

Pressure / Flow Summary - STANDARD

HIGH TECH FIRE PROTECTION
 Anholt-White Cottage

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 Date 3-14-13

Node No.	Elevation	K-Fact	Pt Actual	Pn	Flow Actual	Density	Area	Press Req.
DP1	-0.5	4.9	7.0	na	12.96	0.05	256	7.0
DP2	-0.5	4.9	7.0	na	12.96	0.05	256	7.0
10	21.0	K = K @ EQ01	7.01	na	12.96			
11	21.0	K = K @ EQ02	7.32	na	13.3			
12	21.0		9.23	na				
13	21.0		11.28	na				
14	21.0		13.54	na				
15	21.0		14.63	na				
16	9.0		21.69	na				
17	9.0		23.65	na				
18	2.0		28.26	na				
TOR	0.0		31.83	na				
BOR	0.0		37.91	na				
HOSE	-12.0		45.42	na				
TEST	-12.0		45.43	na				

The maximum velocity is 9.75 and it occurs in the pipe between nodes TOR and BOR