













|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - 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 |   |               |

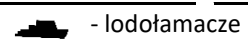
**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE ODRA**

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni we Wrocławiu              |                    |   |   | Zarząd Zlewni w Zielonej Górze         |   |                        |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|------------------------------------|---|--------------------|---|---|--|---|------------------------|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                    | O.H. Brzeg                              | O.H. Mieszczarnski | 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)<br>Ścinawa (332+000) | Głogów (393+000)<br>Nowa Sól (430+000) | Cigacice (471+000)<br>Nietków (491+000) | Poleńsko (530+000)     |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPEŁNY, MIEJSCA CHARAKTERYSTYCZNE | Nysa Kłodzka                            | Oława              | Bystrzyca/Widawa<br>Brzeg Dolny - Jaz<br>Uraz | Malczyce - STW<br>Kaczawa               | Barycz<br>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                         |                    |   |   |  |   |                        |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 09.01.2024                         | [Blue bar with ice symbols]             |                    |   |   |  |   |                        |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 10.01.2024                         | [Blue bar with 20% yellow highlights]   |                    |   |   |  |   |                        |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 11.01.2024                         | [Blue bar with 2-10% yellow highlights] |                    |   |   |  |   |                        |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.01.2024                         | [Blue bar with 10% yellow highlights]   |                    |   |   |  |   |                        |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 15.01.2024                         | [Blue bar with ice symbols]             |                    |   |   |  |   |                        |              |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |

- 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



**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                         | [Blue background]      |     |     |     |     |     |     |     |                                 |     |     |     |     |     |     |     |                            |     |     |     |                            |     |     |     |                                  |     |     |     |                                  |     |     |     |                                       |     |     |     |               |     |     |     |     |     |
| 10.01.2024                         | 5%/10%                 |     |     |     |     |     |     |     | [Yellow background]             |     |     |     |     |     |     |     | 1-5%                       |     |     |     |                            |     |     |     | [Blue background]                |     |     |     |                                  |     |     |     |                                       |     |     |     |               |     |     |     |     |     |
| 11.01.2024                         | 5%/10%                 |     |     |     |     |     |     |     | [Yellow background]             |     |     |     | 1%  |     |     |     | [Blue background]          |     |     |     |                            |     |     |     |                                  |     |     |     |                                  |     |     |     |                                       |     |     |     |               |     |     |     |     |     |
| 12.01.2024                         | [Blue background]      |     |     |     |     |     |     |     |                                 |     |     |     |     |     |     |     |                            |     |     |     |                            |     |     |     |                                  |     |     |     |                                  |     |     |     |                                       |     |     |     |               |     |     |     |     |     |
| 15.01.2024                         | [Blue background]      |     |     |     |     |     |     |     |                                 |     |     |     |     |     |     |     |                            |     |     |     |                            |     |     |     |                                  |     |     |     |                                  |     |     |     |                                       |     |     |     |               |     |     |     |     |     |

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


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

| GRANICE ADMINISTRACYJNE            | PGW WP RZGW Szczecin          |                                     |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|------------------------------------|-------------------------------|-------------------------------------|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
|                                    | O.H. Widuchowa                | O.H. Szczecin                       |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| WODOWSKAZ                          | Gartz (8+000)                 | Mescherin (14+000)                  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| 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 Most Długi (35+950)        |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|                                    |                               | 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                         |                               |                                     |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
| 15.01.2024                         |                               |                                     |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |

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

- Pokrywa lodowa
- P xx% - Płonia i przetajiny
- 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 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)         | Skwierczyzna (092+000) | Wronki (171+000)         | Oborniki (206+000) | Poznań (M.Rocha) (244+000) | Śrem (292+000)       | Nowa Wieś Podgórna (343+000) | Ślask (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. Jezioro        | 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                |                        |                          |                    |                            |                      |                              |                 |                          |                   |                    |                   |                      |                 |                 |                 |                     |        |     |             |     |             |     |             |      |       |        |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 09.01.2024                         | 100%                           |                        | 1%                       | 5%                 |                            |                      | 4 cm   20%                   |                 |                          | 10%               | 0-4 cm 10%         | 20%               | 30%                  |                 |                 | 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%      | 70/10%          | 50/10%              | 40%    |     | 50/20%      |     | 1-3 cm 100% |     | 10%         |      |       |        |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 11.01.2024                         | 100%                           | 20%                    |                          |                    | 30%                        | 20/10%               | 30/10%                       | 40/10%          | 4 cm   40%               |                   |                    | 10%               | 0-7 cm 70%           | 100%            | 40/10%          | 30%             |                     | 20/10% |     | 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 70%      | 100%            | P 20%           | 50/10%              | 20%    | 10% | 10%         |     | 1-4 cm 100% |     | 20%         |      |       |        |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 15.01.2024                         | 100%                           | 100%                   |                          |                    |                            |                      |                              |                 |                          |                   |                    |                   |                      |                 |                 |                 |                     |        |     |             |     | 1cm   10%   |     | do 7 cm 70% | 100% | P 30% | 40/10% | 1-6 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) |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE |                         |                    | Kalisz             | Wieruszów        | Gorzów Śląski           |
| KM                                 | 000+000                 |                    |                    |                  |                         |
| DATA                               | ZJAWISKA LODOWE         |                    |                    |                  |                         |
| 09.01.2024                         | 1-2 cm   10%            |                    | 1-3 cm   10/10%    | 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%    | 1-3 cm   10/30%  | 1-3 cm   10%            |
| 11.01.2024                         | 1-2 cm   20/10%         | 1-2 cm   10/10%    | 1-3 cm   10/20%    | 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%    | 1-3 cm   10/20%  | 1-3 cm   20%            |
| 15.01.2024                         | 1-2 cm   10%            |                    | 1-3 cm   10%       | 1-3 cm   20%     | 1-3 cm   10%            |





|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - 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 |   |               |


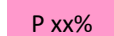
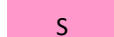

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE KANAŁ ŚLESIŃSKI





|                                    |  |  |  |                 |            |   |                |  |  |             |             |            |   |
|------------------------------------|--|--|--|-----------------|------------|---|----------------|--|--|-------------|-------------|------------|---|
| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Kole   |  |  |                 |            |   |                |  |  |             |             |            |   |
|                                    | ZPH Ślesin   |  |  |                 |            |   |                |  |  |             |             |            |   |
| WODOWSKAZ                          | Konin (0+022)  |  |  |                 |            |   |                |  |  |             |             |            |   |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |                                |  |  |                 |            |   |                |  |  |             |             |            |   |
| KM                                 | 000+000      2      4      6      8      10      12      14      16      18      20      22      24      026+460 |  |  |                 |            |   |                |  |  |             |             |            |   |
| DATA                               | ZJAWISKA LODOWE  |  |  |                 |            |   |                |  |  |             |             |            |   |
| 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%   |
| 15.01.2024                         | 5 cm   100 %   |  |  | 1-2 cm   30%    |            |  | 1-3 cm   100%  |  |  |             | 7 cm   100% |            |  |





-  - 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

 - lodotamcze











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

| KM                     | DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | WODOWSKAZ                | GRANICE ADMINISTRACYJNE  |                             |
|------------------------|------------------------------------|--------------------------|--------------------------|-----------------------------|
|                        |                                    |                          | Zarząd Zlewni w Krakowie | Zarząd Zlewni w Sandomierzu |
| 0+000                  |                                    | Las (16+300)             |                          |                             |
| -14                    | ujście Skawy                       | Smolice (23+300)         |                          |                             |
| -21                    |                                    | Czernichów-Prom (45+300) |                          |                             |
| -28                    |                                    | Kraków-Bielany (69+200)  |                          |                             |
| -35                    |                                    | Sierosławice (130+500)   |                          |                             |
| -42                    |                                    | Popędzynka (138+000)     |                          |                             |
| -49                    |                                    | Karsy (166+000)          |                          |                             |
| -56                    | ujście Skawinki                    | Szczucin (194+100)       |                          |                             |
| -63                    |                                    | Koło (240+800)           |                          |                             |
| -70                    |                                    | Sandomierz (268+400)     |                          |                             |
| -77                    |                                    | Zawichost (287+600)      |                          |                             |
| -84                    |                                    |                          |                          |                             |
| -91                    |                                    |                          |                          |                             |
| -98                    |                                    |                          |                          |                             |
| -105                   |                                    |                          |                          |                             |
| -112                   |                                    |                          |                          |                             |
| -119                   |                                    |                          |                          |                             |
| -126                   | ujście Raby                        |                          |                          |                             |
| -133                   |                                    |                          |                          |                             |
| -140                   |                                    |                          |                          |                             |
| -147                   |                                    |                          |                          |                             |
| -154                   | ujście Dunajca                     |                          |                          |                             |
| -161                   |                                    |                          |                          |                             |
| -168                   |                                    |                          |                          |                             |
| -175                   |                                    |                          |                          |                             |
| -182                   |                                    |                          |                          |                             |
| -189                   |                                    |                          |                          |                             |
| -196                   |                                    |                          |                          |                             |
| -203                   |                                    |                          |                          |                             |
| -210                   |                                    |                          |                          |                             |
| -217                   |                                    |                          |                          |                             |
| -224                   | ujście Wiśtoki                     |                          |                          |                             |
| -231                   |                                    |                          |                          |                             |
| -238                   |                                    |                          |                          |                             |
| -245                   |                                    |                          |                          |                             |
| -252                   |                                    |                          |                          |                             |
| -259                   |                                    |                          |                          |                             |
| -266                   |                                    |                          |                          |                             |
| -273                   | ujście Saru                        |                          |                          |                             |
| -280                   |                                    |                          |                          |                             |
| -295+200               | ujście Sanny                       |                          |                          |                             |
| <b>DATA</b>            |                                    |                          |                          |                             |
| <b>ZJAWISKA LODOWE</b> |                                    |                          |                          |                             |
| 09.01.2024             |                                    |                          |                          |                             |
| 10.01.2024             |                                    |                          |                          | 10% / 10%                   |
| 11.01.2024             |                                    |                          |                          | 30% / 10%                   |
| 12.01.2024             |                                    |                          |                          | 10% / 10%                   |
| 15.01.2024             |                                    |                          |                          |                             |

|   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - 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 Zwolień       | 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)        |              | KĘPA POLSKA (607+000) |     | WŁOCŁAWEK (679+000) |     |     |     |         |     |         |     |         |     |      |     |         |     |      |     |     |     |         |     |     |     |     |     |     |     |     |     |     |     |     |     |      |     |  |  |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |                         |           | Puławy           |           | Dęblin           |                           | Góra Kalwaria      |             | 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         |           |                  |           |                  |                           |                    |             |                  |              |                            |              |                       |     |                     |     |     |     |         |     |         |     |         |     |      |     |         |     |      |     |     |     |         |     |     |     |     |     |     |     |     |     |     |     |     |     |      |     |  |  |
| 09.01.2024                         | 100%                    |           |                  |           |                  |                           |                    |             |                  |              |                            |              |                       |     |                     |     |     |     |         |     |         |     |         |     |      |     |         |     | 20%  |     | 10% |     | 10%/10% |     |     |     |     |     |     |     |     |     |     |     |     |     |      |     |  |  |
| 10.01.2024                         | 10%                     |           | 100%             |           |                  |                           |                    |             |                  |              |                            |              | 10%                   |     | 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%    |     |      |     |         |     |      |     |     |     |         |     |     |     |     |     |     |     |     |     |     |     |     |     |      |     |  |  |
| 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                         | 100%                    |           |                  |           |                  |                           |                    |             |                  |              |                            |              |                       |     |                     |     |     |     |         |     |         |     |         |     |      |     |         |     | 10%  |     | 10% |     | 10%     |     | 10% |     | 10% |     | 10% |     | 10% |     | 10% |     | 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<br>ADMINISTRACYJNE | Zarząd Zlewni w Toruniu | Zarząd Zlewni w Tczewie |
|----------------------------|-------------------------|-------------------------|

|           |                    |                     |                      |                        |                         |                         |                    |  |
|-----------|--------------------|---------------------|----------------------|------------------------|-------------------------|-------------------------|--------------------|--|
| WODOWSKAZ | Toruń<br>(735+000) | Fordon<br>(775+000) | Chelmno<br>(807+000) | Grudziądz<br>(835+000) | Korzeniewo<br>(867+000) | Biała Góra<br>(886+000) | Tczew<br>(908+000) | Gdańska Głowa<br>(Drewnica)<br>(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 |
|------|-----------------|

|            |    |  |  |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------|----|--|--|--|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 09.01.2024 |    |  |  |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10.01.2024 |    |  |  |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11.01.2024 |    |  |  |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12.01.2024 | 5% |  |  |  | 10% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15.01.2024 |    |  |  |  |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

- 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 RZECIE WIŚLOKA

| GRANICE ADMINISTRACYJNE | Zarząd Zlewni w Jaśle              |                 |  |           |                     |        |                     |                |                       |       |                     |  |                            |         |  |  |
|-------------------------|------------------------------------|-----------------|--|-----------|---------------------|--------|---------------------|----------------|-----------------------|-------|---------------------|--|----------------------------|---------|--|--|
|                         | NW Mielec                          |                 |  |           | NW Dębica           |        |                     |                | NW Jasło              |       |                     |  |                            |         |  |  |
| WODOSKAZ                | 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          |  |           |                     | Dębica |                     |                |                       | Jasło |                     |  |                            | Krempna |  |  |
| KM                      |                                    |                 |  | Brzeźnica |                     |        |                     | Jasiołka, Ropa |                       |       |                     |  |                            |         |  |  |
|                         | DATA                               | ZJAWISKA LODOWE |  |           |                     |        |                     |                |                       |       |                     |  |                            |         |  |  |
| 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%               |       |                     |  |                            |         |  |  |
| 15.01.2024              | Rzeka wolna                        |                 |  |           | 50%/30%             |        |                     |                | 40%/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 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)        | Olichowce (280+700) | Lesko (301+100) | Zatwarnica (366+900) | Dwernik (375+300) |                   |       |     |     |       |     |     |        |          |           |        |     |     |     |     |     |     |     |         |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | Stalowa Wola                  | Nisko          |                    |                    | Jarosław                  |                     |                 | 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               |                |                    |                    |                           |                     |                 |                      |                   |                   |       |     |     |       |     |     |        |          |           |        |     |     |     |     |     |     |     |         |
| 09.01.2024                         |                               |                |                    |                    | 10%                       |                     |                 |                      | 20%               |                   |       |     |     |       |     |     |        |          |           |        |     |     |     |     |     |     |     |         |
| 10.01.2024                         | 10%                           |                |                    |                    | 30%                       |                     |                 |                      | 50%               |                   |       |     |     |       |     |     |        |          |           |        |     |     |     |     |     |     |     |         |
| 11.01.2024                         | 30%                           |                | 40%                |                    | 10%                       |                     | 20%             | 40%                  | 20%               |                   |       |     | 30% |       |     |     |        |          | 10%       |        |     |     |     |     |     |     |     |         |
| 12.01.2024                         | 30%                           |                |                    |                    | 10%                       |                     |                 |                      | 20-30%            |                   |       |     |     |       |     |     | 10%    |          |           |        |     |     |     |     |     |     |     |         |
| 15.01.2024                         |                               |                |                    |                    |                           |                     |                 |                      |                   |                   |       |     | 10% |       |     |     |        |          |           |        |     |     |     |     |     |     |     |         |



