

Fire Hydrant Flow & Pressure Testing Report



Company: Malone O'Regan

Contact: Patrice Brewster

Location: 55 The Paddock, Celbridge, County Kildare, W23 P654, Ireland

Date: 12-Jul-2023

Technician: Aaron Hogan

Time: 12:34:00

Coordinates: 53.348014,-6.554446

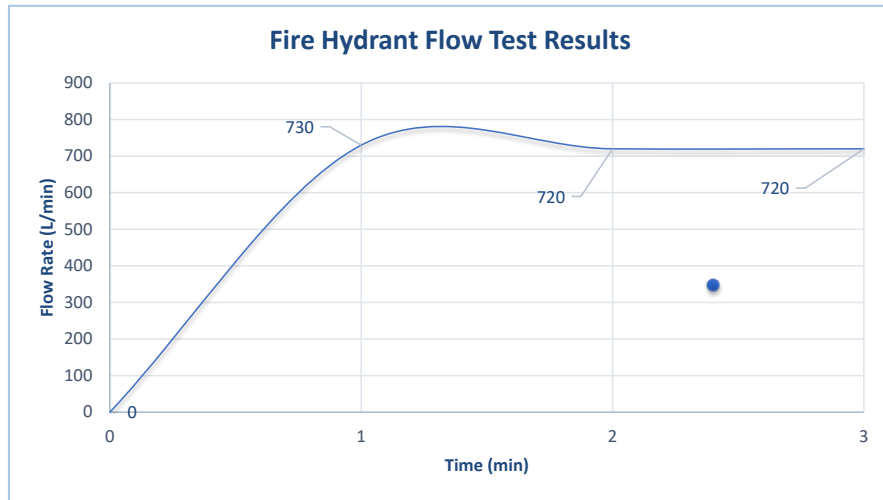
Flow & Pressure Testing Results

| Flow Test Results | |
|----------------------|-------------------|
| Time Duration (mins) | Flow Rate (L/min) |
| 0.00 | 0 |
| 1.00 | 730 |
| 2.00 | 720 |
| 3.00 | 720 |

| Max Sustainable Flow | |
|----------------------|-------|
| 723 | L/min |

| Static Pressure | |
|-----------------|-----|
| 2 | Bar |

| Residual Pressure | |
|-------------------|-----|
| 0.6 | 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 | LUG | 280mm | No | Good | Yes | No | Yes | |

Condition Images:

