

pH and EC (mS/m) value of Rain Water Sample on September 2024

| No. | Station name | pH | pH Standard (WHO) | EC (mS/m) | EC(mS/m) Max permissible level (accepted) | Remark |
|-----|-------------------------|-----|-------------------|-----------|---|--------|
| 1 | Mandalay(ChanAyeThaSan) | 7.0 | 6.5-8.5 | 5.12 | <150 | |
| 2 | Mandalay(ChanMyaThaSi) | 7.2 | | | | |
| 3 | Myitkyina | * | | | | |
| 4 | Putao | 6.9 | | | | |
| 5 | Bamaw | * | | | | |
| 6 | Hkamti | 6.8 | | | | |
| 7 | Lashio | ** | | | | |
| 8 | Taunggyi | 7.1 | | | | |
| 9 | Minset | 6.9 | | | | |
| 10 | Kyine Tong | * | | | | |
| 11 | Sagaing | 7.1 | | | | |
| 12 | Homalin | 7.0 | | | | |
| 13 | Hakha | 6.5 | | | | |
| 14 | NyaungOo | 6.9 | | | | |
| 15 | Monywa | 7.1 | | | | |
| 16 | Pyinmana | 6.9 | | | | |
| 17 | Katha | * | | | | |
| 18 | Pyin Oo Lwin | 6.7 | | | | |
| 19 | Kalewa | 6.7 | | | | |
| 20 | Yangon(Kabaye) | 6.9 | | | | |
| 21 | Hmawbi | 6.8 | | | | |
| 22 | Magway | 6.7 | | | | |
| 23 | Aunglan | 6.9 | | | | |
| 24 | Loikaw | * | | | | |
| 25 | Sittwe | 6.8 | | | | |
| 26 | Kyaukphyu | 6.9 | | | | |

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|-----|--------------|-----|-------------------|-----------|---|--------|
| 27 | Thandwe | ** | 6.5-8.5 | ** | <150 | |
| 28 | Pyay | 7.0 | | 0.43 | | |
| 29 | Bago | 6.6 | | 0.65 | | |
| 30 | Taungoo | 6.9 | | 0.51 | | |
| 31 | Pathein | 6.5 | | 1.03 | | |
| 32 | Maubin | 6.8 | | 2.69 | | |
| 33 | Hinthada | 6.5 | | 2.30 | | |
| 34 | Mawlamyine | 6.9 | | 0.56 | | |
| 35 | Yae | * | | * | | |
| 36 | Belin | 6.5 | | 1.00 | | |
| 37 | Hpa-an | 6.5 | | 1.01 | | |
| 38 | Kawkayeik | 6.6 | | 0.77 | | |
| 39 | Dawei | 6.9 | | 0.19 | | |
| 40 | Myeik | 6.7 | | 0.42 | | |
| 41 | Kawthaung | 7.0 | | 0.48 | | |

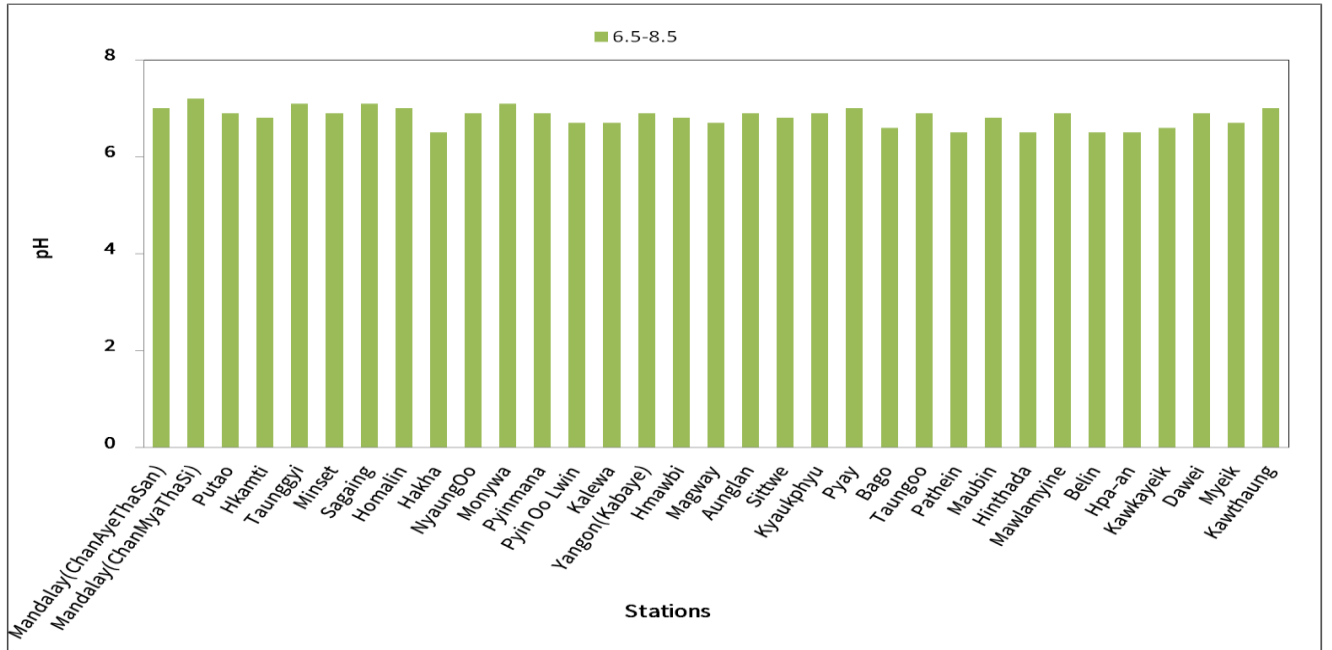
Note - (*) Not get rain water sample bottle

(**) No Measurement

WHO - World Health Organization

MOH - Ministry of Health

pH Value's Graph of Rain Water Sample on September 2024



EC (mS/m) Value's Graph of Rain Water Sample on September 2024

