

State of Florida



# Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BLVD  
TALLAHASSEE, FLORIDA 32399-0850

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OCT 3 11:02 AM

**-M-E-M-O-R-A-N-D-U-M-**

COMMISSION  
CLERK

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**DATE:** October 3, 2011  
**TO:** Ann Cole, Commission Clerk, Office of Commission Clerk  
**FROM:** Jared Deason, Regulatory Analyst IV, Division of Economic Regulation  
**RE:** 100048-WU; Application for increase in water rates in Marion County by Sunshine Utilities of Central Florida, Inc.

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Please add the attached document to the above referenced docket file.

DOCUMENT NUMBER-DATE

07184 OCT-3 =

FPSC-COMMISSION CLERK

JOHN Q. ADAMS II  
Certified Public Accountant

AUSTIN K. VEALEY  
Certified Public Accountant

VANESSA L. KING  
Enrolled Agent

September 28, 2011

**VIA FEDERAL EXPRESS**

Mr. Jared Deason  
Division of Economic Regulation  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399

Re: Sunshine Utilities of Central Florida, Inc.  
10230 E. Highway 25  
Bellevue, FL 34420  
2010 Annual Report for Marion County  
Marion County, FL

11 SEP 30 PM 9:56  
FLORIDA PUBLIC SERVICE

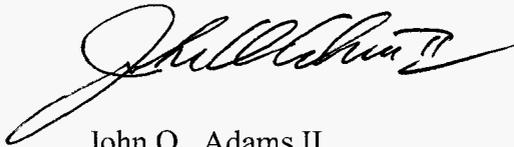
Dear Jared:

Enclosed are additional amended pages for the 2010 Annual Report.

This was requested in the company's deficiency letter dated August 30<sup>th</sup>, 2011. Please update these revised changes to the 2010 Annual Report.

Should you have any questions regarding this filing, please do not hesitate to give me a call.

Sincerely,



John Q. Adams II  
Certified Public Accountant

11 SEP 30 PM 1:55  
FLORIDA PUBLIC SERVICE  
DIVISION OF ECONOMIC REGULATION

JQA/akv

Enclosures

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY : Quail Run / Marion County (Revised)

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	90	90
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				90

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:

(SFR gallons sold/365)/350GPD                      272

DOCUMENT NUMBER: DATE  
 07184 OCT-3=  
 FPSC-COMMISSION CLERK

**YEAR OF REPORT**  
December 31, 2010

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY: Quail Run / Marion County (Revised)

**PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January		728	**	728	** 728
February		747	**	747	** 747
March		682	**	682	** 682
April		876	**	876	** 876
May		757	**	757	** 757
June		780	**	780	** 780
July		787	**	787	** 787
August		795	**	795	** 795
September		647	**	647	** 647
October		680	**	680	** 680
November		757	**	757	** 757
December		695	**	695	** 695
Total for Year	-	8,931	** No Meters -	8,931	** No Meters Total Water Pumped 8,931

If water is purchased for resale, indicate the following:

Vendor \_\_\_\_\_  
Point of delivery \_\_\_\_\_

If water is sold to other water utilities for redistribution, list names of such utilities below:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SOURCE OF SUPPLY**

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well	189,216,000 *	24,468	Ground Water
_____	_____	_____	_____
_____	_____	_____	_____

\* Annual

UTILITY NAME:

Sunshine Utilities of Central Florida, Inc.

<b>YEAR OF REPORT</b> December 31, 2010
--

SYSTEM NAME / COUNTY :

Sandy Acres / Marion County

(Revised)

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	217	217
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				217

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:

(SFR gallons sold/365)/350GPD	<u>215</u>
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UTILITY NAME:

Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY :

Sandy Acres / Marion County (Revised)

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
General		1.0		
5/8"	Displacement	1.0	3	3
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				<u>3</u>

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:

(SFR gallons sold/365)/350GPD 215

UTILITY NAME:

Sunshine Utilities of Central Florida, Inc.

**YEAR OF REPORT**

December 31, 2010

SYSTEM NAME / COUNTY :

Ponderosa Pines / Marion County

**PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January		1,362	**	1,362	** 1,362
February		957	**	957	** 957
March		978	**	978	** 978
April		1,468	**	1,468	** 1,468
May		1,416	**	1,416	** 1,416
June		1,450	**	1,450	** 1,450
July		1,326	**	1,326	** 1,326
August		1,152	**	1,152	** 1,152
September		1,253	**	1,253	** 1,253
October		1,140	**	1,140	** 1,140
November		1,105	**	1,105	** 1,105
December		1,119	**	1,119	** 1,119
Total for Year	-	14,726	** No Meters	14,726	** No Meters Total Water Pumped 14,726

If water is purchased for resale, indicate the following:

Vendor N/A

Point of delivery \_\_\_\_\_

If water is sold to other water utilities for redistribution, list names of such utilities below:

N/A

**SOURCE OF SUPPLY**

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well	189,000,000	40,345	Ground Water
_____	_____	_____	_____
_____	_____	_____	_____

\* Annual

**YEAR OF REPORT**  
 December 31, 2010

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY : Ponderosa Pines / Marion County (Revised)

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (e x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	177	177
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				177

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:	
(SFR gallons sold/365)/350GPD	<u>228</u>

**YEAR OF REPORT**  
December 31, 2010

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY : Ocala Heights;Reynolds;Silverwood Villas;Spanish Palms;Country Aire;Lexington Estates / Marion County  
Revised 2

**PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January		2,846	569	2,277	981
February		2,661	386	2,275	979
March		2,566	465	2,101	805
April		3,018	437	2,581	1,285
May		3,298	661	2,637	1,341
June		3,408	463	2,945	1,649
July		3,067	552	2,515	1,219
August		3,032	368	2,664	1,368
September		3,147	488	2,659	1,363
October		2,849	155	2,694	1,398
November		2,455	30	2,425	1,130
December		4,014	1,627	2,387	1,092
Total for Year	-	36,361	6,201	30,160	14,610

If water is purchased for resale, indicate the following:

Vendor N/A  
Point of delivery \_\_\_\_\_

If water is sold to other water utilities for redistribution, list names of such utilities below:

N/A  
\_\_\_\_\_  
\_\_\_\_\_

**SOURCE OF SUPPLY**

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well	39,600,000	99,619	Ground Water
_____	_____	_____	_____
_____	_____	_____	_____

\* Annual

W-11  
GROUP 1

SYSTEM Ocala Heights;Reynolds;Silverwood Villas;Spanish Palms;Country Aire;Lexington Estates

UTILITY NAME:

Sunshine Utilities of Central Florida, Inc.

**YEAR OF REPORT**

December 31, 2010

SYSTEM NAME / COUNTY :

Ocklawaha;Sanctuary / Marion County Revised

**PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's )   (b)+(c)-(d)   (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January		2,503	807	1,696	1,196
February		2,307	733	1,574	1,074
March		2,501	845	1,656	1,156
April		3,007	268	2,739	2,239
May		3,138	1,026	2,112	1,612
June		2,683	237	2,446	1,946
July		2,831	595	2,236	1,736
August		2,737	608	2,129	1,629
September		2,863	837	2,026	1,526
October		2,741	486	2,255	1,755
November		2,845	1,107	1,738	1,238
December		2,327	278	2,049	1,549
Total for Year	-	32,483	7,827	24,656	18,656

If water is purchased for resale, indicate the following:

Vendor Marion Utilities, Inc

Point of delivery Ocklawaha Terrace

If water is sold to other water utilities for redistribution, list names of such utilities below:

N/A

**SOURCE OF SUPPLY**

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well	60,955,000	88,995	Ground Water

W-11

GROUP 1

SYSTEM Ocklawaha;Sanctuary

UTILITY NAME:

Sunshine Utilities of Central Florida, Inc.

**YEAR OF REPORT**

December 31, 2010

SYSTEM NAME / COUNTY:

Whispering Sands / Marion County Revised

**PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's )   (b)+(c)-(d)   (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January		1,360	639	721	721
February		1,436	522	914	914
March		1,207	603	604	604
April		1,372	561	811	811
May		1,326	627	699	699
June		1,331	494	837	837
July		1,250	582	668	668
August		1,141	386	755	755
September		1,192	491	701	701
October		983	253	730	730
November		1,385	810	575	575
December		1,131	510	621	621
Total for Year	-	15,114	6,478	8,636	8,636

If water is purchased for resale, indicate the following:

Vendor N/A

Point of delivery \_\_\_\_\_

If water is sold to other water utilities for redistribution, list names of such utilities below:

N/A

**SOURCE OF SUPPLY**

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well	15,000,000	41,408	Ground Water
_____	_____	_____	_____
_____	_____	_____	_____

\* Annual

**YEAR OF REPORT**  
December 31, 2010

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY : Winding Waters;Urban MHP-1;Lake Bryant Fish Camp-1;Lake Forrest-1;Lake Bryant Ridge / Marion County  
Revised

**PUMPING AND PURCHASED WATER STATISTICS**

MONTH (a)	WATER PURCHASED FOR RESALE ( Omit 000's ) (b)	FINISHED WATER PUMPED FROM WELLS ( Omit 000's ) (c)	WATER USED FOR LINE FLUSHING, FIGHTING FIRES, ETC. (d)	TOTAL WATER PUMPED AND PURCHASED ( Omit 000's ) [ (b)+(c)-(d) ] (e)	WATER SOLD TO CUSTOMERS ( Omit 000's ) (f)
January		1,794	394	1,400	1,400
February		1,462	340	1,122	1,122
March		1,370	514	856	856
April		1,598	383	1,215	1,215
May		1,424	378	1,046	1,046
June		1,824	506	1,318	1,318
July		1,492	397	1,095	1,095
August		1,867	762	1,105	1,105
September		1,726	789	937	937
October		1,571	477	1,094	1,094
November		1,415	488	1,495	927
December		1,441	413	1,028	1,028
Total for Year	-	18,984	5,841	13,711	13,143

If water is purchased for resale, indicate the following:

Vendor N/A  
Point of delivery \_\_\_\_\_

If water is sold to other water utilities for redistribution, list names of such utilities below:

N/A  
\_\_\_\_\_  
\_\_\_\_\_

**SOURCE OF SUPPLY**

List for each source of supply:	CAPACITY OF WELL	GALLONS PER DAY FROM SOURCE	TYPE OF SOURCE
Well	56,200,000 *	52,011	Ground Water
_____	_____	_____	_____
_____	_____	_____	_____

\* Annual

W-11  
GROUP 1

SYSTEM Winding Waters;Urban MHP-1;Lake Bryant Fish Camp-1;Lake Forrest-1;Lake Bryant Ridge

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

**YEAR OF REPORT**  
December 31, 2010

SYSTEM NAME / COUNTY : Belleview Oaks / Marion County

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	86	86
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0	1	5
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				<u>91</u>

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:

(SFR gallons sold/No of Meters)/365 Days      113

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

<b>YEAR OF REPORT</b> December 31, 2010
--

SYSTEM NAME / COUNTY : Emil-Marr;SunRay / Marion County (Revised)

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	680	680
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				680

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:
(SFR gallons sold/No of Meters)/365 Days <u>202</u>

**YEAR OF REPORT**  
December 31, 2010

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY : Little Lake Weir / Marion County (Revised)

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	306	306
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				<u>306</u>

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
ERC = ( Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day )

ERC Calculation:	
(SFR gallons sold/365)/350GPD	<u>175</u>

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

SYSTEM NAME / COUNTY : Oak Haven / Marion County

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	43	43
3/4"	Displacement	1.5		
1"	Displacement	2.5	2	5
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0	4	32
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	25
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				<u>105</u>

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:	
(SFR gallons sold/365)/350GPD	<u>325</u>

UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

**YEAR OF REPORT**  
December 31, 2010

SYSTEM NAME / COUNTY : Ocklawaha;Sanctuary / Marion County

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (e x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	215	215
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				<u>215</u>

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:	
(SFR gallons sold/365)/350GPD	<u>159</u>

TILITY NAME: Sunshine Utilities of Central Florida, Inc.

<b>YEAR OF REPORT</b>
December 31, 2010

SYSTEM NAME / COUNTY :  / Marion County

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
General		1.0		
5/8"	Displacement	1.0	50	50
3/4"	Displacement	1.5		
1"	Displacement	2.5	5	13
1 1/4"	Displacement, Compound or Turbine	3.8	1	4
1 1/2"	Displacement or Turbine	5.0	1	5
2"	Displacement, Compound or Turbine	8.0	2	16
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				88

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:

(SFR gallons sold/365)/350GPD	159
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UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

<b>YEAR OF REPORT</b> December 31, 2010
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SYSTEM NAME / COUNTY : Whispering Sands / Marion County

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	50	50
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8	5	19
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				69

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:	
(SFR gallons sold/365)/350GPD	<u>118</u>

UTILITY NAME:

Sunshine Utilities of Central Florida, Inc.

YEAR OF REPORT

December 31, 2010

SYSTEM NAME / COUNTY :

/ Marion County

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
Multi - Family		1.0		
5/8"	Displacement	1.0	7	7
3/4"	Displacement	1.5		
1"	Displacement	2.5	1	3
1 1/4"	Displacement, Compound or Turbine	3.8	48	182
1 1/2"	Displacement or Turbine	5.0	10	50
2"	Displacement, Compound or Turbine	8.0	1	8
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0	1	25
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				<u>275</u>

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:

(SFR gallons sold/365)/350GPD	<u>118</u>
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UTILITY NAME: Sunshine Utilities of Central Florida, Inc.

<b>YEAR OF REPORT</b> December 31, 2010
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SYSTEM NAME / COUNTY : Winding Waters;Urban MHP-1;Lake Bryant Fish Camp-1;Lake Forrest-1;Lake Bryant Ridge / Marion County

**CALCULATION OF THE WATER SYSTEM METER EQUIVALENTS**

METER SIZE (a)	TYPE OF METER (b)	EQUIVALENT FACTOR (c)	NUMBER OF METERS (d)	TOTAL NUMBER OF METER EQUIVALENTS (c x d) (e)
All Residential		1.0		
5/8"	Displacement	1.0	215	215
3/4"	Displacement	1.5		
1"	Displacement	2.5		
1 1/4"	Displacement, Compound or Turbine	3.8		
1 1/2"	Displacement or Turbine	5.0		
2"	Displacement, Compound or Turbine	8.0		
3"	Displacement	15.0		
3"	Compound	16.0		
3"	Turbine	17.5		
4"	Displacement or Compound	25.0		
4"	Turbine	30.0		
6"	Displacement or Compound	50.0		
6"	Turbine	62.5		
8"	Compound	80.0		
8"	Turbine	90.0		
10"	Compound	115.0		
10"	Turbine	145.0		
12"	Turbine	215.0		
Total Water System Meter Equivalents				<u>215</u>

**CALCULATION OF THE WATER SYSTEM EQUIVALENT RESIDENTIAL CONNECTIONS**

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.
- (b) If no historical flow data are available, use:  
 $ERC = ( \text{Total SFR gallons sold (Omit 000)} / 365 \text{ days} / 350 \text{ gallons per day} )$

ERC Calculation:	
$(\text{SFR gallons sold}/365)/350\text{GPD}$	<u>167</u>