


- Rzeka wolna
- Śryż
- Łódź brzegowy
- Śryż i łódź brzegowy











- Pokrywa lodowa
- P xx% - Płonia i przetainy
- S - Spiętrzenia i podbitki
- W - Woda na lodzie

- Kra i łódź brzegowy
- Zator
- Brak danych
- miejsce zatoru lodowego

 - lodolamacze

**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECE ODRA**

|                                    |                                   |                       |    |                            |    |                     |                |    |    |                      |                       |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------------|-----------------------------------|-----------------------|----|----------------------------|----|---------------------|----------------|----|----|----------------------|-----------------------|-----------------|----|-----------------------|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Gliwicach         |                       |    |                            |    |                     |                |    |    |                      | Zarząd Zlewni w Opolu |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|                                    | NW Racibórz                       |                       |    |                            |    | NW Kędzierzyn-Koźle |                |    |    |                      | NW Krapkowice         |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | Chrapaki (21+000)                 | Krzyżanowice (34+000) |    | Racibórz Miedonia (55+010) |    |                     | Koźle (97+000) |    |    | Krapkowice (124+000) |                       | Opole (146+000) |    | Ujście Nisy (180+000) |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|                                    |                                   |                       |    |                            |    |                     |                |    |    |                      |                       |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |                                   |                       |    |                            |    |                     |                |    |    |                      |                       |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| KM                                 | 20                                | 28                    | 32 | 36                         | 40 | 44                  | 48             | 52 | 56 | 60                   | 64                    | 68              | 72 | 76                    | 80 | 84 | 88 | 92 | 96 | 100 | 104 | 108 | 112 | 116 | 120 | 124 | 128 | 132 | 136 | 140 | 144 | 148 | 152 | 156 | 160 | 164 | 168 | 172 | 180 |
| DATA                               | ZJAWISKA LODOWE                   |                       |    |                            |    |                     |                |    |    |                      |                       |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 11.01.2024                         | [Color-coded data for 11.01.2024] |                       |    |                            |    |                     |                |    |    |                      |                       |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.01.2024                         | [Color-coded data for 12.01.2024] |                       |    |                            |    |                     |                |    |    |                      |                       |                 |    |                       |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - Rzeka wolna         |  | - Pokrywa lodowa         |    | - Kra i lód brzegowy      |  | - lodolamacze |
|   | - Śryż                | P xx%   | - Płonia i przetainy     |   | - Zator                   |   |               |
|  | - Lód brzegowy        | S   | - Spiętrzenia i podbitki |  | - Brak danych             |   |               |
|  | - Śryż i lód brzegowy | W   | - Woda na lodzie         |  | - miejsce zatoru lodowego |   |               |

**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE ODRA**

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni we Wrocławiu                          |                   |                       |                    |                      | Zarząd Zlewni w Zielonej Górze |                        |                    |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|------------------------------------|---|-------------------|-----------------------|--------------------|----------------------|--------------------------------|------------------------|--------------------|-----------------------|-------------------|--------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                    | O.H. Brzeg  | O.H. Mieszczarski | O.H Brzeg Dolny       | O.H Chobienia      | O.H. Bytom Odrzański | O.H Cigacice                   | O.H. Krosno Odrzańskie | O.H. Słubice       |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| WODOWSKAZ                          |   |                   | Brzeg Dolny (284+000) | Malczyce (305+000) | Ścinawa (332+000)    | Głogów (393+000)               | Nowa Sól (430+000)     | Cigacice (471+000) | Nietków (491+000)     | Polećko (530+000) |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | Nysa Kłodzka  | Oława             | Bystrzyca/Widawa      | Brzeg Dolny - Jaz  | Uraz                 | Malczyce - STW                 | Kaczawa                | Barycz             | Głogów - Most drogowy | Bóbr              | Nysa Łużycka | Warta |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| KM                                 | 181+300   | 194               | 206                   | 218                | 230                  | 242                            | 254                    | 266                | 278                   | 290               | 302          | 314   | 326 | 338 | 350 | 362 | 374 | 386 | 398 | 410 | 422 | 434 | 446 | 458 | 470 | 482 | 494 | 506 | 518 | 530 | 542 | 554 | 566 | 578 | 590 | 617+000 |
| DATA                               | ZJAWISKA LODOWE                                     |                   |                       |                    |                      |                                |                        |                    |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 08.01.2024                         | [Blue bar with ice symbols]                         |                   |                       |                    |                      |                                |                        |                    |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 09.01.2024                         | [Blue bar with ice symbols]                         |                   |                       |                    |                      |                                |                        |                    |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 10.01.2024                         | [Blue bar with 20% yellow bar]                      |                   |                       |                    |                      |                                |                        |                    |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 11.01.2024                         | [Blue bar with 2-10% yellow bar and 20% yellow bar] |                   |                       |                    |                      |                                |                        |                    |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                         | [Blue bar with 10% yellow bar]                      |                   |                       |                    |                      |                                |                        |                    |                       |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |

- Rzeka wolna
- 10% - Śryż
- 10% - Łód brzegowy
- 10%/20% - Śryż i łód brzegowy
- P 10% - Pokrywa lodowa
- S - Płonia i przetainy
- W - Spiętrzenia i podbitki
- W - Woda na lodzie
- Kra i łód brzegowy
- Zator
- Brak danych
- miejsce zatoru lodowego
- lodołamacze


**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE ODRA**

|                                    |                        |     |     |     |     |     |     |                                 |     |     |     |     |     |     |                            |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------------|------------------------|-----|-----|-----|-----|-----|-----|---------------------------------|-----|-----|-----|-----|-----|-----|----------------------------|-----|-----|----------------------------|-----|-----|----------------------------------|-----|-----|----------------------------------|-----|--------------------------------------|-----|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| GRANICE ADMINISTRACYJNE            | PGW WP RZGW Szczecin   |     |     |     |     |     |     |                                 |     |     |     |     |     |     |                            |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|                                    | O.H. GOZDOWICE         |     |     |     |     |     |     | O.H. Widuchowa                  |     |     |     |     |     |     | O.H. Szczecin              |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | Gozdowice (645+300)    |     |     |     |     |     |     | Bielinek (672+500)              |     |     |     |     |     |     | Widuchowa (702+000)        |     |     | Gryfino (718+500)          |     |     | Szczecin Podjuchy (734+000)      |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Ujście Warty (617+600) |     |     |     |     |     |     | Zwirownia w Bieliniku (677+200) |     |     |     |     |     |     | Skośnica Schwedt (697+000) |     |     | Jaz w Widuchowej (704+100) |     |     | Elektrownia Dolna Odra (714+000) |     |     | Przekop Klucz - Ustowo (730+500) |     | Ujście Regalicy do j.Dąbie (741+600) |     | Jezioro Dąbie |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| KM                                 | 619                    | 622 | 625 | 628 | 631 | 634 | 637 | 640                             | 643 | 646 | 649 | 652 | 655 | 658 | 661                        | 664 | 667 | 670                        | 673 | 676 | 679                              | 682 | 685 | 688                              | 691 | 694                                  | 697 | 700           | 703 | 706 | 709 | 712 | 715 | 718 | 721 | 724 | 727 | 730 | 733 | 736 | 739 | 742 |
| DATA                               | ZJAWISKA LODOWE        |     |     |     |     |     |     |                                 |     |     |     |     |     |     |                            |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 09.01.2024                         |                        |     |     |     |     |     |     |                                 |     |     |     |     |     |     |                            |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 10.01.2024                         | 5%/10%                 |     |     |     |     |     |     | 1-5%                            |     |     |     |     |     |     |                            |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 11.01.2024                         | 5%/10%                 |     |     |     |     |     |     | 1%                              |     |     |     |     |     |     |                            |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.01.2024                         |                        |     |     |     |     |     |     |                                 |     |     |     |     |     |     |                            |     |     |                            |     |     |                                  |     |     |                                  |     |                                      |     |               |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

- Rzeka wolna
- 10% - Śryż
- 10% - Łód brzegowy
- 10%/20% - Śryż i łód brzegowy





- Pokrywa lodowa
- P 10% - Płonia i przetainy
- S - Spiętrzenia i podbitki
- W - Woda na lodzie





- Kra i łód brzegowy
- Zator
- Brak danych
- miejsce zatoru lodowego





 - lodołamacze


**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECE ODRA ZACHODNIA**

| GRANICE ADMINISTRACYJNE            | PGW WP RZGW Szczecin          |   |               |   |   |                    |    |    |    |                                     |                              |    |                             |    |                                 |    |                                 |    |    |
|------------------------------------|-------------------------------|---|---------------|---|---|--------------------|----|----|----|-------------------------------------|------------------------------|----|-----------------------------|----|---------------------------------|----|---------------------------------|----|----|
|                                    | O.H. Widuchowa                |   |               |   |   |                    |    |    |    |                                     | O.H. Szczecin                |    |                             |    |                                 |    |                                 |    |    |
| WODOWSKAZ                          |                               |   |               |   |   |                    |    |    |    |                                     | Szczecin Most Długi (35+950) |    |                             |    |                                 |    |                                 |    |    |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Wejście do kanału HFW (3+000) |   | Gartz (8+000) |   |   | Mescherin (14+000) |    |    |    | Granica Polsko - Niemiecka (17+100) |                              |    | Most autostrady A6 (25+400) |    | Przekop Klucz - Ustowo (29+500) |    | Szczecin Trasa Zamkowa (36+550) |    |    |
| KM                                 | 0                             | 2 | 4             | 6 | 8 | 10                 | 12 | 14 | 16 | 18                                  | 20                           | 22 | 24                          | 26 | 28                              | 30 | 32                              | 34 | 36 |
| DATA                               | ZJAWISKA LODOWE               |   |               |   |   |                    |    |    |    |                                     |                              |    |                             |    |                                 |    |                                 |    |    |
| 09.01.2024                         |                               |   |               |   |   |                    |    |    |    |                                     |                              |    |                             |    |                                 |    |                                 |    |    |
| 10.01.2024                         |                               |   |               |   |   |                    |    |    |    |                                     |                              |    |                             |    |                                 |    |                                 |    |    |
| 11.01.2024                         |                               |   |               |   |   |                    |    |    |    |                                     |                              |    |                             |    |                                 |    |                                 |    |    |
| 12.01.2024                         |                               |   |               |   |   |                    |    |    |    |                                     |                              |    |                             |    |                                 |    |                                 |    |    |

-  - Rzeka wolna
-  - Śryż
-  - Lód brzegowy
-  - Śryż i lód brzegowy

-  - Pokrywa lodowa
-  - Płonia i przetainy
-  - Spiętrzenia i podbitki
-  - Woda na lodzie

-  - Kra i lód brzegowy
-  - Zator
-  - Brak danych
-  - Miejsce zatoru lodowego

 - lodolamacze


### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WARTA

| GRANICE ADMINISTRACYJNE            | ZARZĄD ZLEWNI W GORZOWIE WLKP. |                      | ZARZĄD ZLEWNI W POZNANIU |                    |                            | ZARZĄD ZLEWNI W KOLE |                              |                  | ZARZĄD ZLEWNI W SIERADZU |                   |                    |                   |                      |                 |                 |                 |                     |     |        |      |        |        |      |        |      |     |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------------|--------------------------------|----------------------|--------------------------|--------------------|----------------------------|----------------------|------------------------------|------------------|--------------------------|-------------------|--------------------|-------------------|----------------------|-----------------|-----------------|-----------------|---------------------|-----|--------|------|--------|--------|------|--------|------|-----|-----|-----|--------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                    | NW GORZÓW WLKP.                | NW MIĘDZYCHÓD        | NW OBORNIKI              | NW POZNAŃ          | NW ŚREM                    | NW WRZEŚNIA          | NW KONIN                     | NW KOŁO          | NW SIERADZ               |                   | NW WIELUŃ          |                   | NW RADOMSKO          | NW CZĘSTOCHOWA  |                 | NW ZAWIERCIE    |                     |     |        |      |        |        |      |        |      |     |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | Gorzów Wlkp. (056+000)         | Skwierzyna (092+000) | Wronki (171+000)         | Oborniki (206+000) | Poznań (M.Rocha) (244+000) | Śrem (292+000)       | Nowa Wieś Podgórna (343+000) | Ślawsk (392+000) | Uniejów (467+000)        | Sieradz (521+000) | Burzenin (546+000) | Osjaków (571+000) | Działoszyn (620+000) | Bobry (682+000) | Poraj (763+000) | Lgota (774+000) | Kręciwilk (792+000) |     |        |      |        |        |      |        |      |     |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Gorzów Wlkp.                   |                      | Noteć                    | Obra               | Wetna                      | Poznań               | Prosna                       | Kanał Ślesinski  | Konin                    | Ner               | Zb. Jeziorsko      | Widawka           | Liswarta             | Zb. Poraj       | Częstochowa     |                 |                     |     |        |      |        |        |      |        |      |     |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| KM                                 | 0                              | 18                   | 36                       | 54                 | 72                         | 90                   | 108                          | 126              | 144                      | 162               | 180                | 198               | 216                  | 234             | 252             | 270             | 288                 | 306 | 324    | 342  | 360    | 378    | 396  | 414    | 432  | 450 | 468 | 486 | 504    | 522  | 540 | 558 | 576 | 594 | 612 | 630 | 648 | 666 | 684 | 702 | 720 | 738 | 756 | 774 | 792 | 808 |
| DATA                               | ZJAWISKA LODOWE                |                      |                          |                    |                            |                      |                              |                  |                          |                   |                    |                   |                      |                 |                 |                 |                     |     |        |      |        |        |      |        |      |     |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 08.01.2024                         | Blue                           |                      |                          |                    |                            |                      |                              |                  |                          |                   |                    |                   |                      |                 |                 |                 |                     |     |        |      |        |        |      |        |      |     |     |     | 0-4 cm | Blue |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 09.01.2024                         | Blue                           |                      | 1%                       | Blue               |                            |                      | 5%                           |                  |                          | 4 cm   20%        |                    |                   | Blue                 |                 | 0-4 cm          | 20%             | 30%                 |     |        | Blue |        | 1-2 cm | 60%  |        |      |     |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 10.01.2024                         | 1%                             | 70%                  | 10%                      | 20%                | 10%                        |                      |                              | 20/10%           | 30/10%                   | 40/10%            | 4 cm   30%         |                   |                      | 10%             | 0-6 cm          | 70/10%          | 50/10%              | 40% |        |      | 50/20% | Blue   |      | 1-3 cm | 100% | 10% |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 11.01.2024                         | 100%                           | 20%                  |                          |                    | 30%                        | 20/10%               | 30/10%                       | 40/10%           | 4 cm   40%               |                   |                    | 10%               | 0-7 cm               | 100%            | 40/10%          | 30%             |                     |     | 20/10% | Blue |        | 1-4 cm | 100% | 20%    |      |     |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.01.2024                         | 100%                           | 20%                  | 30%                      |                    |                            | 30/10%               | 40/10%                       |                  |                          | 3 cm   20%        | 5 cm 30%           | 1cm   10%         | 0-7 cm               | 100%            | P 20%           | 50/10%          | 20%                 | 10% | 10%    |      |        | Blue   |      | 1-4 cm | 100% | 20% |     |     |        |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

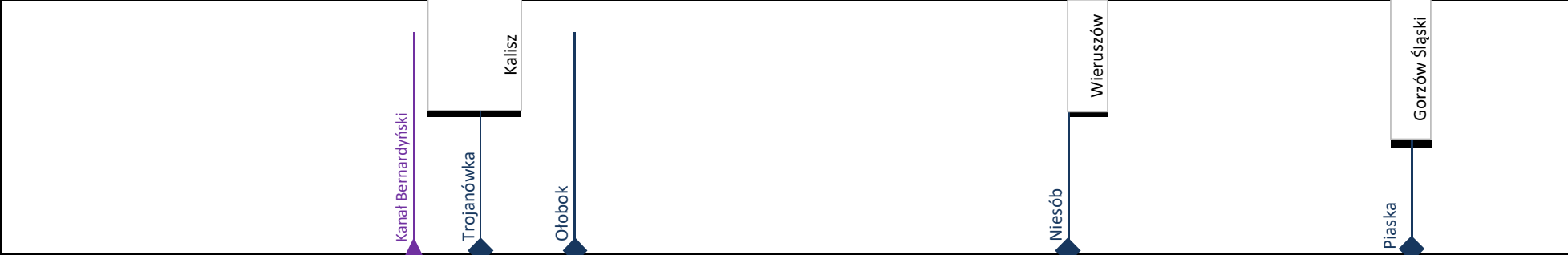
- Rzeka wolna
- Śryż
- Łód brzegowy
- Śryż i łód brzegowy



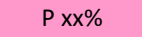





- Pokrywa lodowa
- P xx% - Płonia i przetainy
- S - Spiętrzenia i podbitki
- W - Woda na lodzie

- Kra i łód brzegowy
- Zator
- Brak danych
- miejsce zatoru lodowego

 - lodolamacze

**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECE PROSNA**

| GRANICE ADMINISTRACYJNE             | Zarząd Zlewni w Kaliszu  |   |                    |    |                    |    |               |                  |                 |                         |    |              |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|-------------------------------------|--|---|--------------------|----|--------------------|----|---------------|------------------|-----------------|-------------------------|----|--------------|----|----|----|--------------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                     | NW Jarocin   |   | NW Pleszew         |    | NW Kalisz          |    |               | NW Wieruszów     |                 | NW Kępno                |    |              |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| WODOWSKAZ                           |  |   | Bogusław (044+600) |    | Piwonice (074+750) |    |               | Mirków (156+930) |                 | Gorzów Śląski (210+800) |    |              |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPEŁYWI, MIEJSCA CHARAKTERYSTYCZNE |  |   |                    |    |                    |    |               |                  |                 |                         |    |              |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| KM                                  | 000+000  | 8 | 12                 | 16 | 20                 | 24 | 28            | 32               | 36              | 40                      | 44 | 48           | 52 | 56 | 60 | 64           | 68 | 72 | 76 | 80 | 84 | 88 | 92 | 96 | 100 | 104 | 108 | 112 | 116 | 120 | 124 | 128 | 132 | 136 | 140 | 144 | 148 | 152 | 156 | 160 | 164 | 168 | 172 | 176 | 180 | 184 | 188 | 192 | 196 | 200 | 204 | 208 | 212 | 216 | 220 | 224 | 228 | 232+939 |
| DATA                                | ZJAWISKA LODOWE  |   |                    |    |                    |    |               |                  |                 |                         |    |              |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 08.01.2024                          | Rzeka wolna  |   |                    |    |                    |    |               |                  |                 |                         |    |              |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 09.01.2024                          | 1-2 cm   10%   |   |                    |    | 1-3 cm   10/10%    |    | 1-5 cm   90%  |                  | 1-3 cm   10/20% |                         |    | 1-3 cm   10% |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 10.01.2024                          | 1-2 cm   20/10%  |   | 1-2 cm   10/10%    |    | 1-3 cm   20/20%    |    | 1-5 cm   100% |                  | 1-3 cm   10/30% |                         |    | 1-3 cm   20% |    |    |    | 1-3 cm   10% |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 11.01.2024                          | 1-2 cm   20/10%  |   | 1-2 cm   10/10%    |    | 1-3 cm   10/20%    |    | 1-5 cm   100% |                  | 1-3 cm   10/30% |                         |    | 1-3 cm   20% |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                          | 1-2 cm   20/10%  |   | 1-2 cm   10/10%    |    | 1-3 cm   10/20%    |    | 1-5 cm   90%  |                  | 1-3 cm   10/20% |                         |    | 1-3 cm   20% |    |    |    |              |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |





-  - Rzeka wolna
-  - Pokrywa lodowa
-  - Kra i lód brzegowy
-  - lodolamacze
-  - Śryż
-  - Płonia i przetainy
-  - Zator
-  - Brak danych
-  - Lód brzegowy
-  - Spiętrzenia i podbitki
-  - Miejsce zatoru lodowego
-  - Śryż i lód brzegowy
-  - Woda na lodzie


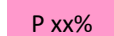
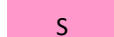

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE KANAŁ ŚLESIŃSKI





|                                    |  |   |                 |             |            |                |    |    |    |    |             |             |             |            |
|------------------------------------|--|---|-----------------|-------------|------------|----------------|----|----|----|----|-------------|-------------|-------------|------------|
| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Kole   |   |                 |             |            |                |    |    |    |    |             |             |             |            |
|                                    | ZPH Ślesin   |   |                 |             |            |                |    |    |    |    |             |             |             |            |
| WODOWSKAZ                          | Konin (0+022)  |   |                 |             |            |                |    |    |    |    |             |             |             |            |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">Śluza Morzysław<br/>↓</div> <div style="text-align: center;">Śluza Patnów<br/>↓</div> <div style="text-align: center; width: 40%;"> <p style="margin: 0;">← JEZIORO MIKORZYŃSKIE →</p> <p style="margin: 0;">← JEZIORO ŚLESIŃSKIE →</p> </div> <div style="text-align: center;">Śluza Gawrony<br/>↓</div> <div style="text-align: center;">Śluza Koszewo<br/>↓</div> </div> |   |                 |             |            |                |    |    |    |    |             |             |             |            |
| KM                                 | 000+000  | 2 | 4               | 6           | 8          | 10             | 12 | 14 | 16 | 18 | 20          | 22          | 24          | 026+460    |
| DATA                               | ZJAWISKA LODOWE  |   |                 |             |            |                |    |    |    |    |             |             |             |            |
| 08.01.2024                         | 2 cm   100 %   |   |                 | 1 cm<br>20% |            |                |    |    |    |    |             | 2 cm   100% |             |            |
| 09.01.2024                         | 2 cm   100 %   |   |                 | 1 cm<br>50% | 1 cm   10% |                |    |    |    |    |             | 4 cm   100% |             | 1cm<br>60% |
| 10.01.2024                         | 5 cm   100 %   |   | 3 cm   100%     |             | 2 cm   20% |                |    |    |    |    | 6 cm   100% |             | 2cm<br>100% |            |
| 11.01.2024                         | 5 cm   100 %   |   | 2 - 3 cm   100% |             |            | 1 - 3 cm   20% |    |    |    |    | 7 cm   100% |             | 2cm<br>100% |            |
| 12.01.2024                         | 5 cm   100 %   |   | 2 - 3 cm   100% |             |            | 1 cm   100%    |    |    |    |    | 8 cm   100% |             | 2cm<br>100% |            |





-  - Rzeka wolna
-  - Śryż
-  - Lód brzegowy
-  - Śryż i lód brzegowy














-  - Pokrywa lodowa
-  P xx% - Płonia i przetajny
-  S - Spiętrzenia i podbitki
-  W - Woda na lodzie

-  - Kra i lód brzegowy
-  - Zator
-  - Brak danych
-  - miejsce zatoru lodowego

 - lodotamcze











### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WIŚŁA

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Krakowie |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  | Zarząd Zlewni w Sandomierzu |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
|------------------------------------|--------------------------|--|--|--|--|------------------|--|--|--|--|--------------------------|--|--|--|--|-----------------------------|--|--|--|--|------------------------|--|--|--|--|----------------------|--|--|--|--|-----------------|--|--|--|--|--------------------|--|--|--|--|----------------|--|--|--|--|----------------------|--|--|--|--|---------------------|--|--|--|--|
| WODOWSKAZ                          | Las (16+300)             |  |  |  |  | Smolice (23+300) |  |  |  |  | Czernichów-Prom (45+300) |  |  |  |  | Kraków-Bielany (69+200)     |  |  |  |  | Sierosławice (130+500) |  |  |  |  | Popędzynka (138+000) |  |  |  |  | Karsy (166+000) |  |  |  |  | Szczucin (194+100) |  |  |  |  | Kolo (240+800) |  |  |  |  | Sandomierz (268+400) |  |  |  |  | Zawichost (287+600) |  |  |  |  |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | ujście Skawy             |  |  |  |  | ujście Skawinki  |  |  |  |  | ujście Raby              |  |  |  |  | ujście Dunajca              |  |  |  |  | ujście Wiśtoki         |  |  |  |  | ujście Saru          |  |  |  |  | ujście Sanny    |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
| KM                                 | 0+000                    |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  | 295+200                     |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
| DATA                               | ZJAWISKA LODOWE          |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
| 08.01.2024                         |                          |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
| 09.01.2024                         |                          |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
| 10.01.2024                         |                          |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
| 11.01.2024                         |                          |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |
| 12.01.2024                         |                          |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                      |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |

|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - Rzeka wolna         |    | - Pokrywa lodowa         |    | - Kra i lód brzegowy      |  | - Lodolamacze |
|   | - Śryż                |   | - Płonia i przetainy     |   | - Zator                   |   |               |
|  | - Lód brzegowy        |  | - Spiętrzenia i podbitki |  | - Brak danych             |   |               |
|  | - Śryż i lód brzegowy |  | - Woda na lodzie         |  | - Miejsce zatoru lodowego |   |               |

**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WIŚLE**

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Radomiu |           |            |                  |              | Zarząd Zlewni w Warszawie |                  |                    |             |             | Zarząd Zlewni we Włocławku |          |                     |              |                       |     |                     |     |     |     |     |     |         |      |     |         |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------------|-------------------------|-----------|------------|------------------|--------------|---------------------------|------------------|--------------------|-------------|-------------|----------------------------|----------|---------------------|--------------|-----------------------|-----|---------------------|-----|-----|-----|-----|-----|---------|------|-----|---------|-----|-----|-----|-----|-----|-----|---------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                    | NW Annapol              | NW Lipsko | NW Zwoleń  | NW Puławy        | NW Kozienice | NW Garwolin               | NW Góra Kalwaria | NW Warszawa        | NW Warszawa | NW Warszawa | NW Wyszogród               | NW Płock | NW Włocławek        | NW Włocławek | NW Włocławek          |     |                     |     |     |     |     |     |         |      |     |         |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | ANNOPOL (298+400)       |           |            | PUŁAWY (372+000) |              | DĘBLIN (394+000)          |                  | WARSZAWA (513+000) |             |             | MODLIN (552+000)           |          | WYSZOGRÓD (587+000) |              | KĘPA POLSKA (607+000) |     | WŁOCŁAWEK (679+000) |     |     |     |     |     |         |      |     |         |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |                         |           |            | Puławy           |              | Dęblin                    |                  |                    |             |             | Warszawa                   |          | Wyszogród           |              | Płock                 |     | Włocławek           |     |     |     |     |     |         |      |     |         |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| KM                                 | 295                     | 311       | 319        | 327              | 335          | 343                       | 351              | 359                | 367         | 375         | 383                        | 391      | 399                 | 407          | 415                   | 423 | 431                 | 439 | 447 | 455 | 463 | 471 | 479     | 487  | 495 | 503     | 511 | 519 | 527 | 535 | 543 | 551 | 559     | 567  | 575 | 583 | 591 | 599 | 607 | 615 | 623 | 631 | 639 | 647 | 655 | 663 | 671 | 684 |
| DATA                               | ZJAWISKA LODOWE         |           |            |                  |              |                           |                  |                    |             |             |                            |          |                     |              |                       |     |                     |     |     |     |     |     |         |      |     |         |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 08.01.2024                         | [Blue bar]              |           |            |                  |              |                           |                  |                    |             |             |                            |          |                     |              |                       |     |                     |     |     |     |     |     |         |      |     |         |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 09.01.2024                         | [Blue bar]              |           |            |                  |              |                           |                  |                    |             |             |                            |          |                     |              |                       |     |                     |     |     |     |     | 20% |         | 10%  |     | 10%/10% |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 10.01.2024                         | 10%                     |           | [Blue bar] |                  |              |                           | 10%              |                    | [Blue bar]  |             |                            |          |                     |              |                       |     |                     |     |     |     |     |     |         |      |     |         | 20% |     | 30% |     | 10% |     | 10%/60% | 100% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 11.01.2024                         | 30%                     |           |            |                  | 40%          |                           |                  |                    | 20%/10%     |             | 20%                        |          | 20%/10%             |              |                       |     | 10%                 |     | 30% |     |     |     | 10%/70% | 100% |     |         |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.01.2024                         | 30%                     |           |            |                  | 60%          |                           |                  |                    | 50%         |             | 60%/20%                    |          | 50%/10%             |              | 60%                   |     |                     |     | 30% |     | 60% |     | 30%     |      | 80% | 100%    |     |     |     |     |     |     |         |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - Rzeka wolna         |  | - Pokrywa lodowa         |    | - Kra i lód brzegowy      |  | - lodolamacze |
|   | - Śryż                | P   | - Płonia i przetainy     |   | - Zator                   |   |               |
|  | - Lód brzegowy        | S   | - Spiętrzenia i podbitki |  | - Brak danych             |   |               |
|  | - Śryż i lód brzegowy | W   | - Woda na lodzie         |  | - miejsce zatoru lodowego |   |               |

**Komunikat o zjawiskach lodowych na Wiśle**

| GRANICE ADMINISTRACYJNE | Zarząd Zlewni w Toruniu |     |     |     |     |                 |     |     |     |     |                  |     |     |     |     | Zarząd Zlewni w Tczewie |     |     |     |     |                     |     |     |     |     |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |  |
|-------------------------|-------------------------|-----|-----|-----|-----|-----------------|-----|-----|-----|-----|------------------|-----|-----|-----|-----|-------------------------|-----|-----|-----|-----|---------------------|-----|-----|-----|-----|----------------------|-----|-----|-----|-----|----------------------|-----|-----|-----|-----|-----------------|-----|-----|-----|-----|------------------------------------|-----|--|--|--|
| WODOWSKAZ               |                         |     |     |     |     | Toruń (735+000) |     |     |     |     | Fordon (775+000) |     |     |     |     | Chelmno (807+000)       |     |     |     |     | Grudziądz (835+000) |     |     |     |     | Korzeniewo (867+000) |     |     |     |     | Biała Góra (886+000) |     |     |     |     | Tczew (908+000) |     |     |     |     | Gdańska Głowa (Drewnica) (931+000) |     |  |  |  |
| KM                      | 684                     | 696 | 702 | 708 | 714 | 720             | 726 | 732 | 738 | 744 | 750              | 756 | 762 | 768 | 774 | 780                     | 786 | 792 | 798 | 804 | 810                 | 816 | 822 | 828 | 834 | 840                  | 846 | 852 | 858 | 864 | 870                  | 876 | 882 | 888 | 894 | 900             | 906 | 912 | 918 | 924 | 930                                | 939 |  |  |  |
| DATA                    | ZJAWISKA LODOWE         |     |     |     |     |                 |     |     |     |     |                  |     |     |     |     |                         |     |     |     |     |                     |     |     |     |     |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |  |
| 08.01.2024              |                         |     |     |     |     |                 |     |     |     |     |                  |     |     |     |     |                         |     |     |     |     |                     |     |     |     |     |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |  |
| 09.01.2024              |                         |     |     |     |     |                 |     |     |     |     |                  |     |     |     |     |                         |     |     |     |     |                     |     |     |     |     |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |  |
| 10.01.2024              |                         |     |     |     |     |                 |     |     |     |     |                  |     |     |     |     |                         |     |     |     |     |                     |     |     |     |     |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |  |
| 11.01.2024              |                         |     |     |     |     |                 |     |     |     |     |                  |     |     |     |     |                         |     |     |     |     |                     |     |     |     |     |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |  |
| 12.01.2024              | 5%                      |     |     |     |     | 10%             |     |     |     |     |                  |     |     |     |     |                         |     |     |     |     |                     |     |     |     |     |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |  |

- Rzeka wolna
- Śryż
- Łódź brzegowy
- Śryż i łódź brzegowy

- Pokrywa lodowa
- P xx% - Płonia i przetainy
- S - Spiętrzenia i podbitki
- W - Woda na lodzie

- Kra i łódź brzegowy
- Zator
- Brak danych
- miejsce zatoru lodowego

- lodolamacze





### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WISŁOKA





|                                     |                       |  |    |    |    |                     |    |                     |    |    |                       |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
|-------------------------------------|-----------------------|--|----|----|----|---------------------|----|---------------------|----|----|-----------------------|----|---------------------|----|----------------------------|---------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
| GRANICE ADMINISTRACYJNE             | Zarząd Zlewni w Jaśle |  |    |    |    |                     |    |                     |    |    |                       |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
|                                     | NW Mielec             |  |    |    |    | NW Dębica           |    |                     |    |    | NW Jasło              |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
| WODOWSKAZ                           | Mielec 2<br>(19+040)  |  |    |    |    | Pustków<br>(47+450) |    | Łabuzie<br>(69+800) |    |    | Krajowice<br>(98+000) |    | Żółków<br>(110+550) |    | Krempna-Kotań<br>(144+500) |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPIŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Mielec                |  |    |    |    | Dębica              |    |                     |    |    | Jasło                 |    |                     |    |                            | Krempna |    |     |     |     |     |     |     |     |     |     |     |     |         |
| KM                                  | 2+755                 |  | 15 | 21 | 27 | 33                  | 39 | 45                  | 51 | 57 | 63                    | 69 | 75                  | 81 | 87                         | 93      | 99 | 105 | 111 | 117 | 123 | 129 | 135 | 141 | 147 | 153 | 159 | 165 | 173+300 |
| DATA                                | ZJAWISKA LODOWE       |  |    |    |    |                     |    |                     |    |    |                       |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
| 08.01.2024                          |                       |  |    |    |    |                     |    |                     |    |    |                       |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
| 09.01.2024                          | 50%                   |  |    |    |    | 60%/20%             |    |                     |    |    | 30%/10%               |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
| 10.01.2024                          | 70%                   |  |    |    |    | 80%/40%             |    |                     |    |    | 70%/30%               |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
| 11.01.2024                          | 80%                   |  |    |    |    | 80%/40%             |    |                     |    |    | 60%/30%               |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                          | 50%                   |  |    |    |    | 50%/30%             |    |                     |    |    | 50%/20%               |    |                     |    |                            |         |    |     |     |     |     |     |     |     |     |     |     |     |         |





- Rzeka wolna
- Śryż
- Łódź brzegowy
- Śryż i łódź brzegowy
- Pokrywa lodowa
- P xx% - Płonia i przetainy
- S - Spiętrzenia i podbitki
- W - Woda na lodzie
- Kra i łódź brzegowy
- Zator
- Brak danych
- lodolamacze
- miejsce zatoru lodowego


### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE SAN

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Stalowej Woli |                | Zarząd Zlewni w Przemyślu |                    |                    |                     |                 |                      |                   |       |        |          |           |        |             |     |             |     |             |     |             |     |     |     |             |     |             |         |             |  |  |  |  |  |  |  |
|------------------------------------|-------------------------------|----------------|---------------------------|--------------------|--------------------|---------------------|-----------------|----------------------|-------------------|-------|--------|----------|-----------|--------|-------------|-----|-------------|-----|-------------|-----|-------------|-----|-----|-----|-------------|-----|-------------|---------|-------------|--|--|--|--|--|--|--|
|                                    | NW Stalowa Wola               | NW Leżajsk     | NW Jarosław               | NW Przemyśl        | NW Dynów           | NW Sanok            | NW Lesko        | NW Ustrzyki Dolne    |                   |       |        |          |           |        |             |     |             |     |             |     |             |     |     |     |             |     |             |         |             |  |  |  |  |  |  |  |
| WODOWSKAZ                          | Radomyśl (10+300)             | Nisko (39+400) | Leżachów (100+900)        | Jarosław (119+800) | Przemyśl (165+900) | Olichowce (280+700) | Lesko (301+100) | Zatwarnica (366+900) | Dwernik (375+300) |       |        |          |           |        |             |     |             |     |             |     |             |     |     |     |             |     |             |         |             |  |  |  |  |  |  |  |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Stalowa Wola                  | Nisko          | Wistok                    | Lubaczówka         | Jarosław           | Sztko               | Wiar            | Przemyśl             | Dynów             | Sanok | Ostawa | Hoczewka | Myczkowce | Solina |             |     |             |     |             |     |             |     |     |     |             |     |             |         |             |  |  |  |  |  |  |  |
| KM                                 | 3+900                         | 36             | 52                        | 68                 | 84                 | 100                 | 116             | 132                  | 148               | 164   | 180    | 196      | 212       | 228    | 244         | 260 | 276         | 292 | 308         | 324 | 340         | 356 | 372 | 388 | 404         | 420 | 436         | 457+860 |             |  |  |  |  |  |  |  |
| DATA                               | ZJAWISKA LODOWE               |                |                           |                    |                    |                     |                 |                      |                   |       |        |          |           |        |             |     |             |     |             |     |             |     |     |     |             |     |             |         |             |  |  |  |  |  |  |  |
| 08.01.2024                         | Rzeka wolna                   |                |                           |                    |                    |                     |                 |                      |                   |       |        |          |           |        |             |     |             |     | Brak danych |     | Rzeka wolna |     |     |     |             |     |             |         |             |  |  |  |  |  |  |  |
| 09.01.2024                         | Rzeka wolna                   |                |                           |                    |                    |                     |                 |                      |                   |       |        |          |           |        |             |     |             |     | 10%         |     | 20%         |     | 10% |     | Rzeka wolna |     | Brak danych |         | Rzeka wolna |  |  |  |  |  |  |  |
| 10.01.2024                         | 10%                           |                |                           |                    |                    |                     |                 |                      |                   |       |        |          |           |        |             |     |             |     | 30%         |     | 50%         |     | 20% |     | Rzeka wolna |     | Brak danych |         | Rzeka wolna |  |  |  |  |  |  |  |
| 11.01.2024                         | 30%                           |                | 40%                       |                    | 10%                |                     | 20%             |                      | 20%               |       | 30%    |          | 20%       |        | Rzeka wolna |     | Brak danych |     | 10%         |     |             |     |     |     |             |     |             |         |             |  |  |  |  |  |  |  |
| 12.01.2024                         | 30%                           |                |                           |                    |                    |                     |                 |                      |                   |       |        |          |           |        |             |     |             |     | 10%         |     | 20-30%      |     | 20% |     | Rzeka wolna |     | Brak danych |         | 10%         |  |  |  |  |  |  |  |

-  - Rzeka wolna
-  - Śryż
-  - Łód brzegowy
-  - Śryż i łód brzegowy











-  - Pokrywa lodowa
-  - Płonia i przetainy
-  - Spiętrzenia i podbitki
-  - Woda na lodzie

-  - Kra i łód brzegowy
-  - Zator
-  - Brak danych
-  - miejsce zatoru lodowego

 - lodolamacze

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE BUG

| GRANICE ADMINISTRACYJNE             | Zarząd Zlewni w Dębem |                     | Zarząd Zlewni w Sokołowie Podlaskim |                        |                     |                |                    |                    | Zarząd Zlewni w Białej Podlaskiej |                   |                   |           |                    |               |                   |                   |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|-------------------------------------|-----------------------|---------------------|-------------------------------------|------------------------|---------------------|----------------|--------------------|--------------------|-----------------------------------|-------------------|-------------------|-----------|--------------------|---------------|-------------------|-------------------|-----|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                     | NW Dębe               | NW Wyszków          | NW Ostrów Mazowiecka                | NW Wysokie Mazowieckie | NW Łosice           | NW Siemiatycze | NW Włodawa         |                    |                                   | NW Chełm          |                   |           |                    | NW Hrubieszów |                   |                   |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| WODOWSKAZ                           |                       | WYSZKÓW (34+000)    | MAŁKINIA (98+000)                   |                        | FRANKOPOL (163+000) |                | KRZYCZEW (269+000) | TERESPOL (283+000) |                                   | WŁODAWA (378+000) | WŁODAWA (382+000) |           | DOROHUSK (463+000) |               | STRYZÓW (537+000) | STRYZÓW (548+000) |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPLŹYWY, MIEJSCA CHARAKTERYSTYCZNE |                       | Wyszków             |                                     |                        |                     |                | Drohiczyn          |                    |                                   |                   | Włodawa           |           |                    |               |                   |                   |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| KM                                  | 0                     | 28                  | 43                                  | 73                     | 88                  | 103            | 118                | 133                | 148                               | 163               | 178               | 193       | 208                | 223           | 238               | 253               | 268 | 283 | 298 | 313 | 328 | 343       | 358 | 373 | 388 | 403 | 418 | 433 | 448 | 463 | 478 | 493 | 508 | 523 | 538 | 553 | 587+200 |
| DATA                                | ZJAWISKA LODOWE       |                     |                                     |                        |                     |                |                    |                    |                                   |                   |                   |           |                    |               |                   |                   |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 08.01.2024                          | 40%/10%<br>5-10 cm    |                     | 70% / 10%                           |                        |                     |                | 20% / 10%          |                    | 20%                               |                   |                   | [Blue]    |                    |               |                   |                   |     | 10% |     |     |     | 20%       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 09.01.2024                          | S                     | 80%/10%<br>10-20 cm | 70% / 10%                           | 70% / 10%              |                     | 60% / 10%      |                    | 40% / 10%          |                                   |                   | 50% / 10%         |           |                    |               |                   |                   | 10% |     |     |     | 20% |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 10.01.2024                          | S                     | 90%/10%             | 80% / 10%                           |                        | 80% / 10%           |                | 60% / 10%          |                    | 40% / 10%                         |                   |                   | 50% / 10% |                    |               |                   |                   |     | 20% |     |     |     | 20%       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 11.01.2024                          | S                     |                     | 80% / 10%                           |                        | 70% / 10%           |                | 60% / 10%          |                    | 50% / 10%                         |                   |                   | 40% / 10% |                    |               |                   |                   |     | 20% |     |     |     | 20% / 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                          | S                     |                     | 100%                                |                        | 70% / 10%           |                | 40% / 10%          |                    | 40% / 10%                         |                   |                   | 40% / 10% |                    |               |                   |                   |     | 30% |     |     |     | 20% / 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |

|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - Rzeka wolna         |  | - Pokrywa lodowa         |    | - Kra i lód brzegowy      |  | - lodolamacze |
|   | - Śryż                | <b>P xx%</b>  | - Płonia i przetainy     |   | - Zator                   |   |               |
|  | - Lód brzegowy        | <b>S</b>  | - Spiętrzenia i podbitki |  | - Brak danych             |   |               |
|  | - Śryż i lód brzegowy | <b>W</b>  | - Woda na lodzie         |  | - miejsce zatoru lodowego |   |               |

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE NAREW

| GRANICE ADMINISTRACYJNE             | Zarząd Zlewni w Dębem   |                    |                |                                | Zarząd Zlewni w Ostrołęce |         |       |    |                    |    |          |    |    |                        |              |       |     |     |                       |     |     |     |     |                             |     |     |     |     |                    |     |     |     |     |     |     |     |     |     |     |         |
|-------------------------------------|-------------------------|--------------------|----------------|--------------------------------|---------------------------|---------|-------|----|--------------------|----|----------|----|----|------------------------|--------------|-------|-----|-----|-----------------------|-----|-----|-----|-----|-----------------------------|-----|-----|-----|-----|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                     | NW Nowy Dwór Mazowiecki | NW Dębe            | NW Pułtusk     |                                | NW Ostrołęka              |         |       |    |                    |    | NW Łomża |    |    |                        |              |       |     |     |                       |     |     |     |     |                             |     |     |     |     |                    |     |     |     |     |     |     |     |     |     |     |         |
| WODOWSKAZ                           |                         |                    |                | ZAMBSKI KOŚCIELINE<br>(81+000) |                           |         |       |    | RÓŻAN<br>(117+000) |    |          |    |    | OSTROŁĘKA<br>(147+000) |              |       |     |     | NOWOGRÓD<br>(180+000) |     |     |     |     | PIĄTNICA-ŁOMŻA<br>(203+000) |     |     |     |     | WIZNA<br>(246+000) |     |     |     |     |     |     |     |     |     |     |         |
| DOPEŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Wkra                    | Stopień Wodny Dębe | Kanał Żerański | Bug                            | Zbiornik Dębe             | Pułtusk | Orzyc |    | Orz                |    |          |    |    | Omulew                 | EC Ostrołęka | Szkwa |     |     | Pisa                  |     |     |     |     | Łomża                       |     |     |     |     |                    |     |     |     |     |     |     |     |     |     |     |         |
| Kilometry (KM)                      | 0                       | 12                 | 18             | 24                             | 30                        | 36      | 42    | 48 | 54                 | 60 | 66       | 72 | 78 | 84                     | 96           | 102   | 108 | 114 | 120                   | 126 | 132 | 138 | 144 | 150                         | 156 | 162 | 168 | 174 | 180                | 186 | 192 | 198 | 204 | 210 | 216 | 222 | 228 | 234 | 240 | 248+500 |

| DATA       | ZJAWISKA LODOWE |         |  |  |  |                |  |         |  |         |         |         |         |         |         |     |  |         |         |         |         |  |  |  |  |  |         |  |
|------------|-----------------|---------|--|--|--|----------------|--|---------|--|---------|---------|---------|---------|---------|---------|-----|--|---------|---------|---------|---------|--|--|--|--|--|---------|--|
| 08.01.2024 | 20%/10% 1-3 cm  | 1-5 cm  |  |  |  | 80%/10% 5-7 cm |  |         |  |         |         | 80%/20% |         |         |         |     |  | 80%/10% | 70%/10% | 40%/20% | 30%/20% |  |  |  |  |  | 20%/20% |  |
| 09.01.2024 | 50%/20% 2-4 cm  | 5-7 cm  |  |  |  |                |  | 60%/20% |  |         | 40%/20% |         | 20%/10% |         | 30%/20% |     |  |         |         |         |         |  |  |  |  |  |         |  |
| 10.01.2024 | 60%/20% 3-5 cm  | 7-10 cm |  |  |  |                |  | 100%    |  | 30%/20% |         | 20%/10% |         | 10%/20% |         | 80% |  |         |         |         |         |  |  |  |  |  |         |  |
| 11.01.2024 | 50%/20% 3-5 cm  | 10 cm   |  |  |  |                |  | 100%    |  | 30%/20% |         | 20%/10% |         | 10%/20% |         | 80% |  |         |         |         |         |  |  |  |  |  |         |  |
| 12.01.2024 | 60%/20% 3-5 cm  | 10 cm   |  |  |  |                |  | 100%    |  | 30%/20% |         | 20%/10% |         | 10%/20% |         | 80% |  |         |         |         |         |  |  |  |  |  |         |  |