

CONSUMPTIVE USE PERMIT Agricultural – Form A



St. Johns River Water Management District

4049 Reid Street • P.O. Box 1429 • Palatka, FL 32178-1429 • (386) 329-4500 Application forms may also be submitted electronically at www.sjrwmd.com.

SECTION A1 – SITE INFORMATION

1.	Site Name	Acres Owned/ Leased	Irrigated Acres	County Parcel Identification Number or Section, Township, Range
	TOTAL			

2. Submit a map showing:

- A. The legal boundaries of the property owned or controlled by the permittee/applicant;
- B. The area on the property that is 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 Section IV (Sources of Water) of the main application form (Form No. 40C-2.900(1), which is incorporated by reference in Rule 40C-2.900(1), F.A.C.);
- D. A north arrow and map scale; and
- E. Labeled landmarks such as roads and political boundaries.

SECTION A2 – WATER USE INFORMATION

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

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

¹ If applicable ² Drip, micro jet, overhead, etc.

If any of the crops listed above are rotated or double- or triple-cropped, describe the rotation or multiple crop cycle.
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2. NURSERY, FERN AND CUT FOLIAGE

						If A	pplicable	
Site Name	Nursery Type ¹	Plant Type	Irrigation Method ³	Acres Irrigated	Well(s) or Pump(s) Used for Irrigation	Freeze Protection Method ²	Freeze Protection Acreage	Well(s) or Pump(s) Used for Freeze Protection

¹ Greenhouse, outdoor potted, outdoor in-ground, fern saran, fern hammock

² Drip, micro jet, overhead, etc.

3. LIVESTOCK

Livestock Type	Average Number of Livestock

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A. Type(s) of aquaculture operation.	
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- B. Is there a Florida Department of Agriculture Aquaculture Certificate of Registration for this operation? ☐ Yes ☐ No
- C. Tank information: Group by volume (length x width x depth from normal water elevation to pond/tank bottom) in cubic feet.

Groups	Volume (cubic-ft)	Number of Tanks

D. Pond information: Provide the following information for ponds utilized by this operation. Please indicate whether each pond is lined or unlined.

Pond	Volume (cubic-ft)	Average Water Table Elevation Datum	Invert Elevation Datum

Ε.	Where does overflow water discharge?
F.	How many times per year are the ponds/tanks emptied?
	Where is the water discharged?

G. What percentage of water is filtered/treated and recycled? _____

5. OTHER MINOR USES												
Describe other minor uses of water such as spray mixing, crop washing, animal cooling, livestock washing or potable sanitary uses.												
SECTION A3 – REQUESTED WATER USE												
 Complete the requested water use table below. Provide projected water amounts for each applicable use type and the water source(s) associated with the use type. The allocations for irrigation and freeze protection withdrawals are based on water requirements for the crop types and acreages listed. Would you like to request District staff calculate and provide you a 												
recommended amount of supplemental water (including freeze protection)? Yes No If no, please provide requested amounts in the table below. If this application is for multiple sites, submit additional pages to provide the information below for each site.												
	Requested Amounts and Source(s) of Water (mgy)											
Agriculture Use Type	Agriculture Use Type Source 1 Name Source 2 Name Source 3 Name											
Cultivated Crops ²												
Nursery/Fern and Cut Foliage ² Livestock ³ Aquaculture Other Minor Uses												
						Total						
						 Provide the name of the water source. Examples include upper Floridan aquifer, stormwater pond, surficial aquifer, Davis Lake. Irrigation and freeze protection Refer to the Applicant's Handbook for standard water use per animal for livestock. Please provide a description of the methodology used to calculate the requested water amounts for each use type in the table above (e.g., irrigation model, district calculations, historical use, water budget calculations, other similar facilities, etc.). Attach additional sheets, if necessary. 						
						budget calculations, other similar facilities, etc.). Attach additional sheets, if necessary.						

SECTION A4 – WATER CONSERVATION

Please submit a water conservation plan pursuant to Section 2.2.5 of the Applicant's Handbook.