EXHIBIT "F"



Direct Testimonies

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1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		KW RESORT UTILITIES CORPORATION ORIGI
3		DOCKET NO. 070293-SU
4		APPLICATION FOR WATER RATE INCREASE OF
5		KW RESORT UTILITIES CORPORATION IN MONROE COUNTY
6		DIRECT TESTIMONY OF WILLIAM L. SMITH, JR.
7	Q.	Please state your name and employment address.
8	A.	William L. Smith, Jr., KW Resort Utilities Corporation,
9		P.O. Box 2125, Key West, Florida 33045.
10	Q.	In what capacity are you employed by KW Resort Utilities?
11	Α.	I am the Utility's President.
12	Q.	What is the purpose of your direct testimony?
13	Α.	The purpose of my testimony is to provide information
14		concerning the nature of the changes in costs which form
15		the basis for this rate increase request. These are: (1)
16		the recent re-sleeving of the Utility's collection
17		system; (2) refurbishment of the existing wastewater
18		treatment plant facilities; (3) the conversion of the
19		existing wastewater treatment plant to advanced waste
20		treatment; (4) increased operating costs related to
21		advanced waste treatment; and (5) change from flat to
22		usage based rates.
23		I believe each of these issues requires separate direct
24		testimony because an explanation is needed for why each
25		of these costs must be incurred and why full recognition

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of all of these costs must be included as proforma adjustments to the historic test period and recovered through the establishment of final rates. I am also the custodian of all the records of KW Resort Utilities Corporation and therefore am attesting to the accuracy of the information provided within the schedules prepared by Carlstedt, Jackson, Nixon & Wilson CPAs, to the extent they rely upon the books and records of the company as a basis for their calculations and the schedules prepared by them and the engineers.

Please address the first of the issues you have outlined?

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The Utility's collection system is located in an area Α. that is subject to tidal influences and is relatively As such, not only has the particular location of the facilities caused its degradation, but the types of "soils" themselves and the age of the system, have resulted in substantial infiltration for years within the Utility's system. It has now reached a point where it is not only substantially impacting the ability to properly treat effluent, but also to utilize the treated effluent purposes. In addition, because for reuse infiltration is generally high in salt content, we were told by our engineer that we could not proceed to AWT without first fixing these infiltration problems, or the

AWT system would not work. Therefore, in 2006 the

Utility began a project for re-sleeving a substantial portion of the existing collection system lines. This work was completed at the beginning of 2007 at a cost of approximately \$600,000. All of these costs were normal and prudent expenditures on the part of the Utility and must be fully recognized in rate setting through the recognition of a proforma adjustment to the calendar year for the capital expenditure and the related depreciation.

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- Q. Your second point was concerning a refurbishment of the existing wastewater treatment facilities. Please provide us with an explanation of that project.
 - The same factors outlined above that caused Α. deterioration and a need for substantial maintenance to the collection system, also generally have impacted the wastewater treatment plant. In addition to those factors, the salt in the air and in the influent, and the general environment of the Keys is one of the harshest to steel equipment, such as these treatment facilities. The steel wastewater treatment plant was badly deteriorated and rusted out. Therefore, the Utility was required to undertake substantial refurbishment of the existing wastewater treatment facilities in order to continue to utilize the system for the long run. Construction on this project began during calendar year 2006. Refurbishment is ongoing and is nearing completion and is

- estimated to be completed by October 1, 2007. The total estimated cost is \$426,650.
- Q. The third category that you mentioned was the change to advance waste treatment, otherwise known as AWT. Can you please explain that?
- 6 Α. Briefly, all wastewater utilities within the Keys 7 are required to go to AWT by 2010. Monroe County has specifically come to us and asked KW Resort Utilities 8 Corporation to go to AWT as quickly as possible, in 9 10 advance of that 2010 deadline. We were required to 11 undertake a change to AWT no later than three years down the road, and the change over would involve some 12 13 significant duplication of the effort we were already 14 undertaking for the refurbishment of the wastewater plant 15 if we undertook these projects separately. In addition, both projects might conflict, to some extent, as far as 16 the facilities needed to be put in place to achieve each 17 goal separately. Therefore, because of the request of 18 19 Monroe County, and in order to make this refurbishment and change to AWT as efficient and as cost effective as 20 21 possible, we have decided to move forward with AWT at the 22 same time as the refurbishment. That change to AWT has 23 been underway since 2006, and we expect it to go online 24 along with the refurbished facilities, on October 1, 25 2007. Monroe County has also given the company a grant

of approximately \$700,000 for this conversion to AWT, which is all the more reason we want to follow their recommendation to move forward with it as quickly as possible. The estimated cost for improvements related to AWT are \$792,350. As we noted when we filed this rate case, not only is this change good for the environment, but it will also allow the Utility to more efficiently and effectively utilize the reuse that our system produces. With the present level of treatment and the infiltration levels that existed prior to our resleeving, the effluent generated by the plant sometimes unsuitable to allow its utilization as reuse Therefore, only during hours where operation staff was onsite were we sending reuse to the Monroe County Jail and Golf Course. With the move to AWT, higher quality effluent which will result, combined with the Utility's required use of 6 hour a day, seven days a week onsite staff, we will be producing a higher quality of effluent, which will allow us to send all of our effluent into the reuse system.

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- Q. You mentioned something about the change in operating expenses resulting from these changes.
- 23 A. Yes, the change to AWT will have significant changes in 24 operational costs, including a significant change in 25 staffing of the facility. The Utility's initial

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estimates of the increased operating costs, which are outlined in detail in the schedules we filed, is

approximately \$288,625 per year in increased costs.

- 4 Q. Your final point was about the change in rate structure,
 5 could you please explain this?
- 6 Α. Yes. The Utility has always operated with primarily flat 7 rates for sewer service. This was due in large part to 8 the fact that the information from the Aqueduct Authority 9 concerning water usage was difficult, if not impossible 10 to obtain, until recently. Since the Aqueduct Authority 11 is the provider of water service to all of our wastewater 12 customers, obtaining that information was necessary in 13 order to move to a base facility type charge, including 14 a base charge and usage charge. Recently, we have 15 determined that we are now able to obtain 16 information from the Aqueduct Authority and as such, we 17 believe it is appropriate for us to move to a base and 18 gallonage charge. Not only is this a better indicator of 19 the cost of providing service to each customer, but it 20 helps to promote conservation, and to ensure equity in 21 Utility charges. In a few instances, because of 22 circumstances, we are required to retain flat rate 23 charges. Those circumstances are outlined in our Volume 24 II of the schedules prepared by our accountants and filed 25 as part of our original Application (Exhibit "A").

1 Q. Do you have any other testimony to provide at this time?

2 A. No, I do not.

- 1 BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
- 2 KW RESORT UTILITIES CORP.
- 3 DOCKET NO. 070293-SU
- 4 DIRECT TESTIMONY OF PAUL E. DECHARIO, C.P.A.
- 5 Q. Please state your name and professional address.
- 6 A. Paul E. DeChario, C.P.A., a partner in the accounting firm
- of Carlstedt, Jackson, Nixon & Wilson, P.A., 2560 Gulf-To-
- Bay Boulevard, Suite 200, Clearwater, Florida 33765.
- 9 Q. Have you been retained by KW Resort Utilities Corp. to
- 10 provide documentary information and testimony in that
- 11 company's application for increased wastewater rates?
- 12 A. Yes.
- 13 Q. Will you please provide a brief resume of your training
- and experience as it relates to this proceeding?
- 15 A. Attached to this testimony is a brief resume of my
- 16 education and training. The resume also includes a
- listing of the companies for whom I have prepared rate and
- other filings before the Florida Public Service Commission
- 19 (PSC).
- 20 Q. Did you prepare schedules and other documentary evidence
- 21 which were employed by the Commission in each of those
- 22 cases listed on your resume in setting the rates and
- 23 charges found by the Commission in those Orders?
- 24 A. Yes, I did.
- 25 Q. Did you and persons of your firm, working under your

- supervision and direction, prepare documentary evidence
- for use by the Commission in establishing rates for KW
- 3 Resort Utilities Corp.?
- 4 A. Yes. Those documents are the Financial, Rate, and
- 5 Engineering schedules required as Minimum Filing
- 6 Requirements (MFRs) by the provisions of Rule 25-30.436,
- 7 .437 and .440, Florida Administrative Code, and filed in
- 8 this case as Volumes 1, 2, 3, and 4 of Exhibit "A".
- 9 Q. Briefly describe the types of information contained in
- those exhibits.
- 11 A. Volume 1 of Exhibit "A" contains summary schedules in
- 12 Sections A through E of rate base, operating income, cost
- of capital, and related supporting schedules for the
- 14 historic and proforma year ended December 31, 2006. Based
- on these key schedules, the proposed interim and final
- rates were developed using the historic and proforma test
- 17 year billing determinates (Volume 2 of Exhibit "A").
- 18 Section F includes a section of engineering information
- 19 containing summaries of plant operating data, used and
- 20 useful analysis, and customer growth using linear
- 21 regression.
- Volume 2 of Exhibit "A" contains the Consolidated
- 23 Billing Analysis for the historic and proforma test year
- 24 ended December 31, 2006.
- Volume 3 of Exhibit "A" contains the Supplemental

- 1 Engineering Information required by Rule 25-30.440.
- 2 Volume 4 of Exhibit "A" contains information on
- Related Party Charges as required by Rule 25-30.436(h)
- 4 Q. What is the general nature of the information contained in
- 5 those volumes of Exhibit "A"?
- 6 A. The information in those volumes is divisible into two
- 7 broad categories: historic and proforma. The historic
- 8 information is derived directly from the books and records
- 9 of the company. The proforma information contains
- 10 management's best estimate of revenue, expenses, cost of
- 11 capital, and capital additions for the proforma test year
- 12 ended December 31, 2006.
- 13 Q. Is it accurate to state that the information contained in
- the rate case volumes of Exhibit "A" is true and correct
- to the best of your knowledge and belief?
- 16 A. Yes. In a wastewater utility rate application such as this
- there are literally thousands of numbers which are
- 18 extracted from the books and records of the utility
- 19 company, by me and personnel of my firm. I believe them
- 20 to be reliable and accurate, however, there are almost
- 21 always slight differences in numbers that occur from
- 22 transposition errors and input errors, together with any
- 23 differences of opinion on policy matters that may arise
- 24 between our firm and the Commission Staff. The
- information we have prepared and set forth in Volumes 1,

- 1 2, 3, and 4 of Exhibit "A" will, in all likelihood,
- 2 produce questions, some of which will become issues in
- 3 this case before it is concluded. At the time of
- 4 preparing this information, there were, of course, no
- issues, merely the straightforward presentation of facts
- and information, as set forth on schedules in conformity
- 7 with the rule on Minimum Filing Requirements.
- 8 Q. I notice on Schedule B-10 of Volume 1 you have estimated
- 9 total cost of this rate case to be \$200,000 and amortized
- over a 4-year period. Would you please explain to the
- 11 Commission the source of that estimate?
- 12 A. Yes. At the time of preparation of that information, we
- estimated the cost of this case based on information
- provided, in part, by Rose, Sundstrom & Bentley, and our
- experience in similar cases where a hearing is held. We
- will provide the Commission with the company's actual and
- estimated rate case expense, with support, as close to the
- finalization of this case as possible, in accordance with
- 19 normal Commission practices.
- 20 Q. For the test year ended December 31, 2006, would you
- 21 please summarize the following, as they relate to the
- 22 final rate calculation: rate base, rate of return,
- operating income, and operating revenue as required by KW
- 24 Resort Utilities Corp. to realize a fair rate of return on
- 25 investment?

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3 A. Yes. These are summarized as follows:

4	Rate Base	<u>\$ 964,239</u>
5	Rate of Return	8.39%
6	Operating Income	\$ 80,900
7	Operating Revenue	<u>\$ 1,647,998</u>

- 8 Q. Do you have anything further to add at this time?
- 9 A. No.

Resume 1 Paul E. DeChario 2 Paul E. DeChario has a Bachelor of Science Degree in 3 Business Administration from the North Adams State College in 4 North Adams, Massachusetts. He was employed by Berkshire Gas 5 Company in Pittsfield, Massachusetts for three years as the 6 plant accountant. Paul has been with the firm since 1991. He is a partner 8 in the firm's regulated utility services practice. He is a 9 Certified Public Accountant and a member of the American 10 Institute of Certified Public Accountants. 11 The firm's utility practice currently provides various 12 services to approximately 55 investor-owned utilities regulated 13 by the Florida Public Service Commission. Such services 14 include rate, service availability and original certificate 15 applications; assistance with over earnings investigations, 16 preparation of Annual Reports and financial statements; utility 17 valuations and tax services. 1.8 Paul's experience in preparing MFR's and information for 19 use in other rate proceedings before the Florida Public Service 20 Commission includes the following companies: 21 Name of Company Order No. Date 22 PSC-93-0301-FOF-WS 02/25/93 Lehigh Utilities, Inc. 23 Jasmine Lakes Utilities Corp. PSC-93-1675-FOF-WS 11/18/93

1	Name of Company	Order No.	<u>Date</u>
2	Key Haven Utility Company	PSC-94-1557-S-SU	12/13/94
3	Aloha Utilities, Inc.	PSC-97-0280-FOF-WS	03/12/97
4	Gulf Utility Company	PSC-97-0847-FOF-WS	10/22/97
5	Lindrick Service Corporation	PSC-97-1501-FOF-WS	11/25/97
6	Aloha Utilities, Inc.	PSC-01-0326-FOF-SU	02/06/01
7	Indiantown Company, Inc.	PSC-05-0629-PAA-WS	06/29/05
8	Key Haven Utility Corp.	PSC-07-0568-PAA-WU	07/09/07
9	Plantation Bay Utility Company	PSC-06-0170a-PAA-W:	s 03/09/06
10	Rainbow Springs Utility	PSC-96-1229-FOF-WS	10/09/96