


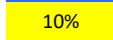
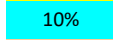
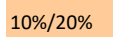

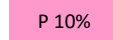
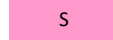
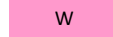





**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE ODRA**

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni we Wrocławiu   |                  |                       |                    | Zarząd Zlewni w Zielonej Górze |                  |                        |                    |                       |                    |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|------------------------------------|--|------------------|-----------------------|--------------------|--------------------------------|------------------|------------------------|--------------------|-----------------------|--------------------|--------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                    | O.H. Brzeg   | O.H. Mieszczarni | 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)     | Połęczko (530+000) |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | Nysa Kłodzka   | Olawa            | 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  |                  |                       |                    |                                |                  |                        |                    |                       |                    |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                         | [Ice phenomenon visualization: Blue river, yellow ice, 10% coverage] |                  |                       |                    |                                |                  |                        |                    |                       |                    |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 15.01.2024                         | [Ice phenomenon visualization: Blue river]                           |                  |                       |                    |                                |                  |                        |                    |                       |                    |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 16.01.2024                         | [Ice phenomenon visualization: Blue river]                           |                  |                       |                    |                                |                  |                        |                    |                       |                    |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 17.01.2024                         | [Ice phenomenon visualization: Blue river, yellow ice]               |                  |                       |                    |                                |                  |                        |                    |                       |                    |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 18.01.2024                         | [Ice phenomenon visualization: Blue river]                           |                  |                       |                    |                                |                  |                        |                    |                       |                    |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |

- Rzeka wolna
- 10% - Śryż
- 10% - Łódź brzegowy
- 10%/20% - Śryż i łódź brzegowy
- P 10% - Pokrywa lodowa
- S - Płonia i przetainy
- W - Spiętrzenia i podbitki
- Woda na lodzie
- Kra i łódź brzegowy
- Zator
- Brak danych
- \* - miejsce zatoru lodowego
- lodofamacze





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


|                                    | PGW WP RZGW Szczecin                   |     |     |     |     |                       |     |     |     |     |                                |     |                      |     |     |     |     |                                |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
|------------------------------------|--|-----|-----|-----|-----|-----------------------|-----|-----|-----|-----|--------------------------------|-----|----------------------|-----|-----|-----|-----|--------------------------------|-----|-----|----------------------------|-----|----------------------------|-----|----------------------------------|-----|-----|----------------------------------|-----|-----|--------------------------------------|-----|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| GRANICE ADMINISTRACYJNE            | O.H. GOZDOWICE                         |     |     |     |     |                       |     |     |     |     | O.H. Widuchowa                 |     |                      |     |     |     |     | O.H. Szczecin                  |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | Gozdowice<br>(645+300)                 |     |     |     |     | Bielinek<br>(672+500) |     |     |     |     | Widuchowa<br>(702+000)         |     | Gryfino<br>(718+500) |     |     |     |     | Szczecin Podluchy<br>(734+000) |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Ujście Warty (617+600)                 |     |     |     |     |                       |     |     |     |     | Zwirownia w Bielinku (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                        |     |     |     |     |                       |     |     |     |     |                                |     |                      |     |     |     |     |                                |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
| 12.01.2024                         |  |     |     |     |     |                       |     |     |     |     |                                |     |                      |     |     |     |     |                                |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
| 15.01.2024                         |  |     |     |     |     |                       |     |     |     |     |                                |     |                      |     |     |     |     |                                |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
| 16.01.2024                         |  |     |     |     |     |                       |     |     |     |     |                                |     |                      |     |     |     |     |                                |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
| 17.01.2024                         |  |     |     |     |     |                       |     |     |     |     |                                |     |                      |     |     |     |     |                                |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |
| 18.01.2024                         | 1% spływająca połamana kra z rz. Warty |     |     |     |     |                       |     |     |     |     |                                |     |                      |     |     |     |     |                                |     |     |                            |     |                            |     |                                  |     |     |                                  |     |     |                                      |     |               |     |     |     |     |     |     |     |     |     |





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


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

|                                    |                               |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |
|------------------------------------|-------------------------------|---|---|---|---|----|----|---------------|------------------|----|----|----|--------------------|-------------------------------------|----|-----------------------------|----|---------------------------------|---------------------------------|--|--|
| GRANICE ADMINISTRACYJNE            | PGW WP RZGW Szczecin          |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |
|                                    | O.H. Widuchowa                |   |   |   |   |    |    |               |                  |    |    |    | O.H. Szczecin      |                                     |    |                             |    |                                 |                                 |  |  |
| WODOWSKAZ                          |                               |   |   |   |   |    |    |               | Gartz<br>(8+000) |    |    |    |                    | Mescherin<br>(14+000)               |    |                             |    |                                 | Szczecin Most Długi<br>(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               |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |
| 12.01.2024                         |                               |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |
| 15.01.2024                         |                               |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |
| 16.01.2024                         |                               |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |
| 17.01.2024                         |                               |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |
| 18.01.2024                         |                               |   |   |   |   |    |    |               |                  |    |    |    |                    |                                     |    |                             |    |                                 |                                 |  |  |

-  - 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 RZECZE 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 RADMOSKO        | NW CZĘSTOCHOWA    | NW ZAWIERCIE         |                 |                 |                 |                     |             |     |     |     |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | Gorzów Wlkp. (056+000)         | Skwierczyzna (092+000)    | Wronki (171+000) | Oborniki (206+000)       | Poznań (M.Rochy) (244+000) | Śrem (292+000) | Nowa Wieś Podgórna (343+000) | Ślawsk (392+000) | Uniejów (467+000) | Sieradz (521+000)        | Burzenin (546+000) | Osiąków (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 Ślesijski  | Konin             | Ner                      | Zb. Jeziorsko      | Widawka           | Liswarta             | Częstochowa     | Zb. Poraj       |                 |                     |             |     |     |     |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 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                |                           |                  |                          |                            |                |                              |                  |                   |                          |                    |                   |                      |                 |                 |                 |                     |             |     |     |     |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.01.2024                         | 100%                           | 20%                       | 30%              | 30/10%                   | 40/10%                     | 3 cm   20%     | 5 cm 30%                     | 1cm 10%          | 0-7 cm 70%        | 100% P 20%               | 50/10%             | 20%               | 10%                  | 10%             | 1-4 cm 100%     | 20%             |                     |             |     |     |     |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 15.01.2024                         | 100%                           |                           |                  |                          |                            |                |                              |                  |                   |                          |                    |                   |                      |                 | 1cm 10%         | do 7 cm 70%     | 100% P 30%          | 40/10%      |     |     |     | 1-6 cm 100% | 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 16.01.2024                         | 100%                           |                           |                  |                          |                            |                |                              |                  |                   |                          |                    |                   |                      |                 | 1cm 10%         | do 7 cm 70%     | 100% P 30%          | 20/10%      |     |     |     | 1-6 cm 100% | 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 17.01.2024                         | 100%                           |                           |                  |                          | 10%                        |                |                              |                  | 1cm 10%           | do 7 cm 70%              | 100% P 30%         | 20/10%            |                      |                 |                 | 1-7 cm 100%     | 20%                 |             |     |     |     |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 18.01.2024                         | 100%                           | pojedyncze krążki śryżowe |                  |                          |                            |                | 10%                          |                  |                   |                          | 1cm 10%            | do 8 cm 70%       | 100% P 30%           | 20/10%          |                 |                 |                     | 1-7 cm 100% | 20% |     |     |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

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

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

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

 - lodolamacze

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECE PROSNA

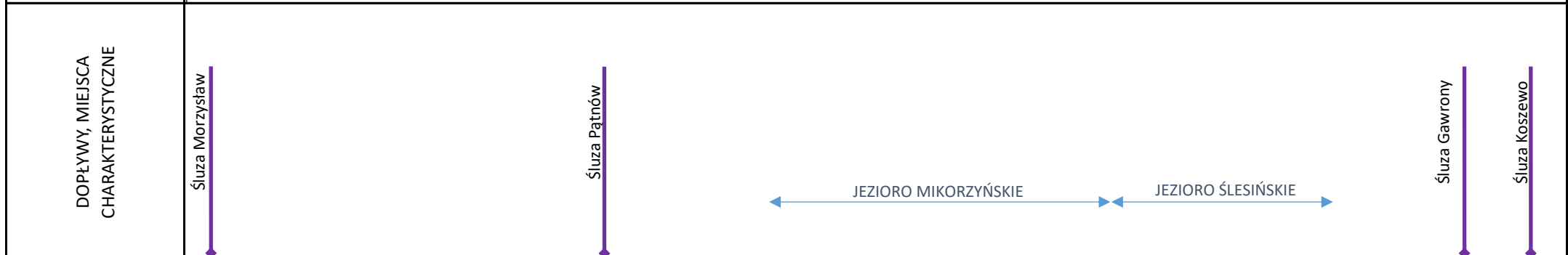
| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Kaliszu |  |                    |  |                    |              |                   |                  |  |                         |  |  |
|------------------------------------|-------------------------|--|--------------------|--|--------------------|--------------|-------------------|------------------|--|-------------------------|--|--|
|                                    | NW Jarocin              |  | NW Pleszew         |  | NW Kalisz          |              |                   | NW Wieruszów     |  | NW Kępno                |  |  |
| WODOWSKAZ                          |                         |  | Bogusław (044+600) |  | Piwonice (074+750) |              |                   | Mirków (156+930) |  | Gorzów Śląski (210+800) |  |  |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |                         |  | Kanał Bernardyński |  | Kalisz             |              |                   | Wieruszów        |  | Gorzów Śląski           |  |  |
| KM                                 |                         |  |                    |  |                    |              |                   |                  |  |                         |  |  |
| DATA                               | ZJAWISKA LODOWE         |  |                    |  |                    |              |                   |                  |  |                         |  |  |
| 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%          |  |  |
| 15.01.2024                         | 1-2 cm   10%            |  |                    |  | 1-3 cm   10%       | 1-4 cm   90% | 1 - 3 cm   20%    |                  |  | 1 - 3 cm   10%          |  |  |
| 16.01.2024                         | 1-2 cm   10%            |  |                    |  | 1-3 cm   10%       | 1-3 cm   90% | 1 - 3 cm   10%    |                  |  |                         |  |  |
| 17.01.2024                         | 1-2 cm   10%            |  |                    |  | 1-3 cm   10%       | 1-3 cm   90% | 1 - 3 cm   10%    |                  |  |                         |  |  |
| 18.01.2024                         | 1-2 cm   10%            |  |                    |  | 1-3 cm   10%       | 1-3 cm   70% | 1 - 3 cm   10%    |                  |  | 1 - 2 cm   10%          |  |  |

- Rzeka wolna
- Śryż
- Łód brzegowy
- Śryż i lód brzegowy
- P xx% - Pokrywa lodowa
- S - Płonia i przetainy
- W - Woda na lodzie
- Kra i lód brzegowy
- Zator
- Brak danych
- Miejsce zatoru lodowego
- lodolamacze

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






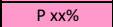


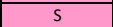


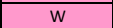

|                         |                      |
|-------------------------|----------------------|
| GRANICE ADMINISTRACYJNE | Zarząd Zlewni w Kole |
|                         | ZPH Ślesin           |

|           |               |
|-----------|---------------|
| WODOWSKAZ | Konin (0+022) |
|-----------|---------------|



|    |  |
|----|--|
| KM | 000+000    2    4    6    8    10    12    14    16    18    20    22    24    026+460 |
|----|--|





| DATA       | ZJAWISKA LODOWE |                  |               |             |             |
|------------|-----------------|------------------|---------------|-------------|-------------|
| 12.01.2024 | 5 cm   100 %    | 2 - 3 cm   100%  | 1 cm   100%   | 8 cm   100% | 2cm<br>100% |
| 15.01.2024 | 5 cm   100 %    | 1-2 cm   30%<br> | 1-3 cm   100% | 7 cm   100% |             |
| 16.01.2024 | 5 cm   100 %    | 1-3 cm   30%<br> | 1-3 cm   100% | 9 cm   100% |             |
| 17.01.2024 | 5 cm   100 %    | 1-2 cm   100%    | 1-3 cm   100% | 9 cm   100% |             |
| 18.01.2024 | 4 cm   100 %    | 1-2 cm   100%    | 1-2 cm   100% | 8 cm   100% |             |


|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - Rzeka wolna         |    | - Pokrywa lodowa         |    | - Kra i lód brzegowy      |  | - Lodołamacze |
|    | - 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 NOTECI, KANAŁE BYDGOSKIM, J. GOPŁO, KANAŁE ŚLESIŃSKIM**


| GRANICE ADMINISTRACYJNE            | ZARZĄD ZLEWNI W PILE          |           |                |         |                           |         |             |              |                          |         |         | ZARZĄD ZLEWNI W INOWROCŁAWIU |           |                 |        |                   |             |        |                                 |                   |             |                 |                  |                 |                 |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
|------------------------------------|-------------------------------|-----------|----------------|---------|---------------------------|---------|-------------|--------------|--------------------------|---------|---------|------------------------------|-----------|-----------------|--------|-------------------|-------------|--------|---------------------------------|-------------------|-------------|-----------------|------------------|-----------------|-----------------|---------|--------------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                    | NW w DREZDENKU                |           |                |         | NW w TRZCIANCIE           |         |             |              | NW w CHODZIEŻY           |         |         | NW w NAKLE N. NOTECią        |           | NW w BYDGOSZCZY |        |                   | NW w ŻNINIE |        | NW w INOWROCŁAWIU ZPH w Pakości |                   |             |                 |                  |                 |                 |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
| WODOWSKAZ                          | SANTOK                        | GOŚCIMIEC | NOWE DREZDENKO | KRZYŻ   | CZARNKÓW                  | UJŚCIE  | BIAŁOŚLIWIE | NAKŁO ZACHÓD |                          |         | PAKOŚĆ  |                              |           |                 |        |                   |             |        |                                 |                   |             |                 |                  |                 |                 |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
|                                    | NOTEĆ DOLNA SWOBODNIE PŁYNĄCA |           |                |         | NOTEĆ DOLNA SKANALIZOWANA |         |             |              |                          |         |         |                              |           |                 |        | KANAŁ BYDGOSKI    |             |        | KANAŁ GÓRNONOTECKI              |                   | NOTEĆ GÓRNA |                 | J. GOPŁO         |                 | KANAŁ ŚLESIŃSKI |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | DRAWA                         |           |                |         | GWDA                      |         |             |              |                          |         |         |                              |           |                 |        | ŁOBŻONKA          |             |        | STARA NOTEĆ RYMARZEWSKA         |                   |             | NOTEĆ ZACHODNIA |                  | NOTEĆ WSCHODNIA |                 |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
| KM                                 | 226+100                       | 210+000   | 202+000        | 194+000 | 186+000                   | 178+000 | 170+000     | 162+000      | 150+000                  | 140+000 | 130+000 | 118+000                      | 106+000   | 98+000          | 90+000 | 82+000            | 74+000      | 66+000 | 52+000                          | 42+000            | 34+000      | 26+000          | 18+000           | 14+800          | 146+600         | 130+180 | 127+000      | 121+600 | 119+000 | 111+000 | 130+000 | 95+000 | 87+000 | 79+000 | 63+000 | 55+000 | 47+000 | 39+000 | 32+000 | 26+460 |
| DATA                               | ZJAWISKA LODOWE               |           |                |         |                           |         |             |              |                          |         |         |                              |           |                 |        |                   |             |        |                                 |                   |             |                 |                  |                 |                 |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
| 12.01.2024                         | Śr 5-10%                      |           |                |         | Śr 0-10%                  |         |             |              | Lb 20% + PI 10% 5 cm     |         |         | PI 100% 5 cm                 | Lb 20%    | Lb 20%          |        | PI 100% 4-9 cm    |             |        | PI 100% 1-4 cm                  | PI 100% 1-5 cm    |             |                 | PI 100% 1-3 cm   |                 | PI 100% 1-4 cm  |         | PI 100% 2 cm |         |         |         |         |        |        |        |        |        |        |        |        |        |
| 15.01.2024                         |                               |           |                |         |                           |         |             |              | Lb 20% + PI 10-100% 5 cm |         |         | PI 100% 5 cm                 | Lb 20%    | Lb 20%          |        | PI 60-100% 2-9 cm |             |        | PI 100% 1-4 cm                  | PI 100% 1-3 cm    |             |                 | Wnl              |                 | Wnl             |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
| 16.01.2024                         |                               |           |                |         |                           |         |             |              | Śr+Lb 20%                |         |         | PI 100% 2-5 cm               | Śr+Lb 20% | Śr+Lb 20%       |        | PI 100% 2-9 cm    |             |        | PI 100% 1-4 cm                  | PI 100% 1-4 cm    |             |                 | PI 100% 1-3 cm   |                 | PI 100% 1-6 cm  |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
| 17.01.2024                         |                               |           |                |         |                           |         |             |              | Śr+Lb 20%                |         |         | PI 100% 2-5 cm               | Śr+Lb 20% | Śr+Lb 20%       |        | PI 100% 3-10 cm   |             |        | PI 100% 1-5 cm                  | PI 100% 1-5 cm    |             |                 | PI 100% 1-3 cm   |                 | PI 100% 1-6 cm  |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |
| 18.01.2024                         |                               |           |                |         |                           |         |             |              | Śr+Lb 20%                |         |         | PI 100% 2-5 cm               | Śr+Lb 20% | Śr+Lb 20%       |        | PI 100% 4-14 cm   |             |        | PI 100% 1-5 cm                  | PI 10-100% 1-5 cm |             |                 | PI 10-70% 1-2 cm |                 | PI 100% 1-6 cm  |         |              |         |         |         |         |        |        |        |        |        |        |        |        |        |



-  - Rzeka wolna
-  - Śryż
-  - Łód brzegowy
-  - Śryż i lód brzegowy

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

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

 - lodolamcze

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

| GRANICE ADMINISTRACYJNE | Zarząd Zlewni w Katowicach         |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|-------------------------|------------------------------------|---|---|---|-------------------------|----|----|----|--------------------------|---------------------|----|----|------------------------|----|----|---------------------|----|----|----|-----------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                         | NW Bieruń                          |   |   |   | NW Bielsko-Biała        |    |    |    | NW Pszczyna              |                     |    |    | NW Skoczów             |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| WODOWSKAZ               | Nowy Bieruń<br>(4+000)             |   |   |   | Jawiszowice<br>(24+000) |    |    |    | Goczałkowice<br>(37+000) | Zabrzeg<br>(42+000) |    |    | Drogomyśl<br>(60+000s) |    |    | Skoczów<br>(71+000) |    |    |    | Ustroń Oblaziec<br>(87+000) |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|                         | DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| KM                      | 0                                  | 4 | 6 | 8 | 10                      | 12 | 14 | 16 | 18                       | 20                  | 22 | 24 | 26                     | 28 | 30 | 32                  | 34 | 36 | 38 | 40                          | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 60 | 62 | 64 | 66 | 68 | 70 | 72 | 74 | 76 | 78 | 80 | 82 | 84 | 86 | 88 | 90 | 92 | 96 |
| DATA                    | ZJAWISKA LODOWE                    |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 12.01.2024              |                                    |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 15.01.2024              |                                    |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 16.01.2024              |                                    |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 17.01.2024              |                                    |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 18.01.2024              |                                    |   |   |   |                         |    |    |    |                          |                     |    |    |                        |    |    |                     |    |    |    |                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |






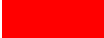






|  |                       |  |                          |  |                           |  |               |
|--|-----------------------|--|--------------------------|--|---------------------------|--|---------------|
|  | - Rzeka wolna         |  | - Pokrywa lodowa         |  | - Kra i lód brzegowy      |  | - 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 Zwolen | NW Puławy        | NW Kozienice     | NW Garwolin               | NW Góra Kalwaria | NW Warszawa        | NW Wyszogród     | NW Płock                   | NW Włocławek          |       |                    |                     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | ANNOPOL (298+ 400)      |           |           | PUŁAWY (372+000) | DĘBLIN (394+000) |                           |                  | WARSZAWA (513+000) | MODLIN (552+000) | WYSZOGRÓD (587+000)        | KEPA POLSKA (607+000) |       |                    | WŁOCŁAWEK (679+000) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |                         |           |           | Puławy           | Dęblin           |                           | Góra Kalwaria    | Warszawa           |                  | Wyszogród                  |                       | Płock | Zbiornik Włocławek | 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 |     |  |     |  |         |         |         |         |         |     |     |  |     |     |     |     |         |      |     |         |      |         |      |     |  |      |          |         |      |  |  |  |  |  |  |  |
|------------|-----------------|-----|--|-----|--|---------|---------|---------|---------|---------|-----|-----|--|-----|-----|-----|-----|---------|------|-----|---------|------|---------|------|-----|--|------|----------|---------|------|--|--|--|--|--|--|--|
| 12.01.2024 | 30%             |     |  | 60% |  | 50%     |         | 60%/20% |         | 50%/10% |     | 60% |  |     | 30% |     | 60% |         | 30%  |     | 80%     | 100% |         |      |     |  |      |          |         |      |  |  |  |  |  |  |  |
| 13.01.2024 | 20%             | 30% |  | 50% |  |         | 40%/10% |         | 30%/10% |         | 40% |     |  | 30% | 20% | 30% | 20% |         |      |     | 30%/40% | 100% |         |      |     |  |      |          |         |      |  |  |  |  |  |  |  |
| 14.01.2024 | 10%             | 20% |  |     |  |         | 20%/10% |         | 10%/10% |         | 10% |     |  |     |     |     |     |         |      |     |         |      |         |      |     |  |      | 10%/40%  | 100%    |      |  |  |  |  |  |  |  |
| 15.01.2024 |                 |     |  |     |  |         |         |         |         |         |     |     |  |     |     |     |     | 10%     |      | 10% |         |      |         |      | 10% |  | 100% |          |         |      |  |  |  |  |  |  |  |
| 16.01.2024 |                 |     |  |     |  |         |         |         |         |         |     |     |  |     |     |     |     | 10%     |      |     |         |      |         |      | 20% |  | 30%  | 30% śryż | 50% kra | 100% |  |  |  |  |  |  |  |
| 17.01.2024 |                 |     |  |     |  | 10%/10% |         | 10%     |         |         | 20% |     |  | 50% |     | 40% | 60% | 40%/30% | 100% |     |         |      |         |      |     |  |      |          |         |      |  |  |  |  |  |  |  |
| 18.01.2024 |                 |     |  |     |  |         |         |         |         |         |     |     |  |     |     |     |     | 10%     | 30%  |     | 40%     | 50%  | 80%/10% | 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         |     |     |     |     |         |                 |     |     |     |     |                  |     |     |     |                         |                   |     |     |     |     |                     |     |     |     |             |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |
| 12.01.2024              | 5%                      |     |     |     |     | 10%     |                 |     |     |     |     |                  |     |     |     | Rzeka wolna             |                   |     |     |     |     |                     |     |     |     |             |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |
| 15.01.2024              | Rzeka wolna             |     |     |     |     |         |                 |     |     |     |     |                  |     |     |     |                         |                   |     |     |     |     |                     |     |     |     |             |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |
| 16.01.2024              | 10%                     |     |     |     |     | 20%     |                 |     |     |     |     |                  |     |     |     | 10%                     |                   |     |     |     |     |                     |     |     |     | Rzeka wolna |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |
| 17.01.2024              | 10%                     |     |     |     |     | 20%     |                 |     |     |     |     |                  |     |     |     | 20%                     |                   |     |     |     |     |                     |     |     |     | 30%         |                      |     |     |     |     |                      |     |     |     |     |                 |     |     |     |     |                                    |     |  |  |
| 18.01.2024              | 5/10 %                  |     |     |     |     | 10/10 % |                 |     |     |     |     |                  |     |     |     | 10/10 %                 |                   |     |     |     |     |                     |     |     |     | 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
- miejsce zatoru lodowego
- lodolamacze





### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECZE 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) |     |     |     |     |     |
|                         | DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | Mielec |    |    |    |                     | Brzeźnica |    |    | Dębica |                     |    |    |    |    | Jasiołka, Ropa        |    | 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 |
| DATA                    | ZJAWISKA LODOWE                    |        |    |    |    |                     |           |    |    |        |                     |    |    |    |    |                       |    |                     |     |     |     |     |                            |     |     |     |     |     |
| 12.01.2024              | 50%                                |        |    |    |    | 50%/30%             |           |    |    |        | 50%/20%             |    |    |    |    |                       |    |                     |     |     |     |     |                            |     |     |     |     |     |
| 15.01.2024              |                                    |        |    |    |    | 50%/30%             |           |    |    |        | 40%/20%             |    |    |    |    |                       |    |                     |     |     |     |     |                            |     |     |     |     |     |
| 16.01.2024              |                                    |        |    |    |    | 30%/10%             |           |    |    |        | 30%/20%             |    |    |    |    |                       |    |                     |     |     |     |     |                            |     |     |     |     |     |
| 17.01.2024              |                                    |        |    |    |    | 30%/10%             |           |    |    |        | 20%/20%             |    |    |    |    |                       |    |                     |     |     |     |     |                            |     |     |     |     |     |
| 18.01.2024              |                                    |        |    |    |    | 5-10 cm/100%        |           |    |    |        |                     |    |    |    |    |                       |    |                     |     |     |     |     |                            |     |     |     |     |     |





- Rzeka wolna
- Śryż
- Lód brzegowy
- Śryż i lód brzegowy
- Pokrywa lodowa
- P xx% - Płonia i przetainy
- S - Spiętrzenia i podbitki
- W - Woda na lodzie
- Kra i lód 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)        | Olchowce (280+700) | Lesko (301+100) | Zatwarnica (366+900) | Dwernik (375+300) |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | Stalowa Wola                  | Nisko          |                    |                    | Jarosław                  |                    |                 | Dynów                | Sanok             |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 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               |                |                    |                    |                           |                    |                 |                      |                   |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                         | 30%                           |                | 10%                |                    | 20-30%                    |                    |                 |                      |                   |                   |     |     |     |     | 20% |     |     |     |     |     | 10% |     |     |     |     |     |     |         |
| 15.01.2024                         |                               |                |                    |                    |                           |                    |                 |                      |                   |                   |     |     |     |     |     |     |     |     |     |     | 10% |     |     |     |     |     |     |         |
| 16.01.2024                         |                               |                |                    |                    |                           |                    |                 |                      |                   |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 17.01.2024                         |                               |                |                    |                    |                           |                    |                 |                      |                   |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 18.01.2024                         |                               |                |                    |                    |                           |                    |                 |                      |                   |                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |

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














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

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

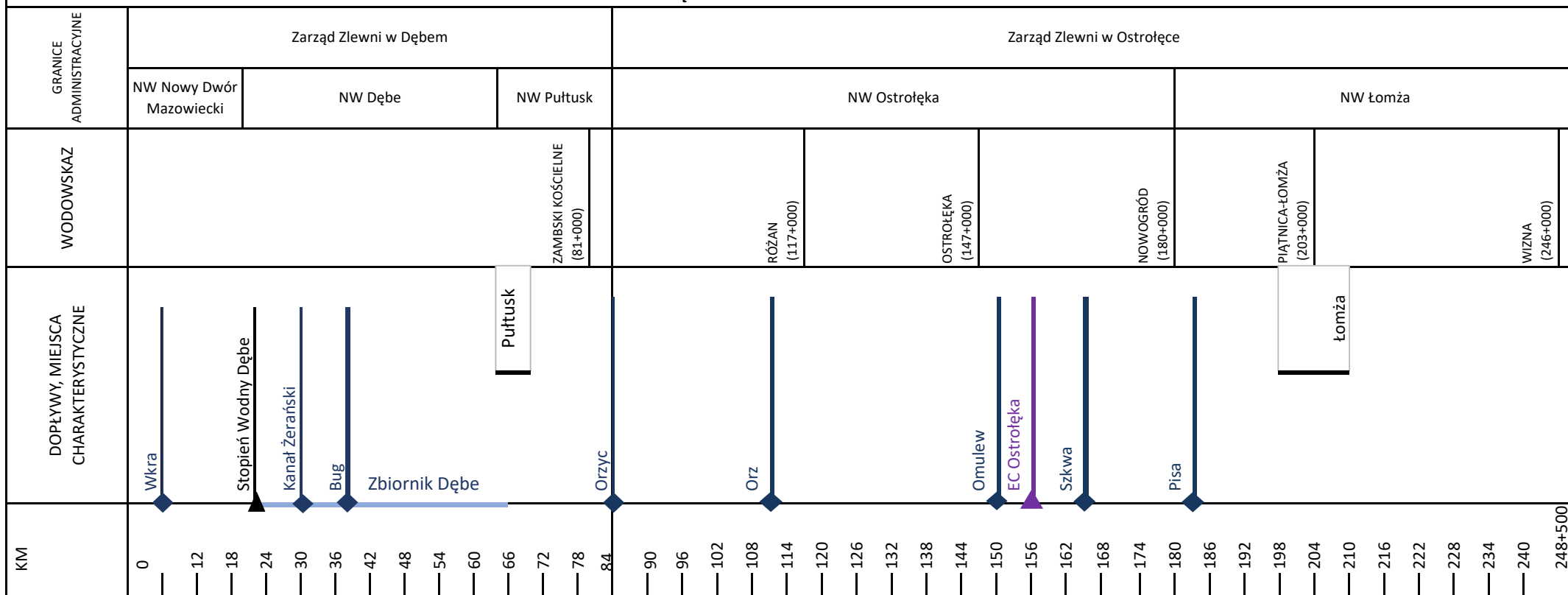
 - lodolamacze

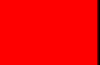


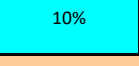
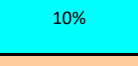
**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE BUG**

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Dębem |                      | Zarząd Zlewni w Sokołowie Podlaskim |           |                    |                    | Zarząd Zlewni w Białej Podlaskiej |                    |                    |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|------------------------------------|-----------------------|----------------------|-------------------------------------|-----------|--------------------|--------------------|-----------------------------------|--------------------|--------------------|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                    | NW 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) | FERESPOL (283+000) | WŁODAWA (378+000)                 | DOROHUSK (463+000) | STRZYŻÓW (537+000) | STRZYŻÓW (548+000) |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Wyszaków              |                      |                                     |           | 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       |                      |                                     |           |                    |                    |                                   |                    |                    |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                         | S                     | 100%                 | 70% / 10%                           | 40% / 10% | 40% / 10%          | 40% / 10%          | 40% / 10%                         | 30%                | 20% / 20%          |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 13.01.2024                         | S                     |                      |                                     |           |                    |                    |                                   |                    |                    |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 14.01.2024                         | S                     |                      |                                     |           |                    |                    |                                   |                    |                    |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 15.01.2024                         | S                     | 100%                 | 20% / 10%                           | 10% / 10% | 20% / 10%          | 30% / 10%          | 30%                               | 20%                |                    |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 16.01.2024                         | S                     | 100%                 | 100%                                | 50%/30%   | 30%/10%            | 20%/10%            | 30%/10%                           | 30%                | 10%                |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 17.01.2024                         | S                     | 100%                 | 100%                                | 70% / 30% | 40% / 10%          | 30% / 10%          | 50% / 10%                         | 30%                | 10%                |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 18.01.2024                         | S                     | 100%                 | 100%                                | 70% / 30% | 40% / 10%          | 40% / 10%          | 40% / 10%                         | 10%                | 10%                |                    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |

|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - 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 NAREW**



| DATA       | ZJAWISKA LODOWE |         |  |  |  |      |          |         |   |         |   |     |     |  |  |  |
|------------|-----------------|---------|--|--|--|------|----------|---------|---|---------|---|-----|-----|--|--|--|
| 12.01.2024 | 60%/20% 3-5 cm  | 10 cm   |  |  |  | 100% | 30%/20%  |         | 20%/10%   | 10%/20% |  | 80% |     |  |  |  |
| 13.01.2024 | 40%/20% 2-4 cm  | 10 cm   |  |  |  |      |          |         |   |         |   |     |     |  |  |  |
| 14.01.2024 | 30% 1-3 cm      | 10 cm   |  |  |  |      |          |         |   |         |   |     |     |  |  |  |
| 15.01.2024 | 20% 1-3 cm      | 10 cm   |  |  |  | 90%  | 20%/20%  | 30%/10% |  | 20%     | 10%/10%   | 90% | 70% |  |  |  |
| 16.01.2024 | 20%/20% 1-3 cm  | 5-10 cm |  |  |  | 90%  | 20%/20%  | 20%/10% |  | 20%/10% | 90%   | 70% |     |  |  |  |
| 17.01.2024 | 30%/20% 2-4 cm  | 5-10 cm |  |  |  | 90%  | 20%/20%  | 10%/10% |  | 10%     |  | 90% | 80% |  |  |  |
| 18.01.2024 | 20%/20% 2-4 cm  | 5-15 cm |  |  |  | 100% | 10%/ 10% |         |   |         | 100%  | 80% |     |  |  |  |