

# WATER USE PERMIT Institutional Use Supplemental Form G



Suwannee River Water Management District 9225 CR 49, Live Oak, FL 32060 (386) 362-1001 Fax (386) 362-1056 www.mysuwanneeriver.com

	SECTION G1 – SITE INFORMATION							
1.	Provide a description of this facility							
2.	Site Name	Acres	County Parcel Identification Number or Section, Township, Range					
	TOTAL							

- 3. Submit a map showing:
  - A. The legal boundaries of the property owned or controlled by the permittee/applicant;
  - B. Any areas on the property that are being or will be irrigated;
  - C. All existing and proposed withdrawal and connection point locations. Label all wells, pumps and connection points so they match the IDs provided in the Application form (Section IV -Sources of Water);
  - D. A north arrow and map scale; and
  - E. Labeled landmarks such as roads and political boundaries.

#### **SECTION G2 – WATER USE INFORMATION**

# 1. POTABLE SUPPLY - Complete Section A or B

- A. If the potable supply component is similar to a water supply utility, such as a military base, please submit the Population and Per Capita Water Use and Water Demand Projections tables from Sections E2 and E3 of the Public Supply Supplemental Form E.
- B. For all other facilities, such as hospitals, universities and correctional facilities, provide the requested information in the table below for the previous five years (including the most recent calendar year), and projected information, at a minimum of five-year intervals, for the requested permit duration.

Year		Permanent Residential) Occupancy (number of persons)	Non-Permanent Occupancy (Guests, Employees, Commuter Students, etc.)
Historical			
Projected			

#### 2. COOLING / AIR CONDITIONING

Provide a description of water used in any cooling or air conditioning system including, the method of discharge, the number of times water is recirculated prior to being discharged, and where blowdown from the cooling system is discharged.

# 3. IRRIGATED LANDSCAPE / RECREATIONAL AREAS

Type of Irrigated Area <sup>1</sup>	Number of Acres	Irrigation Method <sup>2</sup>

Turf, shrubs, non-turf planting beds, natural areas, common areas, cemetery, athletic field, tennis court

<sup>&</sup>lt;sup>2</sup> Drip, micro jet, multiple sprinkler, etc.

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4	(-()	 1 .( )1	IRSE

Type of Irrigated Area	Irrigated Acreage
Greens	
Tees	
Fairways / Driving Range	
Roughs	
Landscape areas	
Total Number of Acres Irrigated	

5. **CULTIVATED CROPS** (includes annual/perennial crops, pasture, hay and sod, etc.) If crops types are rotated annually, list the crop(s) with the higher irrigation needs.

	Site Name Crop Type Earliest Planting Date (mo/day) <sup>1</sup>					If Applicable			
		Latest Harvest Date (mo/day) <sup>1</sup> Irrigation Method <sup>2</sup>	Acres Pum Irrigated Use	Well(s) or Pump(s) Used for Irrigation	Pump(s) Freeze Used for Protection	Freeze Protection Acreage	Well(s) or Pump(s) Used for Freeze Protection		

If any of the crops listed above are rotated or double-cycle.	or triple-cropped,	describe the rotation	or multiple crop

# 6. LIVESTOCK

Livestock Type  Average Number Season		Average Number Season

If applicable
 Drip, micro jet, multiple sprinkler, etc.

7. OTHER MINOR USES  Describe other minor uses of water such as laundry facilities, spray mixing, crop washing, cart washing, equipment water, animal cooling or livestock washing.					
SECTION	G3 – REQUESTED W	ATER USE			
Complete the requested water use tab use type and the water source(s) asso			r each applicable		
The allocations for irrigation withdrawa type of irrigation and acreages listed. Ye a recommended amount of supplement If no, please provide requested amount	Would you like to requental irrigation water?		ate and provide you		
ii no, picase provide requested amou	This in the table below.				
	Requested Am	ount and Source(s)	of Water (mgd)		
Use Type	Source 1 Name <sup>1</sup>	Source 2 Name	Source 3 Name		
Potable Supply					
Cooling / Air Conditioning					
Irrigated Landscape/Recreational Areas					
Golf Course					
Agricultural Crops <sup>2</sup>					
Livestock					
Other Minor Uses					
Total					
<sup>1</sup> Provide the name of the water source. Exan <sup>2</sup> Irrigation and freeze protection	nples include the Upper Floric	dan aquifer and the Biscay	ne aquifer.		
Provide a description of the methodolo type (irrigation model, district calculation facilities, etc.). For requested potable sprojected water use calculations. Attached	ons, historical use, water supply water use, includ-	r budget calculations, e the per capita wate	other similar		
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ned water e.g., golf eclaimed Attach
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# **SECTION G4 – WATER CONSERVATION**

Please refer to District specific water conservation requirements, per current rules.