

Executive Agency "Exploration and Maintenance of the Danube river"

Average daily hydrological data for the Danube River on gauging station **Ruse** for
2022.

The water gauge is located at **km 495.600** with a zero elevation of **11.80 m** in the Baltic
Sea - Kronstadt elevation system.

| Date | Water level (H), cm | Water discharge (Q), m³/s | Water temperature (t), °C |
|-------------|--------------------------------|---|----------------------------------|
| 01.01.2022 | 244 | 5210 | 4.5 |
| 02.01.2022 | 280 | 5653 | 5.0 |
| 03.01.2022 | 288 | 5753 | 5.2 |
| 04.01.2022 | 300 | 5904 | 5.4 |
| 05.01.2022 | 331 | 6303 | 5.3 |
| 06.01.2022 | 358 | 6657 | 5.4 |
| 07.01.2022 | 363 | 6724 | 5.3 |
| 08.01.2022 | 366 | 6764 | 5.2 |
| 09.01.2022 | 363 | 6724 | 5.2 |
| 10.01.2022 | 364 | 6737 | 5.4 |
| 11.01.2022 | 372 | 6844 | 4.9 |
| 12.01.2022 | 388 | 7060 | 4.2 |
| 13.01.2022 | 389 | 7074 | 4.0 |
| 14.01.2022 | 379 | 6938 | 4.1 |
| 15.01.2022 | 364 | 6737 | 3.8 |
| 16.01.2022 | 352 | 6578 | 3.9 |
| 17.01.2022 | 335 | 6355 | 3.8 |
| 18.01.2022 | 319 | 6147 | 3.8 |
| 19.01.2022 | 299 | 5892 | 3.6 |
| 20.01.2022 | 282 | 5678 | 3.2 |
| 21.01.2022 | 277 | 5615 | 3.4 |
| 22.01.2022 | 259 | 5393 | 2.7 |
| 23.01.2022 | 236 | 5113 | 2.5 |
| 24.01.2022 | 213 | 4839 | 2.5 |
| 25.01.2022 | 191 | 4581 | 2.1 |
| 26.01.2022 | 169 | 4329 | 2.0 |
| 27.01.2022 | 159 | 4216 | 2.0 |
| 28.01.2022 | 153 | 4148 | 2.4 |
| 29.01.2022 | 145 | 4059 | 2.3 |
| 30.01.2022 | 136 | 3959 | 2.6 |
| 31.01.2022 | 125 | 3839 | 2.8 |
| 01.02.2022 | 112 | 3698 | 3.0 |
| 02.02.2022 | 106 | 3633 | 3.0 |
| 03.02.2022 | 109 | 3665 | 2.9 |

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| 04.02.2022 | 113 | 3708 | 3.0 |
| 05.02.2022 | 115 | 3730 | 3.0 |
| 06.02.2022 | 115 | 3730 | 3.6 |
| 07.02.2022 | 112 | 3698 | 3.5 |
| 08.02.2022 | 115 | 3730 | 3.5 |
| 09.02.2022 | 112 | 3698 | 3.6 |
| 10.02.2022 | 111 | 3687 | 3.7 |
| 11.02.2022 | 113 | 3708 | 3.6 |
| 12.02.2022 | 125 | 3839 | 4.2 |
| 13.02.2022 | 140 | 4004 | 4.2 |
| 14.02.2022 | 153 | 4148 | 4.2 |
| 15.02.2022 | 159 | 4216 | 4.3 |
| 16.02.2022 | 166 | 4295 | 4.3 |
| 17.02.2022 | 177 | 4420 | 4.7 |
| 18.02.2022 | 181 | 4466 | 5.0 |
| 19.02.2022 | 186 | 4524 | 5.2 |
| 20.02.2022 | 189 | 4558 | 5.3 |
| 21.02.2022 | 188 | 4547 | 5.6 |
| 22.02.2022 | 185 | 4512 | 5.9 |
| 23.02.2022 | 191 | 4581 | 6.2 |
| 24.02.2022 | 209 | 4792 | 6.4 |
| 25.02.2022 | 230 | 5041 | 6.2 |
| 26.02.2022 | 257 | 5368 | 6.3 |
| 27.02.2022 | 280 | 5653 | 6.3 |
| 28.02.2022 | 295 | 5841 | 6.2 |
| 01.03.2022 | 295 | 5841 | 6.0 |
| 02.03.2022 | 288 | 5753 | 6.0 |
| 03.03.2022 | 282 | 5678 | 6.0 |
| 04.03.2022 | 273 | 5566 | 6.1 |
| 05.03.2022 | 266 | 5479 | 6.4 |
| 06.03.2022 | 253 | 5319 | 6.3 |
| 07.03.2022 | 245 | 5222 | 5.8 |
| 08.03.2022 | 234 | 5089 | 5.8 |
| 09.03.2022 | 217 | 4886 | 5.8 |
| 10.03.2022 | 197 | 4651 | 5.5 |
| 11.03.2022 | 183 | 4489 | 5.1 |
| 12.03.2022 | 169 | 4329 | 5.0 |
| 13.03.2022 | 159 | 4216 | 5.0 |
| 14.03.2022 | 149 | 4104 | 5.1 |
| 15.03.2022 | 139 | 3993 | 5.5 |
| 16.03.2022 | 130 | 3893 | 6.3 |

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| 17.03.2022 | 119 | 3773 | 5.8 |
| 18.03.2022 | 118 | 3762 | 5.6 |
| 19.03.2022 | 111 | 3687 | 6.0 |
| 20.03.2022 | 107 | 3644 | 5.6 |
| 21.03.2022 | 100 | 3569 | 6.0 |
| 22.03.2022 | 98 | 3547 | 6.2 |
| 23.03.2022 | 101 | 3579 | 6.5 |
| 24.03.2022 | 107 | 3644 | 7.2 |
| 25.03.2022 | 106 | 3633 | 7.9 |
| 26.03.2022 | 105 | 3622 | 8.0 |
| 27.03.2022 | 103 | 3601 | 8.3 |
| 28.03.2022 | 100 | 3569 | 8.5 |
| 29.03.2022 | 99 | 3558 | 9.8 |
| 30.03.2022 | 100 | 3569 | 10.2 |
| 31.03.2022 | 100 | 3569 | 10.6 |
| 01.04.2022 | 94 | 3505 | 11.0 |
| 02.04.2022 | 98 | 3547 | 11.5 |
| 03.04.2022 | 107 | 3644 | 11.4 |
| 04.04.2022 | 121 | 3795 | 11.6 |
| 05.04.2022 | 135 | 3948 | 10.3 |
| 06.04.2022 | 167 | 4306 | 11.0 |
| 07.04.2022 | 203 | 4721 | 11.2 |
| 08.04.2022 | 229 | 5029 | 11.0 |
| 09.04.2022 | 241 | 5173 | 11.6 |
| 10.04.2022 | 255 | 5344 | 12.0 |
| 11.04.2022 | 278 | 5628 | 11.3 |
| 12.04.2022 | 287 | 5740 | 11.4 |
| 13.04.2022 | 296 | 5854 | 11.6 |
| 14.04.2022 | 307 | 5994 | 11.6 |
| 15.04.2022 | 313 | 6070 | 12.0 |
| 16.04.2022 | 318 | 6134 | 12.8 |
| 17.04.2022 | 325 | 6225 | 13.2 |
| 18.04.2022 | 320 | 6160 | 12.2 |
| 19.04.2022 | 310 | 6032 | 12.2 |
| 20.04.2022 | 309 | 6019 | 11.4 |
| 21.04.2022 | 309 | 6019 | 11.2 |
| 22.04.2022 | 309 | 6019 | 11.6 |
| 23.04.2022 | 313 | 6070 | 12.2 |
| 24.04.2022 | 309 | 6019 | 12.8 |
| 25.04.2022 | 290 | 5778 | 13.8 |
| 26.04.2022 | 266 | 5479 | 14.6 |

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| 27.04.2022 | 242 | 5186 | 14.8 |
| 28.04.2022 | 228 | 5017 | 15.4 |
| 29.04.2022 | 239 | 5149 | 15.2 |
| 30.04.2022 | 247 | 5246 | 15.2 |
| 01.05.2022 | 245 | 5222 | 15.3 |
| 02.05.2022 | 238 | 5137 | 15.3 |
| 03.05.2022 | 233 | 5077 | 15.4 |
| 04.05.2022 | 239 | 5149 | 14.8 |
| 05.05.2022 | 251 | 5295 | 15.5 |
| 06.05.2022 | 276 | 5603 | 16.0 |
| 07.05.2022 | 283 | 5690 | 16.3 |
| 08.05.2022 | 278 | 5628 | 16.5 |
| 09.05.2022 | 270 | 5528 | 16.6 |
| 10.05.2022 | 254 | 5331 | 17.0 |
| 11.05.2022 | 234 | 5089 | 17.4 |
| 12.05.2022 | 224 | 4969 | 17.8 |
| 13.05.2022 | 216 | 4874 | 18.5 |
| 14.05.2022 | 209 | 4792 | 19.2 |
| 15.05.2022 | 214 | 4851 | 19.7 |
| 16.05.2022 | 213 | 4839 | 19.6 |
| 17.05.2022 | 197 | 4651 | 19.8 |
| 18.05.2022 | 190 | 4570 | 20.3 |
| 19.05.2022 | 197 | 4651 | 19.1 |
| 20.05.2022 | 199 | 4674 | 19.3 |
| 21.05.2022 | 195 | 4628 | 19.5 |
| 22.05.2022 | 193 | 4605 | 20.5 |
| 23.05.2022 | 196 | 4639 | 21.2 |
| 24.05.2022 | 195 | 4628 | 21.2 |
| 25.05.2022 | 193 | 4605 | 21.3 |
| 26.05.2022 | 192 | 4593 | 21.8 |
| 27.05.2022 | 190 | 4570 | 22.1 |
| 28.05.2022 | 186 | 4524 | 22.6 |
| 29.05.2022 | 178 | 4432 | 23.0 |
| 30.05.2022 | 173 | 4374 | 22.8 |
| 31.05.2022 | 174 | 4386 | 22.8 |
| 01.06.2022 | 171 | 4352 | 23.4 |
| 02.06.2022 | 171 | 4352 | 23.8 |
| 03.06.2022 | 174 | 4386 | 24.2 |
| 04.06.2022 | 175 | 4397 | 24.4 |
| 05.06.2022 | 172 | 4363 | 25.0 |
| 06.06.2022 | 168 | 4318 | 25.2 |

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| 07.06.2022 | 159 | 4216 | 24.5 |
| 08.06.2022 | 147 | 4081 | 24.5 |
| 09.06.2022 | 137 | 3970 | 24.5 |
| 10.06.2022 | 134 | 3937 | 24.5 |
| 11.06.2022 | 129 | 3882 | 24.4 |
| 12.06.2022 | 133 | 3926 | 23.4 |
| 13.06.2022 | 138 | 3981 | 23.3 |
| 14.06.2022 | 158 | 4205 | 23.5 |
| 15.06.2022 | 171 | 4352 | 23.4 |
| 16.06.2022 | 185 | 4512 | 23.6 |
| 17.06.2022 | 204 | 4733 | 24.0 |
| 18.06.2022 | 227 | 5005 | 24.4 |
| 19.06.2022 | 236 | 5113 | 24.5 |
| 20.06.2022 | 228 | 5017 | 24.8 |
| 21.06.2022 | 214 | 4851 | 25.1 |
| 22.06.2022 | 194 | 4616 | 25.4 |
| 23.06.2022 | 173 | 4374 | 25.4 |
| 24.06.2022 | 147 | 4081 | 25.1 |
| 25.06.2022 | 129 | 3882 | 24.8 |
| 26.06.2022 | 111 | 3687 | 25.5 |
| 27.06.2022 | 98 | 3547 | 25.4 |
| 28.06.2022 | 86 | 3420 | 26.0 |
| 29.06.2022 | 78 | 3336 | 26.1 |
| 30.06.2022 | 66 | 3212 | 25.8 |
| 01.07.2022 | 56 | 3109 | 26.2 |
| 02.07.2022 | 48 | 3028 | 27.0 |
| 03.07.2022 | 48 | 3028 | 27.4 |
| 04.07.2022 | 48 | 3028 | 27.6 |
| 05.07.2022 | 47 | 3018 | 27.8 |
| 06.07.2022 | 44 | 2987 | 27.8 |
| 07.07.2022 | 48 | 3028 | 27.8 |
| 08.07.2022 | 54 | 3089 | 26.2 |
| 09.07.2022 | 64 | 3191 | 26.4 |
| 10.07.2022 | 70 | 3253 | 26.0 |
| 11.07.2022 | 70 | 3253 | 26.0 |
| 12.07.2022 | 62 | 3171 | 24.5 |
| 13.07.2022 | 50 | 3048 | 24.7 |
| 14.07.2022 | 38 | 2927 | 24.2 |
| 15.07.2022 | 30 | 2847 | 24.8 |
| 16.07.2022 | 28 | 2827 | 25.4 |
| 17.07.2022 | 30 | 2847 | 26.2 |

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| 18.07.2022 | 30 | 2847 | 26.4 |
| 19.07.2022 | 26 | 2807 | 26.0 |
| 20.07.2022 | 20 | 2748 | 25.7 |
| 21.07.2022 | 11 | 2659 | 25.4 |
| 22.07.2022 | 2 | 2572 | 25.6 |
| 23.07.2022 | -6 | 2495 | 26.4 |
| 24.07.2022 | -16 | 2399 | 27.8 |
| 25.07.2022 | -21 | 2352 | 28.3 |
| 26.07.2022 | -28 | 2286 | 28.2 |
| 27.07.2022 | -34 | 2230 | 28.4 |
| 28.07.2022 | -36 | 2211 | 28.8 |
| 29.07.2022 | -43 | 2146 | 28.4 |
| 30.07.2022 | -46 | 2119 | 28.3 |
| 31.07.2022 | -51 | 2073 | 28.2 |
| 01.08.2022 | -52 | 2064 | 27.3 |
| 02.08.2022 | -55 | 2036 | 26.4 |
| 03.08.2022 | -56 | 2027 | 26.5 |
| 04.08.2022 | -56 | 2027 | 26.7 |
| 05.08.2022 | -56 | 2027 | 26.9 |
| 06.08.2022 | -55 | 2036 | 27.4 |
| 07.08.2022 | -54 | 2046 | 27.5 |
| 08.08.2022 | -52 | 2064 | 27.6 |
| 09.08.2022 | -48 | 2100 | 27.5 |
| 10.08.2022 | -45 | 2128 | 27.4 |
| 11.08.2022 | -44 | 2137 | 26.5 |
| 12.08.2022 | -44 | 2137 | 26.4 |
| 13.08.2022 | -47 | 2110 | 26.6 |
| 14.08.2022 | -49 | 2091 | 26.0 |
| 15.08.2022 | -52 | 2064 | 25.6 |
| 16.08.2022 | -54 | 2046 | 25.8 |
| 17.08.2022 | -57 | 2018 | 26.6 |
| 18.08.2022 | -59 | 2000 | 26.6 |
| 19.08.2022 | -62 | 1973 | 27.2 |
| 20.08.2022 | -69 | 1910 | 27.3 |
| 21.08.2022 | -71 | 1892 | 27.4 |
| 22.08.2022 | -72 | 1883 | 27.2 |
| 23.08.2022 | -72 | 1883 | 27.3 |
| 24.08.2022 | -69 | 1910 | 27.3 |
| 25.08.2022 | -66 | 1937 | 27.2 |
| 26.08.2022 | -64 | 1955 | 27.1 |
| 27.08.2022 | -56 | 2027 | 27.0 |

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| 28.08.2022 | -49 | 2091 | 26.8 |
| 29.08.2022 | -44 | 2137 | 27.0 |
| 30.08.2022 | -38 | 2193 | 27.6 |
| 31.08.2022 | -30 | 2267 | 27.5 |
| 01.09.2022 | -11 | 2447 | 27.1 |
| 02.09.2022 | -6 | 2495 | 26.8 |
| 03.09.2022 | -4 | 2514 | 25.2 |
| 04.09.2022 | 1 | 2562 | 24.1 |
| 05.09.2022 | 6 | 2611 | 23.5 |
| 06.09.2022 | 11 | 2659 | 23.5 |
| 07.09.2022 | 15 | 2698 | 23.6 |
| 08.09.2022 | 16 | 2708 | 23.8 |
| 09.09.2022 | 17 | 2718 | 24.1 |
| 10.09.2022 | 21 | 2757 | 24.4 |
| 11.09.2022 | 19 | 2738 | 24.9 |
| 12.09.2022 | 9 | 2640 | 24.1 |
| 13.09.2022 | 2 | 2572 | 23.3 |
| 14.09.2022 | -9 | 2466 | 22.6 |
| 15.09.2022 | -17 | 2390 | 22.6 |
| 16.09.2022 | -24 | 2324 | 23.2 |
| 17.09.2022 | -32 | 2248 | 23.4 |
| 18.09.2022 | -35 | 2221 | 22.4 |
| 19.09.2022 | -36 | 2211 | 21.2 |
| 20.09.2022 | -39 | 2183 | 20.1 |
| 21.09.2022 | -32 | 2248 | 19.7 |
| 22.09.2022 | -16 | 2399 | 19.4 |
| 23.09.2022 | 1 | 2562 | 19.0 |
| 24.09.2022 | 30 | 2847 | 18.6 |
| 25.09.2022 | 70 | 3253 | 18.8 |
| 26.09.2022 | 94 | 3505 | 19.4 |
| 27.09.2022 | 118 | 3762 | 19.4 |
| 28.09.2022 | 137 | 3970 | 19.9 |
| 29.09.2022 | 158 | 4205 | 20.4 |
| 30.09.2022 | 183 | 4489 | 20.6 |
| 01.10.2022 | 192 | 4593 | 20.4 |
| 02.10.2022 | 194 | 4616 | 20.2 |
| 03.10.2022 | 181 | 4466 | 19.8 |
| 04.10.2022 | 161 | 4238 | 18.2 |
| 05.10.2022 | 147 | 4081 | 17.8 |
| 06.10.2022 | 144 | 4048 | 17.4 |
| 07.10.2022 | 159 | 4216 | 17.4 |

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| 08.10.2022 | 176 | 4409 | 17.5 |
| 09.10.2022 | 195 | 4628 | 17.5 |
| 10.10.2022 | 211 | 4815 | 17.6 |
| 11.10.2022 | 222 | 4945 | 17.4 |
| 12.10.2022 | 235 | 5101 | 17.1 |
| 13.10.2022 | 243 | 5198 | 16.9 |
| 14.10.2022 | 245 | 5222 | 16.6 |
| 15.10.2022 | 229 | 5029 | 16.4 |
| 16.10.2022 | 206 | 4756 | 16.3 |
| 17.10.2022 | 187 | 4535 | 16.0 |
| 18.10.2022 | 159 | 4216 | 15.8 |
| 19.10.2022 | 129 | 3882 | 15.6 |
| 20.10.2022 | 111 | 3687 | 15.4 |
| 21.10.2022 | 98 | 3547 | 15.1 |
| 22.10.2022 | 86 | 3420 | 14.8 |
| 23.10.2022 | 71 | 3264 | 15.0 |
| 24.10.2022 | 60 | 3150 | 15.1 |
| 25.10.2022 | 46 | 3007 | 15.0 |
| 26.10.2022 | 36 | 2907 | 15.2 |
| 27.10.2022 | 28 | 2827 | 15.1 |
| 28.10.2022 | 20 | 2748 | 15.2 |
| 29.10.2022 | 14 | 2689 | 15.2 |
| 30.10.2022 | 7 | 2620 | 15.0 |
| 31.10.2022 | 2 | 2572 | 15.5 |
| 01.11.2022 | -3 | 2523 | 15.4 |
| 02.11.2022 | -5 | 2504 | 15.3 |
| 03.11.2022 | -3 | 2523 | 15.4 |
| 04.11.2022 | 4 | 2591 | 15.0 |
| 05.11.2022 | 12 | 2669 | 14.6 |
| 06.11.2022 | 20 | 2748 | 14.8 |
| 07.11.2022 | 24 | 2787 | 14.8 |
| 08.11.2022 | 18 | 2728 | 14.5 |
| 09.11.2022 | 13 | 2679 | 14.7 |
| 10.11.2022 | 7 | 2620 | 14.4 |
| 11.11.2022 | 2 | 2572 | 14.3 |
| 12.11.2022 | 0 | 2552 | 14.2 |
| 13.11.2022 | -1 | 2543 | 14.2 |
| 14.11.2022 | 1 | 2562 | 13.8 |
| 15.11.2022 | 7 | 2620 | 13.4 |
| 16.11.2022 | 14 | 2689 | 13.2 |
| 17.11.2022 | 20 | 2748 | 12.8 |

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| 18.11.2022 | 24 | 2787 | 12.8 |
| 19.11.2022 | 22 | 2767 | 13.2 |
| 20.11.2022 | 20 | 2748 | 13.3 |
| 21.11.2022 | 18 | 2728 | 13.0 |
| 22.11.2022 | 17 | 2718 | 12.3 |
| 23.11.2022 | 17 | 2718 | 12.2 |
| 24.11.2022 | 37 | 2917 | 12.0 |
| 25.11.2022 | 78 | 3336 | 11.5 |
| 26.11.2022 | 128 | 3871 | 11.4 |
| 27.11.2022 | 189 | 4558 | 10.8 |
| 28.11.2022 | 232 | 5065 | 10.2 |
| 29.11.2022 | 254 | 5331 | 10.0 |
| 30.11.2022 | 284 | 5703 | 9.6 |
| 01.12.2022 | 299 | 5892 | 9.0 |
| 02.12.2022 | 302 | 5930 | 8.2 |
| 03.12.2022 | 292 | 5803 | 8.1 |
| 04.12.2022 | 272 | 5553 | 7.9 |
| 05.12.2022 | 252 | 5307 | 7.6 |
| 06.12.2022 | 227 | 5005 | 7.6 |
| 07.12.2022 | 202 | 4709 | 7.7 |
| 08.12.2022 | 186 | 4524 | 7.7 |
| 09.12.2022 | 172 | 4363 | 7.8 |
| 10.12.2022 | 162 | 4250 | 7.6 |
| 11.12.2022 | 167 | 4306 | 8.3 |
| 12.12.2022 | 171 | 4352 | 8.0 |
| 13.12.2022 | 172 | 4363 | 7.0 |
| 14.12.2022 | 174 | 4386 | 6.0 |
| 15.12.2022 | 210 | 4803 | 5.8 |
| 16.12.2022 | 233 | 5077 | 5.7 |
| 17.12.2022 | 254 | 5331 | 5.8 |
| 18.12.2022 | 277 | 5615 | 5.9 |
| 19.12.2022 | 313 | 6070 | 5.9 |
| 20.12.2022 | 364 | 6737 | 5.5 |
| 21.12.2022 | 399 | 7210 | 5.2 |
| 22.12.2022 | 420 | 7500 | 5.0 |
| 23.12.2022 | 429 | 7625 | 5.2 |
| 24.12.2022 | 427 | 7597 | 5.1 |
| 25.12.2022 | 416 | 7444 | 5.3 |
| 26.12.2022 | 411 | 7375 | 5.6 |
| 27.12.2022 | 409 | 7348 | 5.5 |
| 28.12.2022 | 398 | 7196 | 5.6 |

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| 29.12.2022 | 380 | 6952 | 5.5 |
| 30.12.2022 | 372 | 6844 | 5.4 |
| 31.12.2022 | 385 | 7019 | 5.4 |

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