



Daley's Water Service Pty Ltd  
Specialising in  
Water & Energy Efficiency

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**Check List for under tree spray system**

Tree type\_\_\_\_\_

Tree spacing along lateral \_\_\_\_\_

Tree spacing between laterals?\_\_\_\_\_

Lateral pipe size and type?\_\_\_\_\_

Spray brand?\_\_\_\_\_

Spray model?\_\_\_\_\_

Nozzle size/colour?\_\_\_\_\_

Pressure compensated y/n\_\_\_\_\_

Spray connector tube size?\_\_\_\_\_

Length of lateral line?\_\_\_\_\_

Sub main size?\_\_\_\_\_

Number of laterals connected to sub main?\_\_\_\_\_

Automated y/n\_\_\_\_\_

Auto valve PC or STD?\_\_\_\_\_

Controller brand and model?\_\_\_\_\_

Field filter disc or screen?\_\_\_\_\_

Mainline length and size? 1\_\_\_\_\_

2\_\_\_\_\_

3\_\_\_\_\_

Area of each block?\_\_\_\_\_

Primary filter type and size?\_\_\_\_\_

**Pump details?**

- Suction pipe size and length
- Pump size inlet x outlet x impeller diameter.

- Pump brand
- Electric or engine
- Rated power
- Rated speed
- Motor/ engine brand
- Electrical start/ control panel

Irrigation supply outlet?

- Size
- Flow rate
- Pressure with no flow.
- Pressure with flow
- Allocation

Topography?

Contour map or plan y/n\_\_\_\_\_