

REGIONAL FIRE SERVICES

Flow Test performed On : May 9/2019

Static Pressure (Psi)	58	Pitot Reading 1	50	# of Outlets Flowed 1	1
Residual Pressure 1 (Psi)	56	Outlet Size 1	2.5	# of Outlets Flowed 2	2
Residual Pressure 2 (Psi)	52	Pitot Reading 2	45	# of Outlets Flowed 3	2
Residual Pressure 3 (Psi)	52	Outlet Size 2	2.5	Graph Data:	
Coefficient value	0.9	Pitot Reading 3	45	Pressure Values (y-axis)	Flow Values (x-axis)
		Outlet Size 3	2.5	58	0
		Flow 1 Calculated	1186.5	56	1186
		Flow 2 Calculated	2251.2	52	2251
		Flow 3 Calculated	2251.2	52	2251
				Date & Time of Test :	May 9/2019
					10:00am
				Performed by:	Cameron Hetherington

Water Graph

