

## Department of Meteorology and Hydrology

### Daily Water Level Forecast

1-2-2024

| Rivers      | Stations    | Minimum Alert Water 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   |                                | 160                            | -2   | 159  |  |
|             | Bhamo       |                                | 301                            | -1   | 301  |  |
|             | Shwegu      |                                | 177                            | -1   | 175  |  |
|             | Katha       |                                | 221                            | -1   | 220  |  |
|             | Thabeikkyin |                                | 296                            | -3   | 295  |  |
|             | Mandalay    | 360                            | 257*                           | -1   | 254*                                       | The water level reached (3½)feet below its minimum alert level |
|             | Sagaing     | 170                            | 200                            | 0  | 197  |  |
|             | Myinmu      |                                | 191                            | 0  | 190  |  |
|             | Pakokku     |                                | 1248                           | -1   | 1247                                       |  |
|             | Nyaung U    | 1020                           | 1115                           | -1   | 1114                                       |  |
|             | Chauk       | 275                            | 307                            | -1   | 306  |  |
|             | Minbu       | 410                            | 448                            | 0  | 447  |  |
|             | Magway      | 410                            | 447                            | 0  | 446  |  |
|             | Aunglan     |                                | 1248                           | -2   | 1246                                       |  |
|             | Pyay        |                                | 1685                           | -2   | 1684                                       |  |
|             | Seiktha     |                                | 238                            | -1   | 237  |  |
|             | Hinthada    |                                | 378                            | -1   | 377  |  |
| Zalun       |             | 198                            | -1                             | 197  |  |  |
| Dokehtawady | Hsipaw      |                                | 125                            | -1   | 123  |  |
|             | Shwesaryan  |                                | 126                            | +6   | 122  |  |
|             | Myitnge     |                                | 178                            | -2   | 175  |  |

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|-----------|-----------------|--------------------------------|--------------------------------|--|--|---------|
| Chindwin  | Hkamti          |                                | 144                            | -3   | 142  |         |
|           | Homalin         |                                | 2107                           | -1   | 2106                                       |         |
|           | Phaung Pyin     |                                | 338                            | 0  | 337  |         |
|           | Mawlaik         |                                | 217                            | 0  | 216  |         |
|           | Kalewa          |                                | 196                            | -1   | 195  |         |
|           | Minkin          |                                | 205                            | -2   | 204  |         |
|           | Kani            |                                | 287                            | -1   | 285  |         |
|           | Monywa          | 100                            | 138                            | -1   | 137  |         |
| Myittha   | Kalay           |                                | 235                            | 0  | 234  |         |
| Sittoung  | Toungoo         |                                | 114                            | 0  | 115  |         |
|           | Madauk          |                                | 663                            | -2   | 662  |         |
| Shwegyin  | Shwegyin        |                                | 301                            | -1   | 300  |         |
| Bago      | Zaungtu         |                                | 144                            | +3   | 146  |         |
|           | Bago            |                                | 206                            | -55  | 196  |         |
| Thanlwin  | Hpa-an          |                                | 256                            | +2   | 261  |         |
| Thaungyin | Myawady         |                                | 429                            | -8   | 427  |         |
| Ngawun    | Ngathaingchaung |                                | 367                            | +3   | 372  |         |
|           | Thabaung        |                                | 215                            | +3   | 212  |         |
|           | Pathein         |                                | 55                             | -5   | 60   |         |
| Toe       | Maubin          |                                | 429                            | -1   | 424  |         |
| Kalaten   | Paletwa         |                                | -                              | -  | 295  |         |
|           | Kyauktaw        |                                | -                              | -  | 270  |         |
| Lay Myo   | Myauk U         |                                | -                              | -  | 460  |         |
| Bilin     | Bilin           |                                | 495                            | -15  | 483  |         |
| Nanyin    | Moenyin         |                                | 108                            | -1   | 107  |         |
|           | Moekaung        |                                | 259                            | 0  | 259  |         |
| Nankaung  | Moekaung        |                                | 207                            | 0  | 207  |         |