



**Commercial & Residential Irrigation Filtration System
Sizing & Design Questionnaire**

Project Name or Homeowner Name _____

Project Location _____

Engineer/Contractor/Rep Name(s) _____

1. Water Quality (if unknown please send us a water sample for testing)
 - a. Iron _____ ppm
 - b. Tannins _____ ppm
 - c. Manganese _____ ppm
 - d. Hardness _____ grains per gallon
2. If a water sample has been tested by Water Control, what is the sample number _____
3. Incoming water pressure available _____ PSI
4. Well pump capacity _____ GPM at _____ PSI
5. Minimum discharge pressure required _____ PSI (Note: Minimum discharge pressure should only be for irrigation zones where iron staining may occur on structures, sidewalks, driveways, fences, etc.)
6. Peak flow rate required to irrigation system (if known) _____ GPM (Note: Peak flow rate should only be for irrigation zones where iron staining may occur on structures, sidewalks, driveways, fences, etc.)
7. If peak flow rate is unknown, describe the largest staining sensitive zone. (Number of heads, flow rate per head, zone run time, etc.) _____

8. Volume of water to be used for all sensitive irrigation zones for a complete irrigation cycle _____ gallons
9. If volume is unknown, describe each of the zones where filtered water is required. (Number of heads, flow rate per head, zone run time, etc.) _____

10. Make and model of irrigation controller? _____
11. Where is the irrigation controller to be located? _____
12. Where is the TurfMaster filtration equipment to be located? _____
13. Distance between irrigation controller and TurfMaster controller? _____
14. Other comments _____

Thank you for working with Water Control. We value your business. Please fax, email, or mail this questionnaire to us (or to your local representative) for processing and system selection. Email: techsupport@watercontrolinc.com

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