

pH and EC (mS/m) value of Rain Water Sample on April 2025

No.	Station name	pH	pH Standard (WHO)	EC (mS/m)	EC(mS/m) Max permissible level (accepted)	Remark
1	Mandalay(ChanAyeThaSan)	6.9	6.5–8.5	7.52	<150	
2	Mandalay(ChanMyaThaSi)	7.1		6.20		
3	Myitkyina	*		*		
4	Putao	*		*		
5	Bamaw	**		**		
6	Hkamti	*		*		
7	Lashio	**		**		
8	Taunggyi	6.8		6.84		
9	Minset	6.5		1.05		
10	Kyine Tong	7.0		5.29		
11	Sagaing	7.2		7.68		
12	Homalin	7.1		6.05		
13	Hakha	*		*		
14	NyaungOo	6.6		2.49		
15	Monywa	7.1		8.47		
16	Pyinmana	6.7		4.53		
17	Katha	**		**		
18	Pyin Oo Lwin	6.9		5.29		
19	Kalewa	6.9		7.48		
20	Yangon(Kabaye)	6.9		2.67		
21	Hmawbi	6.8		3.58		
22	Magway	7.0		7.41		
23	Aunglan	6.8		7.21		
24	Loikaw	*		*		
25	Sittwe	6.9		4.73		
26	Kyaukphyu	**		**		

No.	Station name	pH	pH Standard (WHO)	EC (mS/m)	EC(mS/m) Max permissible level (accepted)	Remark
27	Thandwe	**	6.5–8.5	**	<150	
28	Pyay	6.5		1.84		
29	Bago	6.6		3.19		
30	Taungoo	6.7		3.5		
31	Pathein	6.5		1.31		
32	Maubin	6.7		1.07		
33	Hinthada	6.5		2.42		
34	Mawlamyine	6.6		1.77		
35	Yae	*		*		
36	Belin	6.6		2.26		
37	Hpa-an	7.1		4.97		
38	Kawkayeik	6.5		5.72		
39	Dawei	6.6		5.95		
40	Myeik	6.7		2.92		
41	Kawthaung	6.8		1.01		

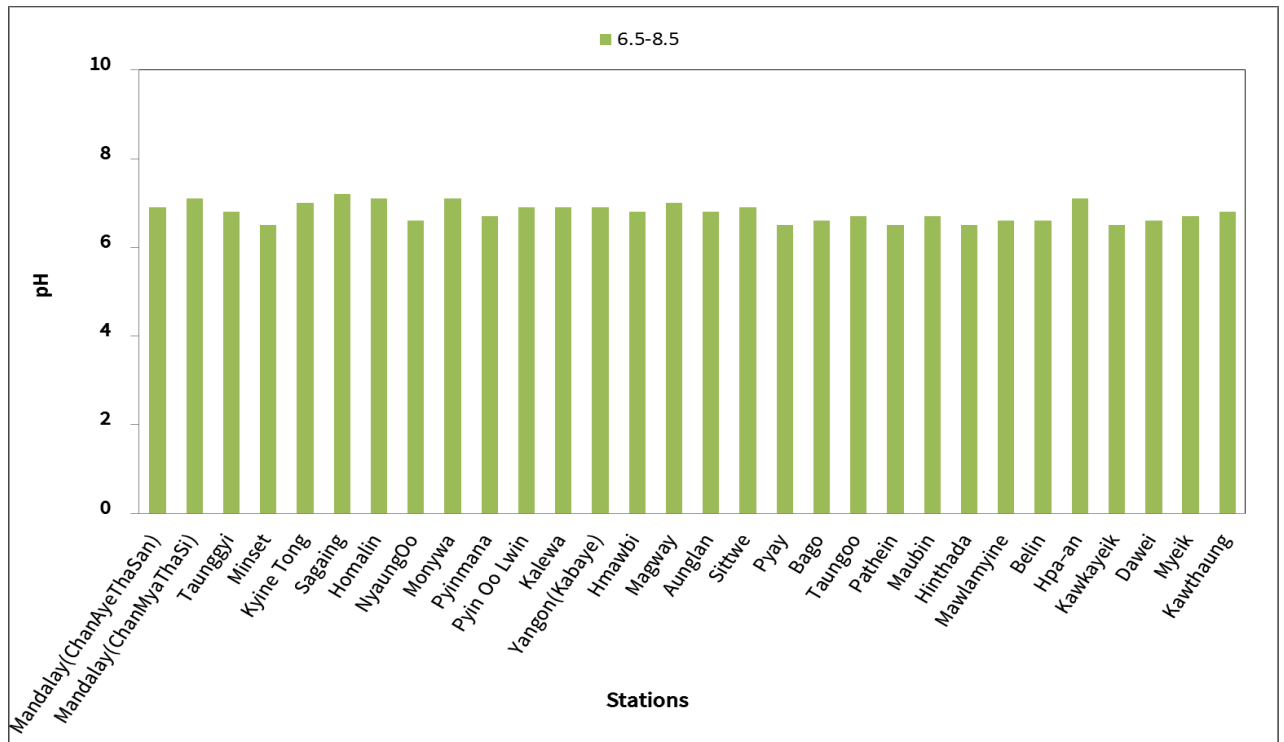
Note – (*) Not get rain water sample bottle

(**) No Measurement

WHO – World Health Organization

MOH – Ministry of Health

pH Value's Graph of Rain Water Sample on April 2025



EC (mS/m) Value's Graph of Rain Water Sample on April 2025

