

Fire Hydrant Flow & Pressure Testing Report



Company: Malone O'Regan

Contact: Patrice Brewster

Location: 17 Connagh Road, Collaghknock Glebe, Kildare R51 C668

Date: 12-Jul-2023

Technician: Aaron Hogan

Time: 14:15:00

Coordinates: 53.160473,-6.891544

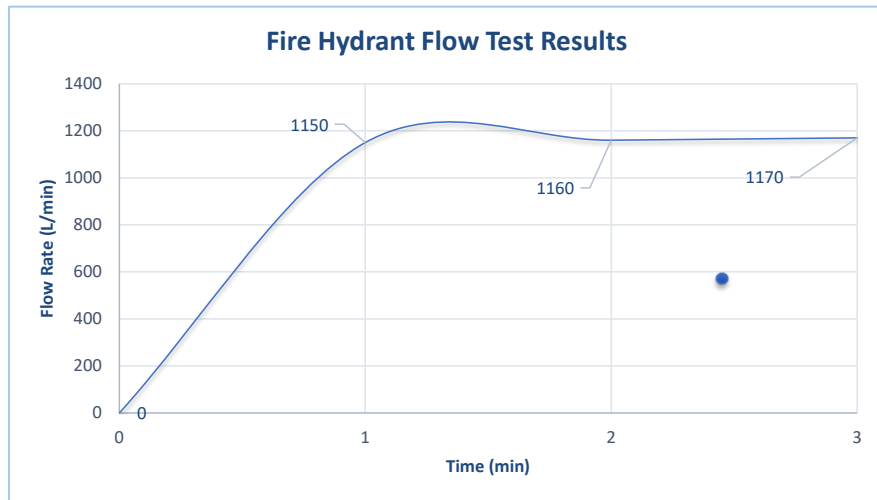
Flow & Pressure Testing Results

Flow Test Results	
Time Duration (mins)	Flow Rate (L/min)
0.00	0
1.00	1150
2.00	1160
3.00	1170

Max Sustainable Flow	
1160	L/min

Static Pressure	
3.6	Bar

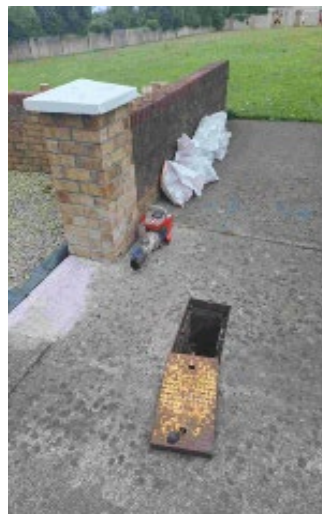
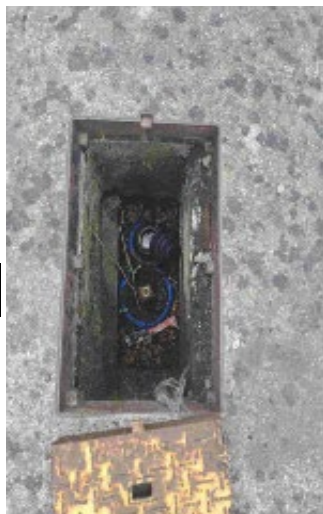
Residual Pressure	
1.8	Bar



Condition Assessment

FH No.	Surface	Cover / Frame	Pit	Type	Depth (mm)	Marker / Plate	Spindle	Canary Yellow	Hydrant Leaking	Hydrant Cap	Comment
FH1	Concrete Footpath	Good	Good	LRT	380mm	No	Good	No	No	Yes	

Condition Images:



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Location: 17 Connagh Road, Collaghknock Glebe, Kildare R51 C668

Date: 12-Jul-2023

Technician: Aaron Hogan

Time: 13:46:00

Coordinates: 53.161657,-6.893354

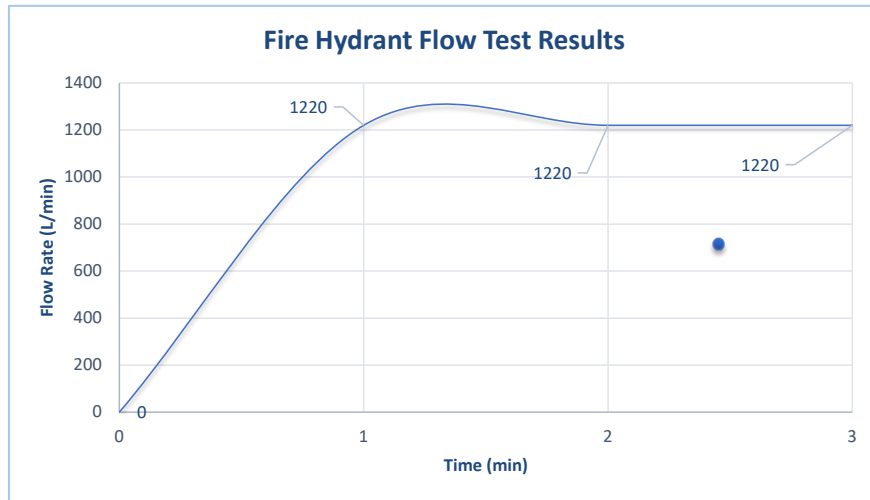
Flow & Pressure Testing Results

Flow Test Results	
Time Duration (mins)	Flow Rate (L/min)
0.00	0
1.00	1220
2.00	1220
3.00	1220

Max Sustainable Flow	
1220	L/min

Static Pressure	
3.3	Bar

Residual Pressure	
2.3	Bar



Condition Assessment

FH No.	Surface	Cover / Frame	Pit	Type	Depth (mm)	Marker / Plate	Spindle	Canary Yellow	Hydrant Leaking	Hydrant Cap	Comment
FH2	Concrete Footpath	Good	Good	LRT	140mm	Yes	Good	Yes	No	Yes	

Condition Images:



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Location: 17 Connagh Road, Collaghknock Glebe, Kildare R51 C668

Date: 12-Jul-2023

Technician: Aaron Hogan

Time: 13:52:00

Coordinates: 53.161787,-6.892549

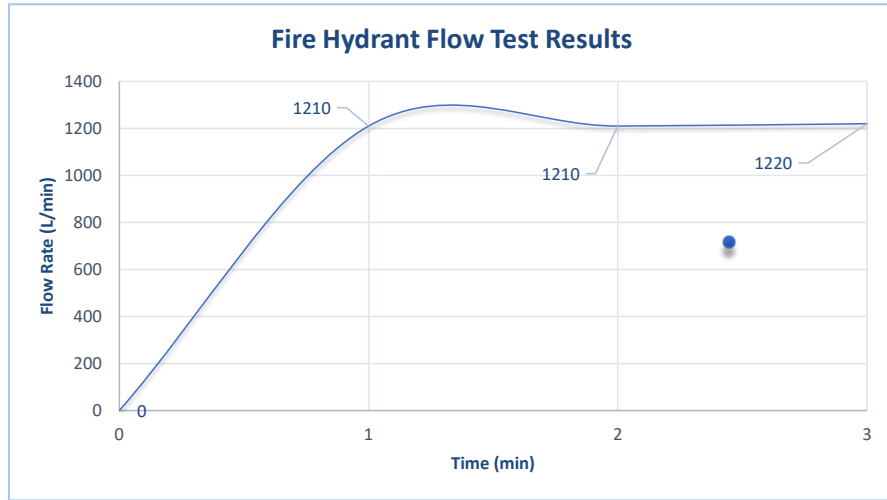
Flow & Pressure Testing Results

Flow Test Results	
Time Duration (mins)	Flow Rate (L/min)
0.00	0
1.00	1210
2.00	1210
3.00	1220

Max Sustainable Flow	
1213	L/min

Static Pressure	
3.1	Bar

Residual Pressure	
2.3	Bar



Condition Assessment

FH No.	Surface	Cover / Frame	Pit	Type	Depth (mm)	Marker / Plate	Spindle	Canary Yellow	Hydrant Leaking	Hydrant Cap	Comment
FH3	Concrete Footpath	Good	Good	LRT	320mm	Yes	Good	No	No	Missing	

Condition Images:

