



City  
Engineer ©

## Sewer Main Test Time Table

Testing procedure shall be as specified in ASTM C828-01, C924-02 and F1417-92 (or latest revisions) – Standard Test Method For Low-Pressure Air Test Of (VCP, CP and PVC) Sewer Lines, further as modified by the allowable pressure loss shall not exceed 0.5 P.S.I. for all segment lengths up to 300 feet within the following time requirements:

S.M.T.T.T. Pipe Diameter (Inches)	Required Test Time	
	Minutes	Seconds
4	2	32
6	3	50
8	5	6
10	6	22
12	7	39
14	8	56
15	9	39
16	10	12
18	11	34
20	12	45
22	14	7
24	15	24

Note: For larger diameter pipe multiply the pipe diameter (inches) by 38.5 to achieve the required test time in seconds.