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------------|-------|--------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|              |       | 01           | 02   | 03   | 04   | 05   | 06   | 07   | 08   | 09   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   |
| 01           | °     | 034          | 035  | 038  | 036  | 035  | 041  | 045  | 043  | 052  | 036  | 036  | 024  | 055  | 047  | 052  | 030  | 019  | 031  | 036  | 038  | 041  | 040  | 032  | 024  |
|              | km/h  | 19.1         | 20.5 | 19.8 | 19.4 | 22.3 | 22.3 | 24.5 | 21.6 | 16.2 | 17.6 | 16.6 | 15.1 | 13.3 | 13.0 | 15.8 | 19.1 | 22.3 | 23.8 | 22.3 | 21.2 | 19.1 | 19.1 | 20.9 | 22.7 |
| 02           | °     | 015          | 020  | 028  | 027  | 028  | 030  | 033  | 036  | 029  | 034  | 043  | 044  | 034  | 037  | 028  | 051  | 051  | 048  | 055  | 027  | 032  | 041  | 041  | 045  |
|              | km/h  | 24.5         | 23.0 | 21.6 | 23.8 | 22.3 | 23.0 | 22.0 | 22.7 | 21.6 | 19.1 | 18.7 | 18.7 | 17.6 | 18.7 | 19.8 | 20.5 | 22.3 | 24.5 | 19.4 | 21.6 | 20.2 | 16.9 | 19.4 | 20.9 |
| 03           | °     | 043          | 043  | 043  | 043  | 041  | 041  | 041  | 049  | 044  | 040  | 050  | 056  | 049  | 049  | 055  | 048  | 052  | 042  | 038  | 041  | 047  | 039  | 037  | 036  |
|              | km/h  | 22.7         | 23.8 | 23.0 | 22.3 | 23.4 | 26.6 | 27.7 | 22.7 | 16.6 | 19.4 | 19.8 | 19.1 | 20.2 | 19.4 | 19.1 | 20.5 | 20.5 | 23.8 | 22.7 | 19.8 | 18.7 | 18.0 | 19.8 | 20.9 |
| 04           | °     | 035          | 040  | 039  | 034  | 037  | 042  | 043  | 042  | 042  | 042  | 052  | 061  | 057  | 047  | 056  | 051  | 037  | 037  | 036  | 038  | 040  | 036  | 034  | 032  |
|              | km/h  | 23.4         | 23.0 | 23.8 | 23.4 | 24.8 | 25.6 | 25.9 | 22.7 | 21.6 | 20.2 | 18.4 | 18.4 | 18.7 | 19.8 | 17.6 | 19.1 | 20.9 | 23.4 | 20.5 | 17.6 | 16.6 | 15.5 | 14.8 | 15.5 |
| 05           | °     | 030          | 035  | 036  | 038  | 040  | 037  | 040  | 049  | 036  | 051  | 048  | 043  | 043  | 063  | 059  | 054  | 049  | 056  | 047  | 040  | 040  | 036  | 034  | 031  |
|              | km/h  | 18.4         | 19.8 | 20.2 | 20.5 | 22.0 | 23.0 | 23.8 | 24.5 | 24.1 | 20.2 | 19.8 | 16.2 | 13.7 | 12.2 | 12.6 | 15.5 | 16.2 | 18.0 | 16.6 | 15.8 | 19.1 | 18.7 | 17.6 | 17.6 |
| 06           | °     | 031          | 031  | 029  | 031  | 044  | 043  | 048  | 059  | 061  | 059  | 086  | 072  | 043  | 075  | 089  | 108  | 066  | 058  | 039  | 020  | 034  | 041  | 046  | 047  |
|              | km/h  | 17.3         | 17.3 | 18.7 | 19.8 | 18.4 | 22.0 | 20.9 | 15.1 | 13.7 | 14.8 | 13.0 | 12.2 | 14.4 | 14.4 | 15.5 | 11.2 | 10.8 | 14.8 | 13.7 | 14.4 | 17.3 | 20.9 | 17.6 | 17.6 |
| 07           | °     | 043          | 039  | 047  | 055  | 050  | 045  | 052  | 051  | 054  | 054  | 038  | 004  | 012  | 028  | 038  | 020  | 019  | 036  | 022  | 030  | 040  | 043  | 046  | 076  |
|              | km/h  | 17.6         | 16.2 | 14.8 | 12.6 | 13.0 | 16.9 | 16.2 | 16.6 | 19.8 | 18.4 | 14.4 | 17.3 | 17.3 | 17.6 | 17.3 | 15.5 | 12.2 | 18.7 | 22.7 | 23.0 | 19.1 | 15.8 | 13.3 | 12.2 |
| 08           | °     | 054          | 038  | 041  | 043  | 035  | 040  | 046  | 047  | 057  | 056  | 075  | 069  | 076  | 113  | 083  | 086  | 069  | 114  | 078  | 054  | 053  | 055  | 055  | 054  |
|              | km/h  | 12.2         | 16.6 | 16.9 | 16.2 | 16.2 | 19.1 | 18.7 | 16.6 | 11.9 | 12.6 | 11.9 | 9.7  | 14.4 | 9.4  | 10.4 | 10.4 | 13.7 | 14.8 | 9.4  | 20.2 | 18.7 | 16.6 | 17.3 | 18.7 |
| 09           | °     | 046          | 046  | 048  | 044  | 046  | 047  | 051  | 061  | 068  | 095  | 096  | 094  | 111  | 111  | 097  | 105  | 077  | 084  | 081  | 073  | 060  | 058  | 045  | 042  |
|              | km/h  | 18.0         | 16.9 | 15.1 | 13.7 | 19.1 | 18.4 | 19.4 | 14.8 | 13.0 | 13.0 | 16.6 | 15.1 | 16.9 | 16.2 | 15.8 | 15.8 | 16.2 | 13.7 | 11.9 | 11.9 | 14.0 | 14.0 | 14.0 | 15.5 |
| 10           | °     | 047          | 043  | 044  | 044  | 048  | 045  | 047  | 051  | 100  | 095  | 102  | 110  | 082  | 072  | 083  | 082  | 064  | 079  | 071  | 053  | 053  | 042  | 041  | 046  |
|              | km/h  | 16.6         | 18.4 | 19.4 | 18.0 | 19.1 | 20.9 | 21.2 | 15.1 | 14.8 | 17.3 | 19.1 | 18.4 | 18.0 | 18.7 | 17.6 | 16.9 | 17.3 | 13.7 | 12.6 | 14.8 | 14.0 | 14.0 | 14.4 | 15.1 |
| 11           | °     | 050          | 050  | 051  | 056  | 055  | 058  | 063  | 086  | 105  | 109  | 113  | 100  | 123  | 108  | 113  | 109  | 108  | 108  | 091  | 072  | 066  | 056  | 042  | 039  |
|              | km/h  | 15.1         | 15.5 | 16.6 | 16.6 | 16.6 | 16.9 | 15.8 | 13.7 | 16.9 | 16.9 | 19.1 | 18.0 | 19.1 | 19.8 | 17.6 | 16.9 | 14.8 | 14.0 | 11.5 | 13.7 | 11.9 | 12.6 | 11.5 | 14.8 |
| 12           | °     | 038          | 041  | 047  | 049  | 048  | 051  | 063  | 075  | 110  | 116  | 112  | 088  | 075  | 074  | 078  | 076  | 066  | 077  | 079  | 093  | 089  | 065  | 052  | 043  |
|              | km/h  | 15.8         | 16.6 | 16.9 | 17.6 | 16.6 | 15.8 | 14.0 | 11.9 | 12.2 | 14.8 | 16.2 | 15.5 | 18.0 | 14.8 | 15.8 | 16.6 | 17.6 | 16.2 | 13.0 | 10.4 | 9.0  | 12.2 | 13.7 | 13.3 |
| 13           | °     | 042          | 042  | 040  | 042  | 042  | 046  | 048  | 064  | 081  | 070  | 066  | 062  | 078  | 063  | 064  | 061  | 063  | 054  | 063  | 057  | 048  | 039  | 037  | 037  |
|              | km/h  | 16.2         | 18.0 | 19.4 | 18.0 | 17.3 | 18.0 | 20.9 | 18.0 | 16.9 | 20.9 | 23.8 | 22.3 | 19.1 | 18.4 | 18.4 | 18.4 | 18.0 | 20.2 | 16.6 | 13.7 | 14.8 | 14.0 | 13.3 | 13.7 |
| 14           | °     | 037          | 034  | 032  | 035  | 037  | 039  | 046  | 050  | 049  | 047  | 027  | 037  | 040  | 046  | 067  | 068  | 072  | 071  | 065  | 054  | 043  | 040  | 043  | 047  |
|              | km/h  | 13.7         | 15.5 | 18.4 | 18.7 | 19.4 | 18.7 | 22.0 | 19.4 | 18.0 | 14.4 | 17.6 | 16.6 | 16.9 | 18.4 | 17.3 | 16.2 | 17.3 | 18.7 | 18.4 | 18.4 | 16.6 | 14.4 | 15.8 | 15.1 |
| 15           | °     | 037          | 038  | 040  | 041  | 040  | 041  | 046  | 050  | 045  | 051  | 047  | 042  | 023  | 041  | 047  | 048  | 022  | 033  | 037  | 029  | 033  | 033  | 032  | 030  |
|              | km/h  | 15.1         | 16.6 | 16.9 | 18.0 | 18.7 | 22.0 | 19.4 | 16.6 | 14.8 | 14.8 | 13.0 | 14.0 | 12.2 | 11.9 | 12.6 | 13.0 | 16.9 | 14.8 | 15.1 | 15.9 | 13.0 | 14.4 | 14.4 | 14.4 |
| 16           | °     | 026          | 028  | 036  | 039  | 038  | 041  | 048  | 088  | 044  | 348  | 331  | 324  | 347  | 329  | 290  | 292  | 332  | 327  | 338  | 343  | 357  | 023  | 038  | 036  |
|              | km/h  | 15.5         | 14.0 | 12.6 | 10.8 | 7.9  | 10.4 | 8.3  | 8.3  | 10.4 | 13.0 | 14.0 | 13.3 | 10.4 | 11.2 | 11.9 | 12.2 | 14.4 | 11.5 | 11.2 | 11.2 | 14.0 | 15.1 | 11.9 | 11.2 |
| 17           | °     | 041          | 041  | 042  | 041  | 052  | 059  | 065  | 084  | 110  | 078  | 317  | 237  | 297  | 334  | 310  | 317  | 337  | 334  | 338  | 348  | 020  | 038  | 046  | 048  |
|              | km/h  | 9.4          | 10.1 | 9.4  | 11.2 | 10.8 | 8.6  | 9.0  | 6.8  | 7.9  | 9.9  | 9.0  | 10.4 | 9.7  | 11.5 | 11.9 | 10.1 | 8.6  | 8.3  | 6.1  | 5.4  | 9.4  | 17.3 | 15.5 | 13.7 |
| 18           | °     | 052          | 053  | 054  | 050  | 055  | 057  | 092  | 096  | 126  | 321  | 117  | 122  | 112  | 196  | 200  | 187  | 164  | 125  | 120  | 149  | 190  | 199  | 257  | 134  |
|              | km/h  | 13.3         | 13.7 | 12.6 | 11.2 | 11.2 | 11.5 | 7.6  | 8.3  | 6.1  | 7.9  | 7.9  | 9.4  | 6.8  | 7.9  | 7.9  | 15.8 | 16.6 | 9.4  | 7.6  | 8.6  | 11.5 | 11.2 | 11.5 | 7.2  |
| 19           | °     | 171          | 198  | 202  | 217  | 219  | 228  | 261  | 265  | 241  | 228  | 220  | 217  | 166  | 172  | 164  | 173  | 121  | 113  | 104  | 092  | 120  | 266  | 278  | 285  |
|              | km/h  | 10.8         | 9.0  | 11.5 | 13.3 | 11.5 | 11.9 | 15.5 | 16.9 | 15.5 | 12.2 | 10.1 | 9.4  | 9.0  | 11.2 | 12.6 | 11.5 | 10.8 | 9.7  | 6.8  | 6.1  | 6.5  | 11.2 | 11.9 | 5.8  |
| 20           | °     | 360          | 059  | 062  | 030  | 113  | 133  | 163  | 176  | 163  | 165  | 179  | 176  | 200  | 192  | 201  | 208  | 234  | 241  | 228  | 217  | 243  | 231  | 225  | 254  |
|              | km/h  | 6.1          | 6.1  | 8.3  | 4.0  | 4.3  | 7.2  | 9.7  | 8.3  | 7.2  | 9.7  | 14.8 | 14.4 | 13.3 | 12.2 | 13.3 | 14.0 | 19.1 | 22.0 | 16.2 | 13.3 | 12.6 | 10.1 | 6.5  | 9.0  |
| 21           | °     | 246          | 235  | 214  | 192  | 204  | 219  | 218  | 200  | 212  | 220  | 234  | 254  | 263  | 234  | 202  | 183  | 180  | 334  | 020  | 071  | 033  | 360  | 041  | 051  |
|              | km/h  | 7.6          | 7.6  | 6.1  | 10.8 | 7.2  | 5.8  | 8.3  | 9.7  | 13.0 | 15.1 | 15.5 | 11.5 | 9.0  | 10.8 | 13.7 | 11.9 | 10.1 | 10.4 | 9.7  | 7.6  | 7.9  | 10.8 | 18.4 | 11.5 |
| 22           | °     | 063          | 038  | 026  | 032  | 043  | 040  | 044  | 049  | 070  | 348  | 052  | 061  | 085  | 169  | 199  | 224  | 233  | 277  | 274  | 285  | 307  | 276  | 278  | 271  |
|              | km/h  | 9.0          | 9.4  | 15.8 | 16.6 | 18.7 | 18.4 | 20.9 | 25.2 | 20.5 | 13.0 | 20.2 | 19.8 | 11.2 | 15.5 | 21.6 | 25.6 | 29.5 | 29.2 | 27.0 | 24.8 | 23.0 | 18.7 | 18.7 | 18.4 |
| 23           | °     | 274          | 267  | 266  | 275  | 285  | 296  | 308  | 331  | 315  | 320  | 316  | 332  | 308  | 314  | 316  | 324  | 323  | 333  | 323  | 329  | 355  | 358  | 006  | 019  |
|              | km/h  | 15.5         | 16.6 | 15.8 | 14.0 | 15.1 | 15.1 | 14.4 | 17.3 | 17.3 | 16.6 | 15.8 | 14.4 | 14.4 | 15.8 | 16.9 | 16.6 | 15.5 | 14.0 | 12.6 | 10.4 | 9.7  | 11.2 | 9.7  | 6.5  |
| 24           | °     | 021          | 027  | 069  | 042  | 024  | 237  | 153  | 158  | 183  | 225  | 241  | 132  | 138  | 116  | 072  | 359  | 067  | 074  | 101  | 082  | 086  | 101  | 095  | 060  |
|              | km/h  | 8.3          | 8.3  | 5.4  | 4.3  | 4.0  | 2.2  | 4.3  | 10.1 | 11.2 | 8.3  | 8.6  | 7.9  | 8.3  | 9.7  | 8.3  | 9.0  | 7.9  | 9.0  | 7.6  | 6.1  | 6.5  | 6.8  | 8.6  | 11.2 |
| 25           | °     | 053          | 040  | 049  | 042  | 045  | 054  | 059  | 102  | 104  | 146  | 133  | 139  | 141  | 125  | 136  | 141  | 145  | 180  | 195  | 194  | 190  | 220  | 214  | 226  |
|              | km/h  | 10.8         | 11.2 | 11.5 | 11.9 | 11.9 | 12.2 | 11.2 | 9.4  | 10.4 | 11.9 | 13.0 | 13.0 | 12.6 | 11.9 | 12.2 | 10.4 | 9.0  | 9.7  | 9.0  | 6.1  | 6.8  | 7.9  | 6.1  | 7.9  |
| 26           | °     | 220          | 221  | 250  | 270  | 287  | 293  | 278  | 277  | 282  | 277  | 268  | 272  | 265  | 272  | 282  | 292  | 285  | 307  | 305  | 304  | 308  | 309  | 303  | 304  |
|              | km/h  | 5.4          | 4.0  | 8.6  | 13.7 | 15.1 | 13.7 | 15.8 | 20.5 | 20.2 | 22.0 | 23.0 | 22.3 | 22.3 | 21.2 | 22.0 | 19.4 | 22.0 | 17.3 | 14.0 | 14.4 | 14.4 | 11.2 | 10.1 | 12.6 |
| 27           | °     | 305          | 307  | 304  | 305  | 267  | 286  | 291  | 274  | 269  | 276  | 283  | 283  | 286  | 298  | 294  | 279  | 285  | 278  | 282  | 300  | 305  | 314  | 311  | 296  |
|              | km/h  | 12.2         | 11.9 | 10.1 | 10.4 | 6.5  | 7.2  | 8.6  | 7.2  | 9.4  | 13.7 | 16.6 | 15.1 | 14.4 | 15.8 | 16.9 | 17.3 | 20.2 | 15.8 | 14.0 | 10.8 | 10.1 | 9.0  | 7.9  | 7.9  |