

**TOWN OF CICERO/CICERO AREA
UTILITY STANDARDS**

**TABLE 1A: SPECIFICATION TIME REQUIRED FOR A 1.0 PSIG PRESSURE DROP
FOR SIZE AND LENGTH OF PIPE INDICATED FOR Q = 0.0015**

1 Pipe Diameter (in.)	2 Minimum Time (min:sec)	3 Length for Minimum Time (ft)	4 Time for Longer Length (sec)	Specification Time for Length (L) Shown (min:sec)							
				100 ft	150 ft	200 ft	250 ft	300 ft	350 ft	400 ft	450 ft
4.00	3:46	597.00	.380 L	3:46	3:46	3:46	3:46	3:46	3:46	3:46	3:46
6.00	5:40	398.00	.854 L	5:40	5:40	5:40	5:40	5:40	5:40	5:42	6:24
8.00	7:34	298.00	1.520 L	7:34	7:34	7:34	7:34	7:36	8:52	10:08	11:24
10.00	9:26	239.00	2.374 L	9:26	9:26	9:26	9:53	11:52	13:51	15:49	17:48
12.00	11:20	199.00	3.418 L	11:20	11:20	11:24	14:15	17:05	19:56	22:47	25:38
15.00	14:10	159.00	5.342 L	14:10	14:10	17:48	22:15	26:42	31:09	35:36	40:04
18.00	17:00	133.00	7.692 L	17:00	19:13	25:38	32:03	38:27	44:52	51:16	57:41
21.00	19:50	114.00	10.470 L	19:50	26:10	34:54	43:37	52:21	61:00	69:48	78:31
24.00	22:40	99	13.674 L	22:47	34:11	45:34	56:58	68:22	79:46	91:10	102:33
27.00	25:30	88	17.306 L	28:51	43:16	57:41	72:07	86:32	100:57	115:22	129:48
30.00	28:20	80	21.366 L	35:37	53:25	71:13	89:02	106:50	124:38	142:26	160:15
33.00	31:10	72	25.852 L	43:05	64:38	86:10	107:43	129:16	150:43	172:21	193:53
36.00	34:00	66	30.768 L	51:17	76:55	102:34	128:12	153:50	179:29	205:07	230:46