

RECEIVED

APR 21 2012

STATE OF FLORIDA



MARSHALL WILLIS, DIRECTOR
Sundstrom, Friedman & Fumero, LLP
DIVISION OF ECONOMIC REGULATION
(850) 413-6900

COMMISSIONERS:
RONALD A. BRISÉ, CHAIRMAN
LISA POLAK EDGAR
ART GRAHAM
EDUARDO E. BALBIS
JULIE I. BROWN

Public Service Commission

April 19, 2012

COMMISSION
CLERK

12 MAY - 8 AM 8:54

RECEIVED FPSC

Mr. Martin S. Friedman
Rose, Sundstrom & Bentley, LLP
766 N. Sun Drive, Suite 4030
Lake Mary, FL 32746

Re: Docket No. 110141-WS- Application for staff-assisted rate case in Polk County by Grenelefe Resort Utility, Inc.

Dear Mr. Friedman:

Staff needs the following information to complete the application.

1. Provide documentation regarding the amount of water used for flushing during the test year.
2. Provide documentation regarding the original design criteria for the potable and non-potable systems.
3. Provide documentation regarding the original design criteria for the wastewater system.
4. Provide the number of all nonpotable irrigation customers by class and meter size.
5. Who owns and maintains wells and the distribution system that provides nonpotable irrigation water for the three golf courses?
6. Is the distribution system that provides irrigation water to the golf courses interconnected with the distribution system that serves residential, commercial and common areas?

Please submit the following information on or before May 4, 2012, to the Office of Commission Clerk, Docket No. 110141-WS, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399. If you have any questions, do not hesitate to contact me at (850) 413-7001.

Sincerely,

Robert Simpson, Engineering Specialist
Bureau of Certification, Economics & Tariff

RS:

cc: Division of Economic Regulation (Smith, Hudson, Bruce, Fletcher, Maurey, Daniel)
Office of General Counsel (Tan)
Office of Commission Clerk (Docket No. 110141-WS)
Mr. Bryon Smith

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD • TALLAHASSEE, FL 32399-0850
An Affirmative Action / Equal Opportunity Employer

PSC Website: <http://www.floridapsc.com>

Internet E-mail: contact@psc.state.fl.us

02924 MAY-8 2

FPSC-COMMISSION CLERK

Response to your letter to Grenelefe.

1. Documentation included
2. Not available
3. Not available
4. Documentation included
5. Documentation included
6. No interconnection between systems.

Flushed

dead ends

7

6.15.09

John

1.

7.2.09

John

2.

8.1.09

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9.1.09

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9.19.10

John

10.10.10

John

11.4.10

John

12.1.10

John

Meter List

Sorted by Meter Size

From // through 12/31/9999

Service Id	Account No.	Customer's Name	Service Address	Route	Read Sequence	Master Meter No.					
Service	Meter Number	Size	Make	Dials	Multiplier Measure	Installed	Tested	Begin Date	Begin Read	Remote Num.	Transmitter
CLUB ESTATE FOU	6015	GRENELEFE CLUB ESTATES,	CLUB ESTATE FOUNTAIN	01				04070			
IRRIGATION	95338476	3/4" METER	SENSUS	8	1 GALLONS	05/01/2004		10/01/1999	932920		
Total Count for 3/4" METER											1
44 GRENEWOOD LA	4310A	PENNEY, BRIAN	44 GRENEWOOD LANE -	01				05060			
IRRIGATION	95347797	1" METER	SENSUS	8	1 GALLONS			10/01/1999	1773570		
6 GRENEWOOD	4215	DURAND, JEAN/MICHELE	6 GRENEWOOD	01				05200			
IRRIGATION	95347749	1" METER	SENSUS	8	1 GALLONS			10/01/1999	1002640		
BY POOL	2665	GGTR,	BY POOL - IRRIGATION	01				04932			
IRRIGATION	95346845	1" METER	SENSUS	8	1 GALLONS	01/01/1999			223718		
ROBYN GATE	1745	COUNTRY HOMEOWNERS	ROBYN GATE	01				01030			
IRRIGATION	95341192	1" METER	SENSUS	8	1 GALLONS			10/01/1999	1959940		
Total Count for 1" METER											4
133-138 STATFOR	6039	133-138 STATFORD COURT,	133-138 STATFORD -	01				04432			
IRRIGATION	95346839	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	1881400		
17-15 ROBYN	1782	15 - 17 ROBYN LANE	15-17 ROBYN LANE	01				01210			
IRRIGATION	94620627	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	3013300		
205 CORNER LAKE	5672	GACO,	205 CORNER LAKE	01				14470			
IRRIGATION	95346754	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	536000		
205 CORNER LK	5671	GACO,	205 CORNER LAKE	01				14460			
IRRIGATION	94620635	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	2467300		
206-207 CORNER	5660	GACO,	206-207 CORNER LAKE -	01				14440			
IRRIGATION	95326074	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	1150200		
210-211 CORNER	5640	GACO,	210-211 CORNER LAKE	01				14400			
IRRIGATION	95346790	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	791500		
22-24 ROBYN	1752	22 - 24 ROBYN IRR,	22 -24 ROBYN	01				01170			
IRRIGATION	94620631	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	6128100		

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225-226 BURNWAY IRRIGATION	5600 95346734	GACO, 1 1/2" METER	SENSUS 225-226 BURNWAY	01	8 1 GALLONS	14340		10/01/1999	3451200		
227-228 BURNWAY IRRIGATION	5365 95346783	GACO, 1 1/2" METER	SENSUS 227-228 BURNWAY	01	8 1 GALLONS	14300		10/01/1999	1919200		
234 BURNWAY IRRIGATION	5311 96509674	GACO, 1 1/2" METER	SENSUS 234 BURNWAY - IRRIGATION	01	8 1 GALLONS	14190		10/01/1999	711500		
235 IRR BURNWY IRRIGATION	5320 95346854	GACO, 1 1/2" METER	SENSUS 235 IRR BURNWAY - IRR	01	8 1 GALLONS	14210		10/01/1999	2175400		
24-26 NOTTINGHA IRRIGATION	1944 95346842	24 - 26 NOTTINGHAM, 1 1/2" METER	SENSUS 24 -26 NOTTINGHAM	01	8 1 GALLONS	01480		10/01/1999	4221100		
BURNWAY 221-222 IRRIGATION	5610 95346719	GACO, 1 1/2" METER	SENSUS BURNWAY 221-222 FRONT	01	8 1 GALLONS	14360		10/01/1999	2014200		
BURNWAY 223-224 IRRIGATION	5605 95346773	GACO, 1 1/2" METER	SENSUS BURNWAY 223-224	01	8 1 GALLONS	14350		10/01/1999	2548800		
BURNWAY 225-226 IRRIGATION	5375 95326083	GACO, 1 1/2" METER	SENSUS BURNWAY 225-226 BACK	01	8 1 GALLONS	14320		10/01/1999	2544400		
BURNWAY 231-232 IRRIGATION	5370 95346750	GACO, 1 1/2" METER	SENSUS BURNWAY 231-232 BACK	01	8 1 GALLONS	14310		10/01/1999	2150400		
BURNWAY 231-233 IRRIGATION	5330 95346760	GACO, 1 1/2" METER	SENSUS BURNWAY 231-233	01	8 1 GALLONS	14230		10/01/1999	2024200		
BURNWAY 235-238 IRRIGATION	5325 95346791	GACO, 1 1/2" METER	SENSUS BURNWAY 235-238 ISL.	01	8 1 GALLONS	14241		10/01/1999	10252500		
CLUB ESTATE CLU IRRIGATION	6000 95346778	GRENELEFE CLUB ESTATES, 1 1/2" METER	SENSUS CLUB ESTATE CLUB HOUSE	01	8 1 GALLONS	04100		10/01/1999	1230000		
CLUB ESTATE ENT IRRIGATION	6010 95346737	GRENELEFE CLUB ESTATES, 1 1/2" METER	SENSUS CLUB ESTATE ENTRANCE	01	8 1 GALLONS	04080		10/01/1999	4493700		
CORNER LAKE 201	5680A	GACO,	201 201 CORNER LAKE	01		14490					

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IRRIGATION	95326084	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	1066000		
CORNER LK 204 S	5675	GACO,	CORNER LK 204 SIDE	01				14480			
IRRIGATION	95326079	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	587200		
CORNER LK 205 I	5665	GACO,	CORNER LK 205 ISLAND	01				14450			
IRRIGATION	95326089	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	968400		
NOTTINGHAM ISLA	1935	COUNTRY HOMEOWNERS	NOTTINGHAM ISLAND	01				01430			
IRRIGATION	95346729	1 1/2" METER	SENSUS	8	1 GALLONS			10/01/1999	2390200		
Total Count for 1 1/2" METER										24	
101-106 IRRIGAT	6020	GRENELEFE CLUB ESTATES,	101-106 COVENTRY LANE	01				04172			
IRRIGATION	95346769	2" METER	SENSUS	8	1 GALLONS			10/01/1999	5885900		
107-112 IRRIGAT	6025	GRENELEFE CLUB ESTATES,	107-112 COVENTRY LANE	01				04232			
IRRIGATION	95346785	2" METER	SENSUS	8	1 GALLONS			10/01/1999	4715900		
113-118 IRRIGAT	6030	113-118 COVENTRY	113-118 COVENTRY LN, CLUB	01				04234			
IRRIGATION	95326072	2" METER	SENSUS	8	1 GALLONS			10/01/1999	5246300		
119-126 IRRIGAT	6035	GRENELEFE CLUB ESTATES,	119-126 COVENTRY LANE	01				04372			
IRRIGATION	95346796	2" METER	SENSUS	8	1 GALLONS			10/01/1999	8842100		
139-144 IRRIGAT	6040	139-144 STRATFORD COURT,	139-144 STRATFORD	01				04434			
IRRIGATION	95346744	2" METER	SENSUS	8	1 GALLONS			10/01/1999	5107700		
145-150 IRRIGATI	6045	145-150 STRATFORD COURT,	145-150 STRATFORD	01				04552			
IRRIGATION	95346784	2" METER	SENSUS	8	1 GALLONS			10/01/1999	6811200		
151-156 IRRIGAT	6050	151-156 STRATFORD COURT,	151-156 STRATFORD	01				04554			
IRRIGATION	95326087	2" METER	SENSUS	8	1 GALLONS			10/01/1999	4930900		
157-164 IRRIGAT	6055	157-164 COVENTRY CIRCLE,	157-164 CLUB ESTATES	01				04692			
IRRIGATION	95346747	2" METER	SENSUS	8	1 GALLONS			10/01/1999	5804000		
206 CORNER LK	5695	GACO,	206 CORNER LAKE -	01				14510			
IRRIGATION	95346832	2" METER	SENSUS	8	1 GALLONS			10/01/1999	2835800		

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221-222 BURNWAY IRRIGATION	5620 95346828	GACO, 2" METER	SENSUS	221-222 BURNWAY 8	1	GALLONS	01		14380 10/01/1999	2713200		
223-224 BURNWAY IRRIGATION	5615 95346847	GACO, 2" METER	SENSUS	223-224 BURNWAY 8	1	GALLONS	01		14370 10/01/1999	2273300		
227 BURNWAY IRRIGATION	5355 95346714	GACO, 2" METER	SENSUS	227 BURNWAY 8	1	GALLONS	01		14280 10/01/1999	2438900		
229 BURNWAY IRRIGATION	5345 95346812	GACO, 2" METER	SENSUS	229 BURNWAY 8	1	GALLONS	01		14260 10/01/1999	3288500		
230 BURNWAY IRRIGATION	5340 95346834	GACO, 2" METER	SENSUS	230 BURNWAY - IRR 8	1	GALLONS	01		14250 10/01/1999	5227900		
235 BURNWAY IRRIGATION	5315 95346805A	GACO, 2" METER	SENSUS	235 BURNWAY 8	1	GALLONS	01 03/31/2008		14200 10/01/1999	1830500		
238 BURNWAY IRRIGATION	5305 95346840	GACO, 2" METER	SENSUS	238 BURNWAY 8	1	GALLONS	01		14170 10/01/1999	3286800		
239 BURNWAY IRRIGATION	IRR 5300 95346825	GACO, 2" METER	SENSUS	239 BURNWAY 8	1	GALLONS	01		14160 10/01/1999	1724400		
301-302 IRRIGATION	5000 94676423	GACO, 2" METER	SENSUS	301 -302 8	1	GALLONS	01		13720 10/01/1999	7590700		
303-304 IRRIGATION	5005 94676427	GACO, 2" METER	SENSUS	303 -304 8	1	GALLONS	01		13730 10/01/1999	6450100		
305-307 IRRIGATION	5010 94676429	GACO, 2" METER	SENSUS	305 -307 8	1	GALLONS	01		13740 10/01/1999	9378800		
308-309 IRRIGATION	5015 94676424	GACO, 2" METER	SENSUS	308 -309 8	1	GALLONS	01		13750 10/01/1999	6685000		
310-311 IRRIGATION	5020 95346810	GACO, 2" METER	SENSUS	310 -311 8	1	GALLONS	01		13752 10/01/1999	5327800		
312-313	5025	GACO,		312 -313			01		13770			

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IRRIGATION	94676418	2" METER	SENSUS	8	1	GALLONS			10/01/1999	6589100		
314-315	5030	GACO,		314 -315			01		13780			
IRRIGATION	94676428	2" METER	SENSUS	8	1	GALLONS			10/01/1999	7880800		
316-317	5035	GACO,		316 -317			01		13790			
IRRIGATION	94676407	2" METER	SENSUS	8	1	GALLONS			10/01/1999	4944700		
319	5045	GACO,		319			01		13800			
IRRIGATION	95346848	2" METER	SENSUS	8	1	GALLONS			10/01/1999	6051400		
32-38 NOTTINGHA	1954	32 - 38 NOTTINGHAM IRR,		32 -38 NOTTINGHAM			01		01530			
IRRIGATION	95346801	2" METER	SENSUS	8	1	GALLONS			10/01/1999	11818500		
320-321	5050	GACO,		320 -321			01		13810			
IRRIGATION	94676408	2" METER	SENSUS	8	1	GALLONS			10/01/1999	6904900		
322-323	5055	GACO,		322 -323			01		13820			
IRRIGATION	94676414	2" METER	SENSUS	8	1	GALLONS			10/01/1999	8134000		
324-325	5060	GACO,		324 -325			01		13830			
IRRIGATION	94676404	2" METER	SENSUS	8	1	GALLONS			10/01/1999	7154600		
326-327 IRR -SU	5065	GACO,		326 -327 IRR -SUPPLIES 328 I			01		13831			
IRRIGATION	95346797	2" METER	SENSUS	8	1	GALLONS	06/30/2011		10/01/1999	9205200		
328	5067	GACO,		328			01		13840			
IRRIGATION	95346813	2" METER	SENSUS	8	1	GALLONS			10/01/1999	4744900		
329-330	5075	GACO,		329 -330			01		13850			
IRRIGATION	95346814	2" METER	SENSUS	8	1	GALLONS			10/01/1999	8762600		
331-332	5080	GACO,		331 -332			01		13860			
IRRIGATION	94676435	2" METER	SENSUS	8	1	GALLONS			10/01/1999	4510700		
333-334	5085	GACO,		333 -334			01		13870			
IRRIGATION	94676413	2" METER	SENSUS	8	1	GALLONS			10/01/1999	7977400		
335-336	5090	GACO,		335 -336			01		13880			
IRRIGATION	94676421	2" METER	SENSUS	8	1	GALLONS			10/01/1999	8364900		

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337-338	5095	GACO,	337 -338	01					13890			
IRRIGATION	94676398	2" METER	SENSUS	8	1	GALLONS			10/01/1999	14454700		
338-344 ISLAND	5230	GACO,	338 -344 ISLAND	01					14140			
IRRIGATION	94676433	2" METER	SENSUS	8	1	GALLONS			10/01/1999	4332200		
341-342	5105	GACO,	341 -342	01					13900			
IRRIGATION	94676415	2" METER	SENSUS	8	1	GALLONS			10/01/1999	5789600		
343-344	5110	GACO,	343 -344	01					13910			
IRRIGATION	94676426	2" METER	SENSUS	8	1	GALLONS			10/01/1999	9295800		
345-346	5115	GACO,	345 -346	01					13920			
IRRIGATION	94676399	2" METER	SENSUS	8	1	GALLONS			10/01/1999	9028400		
345-354 ISLAND	5240	GACO,	345 -354 ISLAND	01					14150			
IRRIGATION	94676430	2" METER	SENSUS	8	1	GALLONS			10/01/1999	7845700		
347-348	5120	GACO,	347 -348	01					13930			
IRRIGATION	94676417	2" METER	SENSUS	8	1	GALLONS			10/01/1999	6388100		
349-350	5125	GACO,	349 -350	01					13940			
IRRIGATION	94620149	2" METER	SENSUS	8	1	GALLONS			10/01/1999	6809800		
351-352	5130	GACO,	351 -352	01					13950			
IRRIGATION	94676405	2" METER	SENSUS	8	1	GALLONS			10/01/1999	5551800		
353-354	5135	GACO,	353 -354	01					13960			
IRRIGATION	94676401	2" METER	SENSUS	8	1	GALLONS			10/01/1999	6238000		
355-356	5140	GACO,	355 -356	01					13970			
IRRIGATION	94676409	2" METER	SENSUS	8	1	GALLONS			10/01/1999	7139700		
391-392	5145	GACO,	391 -392	01					13980			
IRRIGATION	94676425	2" METER	SENSUS	8	1	GALLONS			10/01/1999	5933200		
393-394	5150	GACO,	393 -394	01					13990			
IRRIGATION	94676393	2" METER	SENSUS	8	1	GALLONS			10/01/1999	50529000		

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395 IRRIGATION	5155 94676412	GACO, 2" METER	SENSUS	395 8		1 GALLONS	01		14000 10/01/1999		5311900		
396-397 IRRIGATION	5160 94676434	GACO, 2" METER	SENSUS	396 -397 8		1 GALLONS	01		14001 10/01/1999		6273300		
398 IRRIGATION	5165 94676432	GACO, 2" METER	SENSUS	398 8		1 GALLONS	01		14020 10/01/1999		4421000		
401-402 IRRIGATION	5170 94676396	GACO, 2" METER	SENSUS	401 -402 8		1 GALLONS	01		14030 10/01/1999		5963100		
403-404 IRRIGATION	5175 94676406	GACO, 2" METER	SENSUS	403 -404 8		1 GALLONS	01		14040 10/01/1999		5284000		
405-406 IRRIGATION	5180 94676395	GACO, 2" METER	SENSUS	405 -406 8		1 GALLONS	01		14050 10/01/1999		7164300		
407-408 IRRIGATION	5185 94676402	GACO, 2" METER	SENSUS	407 -408 8		1 GALLONS	01		14060 10/01/1999		7432400		
409-410 IRRIGATION	5190 94676431	GACO, 2" METER	SENSUS	409 -410 8		1 GALLONS	01		14070 10/01/1999		9391200		
411-412 IRRIGATION	5195 64676394	GACO, 2" METER	SENSUS	411 -412 8		1 GALLONS	01		14080 10/01/1999		10678000		
413-414 IRRIGATION	5200 94676411	GACO, 2" METER	SENSUS	413 -414 8		1 GALLONS	01		14090 10/01/1999		7092700		
415-416 IRRIGATION	5205 94676410	GACO, 2" METER	SENSUS	415 -416 8		1 GALLONS	01		14100 10/01/1999		8512100		
417-418 IRRIGATION	5210 94676400	GACO, 2" METER	SENSUS	417-418 ABBEY COURT 8		1 GALLONS	01		14110 10/01/1999		8204100		
419-420 IRRIGATION	5215 94676419	GACO, 2" METER	SENSUS	419 -420 8		1 GALLONS	01		14120 10/01/1999		9326300		
421-422	5220	GACO,		421-422 CYPRESS DRIVE			01		14130				

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IRRIGATION	94676397	2" METER	SENSUS	8	1	GALLONS			10/01/1999	7780800		
BELLSTAND	2672	GGTR,	BELLSTAND				01		04980			
IRRIGATION	95346831	2" METER	SENSUS	8	1	GALLONS			10/01/1999	11005300		
BURNWAY 227-228	5350	GACO,	BURNWAY 227-228 ISL.				01		14270			
IRRIGATION	95346852	2" METER	SENSUS	8	1	GALLONS			10/01/1999	2027100		
BURNWAY 229-230	5335	GACO,	BURNWAY 229-230 ISL				01		14240			
IRRIGATION	95346829	2" METER	SENSUS	8	1	GALLONS			10/01/1999	1045000		
BURNWAY 231 ISL	5360	GACO,	BURNWAY 231 ISLAND				01		14290			
IRRIGATION	95346846	2" METER	SENSUS	8	1	GALLONS			10/01/1999	2293800		
BURNWAY 233 SID	5380	GACO,	BURNWAY 233 SIDE				01		14330			
IRRIGATION	95346781	2" METER	SENSUS	8	1	GALLONS			10/01/1999	2012400		
BURNWAY 236-237	5310	GACO,	BURNWAY 236-237				01		14180			
IRRIGATION	95346843	2" METER	SENSUS	8	1	GALLONS			10/01/1999	2579600		
BURNWAY PAVLON	5700	GGTR,	PAVILION IRRIGATION				01		12140			
IRRIGATION	95346851a	2" METER	SENSUS	8	1	GALLONS			10/01/1999	8980500		
CAMELOT GRENE	2676	GGTR,	CAMELOT GRENE				01		04960			
IRRIGATION	95346820	2" METER	SENSUS	8	1	GALLONS			10/01/1999	7516700		
CLUB HOUSE GRS	6005	GRENELEFE CLUB ESTATES,	CLUB HOUSE GROUNDS				01		04090			
IRRIGATION	95346731	2" METER	SENSUS	8	1	GALLONS			10/01/1999	3231200		
CORNER LK 202-3	5685	GACO,	CORNER LK 202-203 BACK				01		14500			
IRRIGATION	95346792	2" METER	SENSUS	8	1	GALLONS			10/01/1999	974100		
CORNER LK 206-2	5655	GACO,	CORNER LK 206-207 ISLAND				01		14430			
IRRIGATION	95346799	2" METER	SENSUS	8	1	GALLONS			10/01/1999	1305500		
CORNER LK 208 B	5650	GACO,	CORNER LK 208 BACK				01		14420			
IRRIGATION	95346811	2" METER	SENSUS	8	1	GALLONS			10/01/1999	2698200		
CORNER LK 208-2	5645	GACO,	CORNER LK 208-209 ISLAND				01		14410			
IRRIGATION	95346804	2" METER	SENSUS	8	1	GALLONS			10/01/1999	1138800		

Meter List

Sorted by Meter Size

From // through 12/31/9999

Service Id Service	Account No. Meter Number	Customer's Name		Service Address			Route		Read Sequence		Master Meter No.	
		Size	Make	Dials	Multiplier	Measure	Installed	Tested	Begin Date	Begin Read	Remote Num.	Transmitter
CORNER LK 210-2 IRRIGATION	5635 95346800	GACO, 2" METER	SENSUS	CORNER LK 210-211 BACK 8		1 GALLONS	01		14390 10/01/1999		2105300	
NOTTINGHAM DR. IRRIGATION	2004 95346823	COUNTRY HOMEOWNERS 2" METER	SENSUS	NOTTINGHAM DR. WAY 8		1 GALLONS	01		01740 10/01/1999		13425300	
RESORT ENTERANC IRRIGATION	2674 95346841	GGTR, 2" METER	SENSUS	RESORT ENTERANCE 8		1 GALLONS	01		04970 10/01/1999		8682400	
ROBYN LN ISLAND IRRIGATION	1753 95346835	COUNTRY HOMEOWNERS 2" METER	SENSUS	ROBYN LN ISLAND 8		1 GALLONS	01		01290 10/01/1999		1019800	

Total Count for 2" METER 80

Total Meters 109

**SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
WATER USE PERMIT
INDIVIDUAL
PERMIT NO. 20 005251.007**

PERMIT ISSUE DATE: February 29, 2012

EXPIRATION DATE: March 01, 2018

The Permittee is responsible for submitting an application to renew this permit no sooner than one year prior to the expiration date, and no later than the end of the last business day before the expiration date, whether or not the Permittee receives prior notification by mail. Failure to submit a renewal application prior to the expiration date and continuing to withdraw water after the expiration date is a violation of Chapter 373, Florida Statutes, and Chapter 40D-2, Florida Administrative Code, and may result in a monetary penalty and/or loss of the right to use the water. Issuance of a renewal of this permit is contingent upon District approval.

TYPE OF APPLICATION: Renewal

GRANTED TO: Grenelefe Resort Utility, Inc./ Attn: Mr. Bryon Smith
5601 Windhover Drive
Orlando, FL 32819

PROJECT NAME: Grenelefe Resort & Tennis Club

WATER USE CAUTION AREA(S): Southern Water Use Caution Area

COUNTY: Polk

TOTAL QUANTITIES AUTHORIZED UNDER THIS PERMIT (in gallons per day)

ANNUAL AVERAGE	1,234,500 gpd
PEAK MONTH ¹	2,610,200 gpd
DROUGHT ANNUAL AVERAGE ²	1,312,300 gpd

1. Peak Month: Average daily use during the highest water use month.
2. Drought Annual Average: Annual average limit when less than historical average rainfall if sufficient Water Conservation credits exist in the Permittee's account.

ABSTRACT:

This is a renewal with modification of an existing water use permit for public supply, golf course and lawn and landscape irrigation. The authorized quantities shown above are a decrease from those previously permitted. The annual average quantity decreased from 1,277,900 gallons per day (gpd) to 1,234,500 gpd, the drought annual average quantity decreased from 1,383,500 gpd to 1,312,300 gpd, and the peak month quantity decreased from 2,976,700 gpd to 2,610,200 gpd. The decrease in quantities is due to updated population projections and adjustments in irrigated acreage for two 18-hole golf courses. The water use type has not changed from the previous revision. Quantities are based on a compliance per capita of 241 gpd, a projected population of 2,596 people in the year 2018, information provided by the applicant, site specific data, and the District's irrigation allocation calculation program, AGMOD. The Permittee currently disposes of reclaimed water via a rb system.

Special Conditions include those that require the Permittee to continue to: record and report monthly meter readings from all withdrawal points, submit Public Supply Annual Report by April 1 of each year on water use during the previous calendar year, submit the Annual Report on Water Rate Billing and Meter Reading Practices by October 1 of each year, continue to have a water conserving rate structure, reduce the actual compliance per capita to 200 gpcd by 2014, continue to implement the District-approved water conservation plan and submit a report on implementation of new components in the Public Supply Annual Report, report on feasibility of using reclaimed water for golf course irrigation, and continue with reporting water levels from staff gages and monitor wells.

WATER USE TABLE (In gpd)

<u>USE</u>	<u>ANNUAL AVERAGE</u>	<u>PEAK MONTH</u>	<u>DROUGHT ANNUAL AVERAGE</u>
Public Supply	625,600	813,300	625,600
Recreation/Aesthetic	608,900	1,796,900	686,700

IRRIGATION ALLOCATION RATE TABLE

<u>CROP/USE TYPE</u>	<u>IRRIGATED ACRES</u>	<u>IRRIGATION METHOD</u>	<u>STANDARD IRRIGATION RATE</u>	<u>DROUGHT IRRIGATION RATE</u>
Golf Course Irrigation	172.00	Sprinkler Over Plant	31.70"/yr.	35.12"/yr.
Lawn & Landscape Irrigation	107.90	Sprinkler Over Plant	25.30"/yr.	29.56"/yr.
Residential Single Family				

PUBLIC SUPPLY:

Population Served: 2,596
 Per Capita Rate: 241 gpd/person

WITHDRAWAL POINT QUANTITY TABLE

Water use from these withdrawal points are restricted to the quantities given below:

<u>I.D. NO.</u>	<u>PERMITTEE/ DISTRICT</u>	<u>DIAM (In.)</u>	<u>DEPTH TTL./CSD.FT. (feet bls)</u>	<u>USE DESCRIPTION</u>	<u>AVERAGE (gpd)</u>	<u>PEAK MONTH (gpd)</u>
3 / 3		12	545 / 109	Irrigation	203,200	689,000
4 / 4		6	551 / 120	Irrigation	203,200	689,000
6 / 6		12	904 / 674	Public Supply	625,600	813,300
7 / 7		12	338 / 137	Irrigation	203,200	689,000
9 / 9		6	550 / 145	Irrigation	203,200	689,000
10 / 10		10	1,440 / 710	Public Supply	625,600	813,300
11 / 11		12	636 / 152	Irrigation	405,700	1,107,900
12 / 12		6	952 / 168	Irrigation	405,700	1,107,900
13 / 13		6	588 / 238	Irrigation	405,700	1,107,900
15 / 17		12	UNK / UNK	Irrigation	203,200	689,000

golf course