



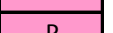


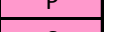


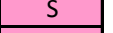






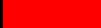

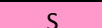






| | | | | | |
|---|------------------------|---|--------------------------|---|---------------------------|
|  | - Rzeka wolna |  | - Pokrywa lodowa |  | - Kra i lód brzegowy |
|  | - Śrzyż |  | - Płonia i przetainy |  | - Zator |
|  | - Lód brzegowy |  | - Spiętrzenia i podbitki |  | - Brak danych |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

KOMUNIKAT NR 10 [2018/2019] Z DNIA 24.01.2019 O WYSTĘPOWANIU ZJAWISK LODOWYCH NA BUGU

| GRANICE ADMINISTRACYJNE | RZGW w Warszawie | RZGW w Lublinie | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|-----------------------|-------------------------------------|---------------------|---------------|---------|----------------|-----------------------------------|-----------|-----------|-----|--------------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----------|-----------|-----------|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | Zarząd Zlewni w Dębem | Zarząd Zlewni w Sokółowie Podlaskim | | | | | Zarząd Zlewni w Białej Podlaskiej | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WODOWSKAZ | WYSZKÓW (34+000) | MAŁKINIA (98+000) | FRANKOPOL (163+000) | | | | WŁODAWA (382+000) | | | | STRZYŻÓW (537+000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Wyszaków | | | Drohiczyn | | | Włodawa | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KM | 0 | 28 | 42 | 56 | 70 | 84 | 98 | 112 | 126 | 140 | 154 | 168 | 182 | 196 | 210 | 224 | 238 | 252 | 266 | 280 | 294 | 308 | 322 | 336 | 350 | 364 | 378 | 392 | 406 | 420 | 434 | 448 | 462 | 476 | 490 | 504 | 518 | 532 | 546 | 560 | 587 |
| DATA | ZJAWISKA LODOWE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-21 | R 10% | 100% | 100% | P 10% | 50%/20% | 30% / 10% | | | | | 20% | 50% | | 60% | | | 30% | | | 30% / 10% | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-22 | R 10% | 100% | 10% | 5-10cm / 100% | 60%/20% | 40% / 10% | | | | | 20% | 30% | | 40% / 10% | | 60% | | | 30% | | | 30% / 10% | | | | | | | | | | | | | | | | | | | |
| 2019-01-23 | R 10% | 100% | 10% | 100% | P 20% | 100% | 60%/20% | 40% / 10% | | | | | 20% | 40% / 10% | | 50% / 10% | | 60% / 10% | | | 30% / 10% | | | | | | | | | | | | | | | | | | | | |
| 2019-01-24 | R 10% | 100% | 10% | 100% | P 20% | 10-20cm / 100% | 70% / 20% | | 50% / 10% | | | 30%/20% | 40% / 10% | | 50% / 10% | | 60% / 10% | | | 40% / 10% | | 20% | 30% / 10% | | | | | | | | | | | | | | | | | | |

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

KOMUNIKAT NR 10 [2018/2019] Z DNIA 24.01.2019 O WYSTĘPOWANIU ZJAWISK LODOWYCH NA NARWI










| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|----------------------------|----|---------------------------|---------------------|--------------------|-----------------|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| GRANICE ADMINISTRACYJNE | RZGW w Warszawie | | RZGW w Białymstoku | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Zarząd Zlewni w Dębem | | Zarząd Zlewni w Ostrołęce | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WODOWSKAZ | ZAMBSKI KOŚCIELNE (81+000) | | RÓŻAN (117+000) | OSTROŁĘKA (147+000) | NOWOGRÓD (180+000) | WIZNA (246+000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Pultusk | | Orzyc | Orz | Omulew | EC Ostrołęka | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KM | 0 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 | 78 | 84 | 90 | 96 | 102 | 108 | 114 | 120 | 126 | 132 | 138 | 144 | 150 | 156 | 162 | 168 | 174 | 180 | 186 | 192 | 198 | 204 | 210 | 216 | 222 | 228 | 234 | 249 |

| DATA | ZJAWISKA LODOWE | | | | | | | | | | |
|------------|-----------------|------|---------|-------|-----|-----|--|--|--|-----------|-----------|
| 2019-01-21 | 100% | | R 20% | R 50% | 20% | 10% | | | | 10% / 10% | |
| 2019-01-22 | 100% | | 80% | 50% | 10% | 10% | | | | 10% / 10% | |
| 2019-01-23 | 100% | | 30%/10% | | 20% | 10% | | | | 30% | 40% / 10% |
| 2019-01-24 | P 10% | 100% | R 30% | 100% | 30% | 20% | | | | 40% | 40% / 10% |

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














KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECE ODRA

| | | | |
|--------------------------|------------------------|-----------------------------|---|
| GRANICE ADMINISTR | RACIBÓRZ | | KEDZIERZY N-KOZLE |
| | N.W. Buków | N.W. Racibórz | Zarząd Zlewni Kłodnicy i Kanału Gliwickiego |
| WODOWSKAZ | Chalupki | Krzyszczanowice (34+000) | Kozle (97+000) |
| | | | |
| KM | 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 | 96 | 98 |
| DATA | ZJAWISKA LODOWE | | |
| 2019-01-17 | | | |
| 2019-01-18 | | | |
| 2019-01-21 | | | 2-3cm / 20% |
| 2019-01-22 | | | 2-3cm / 20% |
| 2019-01-23 | | | 2-3cm / 20% |
| 2019-01-24 | | | 2-3cm / 20% |

| | | | | | |
|---|-----------------------|---|----------------------|---|---|
|  | - 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 WISŁA

| GRANICE ADMINISTR. | PSZCZYNA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|---------------------|---|----------------------|---|-----------------------------------|----|-----------------------|----|------------------|----|--------------------|----|-------------------|----|--------------------------|----|----------------|----|----|----|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| | N.W. Pszczyna | | | | Zbiornik Wodny Goczałkowice - GPW | | | | N.W. Skoczów | | | | N.W. Wiśla 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-17 | | | | | | | | | | | | | | | | | 1-2cm / 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-18 | | | | | | | | | | | | | | | | | 1-2cm / 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-21 | | | | | | | | | | | | | | | | | 7-8cm / 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-22 | | | | | | | | | | | | | | | | | 7-8cm / 100% | | | | 10% | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-23 | | | | | | | | | | | | | | | | | 10-11cm / 100% | | | | 10% / 10% | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-24 | | | | | | | | | | | | | | | | | 10-11cm / 100% | | | | 1-2cm / 10% | | | | | | | | | | | | | | | | | | | | | | | | | | |





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


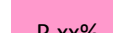
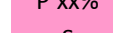
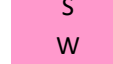
KOMUNIKAT NR 10 [2018/2019] Z DNIA 24.01.2019 O WYSTĘPOWANIU ZJAWISK LODOWYCH NA WIŚLE





| GRANICE ADMINISTRACYJNE | Zarząd Zlewni w Radomiu | | | | | Zarząd Zlewni w Warszawie | | | | | Zarząd Zlewni we Włocławku | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|-------------------------|-------------|------------------|-------------|------------------|---------------------------|--------------------|---------------|----------|----------------|----------------------------|------------------|---------------------|-----------------------|---------------------|--------------------|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | N.W. Annapol | N.W. Lipsko | N.W. Zwoleni | N.W. Puławy | N.W. Kozienice | N.W. Garwolin | N.W. Góra Kalwaria | N.W. Żerań | | N.W. Wyszogród | N.W. Płock | | N.W. 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 | | | Kamienna | Puławy | Wieprz | EC Kozienice | Pilica | Góra Kalwaria | Warszawa | EC Siekierki | EC Żerań | Narew | Wyszogród | Płock | Przegroda śryżowa | Zbiornik Włocławek | St. Wodny 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-21 | 10% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-22 | 20% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 40% | | | | | | | | | | | | | | | | | |
| 2019-01-23 | 10% | | | | | 20% | 10% | | | | | 30% | 20% | 20%/70% | 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-24 | 20% | 10% | | 20% | 30% | 20% | | | | | 50% | 40% | 60% | 100% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


| | |  - Rzeka wolna |  - Śryż |  - Łód brzegowy |  - Śryż i łód brzegowy |  - Pokrywa lodowa |  P - Płonia i przetainy |  S - Spiętrzenia i podbitki |  W - Woda na lodzie |  - Kra i łód brzegowy |  - Zator |  - Brak danych |  - miejsce zatoru lodowego |  - lodolamacze | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|---|--|--|---|--|--|--|--|--|---|---|---|---|-----|-----|-----|----------------------|-----|-----|-----|----------------------|-----|-----|-----|-----------------|-----|-----|-----|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|--|--|--|--|--|--|
| WODOWSKAZ | | Tonuń (735+000) | | | | Fordon (775+000) | | | | Chelmino (807+000) | | | | Grudziądz (835+000) | | | | Korzeniewo (867+000) | | | | Biała Góra (886+000) | | | | Trzew (908+000) | | | | Gdańska Głowa (Drewnica) (931+000) | | | | | | | | | | | | | | | | | | | | | | | | | |
| KM | | 684 | 696 | 702 | 708 | 714 | 720 | 726 | 732 | 738 | 744 | 750 | 756 | 762 | 768 | 774 | 780 | 786 | 792 | 798 | 804 | 810 | 816 | 822 | 828 | 834 | 840 | 846 | 852 | 858 | 864 | 870 | 876 | 882 | 888 | 894 | 900 | 906 | 912 | 918 | 924 | 930 | 939 | | | | | | | | | | | | |
| DATA | | ZJAWISKA LODOWE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-10 | | [Blue] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-11 | | 10% / 10% | | | | 10% / 10% | | | | [Blue] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-17 | | [Blue] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-18 | | [Blue] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-23 | | 40% / 20% | | | | 40% / 20% | | | | 20% / 10% | | | | 10% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-24 | | 50% / 20% | | | | 50% / 20% | | | | 30% | | | | 40% | | | | 40% / 10% | | | | 40% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Od dnia 16.12.2018 roku, zgodnie z instrukcją lodołamania, rozpoczęto zimową osłonę przeciwlodową na Dolnej Wiśle. W związku z tym w dolnym awanprocie służby Przegaliny Północna do dyspozycji Biura Akcji Lodowej pozostaje 6 lodołamaczy gotowych do podjęcia ewentualnych działań w momencie wystąpienia takiej potrzeby.

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

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

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

 - lodolamacze





KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE ODRA





| GRANICE ADMINISTRACYJNE | RZGW w Gliwicach | | | RZGW we Wrocławiu | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|----------------------|-----|-----------------|-----------------------|-----------------------|------------------|-------------------|------|--------------------|-------------------|------------------|-----------------------|--------------------|--------------------|-------------------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|
| | NW Krapkowice | | NW Opole | Brzeg | Wrocław | Brzeg Dolny | | | | Cigacice | | Krosno Odrzańskie | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WODOWSKAZ | Krapkowice (125+000) | | Opole (147+000) | Ujście Nysy (181+000) | Brzeg Dolny (284+000) | | | | Malczyce (305+000) | Ścinawa (332+000) | Głogów (393+000) | | Nowa Sól (430+000) | Cigacice (471+000) | Nietków (491+000) | Połęcko (530+000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Osobłoga | | Mała Panew | Nysa Kłodzka | Oława | Bystrzyca/Widawa | Brzeg Dolny - Jaz | Uraz | Malczyce - STW | Kaczawa | Barycz | Głogów - Most drogowy | Bóbr | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KM | 98+600 | 118 | 128 | 138 | 148 | 158 | 168 | 178 | 188 | 198 | 208 | 218 | 228 | 238 | 248 | 258 | 268 | 278 | 288 | 298 | 308 | 318 | 328 | 338 | 348 | 358 | 368 | 378 | 388 | 398 | 408 | 418 | 428 | 438 | 448 | 458 | 468 | 478 | 488 | 498 | 508 | 518 | 528 | 543+000 |
| DATA | ZJAWISKA LODOWE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |





- śryż
- śryż i lód
- lód brzegowy
- pokrywa lodowa
- rzeka wolna
- kra
- w - woda na lodzie
- zator
- s - spiętrzenia i podbitki
- * - miejsce zatoru lodowego
- [cm] - grubość lodu [cm] / % pokrycia

KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE SAN

| GRANICE ADMINISTR | Zarząd Zlewni w Stalowej Woli | | | | | | | | | | Zarząd Zlewni w Przemyślu | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|-------------------------------|----|-------------------|----|----------------|----|--------------------|-----|--------------------|-----|---------------------------|-----|--------------------|-----|-----------------|-----|----------------------|-----|-------------------|-----|-----|-----|-----|-----|-----|-----|--------------|-----|--|--|-------------|--|---------------|--|--|--|--|--|
| | WODOWSKAZ | | Radomyśl (10+300) | | Nisko (39+400) | | Leżachów (100+900) | | Jarosław (119+800) | | Przemyśl (165+900) | | Olchowce (280+700) | | Lesko (301+100) | | Zatwarnica (366+900) | | Dwernik (375+300) | | | | | | | | | | | | | | | | | | | |
| KM | 0 | 32 | 48 | 64 | 80 | 96 | 112 | 128 | 144 | 160 | 176 | 192 | 208 | 224 | 240 | 256 | 272 | 288 | 304 | 320 | 336 | 352 | 368 | 384 | 400 | 416 | 432 | 458 | | | | | | | | | | |
| DATA | ZJAWISKA LODOWE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8-14cm / 60% | | | | | |
| 2019-01-17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8-14cm / 60% | | | | | |
| 2019-01-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8-14cm / 60% | | | | | |
| 2019-01-21 | 40% / 10% | | | | | | | | | | | | | | | | | | | | | | | | | | 5-15cm / 60% | | | | | | | | | | | |
| 2019-01-22 | 40% / 10% | | | | 40% / 10% | | 20% | | 20% | | 20% | | 20% | | | | | | | | | | | | | | | | | | 4-8cm / 10% | | 8-14cm / 100% | | | | | |
| 2019-01-23 | 40% / 10% | | | | 10% | | 10% | | 10% | | 10% | | 10% | | | | | | | | | | | | | | | | | | | | 8-14cm / 100% | | | | | |
| 2019-01-24 | 50% / 20% | | | | 50% / 20% | | 20% | | 20% | | 20% | | 20% | | | | | | | | | | | | | | | | | | 4-8cm / 10% | | 8-14cm / 100% | | | | | |

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





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


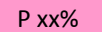
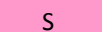

-  - Kra i łód brzegowy
-  - Zator
-  - Brak danych
-  - miejsce zatoru lodowego





 - lodołamacze


KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECIE WIŚŁA

| GRANICE ADMINISTRACYJNE | Zarząd Zlewni w Krakowie | | | | | | | | | | | | | | | Zarząd Zlewni w Sandomierzu | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|--|--------------------------------------|--|--|--|--|---|--|--|--|--|--|--|--|--|-----------------------------|--------------------|--|--|--|-----|----------------|--|--|--|-----|----------------------|--|--|--|-----|---------------------|--|--|--|-----|--|--|--|--|-----|--|--|--|--|-----|--|--|--|--|
| | WODOWSKAZ | Gromiec (16+300) Smolice (23+300) | | | | | Sierosławice (130+500) Popędzyna (138+000) | | | | | Jagodniki (153+100) Karsy (166+000) | | | | | Szczucin (194+100) | | | | | Koło (240+800) | | | | | Sandomierz (268+400) | | | | | Zawichost (287+400) | | | | | | | | | | | | | | | | | | |
| DOPEŁWY, MIEJSCA CHARAKTERYSTYCZNE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KM | 0+000 14 21 28 35 42 49 56 63 70 77 84 91 98 105 112 119 126 133 140 147 154 161 168 175 182 189 196 203 210 217 224 231 238 245 252 259 266 273 280 295+200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATA | ZJAWISKA LODOWE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-22 | | | | | | | | | | | | | | | | 10% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-23 | | | | | | | | | | | | | | | | 20% | | | | | 20% | | | | | 10% | | | | | | | | | | 10% | | | | | 10% | | | | | | | | | |
| 2019-01-24 | | | | | | | | | | | | | | | | 30% | | | | | 30% | | | | | 30% | | | | | 10% | | | | | | | | | | 10% | | | | | 10% | | | | |

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

-  P xx% - 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 NOTECI, KANAŁE BYDGOSKIM, J.GOPŁO, KANAŁE ŚLESIŃSKIM

| WODOWSKAZ | NOWE DREZDENKO | KRZYŻ | CZARNKÓW | UJŚCIE | BIAŁOŚLIWIE | NAKŁO ZACHODNIE | PAKOŚĆ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|-----------------|-------|---------------------------|--------|-------------|-----------------|----------------|--------------|--------------|---------------|-------------|-----------|-----------------|-----|-----------|------------|----|------|--------------|----|-----|------|------|-----|----|----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|---------|
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | NOTEĆ DOLNA | | NOTEĆ DOLNA SKANALIZOWANA | | | | KANAŁ BYDGOSKI | NOTEĆ GÓRNA | | | | J.GOPŁO | KANAŁ ŚLESIŃSKI | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KM | 226+000 | 210 | 202 | 194 | 186 | 178 | 170 | 162 | 154 | 146 | 138 | 130 | 122 | 114 | 106 | 98 | 90 | 82 | 74 | 66 | 58 | 50 | 42 | 34 | 26 | 18 | 143 | 135 | 127 | 119 | 111 | 103 | 95 | 87 | 79 | 71 | 63 | 55 | 47 | 39 | 31 | 23 | 15 | 000+000 |
| DATA | ZJAWISKA LODOWE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-21 | | | | | | | 1-2cm / 100% | | | | | 1cm / 10% | | | 1cm / 80% | | | 2 cm | | | 2cm | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-22 | | | | | | | 1-3cm / 100% | 1 cm / 100% | | | | | 1cm / 10% | | | 1cm / 100% | | | 3 cm | | | 3cm | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-23 | | | | | | | 2-5cm / 100% | 1-2cm / 100% | | | | | 1-2cm / 80% | | | 3cm / 100% | | | 4 cm | | | 3cm | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-24 | | | | | | | 30% | 10% | 2-6cm / 100% | 3-4 cm / 100% | 2 cm / 100% | | | | | 3cm / 80% | | | 3-5cm / 100% | | | 5 cm | 3 cm | 3cm | | | | | | | | | | | | | | | | | | | | |

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

KOMUNIKAT O WYSTĘPOWANIU ZJAWISK LODOWYCH NA RZECE PROSNA

| GRANICE ADMINISTR | ZARZĄD ZLEWNI W KALISZU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|-------------------------|-----------------------|--|------------------|---------------------|----|----|----|----|----|----|----|----|----|----|--------------|---------------------------------------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|
| | NW JAROCIN | NW PLESZEW | NW KALISZ | NW WIERUSZÓW | NW KĘPNO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WODOWSKAZ | | Bogusław (042+000) | Piwonice (070+000) | Olubok (083+000) | Mirków (140+000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOPLYWY, MIEJSCA CHARAKTERYSTYCZNE | | | Kanał Bernardyński Trojanówka Kalisz | Olubok | Wieruszów Niesób | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-23 | | | | | | | | | | | | | | | | 1cm / 10% | lód brzegowy obserwowany sporadycznie | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-24 | 10% / 10% | | | | | | | | | | | | | | | 2cm / 10% | lód brzegowy obserwowany sporadycznie | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

- P xx% - Pokrywa lodowa
- S - Płonja i przetainy
- W - 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 KOLE | | | ZARZĄD ZLEWNI W SIERADZU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|--------------------------------|----------------------|---------------------------|--------------------|-----------------------------|----------------------|------------------------------|------------------|--------------------------|-------------------|--------------------|-------------------|----------------------|-----------------|-----------------|-----------------|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----------|-----------|-----|-----|-----|
| | NW GORZÓW WLKP. | NW MIĘDZYCHÓD | NW OBORNIKI | NW POZNAŃ | NW ŚREM | NW WRZEŚNIA | NW KONIN | NW KOŁO | NW SIERADZ | | NW WIELUŃ | | NW RADOMSKO | NW CZĘSTOCHOWA | NW ZAWIERCIE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WODOWSKAZ | Gorzów Wlkp. (056+000) | Skwierzyna (092+000) | Wronki (171+000) | Oborniki (206+000) | Poznań (M. Rocha) (244+000) | Śrem (292+000) | Nowa Wieś Podgórna (343+000) | Ślawsk (392+000) | Uniejów (467+000) | Sieradz (521+000) | Burzenin (546+000) | Osjaków (571+000) | Działoszyn (620+000) | Bobry (662+000) | Poraj (763+000) | Łgota (774+000) | Krećciwik (792+000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOPŁYWY, MIEJSCA CHARAKTERYSTYCZNE | Gorzków | | Poznań | | | Konin | | | Częstochowa | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KM | 0 | 18 | 36 | 54 | 72 | 90 | 108 | 126 | 144 | 162 | 180 | 198 | 216 | 234 | 252 | 270 | 288 | 306 | 324 | 342 | 360 | 378 | 396 | 414 | 432 | 450 | 468 | 486 | 504 | 522 | 540 | 558 | 576 | 594 | 612 | 630 | 648 | 666 | 684 | 702 | 720 | 738 | 756 | 774 | 792 | 808 |
| DATA | ZJAWISKA LODOWE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2019-01-22 | | | pojedyncze krążki śryżowe | | 10% | | | 10% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1cm / 10% | | | |
| 2019-01-23 | | | pojedyncze krążki śryżowe | | 10% | | | 20% / 10% | | | 30% / 2% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2cm / 30% | | | | |
| 2019-01-24 | pojedyncze krążki 10% | | 20% | | 20% / 10% | | | 30% / 10% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3cm / 30% | | | |