

Code Table XI

Symbols bb—Barometer change

(Amount of rise or fall of the barometer in the last three hours)

Code figure	Amount of rise or fall		Code figure	Amount of rise or fall		Code figure	Amount of rise or fall		Code figure	Amount of rise or fall	
	Milli-bars	Inch		Milli-bars	Inch		Milli-bars	Inch		Milli-bars	Inch
01	0. 2	0. 01	23	4. 6	0. 14	45	9. 0	0. 27	67	13. 4	0. 40
02	. 4	. 01	24	4. 8	. 14	46	9. 2	. 28	68	13. 6	. 41
03	. 6	. 02	25	5. 0	. 15	47	9. 4	. 28	69	13. 8	. 41
04	. 8	. 02	26	5. 2	. 16	48	9. 6	. 29	70	14. 0	. 42
05	1. 0	. 03	27	5. 4	. 16	49	9. 8	. 29	71	14. 2	. 43
06	1. 2	. 04	28	5. 6	. 17	50	10. 0	. 30	72	14. 4	. 43
07	1. 4	. 04	29	5. 8	. 17	51	10. 2	. 31	73	14. 6	. 44
08	1. 6	. 05	30	6. 0	. 18	52	10. 4	. 31	74	14. 8	. 44
09	1. 8	. 05	31	6. 2	. 19	53	10. 6	. 32	75	15. 0	. 45
10	2. 0	. 06	32	6. 4	. 19	54	10. 8	. 32	76	15. 2	. 46
11	2. 2	. 07	33	6. 6	. 20	55	11. 0	. 33	77	15. 4	. 46
12	2. 4	. 07	34	6. 8	. 20	56	11. 2	. 34	78	15. 6	. 47
13	2. 6	. 08	35	7. 0	. 21	57	11. 4	. 34	79	15. 8	. 47
14	2. 8	. 08	36	7. 2	. 22	58	11. 6	. 35	80	16. 0	. 48
15	3. 0	. 09	37	7. 4	. 22	59	11. 8	. 35	81	16. 2	. 49
16	3. 2	. 10	38	7. 6	. 23	60	12. 0	. 36	82	16. 4	. 49
17	3. 4	. 10	39	7. 8	. 23	61	12. 2	. 37	83	16. 6	. 50
18	3. 6	. 11	40	8. 0	. 24	62	12. 4	. 37	84	16. 8	. 50
19	3. 8	. 11	41	8. 2	. 25	63	12. 6	. 38	85	17. 0	. 51
20	4. 0	. 12	42	8. 4	. 25	64	12. 8	. 38	86	17. 2	. 52
21	4. 2	. 13	43	8. 6	. 26	65	13. 0	. 39	87	17. 4	. 52
22	4. 4	. 13	44	8. 8	. 26	66	13. 2	. 40			

Code Table XII

Symbol V—Visibility

Code figures	Visibility
0	Dense fog. (Objects not visible at 50 yards.)
1	Thick fog. (Objects not visible at 200 yards.)
2	Fog. (Objects not visible at 500 yards.)
3	Moderate fog. (Objects not visible at ½ nautical mile.)
4	Mist or haze, or very poor visibility. (Objects not visible at 1 nautical mile.)
5	Poor visibility. (Objects not visible at 2 nautical miles.)
6	Moderate visibility. (Objects not visible at 5 nautical miles.)
7	Good visibility. (Objects not visible at 10 nautical miles.)
8	Very good visibility. (Objects not visible at 30 nautical miles.)
9	Excellent visibility. (Objects visible at more than 30 nautical miles.)

Code Table XVI*Symbol C—Form of predominating cloud*

Code figures	Form of cloud	Abbreviation
1	Cirrus.....	Ci.
2	Cirro-stratus.....	Ci. St.
3	Cirro-cumulus.....	Ci. Cu.
4	Alto-cumulus.....	A. Cu.
5	Alto-stratus.....	A. St.
6	Strato-cumulus.....	St. Cu.
7	Nimbus.....	Nb.
8	Cumulus or fracto-cumulus.....	Cu. or Fr. Cu.
9	Cumulo-nimbus.....	Cu. Nb.
0	Stratus or fracto-stratus.....	St. or Fr. St.

Code Table XVII*Symbol N—Total amount of all clouds*

(Regardless of kind of clouds)

Symbol N_L—Amount of lower cloud

Code figures	Proportion of sky covered (in tenths)
0	0.
1	Less than 0.1.
2	0.1.
3	0.2 to 0.3.
4	0.4 to 0.6.
5	0.7 to 0.8.
6	0.9.
7	More than 0.9 but with openings.
8	Sky completely covered with clouds.
9	Sky obscured by fog, duststorm, or other phenomenon.

Code Table XVIII*Symbol t_a—Temperature difference (air and water)*

(Difference between temperature of air and temperature of water at or near surface)

Code figures		
0	More than 9° F.....	} Air temperature same as or higher than sea temperature.
1	6° to 9°.....	
2	3° to 6°.....	
3	1° to 3°.....	
4	No difference or less than 1° F. higher.....	
5	Less than 1° F.....	} Air temperature lower than sea temperature.
6	1° to 3°.....	
7	3° to 6°.....	
8	6° to 9°.....	
9	More than 9°.....	