

	Station	Long.	Lat.	Min (m)	Max (m)	σ (m)	Avg. (m)	Max (m) (uniform slip)	Water depth (m)
1	Linshanbi	121.5106	25.2844	0.80	1.32	0.108	1.04	1.02	4.00
2	Danshuei	121.4019	25.1844	0.55	0.83	0.061	0.68	0.68	4.00
3	Jhuwei	121.2353	25.1200	0.33	0.52	0.039	0.44	0.45	1.75
4	Hsinchu	120.9122	24.8503	0.13	0.24	0.025	0.17	0.17	3.50
5	Waipu	120.7717	24.6514	0.15	0.26	0.020	0.20	0.19	0.50
6	Taichung Port	120.5250	24.2917	0.07	0.11	0.009	0.08	0.08	0.00
7	Fanyuan	120.2972	23.9147	0.04	0.06	0.004	0.05	0.05	1.00
8	Bozihliao	120.1417	23.6250	0.05	0.07	0.004	0.06	0.06	0.00
9	Penghu	119.5669	23.5636	0.07	0.09	0.005	0.08	0.08	1.00
10	Dongshih	120.1417	23.4417	0.06	0.09	0.005	0.08	0.08	1.00
11	Jiangjyun	120.1000	23.2181	0.06	0.10	0.007	0.09	0.09	0.00
12	Anping	120.1583	22.9750	0.15	0.26	0.018	0.22	0.22	0.00
13	Yongan	120.1917	22.8083	0.11	0.20	0.016	0.16	0.16	5.25
14	Kaohsiung	120.2883	22.6144	0.23	0.43	0.039	0.33	0.33	2.00
15	Donggang	120.4417	22.4583	0.15	0.28	0.026	0.21	0.20	7.25
16	Siaoliouciou	120.3750	22.3583	0.17	0.40	0.046	0.26	0.22	12.75
17	Jiahe	120.6083	22.3250	0.90	1.44	0.098	1.19	1.20	4.00
18	Syunguangzuei	120.6917	21.9917	0.33	0.96	0.124	0.61	0.49	64.25
19	Houbihu	120.7583	21.9417	0.90	1.96	0.197	1.41	1.40	15.50
20	Lanyu	121.4917	22.0583	0.39	1.15	0.155	0.69	0.54	347.50
21	Dawu	120.8972	22.3375	1.05	3.06	0.487	1.89	1.74	31.75
22	Lyudao	121.4647	22.6622	0.58	2.04	0.316	1.12	0.78	146.00
23	Fugang	121.1917	22.7917	1.25	3.48	0.409	1.98	1.78	24.00
24	Chenggong	121.3767	23.0889	2.02	4.33	0.416	3.03	2.94	32.50
25	Shihtí	121.5250	23.4917	1.20	4.59	0.680	2.42	1.48	142.75
26	Hualien	121.6231	23.9803	1.87	7.32	1.024	3.36	1.63	37.00
27	Suao	121.8686	24.5856	3.31	5.90	0.641	4.55	4.57	1.00
28	Gengfang	121.8619	24.9072	1.78	3.47	0.337	2.61	2.67	24.00
29	Longdong	121.9417	25.1250	0.80	1.88	0.202	1.23	1.07	60.75
30	Keelung	121.7417	25.1750	1.19	1.96	0.183	1.57	1.55	15.50