Water Supply Paper 2175, Vol. I, Table 8 on page 165 should be replaced by the following table:

TABLE 8.—*Wet-line table, giving difference, in meters, between wet-line length and vertical depth for selected vertical angles*

Wet-line length (m)	*Vertical angle of sounding line at protractor (degrees)*																									
	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
1	.00	.01	.01	.01	.01	.01	.01	.01	.02	.02	.02	.02	.02	.03	.03	.03	.03	.04	.04	.04	.05	.05	.05	.06	.06	.07
2	.01	.01	.01	.02	.02	.02	.03	.03	.03	.04	.04	.05	.05	.05	.06	.06	.07	.08	.08	.09	.09	.10	.11	.12	.12	.13
3	.01	.02	.02	.03	.03	.03	.04	.04	.05	.06	.06	.07	.07	.08	.09	.10	.10	.11	.12	.13	.14	.15	.16	.17	.19	.20
4	.02	.02	.03	.03	.04	.05	.05	.06	.07	.07	.08	.09	.10	.11	.12	.13	.14	.15	.16	.18	.19	.20	.22	.23	.25	.26
5	.02	.03	.04	.04	.05	.06	.06	.07	.08	.09	.10	.11	.12	.14	.15	.16	.17	.19	.20	.22	.24	.25	.27	.29	.31	.33
6	.03	.04	.04	.05	.06	.07	.08	.09	.10	.11	.12	.14	.15	.16	.18	.19	.21	.23	.24	.26	.28	.30	.33	.35	.37	.40
7	.03	.04	.05	.06	.07	.08	.09	.10	.11	.13	.14	.16	.17	.19	.21	.23	.24	.27	.29	.31	.33	.36	.38	.41	.43	.46
8	.04	.05	.06	.07	.08	.09	.10	.12	.13	.15	.16	.18	.20	.22	.24	.26	.28	.30	.33	.35	.38	.41	.44	.47	.50	.53
9	.04	.05	.06	.08	.09	.10	.12	.13	.15	.17	.18	.20	.22	.24	.27	.29	.31	.34	.37	.40	.42	.46	.49	.52	.56	.59
10	.05	.06	.07	.08	.10	.11	.13	.15	.16	.18	.20	.23	.25	.27	.30	.32	.35	.38	.41	.44	.47	.51	.54	.58	.62	.66
11	.05	.07	.08	.09	.11	.12	.14	.16	.18	.20	.22	.25	.27	.30	.33	.36	.38	.42	.45	.48	.52	.56	.60	.64	.68	.72
12	.06	.07	.09	.10	.12	.14	.15	.18	.20	.22	.24	.27	.30	.33	.36	.39	.42	.45	.49	.53	.57	.61	.65	.70	.74	.79
13	.06	.08	.09	.11	.13	.15	.17	.19	.21	.24	.27	.29	.32	.35	.38	.42	.45	.49	.53	.57	.61	.66	.71	.76	.81	.86
14	.07	.09	.10	.12	.14	.16	.18	.20	.23	.26	.29	.32	.35	.38	.41	.45	.49	.53	.57	.62	.66	.71	.76	.81	.87	.92
15	.07	.09	.11	.13	.15	.17	.19	.22	.25	.28	.31	.34	.37	.41	.44	.48	.52	.57	.61	.66	.71	.76	.82	.87	.93	.99
16	.08	.10	.12	.14	.16	.18	.20	.23	.26	.29	.33	.36	.40	.44	.47	.52	.56	.61	.65	.70	.76	.81	.87	.93	.99	1.05
17	.08	.10	.12	.14	.17	.19	.22	.25	.28	.31	.35	.38	.42	.46	.50	.55	.59	.64	.69	.75	.80	.86	.92	.99	1.05	1.12
18	.09	.11	.13	.15	.18	.20	.23	.26	.30	.33	.37	.41	.45	.49	.53	.58	.63	.68	.73	.79	.85	.91	.98	1.05	1.12	1.19
19	.09	.12	.14	.16	.19	.21	.24	.28	.31	.35	.39	.43	.47	.52	.56	.61	66	72	.78	.84	.90	.97	1.03	1.11	1.18	1.25
20	.10	.12	.14	.17	.20	.23	.26	.29	.33	.37	.41	.45	.50	.54	.59	.65	.70	.76	.82	.88	94	1.02	1.09	1.16	1.24	1.32

Water Supply Paper 2175, Vol. I, Table 6 on page 162 should be replaced by the following table:

TABLE 6.—*Air-correction table, giving difference, in meters, between vertical length and slant length of sounding line above water surface for selected vertical angles*

Vertical length (m)	Vertical angle of sounding line at protractor (degrees)																											
	5	8	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
1	.00	.01	.02	.02	.02	.03	.03	.04	.04	.05	.05	.06	.06	.07	.08	.09	.09	.10	.11	.12	.13	.14	.15	.17	.18	.19	.21	.22
2	.01	.02	.03	.04	.04	.05	.06	.07	.08	.09	.10	.12	.13	.14	.16	.17	.19	.21	.23	.24	.27	.29	.31	.33	.36	.38	.41	.44
3	.01	.03	.05	.06	.07	.08	.09	.11	.12	.14	.15	.17	.19	.21	.24	.26	.28	.31	.34	.37	.40	.43	.46	.50	.54	.58	.62	.66
4	.02	.04	.06	.07	.09	.11	.12	.14	.16	.18	.21	.23	.26	.28	.31	.35	.38	.41	.45	.49	.53	.57	.62	.67	.72	.77	.82	.88
5	.02	.05	.08	.09	.11	.13	.15	.18	.20	.23	.26	.29	.32	.36	.39	.43	.47	.52	.56	.61	.66	.72	.77	.83	.90	.96	1.03	1.10
6	.02	.06	.09	.11	.13	.16	.18	.21	.24	.27	.31	.35	.39	.43	.47	.52	.57	.62	.68	.73	.80	.86	.93	1.00	1.08	1.15	1.24	1.32
7	.03	.07	.11	.13	.16	.18	.21	.25	.28	.32	.36	.40	.45	.50	.55	.60	.66	.72	.79	.86	.93	1.00	1.08	1.17	1.25	1.35	1.44	1.55
8	.03	.08	.12	.15	.18	.21	.24	.28	.32	.37	.41	.46	.51	.57	.63	.69	.76	.83	.90	.98	1.06	1.15	1.24	1.33	1.43	1.54	1.65	1.77
9	.03	.09	.14	.17	.20	.24	.28	.32	.36	.41	.46	.52	.58	.64	.71	.78	.85	.93	1.01	1.10	1.19	1.29	1.39	1.50	1.61	1.73	1.86	1.99
10	.04	.10	.15	.19	.22	.26	.31	.35	.40	.46	.51	.58	.64	.71	.79	.86	.95	1.03	1.13	1.22	1.33	1.43	1.55	1.67	1.79	1.92	2.06	2.21
11	.04	.11	.17	.21	.25	.29	.34	.39	.44	.50	.57	.63	.71	.78	.86	.95	1.04	1.14	1.24	1.35	1.46	1.58	1.70	1.83	1.97	2.12	2.27	2.43
12	.05	.12	.19	.22	.27	.32	.37	.42	.48	.55	.62	.69	.77	.85	.94	1.04	1.14	1.24	1.35	1.47	1.59	1.72	1.86	2.00	2.15	2.31	2.47	2.65
13	.05	.13	.20	.24	.29	.34	.40	.46	.52	.59	.67	.75	.83	.92	1.02	1.12	1.23	1.34	1.46	1.59	1.72	1.86	2.01	2.17	2.33	2.50	2.68	2.87
14	.05	.14	.22	.26	.31	.37	.43	.49	.56	.64	.72	.81	.90	1.00	1.10	1.21	1.32	1.45	1.58	1.71	1.86	2.01	2.17	2.33	2.51	2.69	2.89	3.09
15	.06	.15	.23	.28	.34	.39	.46	.53	.60	.69	.77	.86	.96	1.07	1.18	1.30	1.42	1.55	1.69	1.83	1.99	2.15	2.32	2.50	2.69	2.89	3.09	3.31
16	.06	.16	.25	.30	.36	.42	.49	.56	.64	.73	.82	.92	1.03	1.14	1.26	1.38	1.51	1.65	1.80	1.96	2.12	2.29	2.48	2.67	2.87	3.08	3.30	3.53
17	.06	.17	.26	.32	.38	.45	.52	.60	.69	.78	.87	.98	1.09	1.21	1.34	1.47	1.61	1.76	1.91	2.08	2.25	2.44	2.63	2.83	3.05	3.27	3.51	3.75
18	.07	.18	.28	.34	.40	.47	.55	.63	.73	.82	.93	1.04	1.16	1.28	1.41	1.55	1.70	1.86	2.03	2.20	2.39	2.58	2.78	3.00	3.23	3.46	3.71	3.97
19	.07	.19	.29	.36	.42	.50	.58	.67	.77	.87	.98	1.09	1.22	1.35	1.49	1.64	1.80	1.96	2.14	2.32	2.52	2.72	2.94	3.17	3.40	3.65	3.92	4.19
20	.08	.20	.31	.37	.45	.53	.61	.71	.81	.91	1.03	1.15	1.28	1.42	1.57	1.73	1.89	2.07	2.25	2.45	2.65	2.87	3.09	3.33	3.58	3.85	4.12	4.42