

# Department of Meteorology and Hydrology

## Daily Water Level Forecast

15-10-2023

| Rivers      | Stations    | Danger Level (cm) | Water Level at (12:30) hr (cm) | Water Level Changes during Last (24) hr (cm) | Water Level Forecast at next (24) hrs (cm) | Remarks                                                |
|-------------|-------------|-------------------|--------------------------------|----------------------------------------------|--------------------------------------------|--------------------------------------------------------|
| Ayeyarwady  | Myitkyina   | 1200              | 440                            | -50                                          | 410                                        |                                                        |
|             | Bhamo       | 1150              | 735                            | -29                                          | 715                                        |                                                        |
|             | Shwegu      | 930               | 650                            | -16                                          | 620                                        |                                                        |
|             | Katha       | 1040              | 750                            | +26                                          | 745                                        |                                                        |
|             | Thabeikkyin | 1480              | 1002                           | +36                                          | 1027                                       |                                                        |
|             | Mandalay    | 1260              | 935                            | +24                                          | 960                                        |                                                        |
|             | Sagaing     | 1150              | 874                            | +24                                          | 899                                        |                                                        |
|             | Myinmu      | 1150              | 900                            | +53                                          | 930                                        |                                                        |
|             | Pakokku     | 2150              | 1876                           | +35                                          | 1911                                       |                                                        |
|             | Nyaung U    | 2120              | 1884                           | +45                                          | 1919                                       |                                                        |
|             | Chauk       | 1450              | 809                            | +30                                          | 839                                        |                                                        |
|             | Minbu       | 1700              | 1187                           | +52                                          | 1227                                       |                                                        |
|             | Magway      | 1700              | 1182                           | +52                                          | 1222                                       |                                                        |
|             | Aunglan     | 2550              | 2002                           | +28                                          | 2047                                       |                                                        |
|             | Pyay        | 2900              | 2394                           | +11                                          | 2419                                       |                                                        |
|             | Seiktha     | 1200              | 875                            | +9                                           | 885                                        |                                                        |
|             | Hinthada    | 1342              | 1034                           | +6                                           | 1039                                       |                                                        |
|             | Zalun       | 1160              | 839                            | +7                                           | 844                                        |                                                        |
| Dokehtawady | Hsipaw      | 600               | 318                            | -41                                          | 268                                        |                                                        |
|             | Shwesaryan  | 1050              | 915                            | +55                                          | 935                                        |                                                        |
|             | Myitnge     | 870               | 846                            | +42                                          | 870*                                       | It may reach its danger level during the next (1) day. |

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|-----------|-----------------|-------------------|--------------------------------|----------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------|
| Chindwin  | Hkamti          | 1360              | 491                            | -9                                           | 483                                       |                                                                                            |
|           | Homalin         | 2900              | 2422                           | -9                                           | 2412                                      |                                                                                            |
|           | Phaung Pyin     | 1325              | -                              | -                                            | 893                                       |                                                                                            |
|           | Mawlaik         | 1230              | 706                            | -38                                          | 676                                       |                                                                                            |
|           | Kalewa          | 1550              | 942                            | -102                                         | 892                                       |                                                                                            |
|           | Minkin          | 1350              | 883                            | -40                                          | 793                                       |                                                                                            |
|           | Kani            | 1270              | 863                            | +13                                          | 833                                       |                                                                                            |
|           | Monywa          | 1000              | 720                            | +5                                           | 730                                       |                                                                                            |
| Myittha   | Kalay           | 1100              | 583                            | -24                                          | 573                                       |                                                                                            |
| Sittoung  | Toungoo         | 600               | 602*                           | +12                                          | 607*                                      | It may rise about (2) inches and may remain above it danger level during the next (1) day. |
|           | Madauk          | 1070              | 1029                           | +4                                           | 1033                                      |                                                                                            |
| Shwegyin  | Shwegyin        | 700               | 516                            | +1                                           | 518                                       |                                                                                            |
| Bago      | Zaungtu         | 900               | 368                            | -14                                          | 358                                       |                                                                                            |
|           | Bago            | 880               | 766                            | -80                                          | 716                                       |                                                                                            |
| Thanlwin  | Hpa-an          | 750               | 598                            | -4                                           | 603                                       |                                                                                            |
| Thaungyin | Myawady         | 963               | 681                            | -12                                          | 687                                       |                                                                                            |
| Ngawun    | Ngathaingchaung | 1160              | 942                            | +1                                           | 947                                       |                                                                                            |
|           | Thabaung        | 620               | 388                            | -3                                           | 392                                       |                                                                                            |
|           | Pathein         | 350               | 250                            | -20                                          | 238                                       |                                                                                            |
| Toe       | Maubin          | 720               | 555                            | +7                                           | 563                                       |                                                                                            |
| Kalaten   | Paletwa         | 1600              | 403                            | -30                                          | 393                                       |                                                                                            |
|           | Kyauktaw        | 550               | 300                            | -9                                           | 292                                       |                                                                                            |
| Lay Myo   | Myauk U         | 810               | 515                            | +14                                          | 525                                       |                                                                                            |
| Bilin     | Bilin           | 1022              | 746                            | -18                                          | 749                                       |                                                                                            |
| Nanyin    | Moenyin         | 500               | 240                            | 0                                            | 230                                       |                                                                                            |
|           | Moekaung        | 600               | 327                            | -8                                           | 319                                       |                                                                                            |
| Nankaung  | Moekaung        | 600               | 299                            | -5                                           | 291                                       |                                                                                            |