



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

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE ODRA

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni we Wrocławiu |                   |                       |                                   |                      | Zarząd Zlewni w Zielonej Górze |                        |                       |                   |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |         |    |
|------------------------------------|----------------------------|-------------------|-----------------------|-----------------------------------|----------------------|--------------------------------|------------------------|-----------------------|-------------------|-------------------|--------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|----|
|                                    | O.H. Brzeg                 | O.H. Mieszczarski | O.H. Brzeg Dolny      | O.H. Chobienia                    | O.H. Bytom Odrzański | O.H. Cigacice                  | O.H. Krosno Odrzańskie |                       | O.H. Stubice      |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |         |    |
| WODOWSKAZ                          |                            |                   | Brzeg Dolny (284+000) | Malczyce (305+000)                | Ścinawa (332+000)    | Głogów (393+000)               | Nowa Sól (430+000)     | Cigacice (471+000)    | Nietków (491+000) | Polęcko (530+000) |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |         |    |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Nysa Kłodzka               | Olawa             | Bystrzyca/Widawa      | Brzeg Dolny - Jał <sup>Uraz</sup> | 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            |                   |                       |                                   |                      |                                |                        |                       |                   |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     |           |     |     |     |     |     |     |     |     |     |         |    |
| 11.02.2021                         | 10%                        | 10%               | 10%                   |                                   |                      |                                |                        |                       |                   |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     | 5%        | 15% | 20% |     | 15% |     |     |     |     | 35% |         |    |
| 12.02.2021                         | 50%                        | 50%               | 30%                   | 50% / 40%                         |                      |                                |                        | 50%                   | 50%               |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     | 10%       | 25% | 20% |     | 25% |     |     |     |     | 30% |         |    |
| 13.02.2021                         | 60%                        | 50%               |                       |                                   |                      |                                |                        |                       |                   |                   |              |       |     |     |     |     |     |     | 30% |     |     |     |     |     |     | 40% / 30% | 30% | 25% |     | 40% |     |     |     |     | 40% |         |    |
| 14.02.2021                         | 60%                        | 50%               |                       |                                   |                      |                                |                        |                       |                   |                   |              |       |     |     |     |     |     |     | 30% |     |     |     |     |     |     | 40% / 30% | 30% | 25% |     | 40% |     |     |     |     | 40% |         |    |
| 15.02.2021                         | 40%                        | 30%               |                       |                                   |                      |                                |                        |                       |                   |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     | 20% / 40% | 15% | 30% | 30% |     | 50% |     |     |     | 45% |         |    |
| 16.02.2021                         | 20%                        | 20%               |                       |                                   |                      |                                |                        |                       |                   |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     | 10% / 20% | 10% | 15% | 35% |     | 40% |     |     |     |     | 10%     |    |
| 17.02.2021                         |                            |                   |                       |                                   |                      |                                |                        |                       |                   |                   |              |       |     |     |     |     |     |     |     |     |     |     |     |     |     | 10%       | 10% |     | 3%  | 25% |     | 40% |     |     |     |         | 2% |

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


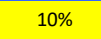
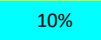
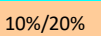
- P 10% - Pokrywa lodowa
- S - Płonia i przetainy
- W - Spiętrzenia i podbitki
- Woda na lodzie


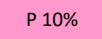


- Kra i łód brzegowy
- Zator
- Brak danych
- miejsce zatoru lodowego
- lodolamacze





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




| GRANICE ADMINISTR                  | O.H. Gozdowice            |                       | O.H. Widuchowa         |                      | O.H. Szczecin                  |                 |     |     |     |     |                 |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------------|---------------------------|-----------------------|------------------------|----------------------|--------------------------------|-----------------|-----|-----|-----|-----|-----------------|-----|-----|-----|-----|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| WODOWSKAZ                          | Gozdowice<br>(645+000)    | Bielinek<br>(672+000) | Widuchowa<br>(702+000) | Gryfino<br>(719+000) | Szczecin Podjuchy<br>(734+000) |                 |     |     |     |     |                 |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Elektrownia "Dolina Odra" |                       |                        |                      |                                |                 |     |     |     |     |                 |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| KM                                 | 622                       | 626                   | 630                    | 634                  | 638                            | 642             | 646 | 650 | 654 | 658 | 662             | 666 | 670 | 674 | 678 | 682             | 686 | 690 | 694 | 698 | 702 | 706 | 710 | 714 | 718 | 722 | 726 | 730 | 734 | 741 |
| DATA                               |                           |                       |                        |                      |                                |                 |     |     |     |     |                 |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.02.2021                         | 50 %                      |                       |                        |                      |                                |                 |     |     |     |     | 1-30 cm / 100 % |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 13.02.2021                         | 30 -90 %                  |                       |                        |                      |                                |                 |     |     |     |     |                 |     |     |     |     | 5-30 cm / 100 % |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 14.02.2021                         | 40-90 %                   |                       |                        |                      |                                |                 |     |     |     |     | 5-30 cm / 100 % |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 15.02.2021                         | 40-90 %                   |                       |                        |                      |                                | 5-30 cm / 100 % |     |     |     |     |                 |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 16.02.2021                         | 5-30cm / 100%             |                       |                        |                      |                                |                 |     |     |     |     | 5-30cm / 100%   |     |     |     |     |                 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 17.02.2021                         | 5-30cm / 100%             |                       |                        |                      |                                |                 |     |     |     |     |                 |     |     |     |     | 20 cm / 40%     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |



-  - Rzeka wolna
-  10% - Śryż
-  10% - Lód brzegowy
-  10%/20% - Śryż i lód brzegowy

-  P 10% - Pokrywa lodowa
-  - 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 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>(36+000)   |
| DOPŁYWY,<br>MIEJSCA<br>CHARAKTERYSTYCZNE |   |                       |   |
| KM                                       |  |                       |   |
| DATA                                     | ZJAWISKA LODOWE   |                       |   |
| 12.02.2021                               | 1-10 cm/ 80 %   |                       |   |
| 13.02.2021                               | 5-10 cm/ 80 %   |                       |   |
| 14.02.2021                               | 5-10 cm/ 80 %   |                       |   |
| 15.02.2021                               | 5-10 cm/ 80 %   |                       |   |
| 16.02.2021                               | 5-10 cm/ 90 %   |                       |   |
| 17.02.2021                               | 5-10 cm/ 90 %   |                       |   |

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

| GRANICE ADMINISTRACYJNE            | ZARZĄD ZLEWNI W GORZOWIE WLKP. |                      | ZARZĄD ZLEWNI W POZNANIU |                    |                           |                | ZARZĄD ZLEWNI W KOŁE         |                  |                   | ZARZĄD ZLEWNI W SIERADZU |                    |                   |                      |                 |                 |                  |                     |             |             |     |             |             |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------------|--------------------------------|----------------------|--------------------------|--------------------|---------------------------|----------------|------------------------------|------------------|-------------------|--------------------------|--------------------|-------------------|----------------------|-----------------|-----------------|------------------|---------------------|-------------|-------------|-----|-------------|-------------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                    | NW GORZÓW WLKP.                | NW MIĘDZYCHÓD        | NW OBORNIKI              | NW POZNAŃ          | NW ŚREM                   | NW WRZEŚNIA    | NW KONIN                     | NW KOŁO          | NW SIERADZ        |                          |                    | NW WIELUŃ         |                      | NW RADOMSKO     | NW CZĘSTOCHOWA  |                  | NW ZAWIERCIE        |             |             |     |             |             |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          | Gorzów Wlkp. (056+000)         | Skwierzyna (092+000) | Wronki (171+000)         | Oborniki (206+000) | Poznań (M.Roch) (244+000) | Śrem (292+000) | Nowa Wieś Podgórna (343+000) | Ślawsk (392+000) | Uniejów (467+000) | Sieradz (521+000)        | Burzenin (546+000) | Osjaków (571+000) | Działoszyn (620+000) | Bobry (682+000) | Poraj (763+000) | Łęgota (774+000) | Krećwilik (792+000) |             |             |     |             |             |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Gorzów Wlkp.                   |                      | Wielna                   |                    |                           |                | Konin                        |                  |                   | Zb. Jeziorsko            |                    |                   | 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                |                      |                          |                    |                           |                |                              |                  |                   |                          |                    |                   |                      |                 |                 |                  |                     |             |             |     |             |             |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 09.02.2021                         | 30% / 10%                      | 20% / 10%            | 30% / 10%                |                    | 30% / 10%                 |                | 50% / 10%                    |                  | 40% / 10%         |                          | 50% / 10%          |                   | 10%                  | 3cm / 10%       | 8 cm/60%        | S                | 10%/ lepa 50%       | 2-5cm / 20% |             |     |             | 2cm / 20%   |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 10.02.2021                         | 30% / 10%                      | 20% / 10%            | 30% / 10%                |                    | 40% / 10%                 |                | 50% / 10%                    |                  | 40% / 10%         |                          | 30% / 10%          |                   | 10%                  | 3cm / 10%       | 9 cm/60%        | S                | 2-5cm / 20%         | 2-5cm / 30% | 2-5cm / 10% |     |             |             | 2cm / 20%   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 11.02.2021                         | 30% / 10%                      |                      | 40% / 10%                |                    | 40% / 10%                 |                | 40% / 10%                    |                  | 30% / 10%         |                          |                    |                   |                      | 3cm / 20%       | 9 cm/60%        | S                | 50% / 20%           | 40% / 20%   | 10% / 20%   |     |             |             | 1-2cm / 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.02.2021                         | 40% / 10%                      | 30% / 10%            | 40% / 10%                |                    | 40% / 10%                 |                | 50% / 10%                    |                  | 30% / 10%         |                          |                    |                   | 20%                  | 5cm / 20%       | 10cm / 70%      | S                | 60% / 20%           | 40% / 20%   | 20% / 20%   |     |             |             | 1-2cm / 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 15.02.2021                         | 40% / 10%                      | 30% / 10%            | 40% / 10%                |                    | 30% / 20%                 |                | 40% / 20%                    |                  | 30% / 10%         |                          |                    |                   | 10%                  | 5cm / 20%       | 12cm / 90%      | S                | 40% / 10%           | 30% / 10%   | 2-8cm / 20% |     |             |             | 1-2cm / 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 16.02.2021                         | 30% / 10%                      | 20% / 10%            |                          | 30% / 20%          |                           |                |                              | 30% / 10%        |                   |                          |                    | 10%               | 5cm / 20%            | 13cm / 90%      | S               | 60% / 10%        | 30% / 10%           | 1-5cm / 10% |             |     |             | 1-2cm / 20% |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 17.02.2021                         | 10% / 10%                      |                      | 20% / 20%                |                    |                           |                | 10% / 10%                    |                  |                   |                          |                    | 5cm / 20%         | 13cm / 90%           | S               | 20% / 10%       |                  |                     |             |             |     | 1-2cm / 20% |             |             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

- |   |                       |   |                          |   |                           |   |               |
|---|-----------------------|---|--------------------------|---|---------------------------|---|---------------|
|    | - 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 WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE PROSNA**

| GRANICE ADMINISTR                  | ZARZĄD ZLEWNI W KALISZU |                    |  |                  |                     |    |    |    |    |    |    |    |    |    |    |    |               |             |    |    |    |    |    |    |    |     |     |     |     |                |     |                |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
|------------------------------------|-------------------------|--------------------|--|------------------|---------------------|----|----|----|----|----|----|----|----|----|----|----|---------------|-------------|----|----|----|----|----|----|----|-----|-----|-----|-----|----------------|-----|----------------|-----------|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                    | NW JAROCIN              | NW PLESZEW         | NW KALISZ                                  | NW WIERUSZÓW     | NW KĘPNO            |    |    |    |    |    |    |    |    |    |    |    |               |             |    |    |    |    |    |    |    |     |     |     |     |                |     |                |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| WODOWSKAZ                          |                         | Bogusław (042+000) | Piwonice (070+000)                         | Ołobok (083+000) | Mirków (140+000)    |    |    |    |    |    |    |    |    |    |    |    |               |             |    |    |    |    |    |    |    |     |     |     |     |                |     |                |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |                         |                    | Kanał Bernardyński<br>Kalisz<br>Trojanówka | Ołobok           | Niesób<br>Wieruszów |    |    |    |    |    |    |    |    |    |    |    |               |             |    |    |    |    |    |    |    |     |     |     |     |                |     |                |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| KM                                 | 0                       | 4                  | 8  | 12               | 16                  | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 | 52 | 56 | 60 | 64            | 68          | 72 | 76 | 80 | 84 | 88 | 92 | 96 | 100 | 104 | 108 | 112 | 116            | 120 | 124            | 128       | 132       | 136 | 140 | 144 | 148 | 152 | 156 | 160 | 164 | 168 | 172 | 176 | 181 |
| DATA                               | ZJAWISKA LODOWE         |                    |  |                  |                     |    |    |    |    |    |    |    |    |    |    |    |               |             |    |    |    |    |    |    |    |     |     |     |     |                |     |                |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| 09.02.2021                         | 30% / 20%               |                    |  |                  |                     |    |    |    |    |    |    |    |    |    |    |    | 50% / 20%     | 50% / 20%   |    |    |    |    |    |    |    |     |     |     |     | 30% / 50%      |     | 20% / 30%      | 20% / 30% |           |     |     |     |     |     |     |     |     |     |     |     |     |
| 10.02.2021                         | 30% / 20%               |                    |  |                  | 30% / 30%           |    |    |    |    |    |    |    |    |    |    |    | 50% / 40%     | 50% / 40%   |    |    |    |    |    |    |    |     |     |     |     | 30% / 60%      |     | 30% / 40%      | 30% / 60% | 30% / 40% |     |     |     |     |     |     |     |     |     |     |     |     |
| 11.02.2021                         | 30% / 20%               |                    |  |                  | 30% / 30%           |    |    |    |    |    |    |    |    |    |    |    | 50% / 40%     | 50% / 40%   |    |    |    |    |    |    |    |     |     |     |     | 30% / 60%      |     | 30% / 60-70%   |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| 12.02.2021                         | 40-50% / 20%            |                    |  |                  | 30% / 30%           |    |    |    |    |    |    |    |    |    |    |    | 30% / 40%     | 30% / 40%   |    |    |    |    |    |    |    |     |     |     |     | 10% / 70%      |     | 3-5cm / 70-90% |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| 15.02.2021                         | 30% / 20%               |                    |  |                  | 30% / 40%           |    |    |    |    |    |    |    |    |    |    |    | 2-4cm / 40%   | 2-4cm / 40% |    |    |    |    |    |    |    |     |     |     |     | 10% / 60%      |     | 3-5cm / 70-90% |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| 16.02.2021                         | 30% / 20%               |                    |  |                  | 20% / 40%           |    |    |    |    |    |    |    |    |    |    |    | 2-4cm / 40%   | 2-4cm / 40% |    |    |    |    |    |    |    |     |     |     |     | 10% / 60%      |     | 3-5cm / 70-80% |           |           |     |     |     |     |     |     |     |     |     |     |     |     |
| 17.02.2021                         | 1-2cm / 20%             |                    |  |                  | 1-4cm / 40%         |    |    |    |    |    |    |    |    |    |    |    | 2-5 cm / 100% | 2-4cm / 30% |    |    |    |    |    |    |    |     |     |     |     | 2-4cm / 50-70% |     |                |           |           |     |     |     |     |     |     |     |     |     |     |     |     |

- Rzeka wolna
- Śryż
- Łódź brzegowy
- Śryż i łódź brzegowy
- P xx% - Pokrywa lodowa
- 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 KANAŁ ŚLESIŃSKI**

|                                    |   |            |            |  |             |                |
|------------------------------------|---|------------|------------|--|-------------|----------------|
| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Kole  |            |            |  |             |                |
|                                    | NW Konin  |            |            |  |             |                |
| WODOWSKAZ                          | Konin (0+022)   |            |            |  |             |                |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE |   |            |            |  |             |                |
| KM                                 | 000+000      4      6      8      10      12      14      16      18      20      22      026+460 |            |            |  |             |                |
| DATA                               | ZJAWISKA LODOWE   |            |            |  |             |                |
| 09.02.2021                         | 7cm / 100%  | 4cm / 100% | 5cm / 100% |  | 5cm / 100%  | 15cm / 100%    |
| 10.02.2021                         | 7cm / 100%  | 5cm / 100% |            |  | 5cm / 100%  | 17cm / 100%    |
| 11.02.2021                         | 7cm / 100%  | 6cm / 100% |            |  | 5cm / 100%  | 17cm / 100%    |
| 12.02.2021                         | 9cm / 100%  | 7cm / 100% |            |  | 7cm / 100%  | 17-18cm / 100% |
| 15.02.2021                         | 9cm / 100%  |            |            |  | 18cm / 100% |                |
| 16.02.2021                         | 9cm / 100%  |            |            |  | 18cm / 100% |                |
| 17.02.2021                         | 8-9cm / 100%  |            |            |  | 18cm / 100% |                |

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

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









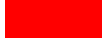
- Kra i łódź brzegowy
- Zator
- Brak danych
- miejsce zatoru lodowego



**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA NOTECI, KANAŁE BYDGOSKIM, J. GOPŁO, KANAŁE ŚLESIŃSKIM**

| GRANICE ADMINISTRACYJNE            | ZARZĄD ZLEWNI W PILE          |                           |                |            |                 |          |        |     |     |             |             |              |     |     | ZARZĄD ZLEWNI W INOWROCŁAWIU |                |             |    |             |        |                 |            |    |               |     |                |               |             |               |              |          |                 |     |                |    |                |    |    |    |    |    |        |
|------------------------------------|-------------------------------|---------------------------|----------------|------------|-----------------|----------|--------|-----|-----|-------------|-------------|--------------|-----|-----|------------------------------|----------------|-------------|----|-------------|--------|-----------------|------------|----|---------------|-----|----------------|---------------|-------------|---------------|--------------|----------|-----------------|-----|----------------|----|----------------|----|----|----|----|----|--------|
|                                    | NW DREZDENKO                  |                           |                |            | NW TRZCIANKA    |          |        |     |     | NW CHODZIEŻ |             |              |     |     | NW NAKŁO N. NOTECIĄ          | NW BYDGOSZCZ   |             |    | NW ŻNIN     |        |                 | ZPH PAKOŚĆ |    |               |     |                |               |             |               |              |          |                 |     |                |    |                |    |    |    |    |    |        |
| WODOWSKAZ                          | SANTOK                        | GOŚCIMIEC                 | NOWE DREZDENKO |            | KRZYŻ           | CZARNKÓW | UJŚCIE |     |     |             | BIAŁOŚLIWIE | NAKŁO ZACHÓD |     |     |                              | 38+900         |             |    |             |        |                 |            |    |               |     |                |               |             |               |              |          |                 |     |                |    |                |    |    |    |    |    |        |
|                                    | NOTEĆ DOLNA SWOBODNIE PŁYNĄCA | NOTEĆ DOLNA SKANALIZOWANA |                |            |                 |          |        |     |     |             |             |              |     |     |                              | KANAL BYDGOSKI | NOTEĆ GÓRNA |    |             |        |                 |            |    |               |     |                |               |             |               |              | J. GOPŁO | KANAL ŚLESIŃSKI |     |                |    |                |    |    |    |    |    |        |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | DRAWA                         | GWDA                      | ŁOBŻONKA       | STARANOTEĆ | NOTEĆ ZACHODNIA |          |        |     |     |             |             |              |     |     |                              |                |             |    |             |        |                 |            |    |               |     |                |               |             |               |              |          |                 |     |                |    |                |    |    |    |    |    |        |
|                                    | 22+100                        | 210                       | 202            | 194        | 186             | 178      | 170    | 162 | 154 | 146         | 138         | 138          | 122 | 114 | 106                          | 98             | 90          | 82 | 74          | 66     | 58              | 42         | 34 | 26            | 18  | 14+800         | 146+600       | 130         | 127           | 125          | 119      | 111             | 103 | 95             | 87 | 79             | 63 | 55 | 47 | 39 | 32 | 26+460 |
| DATA                               | ZJAWISKA LODOWE               |                           |                |            |                 |          |        |     |     |             |             |              |     |     |                              |                |             |    |             |        |                 |            |    |               |     |                |               |             |               |              |          |                 |     |                |    |                |    |    |    |    |    |        |
| <b>13.02.2021</b>                  | 10-20%                        |                           |                |            |                 |          |        |     |     |             |             |              |     |     | 80%                          |                |             |    | 6 cm / 100% | 50%    | 7-21 cm / 100 % |            |    | 5-11 cm/100 % |     |                | 4-5 cm / 100% |             |               | 17 cm / 100% |          |                 |     | 5-12 cm / 100% |    |                |    |    |    |    |    |        |
| <b>14.02.2021</b>                  | 5-10%                         |                           |                |            |                 |          |        |     |     |             |             |              |     |     | 80%                          |                |             |    | 6 cm / 100% | 50%    | 7-21 cm / 100 % |            |    | 5-11 cm/100 % |     |                | 4 cm / 100%   |             |               | 17 cm / 100% |          |                 |     | 5-12 cm / 100% |    |                |    |    |    |    |    |        |
| <b>15.02.2021</b>                  | 5-10%                         |                           |                |            |                 |          |        |     |     |             |             |              |     |     | 80%                          |                |             |    | 6 cm / 100% | 40-50% | 7-20 cm / 100 % |            |    | 4-12 cm/100 % |     |                | 3-4 cm / 100% |             |               | 17 cm / 100% |          |                 |     | 5-12 cm / 100% |    |                |    |    |    |    |    |        |
| <b>16.02.2021</b>                  |                               |                           |                |            |                 |          |        |     |     |             |             |              |     |     | 80%                          |                |             |    | 6 cm / 100% | 30-50% | 8-20 cm / 100 % |            |    | 1-1-1-1       | 60% | 8-12 cm / 100% | 70%           | 5 cm / 100% | 3-4 cm / 100% |              |          | 17 cm / 100%    |     |                |    | 5-12 cm / 100% |    |    |    |    |    |        |
| <b>17.02.2021</b>                  |                               |                           |                |            |                 |          |        |     |     |             |             |              |     |     | 30-90%                       |                |             |    | 6 cm / 100% | 20-50% | 8-20 cm / 100 % |            |    | 1-1-1-1       | 60% | 8-12 cm / 100% | 60%           | 5 cm / 100% | 1-4 cm / 100% |              |          | 17 cm / 100%    |     |                |    | 5-18 cm / 100% |    |    |    |    |    |        |



- |   |                       |   |                      |   |   |
|---|-----------------------|---|----------------------|---|---|
|  | - śryż                |  | - rzeka wolna        |  | - brak danych                           |
|  | - śryż i lód brzegowy |  | - kra i lód brzegowy |   | - miejsce zatoru lodowego               |
|  | - lód brzegowy        |  | - woda na lodzie     |   | [cm]/% - grubość lodu [cm] / % pokrycia |
|  | - pokrywa lodowa      |  | - zator              |   |   |

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WISLA

| GRANICE ADMINISTR | PSZCZYNA            |                      |   |   |                                   |                       |    |    |              |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|-------------------|---------------------|----------------------|---|---|-----------------------------------|-----------------------|----|----|--------------|------------------|--------------------|----|-------------------|----|------------------|--------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                   | N.W. Pszczyna       |                      |   |   | Zbiornik Wodny Goczałkowice - GPW |                       |    |    | N.W. Skoczów |                  |                    |    | N.W. Wisła Czarne |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| WODOWSKAZ         | Nowy Bierun (4+000) | Jawiszowice (24+000) |   |   |                                   | Goczałkowice (37+000) |    |    |              | Zabrzeg (42+000) | Drogomyśl (60+000) |    |                   |    | Skoczów (71+000) | Ustron Oblaziec (87+000) |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| KM                | 2                   | 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 | 94 |
| DATA              | ZJAWISKA LODOWE     |                      |   |   |                                   |                       |    |    |              |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 10.02.2021        | 1-4cm / 10%         |                      |   |   | 30%                               |                       |    |    | 30%          |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 11.02.2021        | 1-4cm / 10%         |                      |   |   | 30%                               |                       |    |    | 80% / 10%    |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 12.02.2021        | 1-8cm / 20%         |                      |   |   | 30%                               |                       |    |    | 70% / 30%    |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 15.02.2021        | 1-8cm / 20%         |                      |   |   | 70% / 20%                         |                       |    |    | 90% / 70%    |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 16.02.2021        | 1-9cm / 20%         |                      |   |   | 70%                               |                       |    |    | 50% / 50%    |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| 17.02.2021        | 1-5cm / 10%         |                      |   |   | 70%                               |                       |    |    | 1-2cm / 40%  |                  |                    |    |                   |    |                  |                          |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

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

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

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

- lodołamacze

### KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WISŁA

| GRANICE ADMINISTRACYJNE            | Zarząd Zlewni w Krakowie            |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  | Zarząd Zlewni w Sandomierzu |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
|------------------------------------|-------------------------------------|--|--|--|--|------------------|--|--|--|--|--------------------------|--|--|--|--|-----------------------------|--|--|--|--|------------------------|--|--|--|--|---------------------|--|--|--|--|-----------------|--|--|--|--|--------------------|--|--|--|--|----------------|--|--|--|--|----------------------|--|--|--|--|---------------------|--|--|--|--|--|--|--|--|--|
| WODOWSKAZ                          | Las (16+300)                        |  |  |  |  | Smolice (23+300) |  |  |  |  | Czernichów-Prom (45+300) |  |  |  |  | Kraków-Bielany (69+200)     |  |  |  |  | Sierosławice (130+500) |  |  |  |  | Popędzyna (138+000) |  |  |  |  | Karsy (166+000) |  |  |  |  | Szczucin (194+100) |  |  |  |  | Koło (240+800) |  |  |  |  | Sandomierz (268+400) |  |  |  |  | Zawichost (287+600) |  |  |  |  |  |  |  |  |  |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | ujście Skawy                        |  |  |  |  | ujście Skawinki  |  |  |  |  | ujście Raby              |  |  |  |  | ujście Dunajca              |  |  |  |  | ujście Wisłoki         |  |  |  |  | ujście Sanu         |  |  |  |  | ujście Sanny    |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| KM                                 | 0+000                               |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  | 295+200         |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| DATA                               | ZJAWISKA LODOWE                     |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| 2021-02-11                         | [Ice formation data for 2021-02-11] |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| 2021-02-12                         | [Ice formation data for 2021-02-12] |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| 2021-02-15                         | [Ice formation data for 2021-02-15] |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| 2021-02-16                         | [Ice formation data for 2021-02-16] |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |
| 2021-02-17                         | [Ice formation data for 2021-02-17] |  |  |  |  |                  |  |  |  |  |                          |  |  |  |  |                             |  |  |  |  |                        |  |  |  |  |                     |  |  |  |  |                 |  |  |  |  |                    |  |  |  |  |                |  |  |  |  |                      |  |  |  |  |                     |  |  |  |  |  |  |  |  |  |



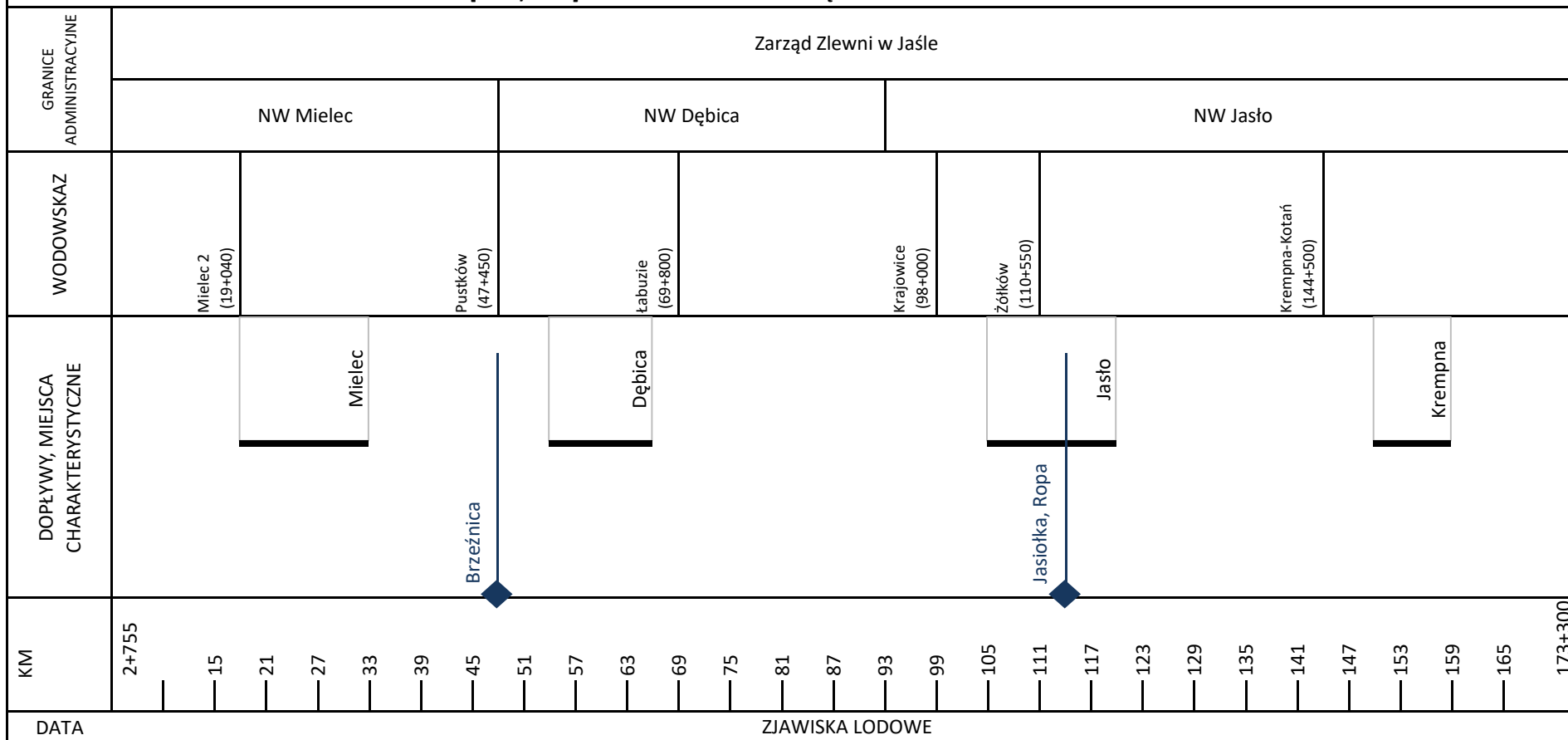
### Komunikat o zjawiskach lodowych na Wiśle z dnia 2021-02-17 godz. 8:00

|            |  | - Rzeka wolna   |  | - Śryż |  | - Lód brzegowy |  | - Śryż i lód brzegowy |  | - Pokrywa lodowa |  | - Płonia i przetainy |  | - Spiętrzenia i podbitki |  | - Woda na lodzie |  | - Kra i lód brzegowy |  | - Zator |  | - Brak danych |  | - miejsce zatoru lodowego |  | - lodolamacze |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
|------------|--|-----------------|--|--------|--|----------------|--|-----------------------|--|------------------|--|----------------------|--|--------------------------|--|------------------|--|----------------------|--|---------|--|---------------|--|---------------------------|--|---------------|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|
| WODOWSKAZ  |  |                 |  |        |  |                |  |                       |  |                  |  |                      |  |                          |  |                  |  |                      |  |         |  |               |  |                           |  |               |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| 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 |  |        |  |                |  |                       |  |                  |  |                      |  |                          |  |                  |  |                      |  |         |  |               |  |                           |  |               |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| 13.02.2021 |  | 10%             |  |        |  | 10%            |  |                       |  | 20%/10%          |  |                      |  | 25%                      |  |                  |  | 30%                  |  |         |  | 60%           |  |                           |  |               |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| 14.02.2021 |  | 20%/10%         |  |        |  | 30%/10%        |  |                       |  | 20%/10%          |  |                      |  | 25%                      |  |                  |  | 25%                  |  |         |  | 80%           |  |                           |  |               |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| 15.02.2021 |  | 10%/10%         |  |        |  | 20%/10%        |  |                       |  | 20%/10%          |  |                      |  | 25%                      |  |                  |  | 25%                  |  |         |  | 30%           |  |                           |  |               |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| 16.02.2021 |  | 10%/10%         |  |        |  | 10%/10%        |  |                       |  | 10%/10%          |  |                      |  | 20%                      |  |                  |  | 20%                  |  |         |  | 25%           |  |                           |  |               |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| 17.02.2021 |  | 10%/10%         |  |        |  | 10%/10%        |  |                       |  | 10%/10%          |  |                      |  | 10%                      |  |                  |  | 15%                  |  |         |  | 25%           |  |                           |  |               |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |

Od dnia 16.12.2020 roku, zgodnie z instrukcją lodołamania, rozpoczęto zimową osłonę przeciwlodową na Dolnej Wiśle. W związku z tym w awanportach służy Przegalina do dyspozycji Biura Akcji Lodowej pozostaje 7 lodołamaczy gotowych do podjęcia ewentualnych działań w momencie wystąpienia takiej potrzeby.

- 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
- Brak danych
- Brak danych
- Brak danych
- lodolamacze
- miejsce zatoru lodowego

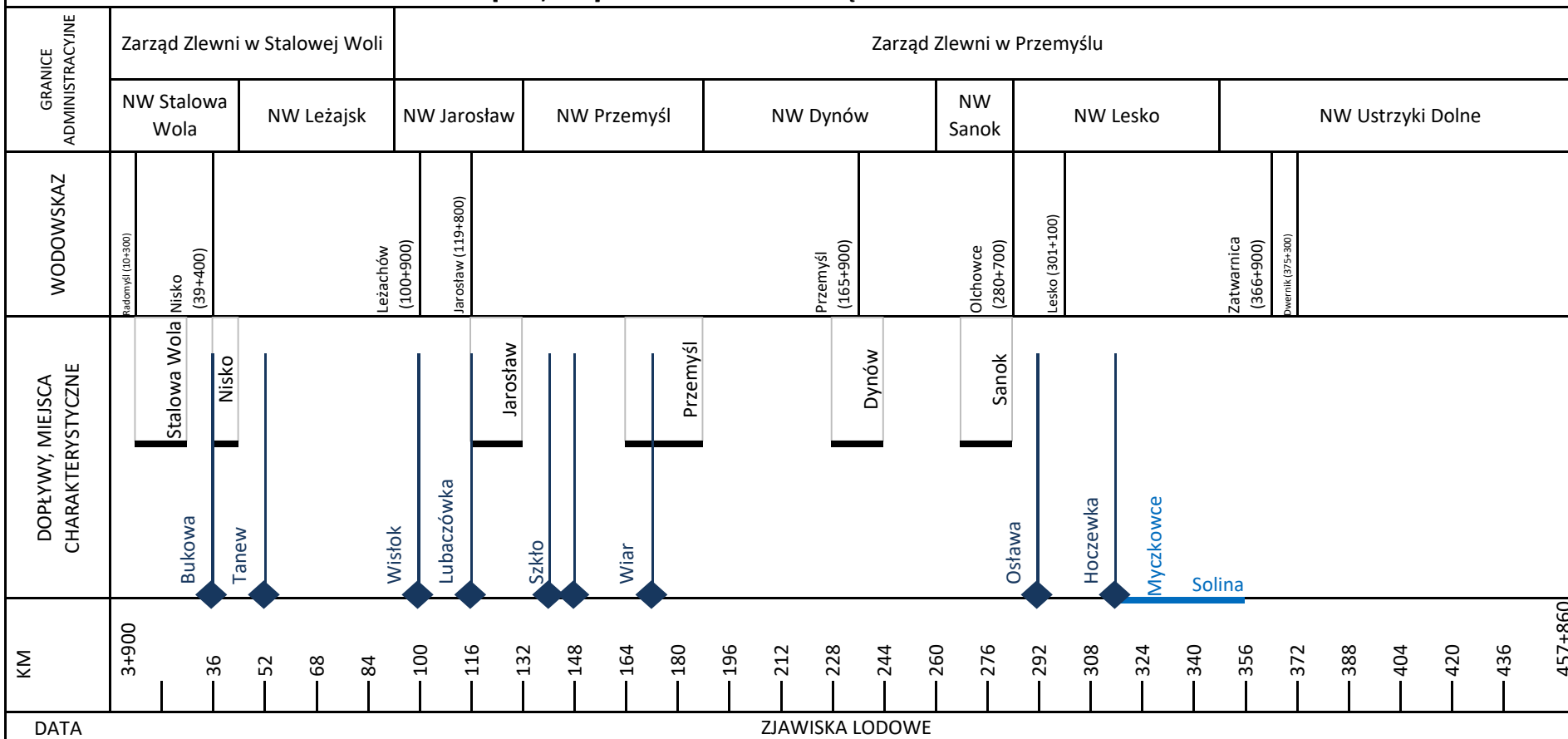
**KOMUNIKAT NR 53 [2020/2021] Z DNIA 17.02.2021 O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WISŁOKA**



|            |     |           |              |           |             |
|------------|-----|-----------|--------------|-----------|-------------|
| 11.02.2021 | 30% | 50% / 20% | 3-5cm / 60%  | 50% / 20% | 20%         |
| 12.02.2021 | 40% | 50% / 20% | 5-8cm / 60%  | 50% / 20% | 40%         |
| 15.02.2021 | 30% | 50% / 20% | 6-10cm / 80% | 50% / 20% | 2-4cm / 40% |
| 16.02.2021 | 30% | 50% / 20% | 6-10cm / 80% | 50% / 20% | 2-4cm / 40% |
| 17.02.2021 |     | 50% / 20% | 6-10cm / 80% | 50% / 20% | 2-4cm / 40% |

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

**KOMUNIKAT NR 53 [2020/2021] Z DNIA 17.02.2021 O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE SAN**



|            |     |  |           |     |     |     |  |     |         |     |     |              |           |           |  |           |  |  |
|------------|-----|--|-----------|-----|-----|-----|--|-----|---------|-----|-----|--------------|-----------|-----------|--|-----------|--|--|
| 11.02.2021 | 30% |  | 20%       |     |     |     |  |     |         |     |     | 1-10cm / 10% |           |           |  |           |  |  |
| 12.02.2021 | 30% |  | 20%       |     | 40% | 50% |  | 60% | 60%/10% | 40% |     | 1-10cm / 10% |           |           |  |           |  |  |
| 15.02.2021 | 30% |  | 20%       | 10% | 10% |     |  | 30% | 20%     | 10% |     |              | 30% / 40% |           |  |           |  |  |
| 16.02.2021 | 10% |  | 20% / 10% |     | 30% | 40% |  |     | 50%     | 40% | 30% |              |           | 40% / 40% |  |           |  |  |
| 17.02.2021 | 10% |  |           |     |     |     |  | 30% | 40%     |     |     |              |           |           |  | 40% / 40% |  |  |

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

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

| GRANICE ADMINISTRACYJNE            | RZGW w Warszawie      | Zarząd Zlewni w Sokołowie Podlaskim |                        |               |                    |                    | Zarząd Zlewni w Białej Podlaskie |                   |                    |                    |                    |      |           |           |               |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
|------------------------------------|-----------------------|-------------------------------------|------------------------|---------------|--------------------|--------------------|----------------------------------|-------------------|--------------------|--------------------|--------------------|------|-----------|-----------|---------------|-----------|-----------|-----|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
|                                    | Zarząd Zlewni w Dębem | NW Ostrów Mazowiecka                | NW Wysokie Mazowieckie | NW Łosice     | NW Siemiatycze     | NW Włodawa         |                                  |                   |                    |                    | NW Chełm           |      |           |           | NW Hrubieszów |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| WODOWSKAZ                          | WYSZKÓW (34+000)      | MAŁKINIA (98+000)                   | FRANKOPOL (163+000)    |               | KRZYCZEW (269+000) | TERESPOL (283+000) | WŁODAWA (378+000)                | WŁODAWA (378+000) | DOROHUSK (463+000) | STRZYŻÓW (537+000) | STRZYŻÓW (548+000) |      |           |           |               |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Liwiec                | Brok                                | Nurzec                 | Drohiczyn     | Krzna              |                    | Włodawa                          |                   |                    | Wetniana           | Huczwa             |      |           |           |               |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| KM                                 | 0                     | 28                                  | 43                     | 58            | 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       |                                     |                        |               |                    |                    |                                  |                   |                    |                    |                    |      |           |           |               |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 11.02.2021                         | 5-15cm / 100%         | 10-20cm / 80%                       | 20%/20%                | 10-20cm / 90% | 10-20cm / 80%      | 20%/10%            | 10-20cm / 80%                    | 50%               | 10% / 50%          | 20% / 50%          | 40%/40%            | 100% | 30%/70%   | 60% / 30% | 30% / 30%     |           |           |     | 10% / 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 12.02.2021                         | 5-15cm / 100%         | 10-20cm / 80%                       | 40%/30%                | 10-20cm / 90% | 10-20cm / 80%      | 20%/10%            | 10-20cm / 80%                    | 80%               | 80%                |                    |                    | 100% | 80%       | 30% / 70% |               | 30% / 80% | 20% / 30% |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 13.02.2021                         | 5-15cm / 100%         | 10-20cm / 80%                       | 50%/30%                | 10-20cm / 90% | 10-20cm / 80%      | 30%/10%            | 10-20cm / 80%                    | 70%               | 90%                | 100%               |                    |      | 90%       | 20% / 80% |               | 20% / 40% |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 14.02.2021                         | 5-15cm / 100%         | 10-20cm / 80%                       | 40%/30%                | 10-20cm / 90% | 10-20cm / 80%      | 30%/10%            | 10-20cm / 80%                    | 90%               | 100%               |                    |                    | 90%  | 10% / 80% |           | 10% / 40%     |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 15.02.2021                         | 5-15cm / 100%         | 10-20cm / 80%                       | 10%/30%                | 10-20cm / 90% | 10-20cm / 80%      | 10%/10%            | 10-20cm / 80%                    | 70%               | 100%               |                    |                    |      | 80%       |           | 10% / 50%     |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 16.02.2021                         | 5-15cm / 100%         | 10-30cm / 80%                       | 30%                    | 10-30cm / 90% | 10-30cm / 80%      |                    |                                  | 70%               | 100%               |                    |                    |      | 80%       |           | 60%           |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |
| 17.02.2021                         | 5-15cm / 100%         | 10-30cm / 80%                       | 30%                    | 10-30cm / 90% | 10-30cm / 80%      |                    |                                  | 70%               | 100%               |                    |                    |      | 70%       |           | 60%           |           |           |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |

- Rzeka wolna
- Śryż
- Łód brzegowy
- Śryż i łód brzegowy
- Pokrywa lodowa
- Płonia i przetainy
- Spiętrzenia i podbit
- Woda na lodzie
- Zator
- Brak danych
- Kra i łód brzeg
- Zator
- Brak danych
- lodolamacze
- miejsce zatoru lodowego

**KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE NAREW z dnia 17.02.2021**

| GRANICE ADMINISTRACYJNE            | RZGW w Warszawie      |  |  |  |  |                               |  |  |  |  | Zarząd Zlewni w Ostrołęce |                    |  |  |  |         |  |                        |  |  |               |  |  |                       |  |         |  |  |  |                             |         |  |  |  |  |                    |  |  |  |  |         |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
|------------------------------------|-----------------------|--|--|--|--|-------------------------------|--|--|--|--|---------------------------|--------------------|--|--|--|---------|--|------------------------|--|--|---------------|--|--|-----------------------|--|---------|--|--|--|-----------------------------|---------|--|--|--|--|--------------------|--|--|--|--|---------|--|--|--|--|--------------|--|--|--|--|-------|--|--|--|--|------|--|--|--|--|-------|--|--|--|--|----|--|--|--|--|----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|---------|--|--|--|--|
|                                    | Zarząd Zlewni w Dębem |  |  |  |  | NW Ostrołęka                  |  |  |  |  | NW Łomża                  |                    |  |  |  |         |  |                        |  |  |               |  |  |                       |  |         |  |  |  |                             |         |  |  |  |  |                    |  |  |  |  |         |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| WODOWSKAZ                          |                       |  |  |  |  | ZAMBSKI KOŚCIELNE<br>(81+000) |  |  |  |  |                           | ROŻAN<br>(117+000) |  |  |  |         |  | OSTROŁĘKA<br>(147+000) |  |  |               |  |  | NOWOGRÓD<br>(180+000) |  |         |  |  |  | PIĄTNICA-ŁOMŻA<br>(203+000) |         |  |  |  |  | WIZNA<br>(246+000) |  |  |  |  |         |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | Wkra                  |  |  |  |  | Stopień Wodny Dębe            |  |  |  |  | Kanał Żerański            |                    |  |  |  | Bug     |  |                        |  |  | Zbiornik Dębe |  |  |                       |  | Pułtusk |  |  |  |                             | Orzyc   |  |  |  |  | Orz                |  |  |  |  | Omulew  |  |  |  |  | EC Ostrołęka |  |  |  |  | Szkwa |  |  |  |  | Piśa |  |  |  |  | Łomża |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| KM                                 | 0                     |  |  |  |  | 12                            |  |  |  |  | 18                        |                    |  |  |  | 24      |  |                        |  |  | 30            |  |  |                       |  | 36      |  |  |  |                             | 42      |  |  |  |  | 48                 |  |  |  |  | 54      |  |  |  |  | 60           |  |  |  |  | 66    |  |  |  |  | 72   |  |  |  |  | 78    |  |  |  |  | 84 |  |  |  |  | 96 |  |  |  |  | 102 |  |  |  |  | 108 |  |  |  |  | 114 |  |  |  |  | 120 |  |  |  |  | 126 |  |  |  |  | 132 |  |  |  |  | 138 |  |  |  |  | 144 |  |  |  |  | 150 |  |  |  |  | 156 |  |  |  |  | 162 |  |  |  |  | 168 |  |  |  |  | 174 |  |  |  |  | 180 |  |  |  |  | 186 |  |  |  |  | 192 |  |  |  |  | 198 |  |  |  |  | 204 |  |  |  |  | 210 |  |  |  |  | 216 |  |  |  |  | 222 |  |  |  |  | 228 |  |  |  |  | 234 |  |  |  |  | 240 |  |  |  |  | 248+500 |  |  |  |  |
| DATA                               | ZJAWISKA LODOWE       |  |  |  |  |                               |  |  |  |  |                           |                    |  |  |  |         |  |                        |  |  |               |  |  |                       |  |         |  |  |  |                             |         |  |  |  |  |                    |  |  |  |  |         |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| 11.02.2021                         | 3-5 cm 40% / 30%      |  |  |  |  | 8-12cm / 100%                 |  |  |  |  | 100%                      |                    |  |  |  | 10%     |  |                        |  |  | 10%/10%       |  |  |                       |  | 100%    |  |  |  |                             | 90%     |  |  |  |  | 100%               |  |  |  |  | 90%     |  |  |  |  | 100%         |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| 12.02.2021                         | 3-6 cm 40% / 30%      |  |  |  |  | 8-12cm / 100%                 |  |  |  |  | 100%                      |                    |  |  |  | 10%/40% |  |                        |  |  | 10%/20%       |  |  |                       |  | 10%     |  |  |  |                             | 10%/20% |  |  |  |  | 100%               |  |  |  |  | 90%     |  |  |  |  | 100%         |  |  |  |  | 90%   |  |  |  |  | 100% |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| 13.02.2021                         | 50% / 30%             |  |  |  |  | 8-14cm / 100%                 |  |  |  |  | 100%                      |                    |  |  |  | 10%/20% |  |                        |  |  | 10%/30%       |  |  |                       |  | 100%    |  |  |  |                             | 80%/10% |  |  |  |  | 100%               |  |  |  |  | 80%/10% |  |  |  |  | 100%         |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| 14.02.2021                         | 4-7 cm 20% / 30%      |  |  |  |  | 8-14cm / 100%                 |  |  |  |  | 100%                      |                    |  |  |  | 10%     |  |                        |  |  | 100%          |  |  |                       |  | 90%     |  |  |  |                             | 100%    |  |  |  |  | 80%/10%            |  |  |  |  | 100%    |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| 15.02.2021                         | 4-6 cm 20% / 30%      |  |  |  |  | 8-14cm / 100%                 |  |  |  |  | 100%                      |                    |  |  |  | 10%     |  |                        |  |  | 100%          |  |  |                       |  | 90%     |  |  |  |                             | 100%    |  |  |  |  | 80%/10%            |  |  |  |  | 100%    |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| 16.02.2021                         | 3-5 cm 20% / 20%      |  |  |  |  | 8-14cm / 100%                 |  |  |  |  | 100%                      |                    |  |  |  | 10%     |  |                        |  |  | 100%          |  |  |                       |  | 90%     |  |  |  |                             | 100%    |  |  |  |  | 80%/10%            |  |  |  |  | 100%    |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |
| 17.02.2021                         | 10% / 20%             |  |  |  |  | 8-11cm / 100%                 |  |  |  |  | 100%                      |                    |  |  |  | 10%     |  |                        |  |  | 100%          |  |  |                       |  | 90%     |  |  |  |                             | 100%    |  |  |  |  | 80%                |  |  |  |  | 100%    |  |  |  |  |              |  |  |  |  |       |  |  |  |  |      |  |  |  |  |       |  |  |  |  |    |  |  |  |  |    |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |     |  |  |  |  |         |  |  |  |  |