

State of Florida



Public Service Commission

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

COMMISSION
CLERK

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

DATE: December 7, 2006

TO: Director, Division of the Commission Clerk & Administrative Services (Bayó)

FROM: Office of the General Counsel (Gervasi) *per Matt*
Division of Economic Regulation (Bulecza-Banks, Rendell) *CRB @ TRJ*

RE: Docket No. 060122-WU – Joint petition for approval of stipulation on procedure by Aloha Utilities, Inc. and Office of Public Counsel.

AGENDA: 12/19/06 – Regular Agenda – Interested Persons May Participate

COMMISSIONERS ASSIGNED: All Commissioners

PREHEARING OFFICER: Administrative

CRITICAL DATES: 12/19/06 (Deadline by which utility must pay County impact fees at lower rate.)

SPECIAL INSTRUCTIONS: Please schedule this as the first item after the minutes and consent items.

FILE NAME AND LOCATION: S:\PSC\GCL\WP\060122.RCM.DOC

Case Background

Aloha Utilities, Inc. (Aloha or utility) is a Class A water and wastewater utility located in Pasco County. The utility consists of two distinct service areas: Aloha Gardens and Seven Springs. In February 2005, the Commission initiated deletion proceedings in Docket No. 050018-WU for a portion of the Seven Springs service area based on a number of problems that ultimately stem from the presence of hydrogen sulfide in the water. On March 9, 2006, after several months of extensive negotiations in which staff participated, a Settlement Agreement was executed by Aloha, the Office of Public Counsel (OPC), and individual intervenors. The Settlement Agreement resolved all outstanding dockets and court proceedings between Aloha and the Commission, and was approved by the Commission by Order No. PSC-06-0270-AS-

WU¹. A key element of the Settlement Agreement is the agreement by the parties that it is prudent for Aloha to implement a new water treatment method – anion exchange – to address the current problems that stem from the presence of hydrogen sulfide in the water.

Moreover, on October 26, 2004, Aloha entered into a Bulk Water Agreement with Pasco County (County), wherein it contracted to purchase approximately 1.5 million gallons of water per day from the County in order to meet the needs of current and future customers. Significant costs are expected to be associated with the purchase of this water and the installation and operation of related chloramination facilities. On February 13, 2006, as part of the negotiations between the parties towards reaching the Settlement Agreement, OPC and Aloha filed a Joint Petition to Approve Stipulation on Procedure, which formalized an agreement between Aloha and OPC regarding the procedure to be followed and the issues to be addressed in the event Aloha files a future limited proceeding to recover the costs of the purchased water and related chloramination facilities. The Commission approved the Stipulation on Procedure by Order No. PSC-06-0169-S-WU, issued March 1, 2006, in the instant docket.

Effective December 20, 2006, the County will begin collecting substantially higher impact fees to be charged for plant capacity, including the plant capacity that Aloha contracted to reserve by way of the Bulk Water Agreement. Aloha endeavors to pay these County impact fees by December 19, 2006, under the current lower charges. To that end, on November 30, 2006, Aloha and OPC entered into a Stipulation and Joint Petition to Approve Stipulation, which were filed in the instant docket on December 1, 2006. The Stipulation specifies the treatment of impact fees to be paid and related carrying costs for purchasing water from the County. By its terms, the Stipulation will be effective only if approved by the Commission. The Commission has jurisdiction pursuant to section 367.011, Florida Statutes.

¹ Issued April 5, 2006, in three dockets. Docket No. 050018-WU, In Re: Initiation of deletion proceedings against Aloha Utilities, Inc. for failure to provide sufficient water service consistent with the reasonable and proper operation of the utility system in the public interest, in violation of Section 367.111(2), Florida Statutes, Docket No. 050183-WU, In Re: Request by homeowners for the Commission to initiate deletion proceedings against Aloha Utilities, Inc. for failure to provide sufficient water service consistent with the reasonable and proper operation of the utility system in the public interest, in violation of Section 367.111(2), Florida Statutes, and Docket No. 010503-WU, In Re: Application for increase in water rates for Seven Springs System in Pasco County by Aloha Utilities, Inc.

Discussion of Issues

Issue 1: Should the Commission approve the Stipulation filed December 1, 2006, between Aloha and the Office of Public Counsel specifying the treatment of impact fees paid and related carrying costs for purchasing water from Pasco County?

Recommendation: Yes, the Stipulation should be approved in its entirety. (GERVASI, BULECZA-BANKS, RENDELL)

Staff Analysis: Aloha and the Office of Public Counsel (parties) have entered into a Stipulation (Attachment A) which specifies that the impact fees (\$556 per 350 gallons of water reserved from the County) paid by Aloha to the County on or before December 19, 2006, for the purchase of Phases I, II, and III (total of 3.1 million gallons per day) for bulk water service should be considered prudent and that no used and useful adjustments should be made to those impact fees. The Stipulation further specifies that Aloha should be allowed to accrue prudently incurred effective debt carrying costs associated with the payment of the impact fees until such time as the Commission approves rate relief to Aloha, and that no used and useful adjustments should be made on the amount of those prudently incurred carrying costs. The parties agree that the impact fees and prudently incurred carrying costs shall be recoverable in current rates as determined in the future limited proceeding to be filed by Aloha to recover its costs to construct and operate its chloramination facilities and purchase of bulk water from the County.

Moreover, the Stipulation specifies (in Paragraph 3) that if any amount of impact fees are subsequently refunded to Aloha by the County, the rate impact of the amount refunded shall be credited to ratepayers as agreed to by the parties, or if an agreement cannot be reached, as determined by the Commission. On behalf of staff and OPC, OPC requested clarification from the County as to whether the County will agree to refund to Aloha any portion of the impact fees paid to the County on or before December 19, 2006, to the extent Aloha ultimately does not require the water paid for by that portion of the impact fees. By letter dated November 29, 2006, to Aloha, the County advised that it indeed agrees to refund to Aloha any portion of the impact fees paid to the County to the extent Aloha ultimately does not require the water paid for by that portion of the impact fees. The County further clarified that it will not be obliged to make such refund to Aloha unless and until Aloha provides a written request for the refund, including a release of the County's obligation to provide the water associated with the refunded impact fees and the Board of County Commissioners authorizes payment.

The Stipulation is clear that it will only be effective if approved by the Commission without change, is incorporated by reference in a procedural order, and the time for reconsideration of such order has passed. Aloha's counsel has represented to staff that if the Commission approves the Settlement at its December 19, 2006, agenda conference, Aloha will pay the County impact fees that same day.

Staff believes the Stipulation is reasonable and will serve to provide Aloha the assurance it needs in order to move forward with the payment of the County impact fees under the current lower charges, which is in the best interest of its customers. Accordingly, staff recommends that the Commission approve the Stipulation in its entirety.

Docket No. 060122-WU

Date: December 7, 2006

Issue 2: Should this docket be closed?

Recommendation: No, this docket should remain open to allow Aloha the opportunity to file a Petition for Limited Proceeding.

Staff Analysis: This docket should remain open to allow Aloha the opportunity to file a Petition for Limited Proceeding.

STIPULATION

This STIPULATION is entered into this 30th day of November, 2006, by and between Aloha Utilities, Inc. ("Aloha") and the Office of Public Counsel on behalf of the Citizens of the State of Florida ("OPC") (collectively, "Parties").

WHEREAS, Aloha has contracted to purchase from Pasco County, bulk water service in order to meet its current needs above its Water Use Permit and its future water needs to build out its service territory in three phases; and

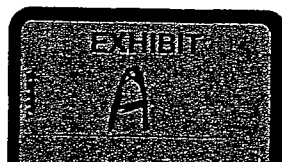
WHEREAS, effective December 20, 2006, Pasco County will begin collecting substantially higher impact fees to be charged for reservation of Phases I, II and III of the capacity as contracted for in the Bulk Water Agreement dated October 26, 2004; and

WHEREAS, the Parties agree that it is in the best interest of the customers of Aloha to move forward with the payment of the County impact fees under the current lower charges; and

WHEREAS, Aloha is willing to move forward with payment of the impact fees due on or before December 19, 2006, only if and to the extent all Parties agree it is appropriate for Aloha to do so and all agree to an appropriate mechanism for recovery of Aloha's prudently incurred effective debt carrying costs associated with this payment of impact fees to the County.

NOW THEREFORE, Aloha and OPC hereby stipulate and agree that they shall file a Joint Motion seeking an order from the Florida Public Service Commission that expressly provides:

1. The impact fees (\$556.00 per 350 gallons of water reserved from the County) paid by Aloha to Pasco County on or before December 19, 2006, for the purchase of Phases I, II and III (total of 3.1 mgd) for bulk water service should be considered prudent.
2. Aloha should be allowed to accrue prudently incurred effective debt carrying costs associated with the payment of impact fees to the County until such time as the Commission approves rate relief to Aloha.



Date: December 7, 2006

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3. If any amount of impact fees are subsequently refunded to Aloha by the County, the rate impact of the amount refunded shall be credited to ratepayers as agreed to by the Parties, or if agreement can not be reached as determined by the Commission.

4. In the Limited Proceeding addressed by Commission Order No. PSC-06-0169-S-WU and Stipulation on Procedure, dated February 3, 2006, Aloha will seek an increase in water rates to recover its costs to construct and operate its chloramination facilities and purchase of bulk water from Pasco County. The Parties hereby agree that no used and useful adjustment shall be made on the amount of prudently incurred effective debt carrying costs accrued by Aloha prior to establishment of new rates in the above Limited Proceeding. The Parties further agree that the prudently incurred effective debt carry costs accrued by Aloha associated with the payment of impact fees for Phases I, II and III shall be recoverable in current rates determined in the above Limited Proceeding.

5. Based upon 2006 monthly ^{attached hereto and made a part hereof, GCP} operating reports and historic growth data furnished by Aloha to OPC and the Staff, the Parties agree that no used and useful adjustments should be made to the impact fees (\$556.00 per 350 gallons of water reserved from the County) for Phases I, II and III and that the impact fees shall be recoverable in current rates determined in the above Limited Proceeding.

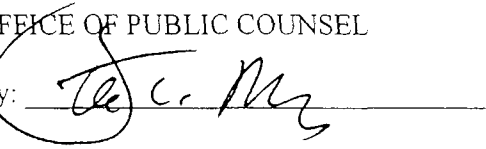
6. The Parties hereto will work toward gaining immediate approval of a stipulated increase in water service availability charges for Aloha, to a minimum level of \$3,000 per ERC as quickly as is reasonably possible, by entering into an additional stipulation and request to the Public Service Commission.

The Parties agree that in future limited proceedings designed to recover the costs associated with chloramination, the purchase of bulk water and the anion exchange facilities, the CIAC collected from customers from the date of this agreement through the approved test year of each limited proceeding will be recognized in rates.

7. This Stipulation shall bind the Parties only if it is approved by the Commission without change, is incorporated by reference in a procedural order, and the time for reconsideration of such order has passed.

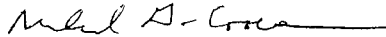
EXECUTED this 30th day of November, 2006.

ALOHA UTILITIES, INC.
By: 

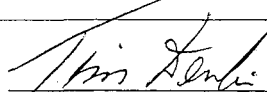
OFFICE OF PUBLIC COUNSEL
By: 

STATEMENT BY COMMISSION STAFF

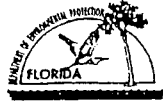
The staff of the Commission participated in the negotiation of this stipulation. Based on that participation, staff will recommend to the Commission that it issue an order consistent with this Stipulation. Staff will endeavor in good faith to present a recommendation to the Commission for a decision at the first available Agenda Conference after the date of the execution of this Stipulation.



GENERAL COUNSEL



DIRECTOR OF ECONOMIC REGULATION



MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: January 2006										
Community Water System (CWS) Name: Seven Springs Water System										
Public Water System (PWS) Identification Number: 6512214										
Plant 1 Name	Plant 2 Name	Plant 3 Name	Plant 4 Name	Plant 5 Name	Plant 6 Name	Plant 7 Name	Plant 8 Name	Plant 9 Name	Plant 10 Name	Total
Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant				
Percent of Maximum Day Operating Capacity of Each Plant (gallons per day)										Total
523,000	347,000	304,000	348,000	315,000	267,000	1,021,000				3,125,000
Net Quantity of Finished Water Produced by Each Plant (gallons)										Total
1,130,000	645,100	540,800	268,000	28,000	6,000	579,000				3,196,900
1,077,000	608,000	583,200	124,000	3,000	9,000	690,000				3,094,200
1,115,000	625,700	637,300	545,000	68,000	90,000	974,000				4,055,000
1,146,000	565,400	705,100	490,000	37,000	72,000	931,000				3,946,500
898,000	610,400	613,500	438,000	46,000	39,000	960,000				3,604,900
1,150,000	615,600	628,700	110,000	134,000	105,000	846,000				3,589,300
1,242,000	608,300	658,400	631,000	155,000	3,000	887,000				4,184,700
1,148,000	798,100	632,900	0	117,000	216,000	746,000				3,658,000
1,168,000	608,500	601,400	163,000	152,000	123,000	1,071,000				3,886,900
200,000	791,700	900,000	755,000	395,000	546,000	771,000				4,358,700
0	512,000	450,800	395,000	677,000	273,000	476,000				2,783,800
0	545,600	646,900	571,000	676,000	675,000	632,000				3,746,500
0	561,300	651,500	547,000	640,000	639,000	575,000				3,613,800
98,000	757,200	627,200	553,000	657,000	729,000	376,000				3,797,400
0	601,000	623,600	424,000	453,000	390,000	243,000				2,734,600
0	708,700	641,800	537,000	762,000	744,000	259,000				3,652,500
358,000	499,200	735,200	633,000	466,000	417,000	603,000				3,711,400
898,000	618,900	555,100	238,000	762,000	675,000	334,000				4,081,000
1,426,000	767,700	639,400	80,000	404,000	333,000	307,000				3,957,100
1,035,000	525,800	603,300	150,000	428,000	289,000	449,000				3,480,100
1,361,000	659,000	347,800	127,000	637,000	482,000	402,000				4,015,800
1,269,000	630,400	0	432,000	476,000	333,000	404,000				3,544,400
1,467,000	637,400	360,200	628,000	436,000	302,000	404,000				4,234,600
885,000	486,200	483,400	391,000	343,000	614,000	462,000				3,664,600
1,052,000	685,200	274,400	257,000	187,000	265,000	589,000				3,309,600
1,447,000	525,600	498,600	407,000	346,000	42,000	601,000				3,867,200
1,214,000	702,700	534,200	459,000	208,000	143,000	550,000				3,810,900
1,138,000	589,200	518,400	416,000	334,000	307,000	544,000				3,846,600
1,457,000	687,000	521,000	441,000	426,000	307,000	308,000				4,147,000
1,133,000	535,200	659,200	548,000	292,000	270,000	549,000				3,986,400
1,154,000	353,800	327,100	286,000	177,000	102,000	175,000				2,574,900
Total										114,135,300
Avg										3,681,783
Max										4,358,700

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MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT H.
MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: March, 2006											
Community Water System (CWS) Name: Seven Springs Water System											
Public Water System (PWS) Identification Number: 6512214											
	Plant 1 Name	Plant 2 Name	Plant 3 Name	Plant 4 Name	Plant 5 Name	Plant 6 Name	Plant 7 Name	Plant 8 Name	Plant 9 Name	Plant 10 Name	Total
	Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant				
Day	Permitted Maximum Day Operating Capacity of Each Plant, Gallons per Day										Total
Month	Quantity of Finished Water Produced, Gallons										Total
1	677,000	315,800	339,400	266,000	372,000	302,000	254,000				2,526,200
2	1,218,000	611,200	522,000	460,000	464,000	345,000	631,000				4,251,200
3	1,271,000	627,100	513,700	432,000	278,000	205,000	708,000				4,034,800
4	1,212,000	594,500	482,700	424,000	425,000	341,000	785,000				4,264,200
5	1,278,000	641,500	533,800	430,000	577,000	419,000	137,000				4,016,300
6	1,343,000	669,000	636,100	534,000	613,000	464,000	271,000				4,530,100
7	1,050,000	526,000	513,800	433,000	398,000	305,000	628,000				3,853,800
8	1,111,000	547,900	489,200	439,000	345,000	233,000	621,000				3,786,100
9	1,005,000	608,000	581,500	364,000	599,000	469,000	725,000				4,351,500
10	1,487,000	608,000	533,300	483,000	482,000	326,000	573,000				4,492,300
11	1,221,000	608,000	600,800	506,000	717,000	502,000	641,000				4,795,800
12	1,221,000	608,000	584,600	488,000	517,000	384,000	189,000				3,991,600
13	1,221,000	608,000	599,700	504,000	574,000	444,000	348,000				4,298,700
14	1,221,000	608,000	567,900	644,000	615,000	480,000	684,000				4,819,900
15	1,221,000	608,000	567,900	322,000	418,000	277,000	550,000				3,963,900
16	1,214,000	590,000	614,600	518,000	482,000	328,000	779,000				4,525,600
17	1,204,000	588,000	649,600	535,000	402,000	359,000	850,000				4,587,600
18	1,124,000	596,000	639,500	469,000	406,000	346,000	737,000				4,317,500
19	1,282,000	709,000	639,500	622,000	439,000	371,000	440,000				4,502,500
20	1,282,000	707,500	639,500	511,000	440,000	372,000	713,000				4,665,000
21	1,281,000	639,900	602,800	663,000	625,000	406,000	388,000				4,605,700
22	1,281,000	418,000	602,800	357,000	283,000	252,000	595,000				3,788,800
23	1,277,000	640,000	598,900	546,000	456,000	398,000	678,000				4,593,900
24	1,253,000	573,600	603,000	507,000	390,000	331,000	533,000				4,190,600
25	1,462,000	674,300	630,000	525,000	571,000	473,000	539,000				4,874,300
26	1,217,000	622,600	648,700	490,000	422,000	362,000	488,000				4,250,300
27	1,262,000	576,000	648,700	732,000	363,000	309,000	212,000				4,102,700
28	1,197,000	768,700	648,900	407,000	212,000	194,000	427,000				3,854,600
29	1,226,000	454,900	609,500	530,000	554,000	477,000	696,000				4,547,400
30	1,260,000	615,700	646,500	548,000	580,000	502,000	741,000				4,893,200
31	1,256,000	613,800	628,200	531,000	616,000	428,000	709,000				4,782,000
Total											133,058,100
Avg											4,292,196
Max											4,893,200

SCA

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MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: April 2006										
Community Water System (CWS) Name: Seven Springs Water System										
Public Water System (PWS) Identification Number: 6512214										
Day of Month	Plant #1 Name	Plant #2 Name	Plant #3 Name	Plant #4 Name	Plant #5 Name	Plant #6 Name	Plant #7 Name	Plant #8 Name	Plant #9 Name	Total
	Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant			
	Permitted Maximum Day Operating Capacity of Each Plant (gallons per day)									Total
	523,000	347,000	304,000	348,000	315,000	267,000	1,021,000			3,125,000
	Net Quantity of Finished Water Produced by Each Plant (gallons)									Total
1	1,226,000	612,700	531,000	504,000	672,000	589,000	591,000			4,725,700
2	1,272,000	612,800	679,800	517,000	638,000	561,000	213,000			4,493,600
3	1,273,000	612,800	627,800	550,000	639,000	562,000	285,000			4,549,600
4	1,272,000	612,800	627,900	550,000	639,000	561,000	767,000			5,029,700
5	1,272,000	612,800	627,900	551,000	639,000	562,000	679,000			4,943,700
6	1,219,000	249,300	671,900	520,000	630,000	552,000	699,000			4,541,200
7	1,138,000	432,800	589,200	502,000	631,000	569,000	805,000			4,667,000
8	1,239,000	603,200	665,200	541,000	571,000	489,000	586,000			4,694,400
9	1,239,000	603,200	525,400	449,000	571,000	490,000	97,000			3,974,600
10	1,240,000	603,200	400,500	546,000	571,000	370,000	0			3,730,700
11	1,240,000	603,200	400,500	471,000	572,000	348,000	325,000			3,959,700
12	1,312,000	630,000	400,500	472,000	572,000	306,000	403,000			4,095,500
13	1,244,000	605,700	617,000	533,000	532,000	482,000	495,000			4,508,700
14	1,305,000	644,600	664,200	544,000	559,000	473,000	431,000			4,620,800
15	1,222,000	592,500	617,800	520,000	606,000	515,000	508,000			4,581,300
16	1,269,000	622,400	661,200	533,000	796,000	686,000	134,000			4,701,600
17	1,269,000	622,400	607,000	502,000	612,000	508,000	130,000			4,250,400
18	1,270,000	622,500	607,000	502,000	426,000	390,000	485,000			4,302,500
19	1,270,000	622,500	607,000	503,000	693,000	399,000	477,000			4,571,500
20	1,258,000	593,000	591,600	498,000	773,000	437,000	503,000			4,653,600
21	1,288,000	609,800	558,000	463,000	779,000	447,000	537,000			4,681,800
22	1,293,000	636,600	711,400	599,000	725,000	613,000	257,000			4,835,000
23	1,293,000	636,700	568,200	475,000	725,000	613,000	257,000			4,567,900
24	1,708,000	568,000	635,800	524,000	755,000	642,000	195,000			5,027,800
25	1,039,000	681,000	617,300	513,000	777,000	691,000	747,000			5,065,300
26	941,000	654,100	685,400	567,000	713,000	633,000	555,000			4,748,500
27	1,251,000	614,900	637,000	540,000	713,000	633,000	637,000			5,025,900
28	1,289,000	621,700	629,800	523,000	713,000	633,000	518,000			4,927,500
29	1,379,000	612,500	509,400	427,000	713,000	633,000	489,000			4,762,900
30	1,380,000	736,400	509,400	427,000	717,000	634,000	396,000			4,799,800
31										0
Total										138,038,260
AVG										4,601,273
Max										5,065,300

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MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

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See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: May 2006

Community Water System (CWS) Name: Seven Springs Water System

Public Water System (PWS) Identification Number: 6512214

	Plant 1 Name	Plant 2 Name	Plant 3 Name	Plant 4 Name	Plant 5 Name	Plant 6 Name	Plant 7 Name	Plant 8 Name	Plant 9 Name	Plant 10 Name	
	Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant				
Days in Month	Remains Maximum Daily Operating Capacity on Each Plant during period										Total
	523,000	347,000	304,000	348,000	315,000	267,000	1,021,000				3,125,000
	Net Quantity of Finished Water Produced by Each Plant (gallons)										Total
1	1,256,000	610,000	632,800	523,000	454,000	403,000	300,000				4,178,800
2	1,299,000	636,300	656,900	549,000	600,000	519,000	767,000				5,027,200
3	1,178,000	580,300	649,600	540,000	260,000	239,000	651,000				4,097,900
4	1,249,000	606,100	605,600	504,000	698,000	545,000	691,000				4,898,700
5	1,327,000	641,300	674,300	535,000	824,000	620,000	697,000				5,318,600
6	1,305,000	638,900	543,500	494,000	824,000	646,000	640,000				5,091,400
7	1,262,000	621,900	666,500	552,000	723,000	646,000	136,000				4,607,400
8	1,200,000	588,200	610,100	502,000	695,000	584,000	308,000				4,487,300
9	1,212,000	614,800	681,800	570,000	384,000	633,000	571,000				4,666,600
10	1,371,000	654,200	549,700	449,000	838,000	360,000	570,000				4,791,900
11	1,276,000	620,300	459,400	455,000	505,000	593,000	228,000				4,136,700
12	1,188,000	583,500	605,400	397,000	689,000	445,000	217,000				4,124,900
13	1,168,000	591,300	535,200	440,000	632,000	522,000	473,000				4,361,500
14	1,181,000	601,200	589,800	504,000	711,000	602,000	284,000				4,473,000
15	1,067,000	539,300	515,900	421,000	660,000	593,000	341,000				4,137,200
16	1,230,000	617,100	581,600	476,000	593,000	559,000	612,000				4,668,700
17	1,333,000	674,600	684,900	527,000	444,000	394,000	331,000				4,388,500
18	1,188,000	599,000	535,800	0	526,000	527,000	523,000				3,898,800
19	990,000	482,600	535,900	437,000	920,000	833,000	556,000				4,754,500
20	1,427,000	718,700	591,400	535,000	348,000	318,000	628,000				4,566,100
21	1,256,000	636,200	619,100	518,000	712,000	590,000	628,000				4,959,300
22	1,061,000	534,400	600,600	506,000	634,000	563,000	450,000				4,349,000
23	1,179,000	595,100	644,100	525,000	622,000	480,000	730,000				4,775,200
24	1,383,000	674,900	505,100	567,000	621,000	479,000	635,000				4,865,000
25	1,189,000	593,700	589,800	473,000	596,000	560,000	598,000				4,599,500
26	1,261,000	621,000	612,500	520,000	628,000	565,000	660,000				4,867,500
27	1,242,000	619,700	603,800	529,000	704,000	614,000	712,000				5,024,500
28	1,238,000	613,500	611,800	536,000	795,000	713,000	275,000				4,782,300
29	1,188,000	583,200	681,600	0	698,000	611,000	677,000				4,438,800
30	1,349,000	664,300	648,200	506,000	769,000	691,000	677,000				5,304,500
31	1,348,000	683,700	648,300	594,000	705,000	604,000	677,000				5,260,000
Total											143,901,300
Average											4,641,977
May											5,318,600

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MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: June 2006										
Community Water System (CWS) Name: Seven Springs Water System										
Public Water System (PWS) Identification Number: 6512214										
Public Name	Plant #1 Name	Plant #2 Name	Plant #3 Name	Plant #4 Name	Plant #5 Name	Plant #6 Name	Plant #7 Name	Plant #8 Name	Plant #9 Name	Total
	Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant			
	523,000	347,000	304,000	348,000	315,000	267,000	1,021,000			3,125,000
1	1,223,000	634,900	529,900	558,000	742,000	679,000	382,000			4,748,800
2	1,273,000	620,200	462,000	391,000	634,000	568,000	315,000			4,263,200
3	1,285,000	646,900	440,600	306,000	723,000	637,000	538,000			4,576,500
4	1,286,000	646,900	564,500	570,000	723,000	637,000	538,000			4,965,400
5	1,286,000	647,100	593,400	514,000	723,000	637,000	538,000			4,938,500
6	890,000	449,600	687,100	579,000	723,000	637,000	538,000			4,503,700
7	1,163,000	577,600	604,600	514,000	723,000	637,000	539,000			4,758,200
8	1,319,000	654,700	680,000	561,000	723,000	637,000	539,000			5,113,700
9	1,286,000	640,600	670,300	570,000	723,000	637,000	540,000			5,066,900
10	1,323,000	653,800	622,000	524,000	550,000	459,000	884,000			5,015,800
11	1,259,000	634,100	511,500	460,000	613,000	539,000	565,000			4,581,600
12	1,137,000	581,200	438,900	361,000	481,000	389,000	9,000			3,397,100
13	1,107,000	569,500	591,700	216,000	265,000	260,000	635,000			3,644,200
14	1,195,000	587,200	184,500	231,000	226,000	252,000	506,000			3,181,700
15	1,055,000	576,700	405,300	343,000	394,000	346,000	437,000			3,557,000
16	1,149,000	599,200	459,500	386,000	502,000	433,000	577,000			4,105,700
17	1,241,000	642,100	491,100	423,000	800,000	548,000	390,000			4,535,200
18	1,088,000	565,100	399,700	325,000	667,000	564,000	0			3,608,800
19	1,153,000	598,500	411,900	356,000	725,000	609,000	223,000			4,076,400
20	1,186,000	609,100	517,000	430,000	708,000	589,000	603,000			4,642,100
21	1,158,000	593,200	515,100	441,000	588,000	510,000	647,000			4,452,300
22	1,165,000	597,000	520,200	445,000	666,000	576,000	637,000			4,606,200
23	1,190,000	608,100	579,000	453,000	683,000	562,000	599,000			4,674,100
24	1,217,000	625,500	484,500	520,000	729,000	644,000	707,000			4,927,000
25	1,119,000	587,700	352,800	274,000	665,000	564,000	38,000			3,600,500
26	1,082,000	571,100	225,300	295,000	474,000	383,000	173,000			3,203,400
27	1,141,000	599,500	204,400	330,000	664,000	516,000	727,000			4,181,900
28	1,323,000	573,900	215,900	279,000	399,000	343,000	580,000			3,713,800
29	1,323,000	808,400	359,000	454,000	758,000	620,000	650,000			4,972,400
30	1,523,000	715,500	613,700	470,000	689,000	579,000	696,000			5,036,200
31										0
Total										130,648,300
AVG										4,354,943
Max										5,113,700

SCB



MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: July 2006										
Community Water System (CWS) Name: Seven Springs Water System										
Public Water System (PWS) Identification Number: 6512214										
Plant #	Plant 1 Name	Plant 2 Name	Plant 3 Name	Plant 4 Name	Plant 5 Name	Plant 6 Name	Plant 7 Name	Plant 8 Name	Plant 9 Name	Plant 10 Name
	Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant			
Day	Permitted	Maximum	Day	Operating	Capacity	Plant	Plant	Plant	Plant	Plant
of Month	Capacity	Capacity	of Month	Capacity	Plant	Plant	Plant	Plant	Plant	Plant
	gallons per day	gallons per day		gallons per day	gallons per day	gallons per day	gallons per day	gallons per day	gallons per day	gallons per day
										Total
1	523,000	347,000	304,000	348,000	315,000	267,000	1,021,000			3,125,000
2	535,000	278,200	655,100	407,000	649,000	602,000	674,000			3,800,300
3	1,162,000	602,900	632,900	438,000	737,000	623,000	330,000			4,525,800
4	1,577,000	611,100	606,100	222,000	615,000	503,000	153,000			4,287,200
5	674,000	568,900	650,600	191,000	636,000	543,000	181,000			3,444,500
6	1,143,000	596,300	632,600	324,000	1,005,000	880,000	315,000			4,895,900
7	1,200,000	607,700	669,000	357,000	362,000	377,000	607,000			4,179,700
8	1,134,000	599,300	607,500	451,000	588,000	490,000	885,000			4,754,800
9	1,134,000	599,300	607,500	27,000	587,000	490,000	96,000			3,540,800
10	1,134,000	599,300	607,500	0	587,000	490,000	175,000			3,592,800
11	1,538,000	798,200	637,600	17,000	659,000	534,000	304,000			4,487,800
12	1,151,000	409,400	427,100	322,000	592,000	495,000	533,000			3,929,500
13	575,000	543,400	187,800	172,000	293,000	271,000	752,000			2,794,200
14	1,517,000	786,600	151,400	168,000	195,000	237,000	807,000			3,862,000
15	702,000	388,600	142,600	107,000	414,000	411,000	807,000			2,972,200
16	1,187,000	627,700	326,200	258,000	387,000	289,000	201,000			3,275,900
17	1,114,000	587,600	325,200	226,000	563,000	1,040,000	37,000			3,892,800
18	1,066,000	562,400	515,900	74,000	855,000	136,000	726,000			3,935,300
19	1,064,000	540,500	433,000	403,000	587,000	438,000	336,000			3,801,500
20	1,115,000	573,300	540,800	472,000	106,000	217,000	670,000			3,694,100
21	1,103,000	568,200	410,700	499,000	264,000	522,000	269,000			3,635,900
22	1,196,000	611,200	303,100	472,000	35,000	237,000	776,000			3,630,300
23	1,027,000	584,000	943,800	892,000	177,000	157,000	607,000			4,387,800
24	1,169,000	514,900	373,100	395,000	148,000	128,000	244,000			2,972,000
25	1,163,000	555,000	135,200	128,000	112,000	89,000	561,000			2,743,200
26	1,147,000	530,500	574,300	504,000	198,000	165,000	682,000			3,800,800
27	1,133,000	406,300	607,100	408,000	257,000	211,000	935,000			3,957,400
28	1,161,000	617,000	587,300	515,000	517,000	485,000	629,000			4,511,300
29	954,000	529,100	604,500	502,000	379,000	282,000	476,000			3,726,600
30	1,127,000	596,200	589,400	480,000	216,000	211,000	163,000			3,382,600
31	1,181,000	653,400	640,200	557,000	159,000	139,000	224,000			3,533,600
32	1,036,000	531,000	491,900	387,000	585,000	505,000	118,000			3,653,900
Total										117,602,500
Average										3,793,629
Max										4,895,900

SCP



MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: August 2006										
Community Water System (CWS) Name: Seven Springs Water System										
Public Water System (PWS) Identification Number: 6512214										
Plant 1 Name	Plant 2 Name	Plant 3 Name	Plant 4 Name	Plant 5 Name	Plant 6 Name	Plant 7 Name	Plant 8 Name	Plant 9 Name	Plant 10 Name	Total
Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant				
Permitted Maximum Daily Operating Capacity of Each Plant in Gallons per day										Total
523,000	347,000	304,000	348,000	315,000	267,000	1,021,000				3,125,000
Net Quantity of Finished Water Produced by Each Plant in Gallons										Total
1,148,000	601,500	669,600	547,000	420,000	232,000	560,000				4,178,100
1,170,000	547,800	568,400	472,000	509,000	253,000	867,000				4,387,200
1,083,000	557,800	587,200	466,000	720,000	411,000	660,000				4,485,000
1,158,000	585,800	619,500	516,000	779,000	231,000	459,000				4,348,300
1,132,000	586,000	557,000	449,000	798,000	94,000	288,000				3,904,000
1,068,000	592,500	552,100	522,000	431,000	76,000	102,000				3,343,600
1,190,000	625,700	640,800	529,000	303,000	249,000	189,000				3,726,500
1,153,000	605,000	591,900	460,000	304,000	641,000	506,000				4,260,900
1,175,000	611,700	606,900	498,000	514,000	443,000	522,000				4,370,600
1,174,000	613,200	608,100	488,000	554,000	497,000	633,000				4,567,300
1,181,000	620,700	679,600	554,000	420,000	278,000	1,020,000				4,753,300
1,259,000	657,200	578,600	478,000	668,000	433,000	591,000				4,664,800
1,152,000	612,500	639,000	539,000	696,000	604,000	185,000				4,427,500
1,182,000	616,800	676,400	556,000	556,000	512,000	331,000				4,430,200
1,176,000	618,800	575,900	464,000	451,000	383,000	423,000				4,091,700
1,136,000	612,700	551,600	441,000	159,000	135,000	288,000				3,323,300
1,122,000	585,500	475,000	367,000	165,000	139,000	517,000				3,370,500
1,141,000	619,800	511,700	371,000	215,000	168,000	400,000				3,426,500
1,103,000	562,500	492,100	413,000	435,000	376,000	132,000				3,513,600
1,076,000	605,700	384,500	300,000	318,000	250,000	293,000				3,227,200
1,142,000	620,100	377,100	294,000	144,000	151,000	874,000				3,602,200
1,154,000	621,900	549,300	440,000	469,000	378,000	309,000				3,921,200
1,127,000	607,200	547,700	441,000	459,000	379,000	596,000				4,156,900
1,139,000	607,200	510,100	398,000	553,000	452,000	455,000				4,114,300
1,127,000	615,900	525,900	417,000	445,000	382,000	222,000				3,734,800
1,070,000	581,400	505,300	342,000	347,000	282,000	164,000				3,291,700
1,191,000	632,000	454,700	350,000	333,000	261,000	5,000				3,226,700
622,000	610,900	514,300	379,000	387,000	308,000	262,000				3,083,200
864,000	606,800	363,000	412,000	349,000	296,000	306,000				3,196,800
1,124,000	605,400	311,800	336,000	258,000	264,000	225,000				3,124,200
1,031,000	335,800	425,400	335,000	337,000	274,000	345,000				3,083,200
Total										119,335,300
Avg										3,849,526
Max										4,753,300

SEP

15



MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: September 2006									
Community Water System (CWS) Name: Seven Springs Water System									
Public Water System (PWS) Identification Number: 6512214									
Plant #1 Name	Plant #2 Name	Plant #3 Name	Plant #4 Name	Plant #5 Name	Plant #6 Name	Plant #7 Name	Plant #8 Name	Plant #9 Name	Plant #10 Name
Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant			
Required Maximum Daily Operating Capacity for Each Plant (gallons per day)									
523,000	347,000	304,000	348,000	315,000	267,000	1,021,000			
Total									
									3,125,000
Quantity of Finished Water Produced by Each Plant (gallons)									
425,000	86,700	589,600	463,000	445,000	380,000	704,000			3,093,300
461,000	228,000	550,900	437,000	399,000	324,000	475,000			2,874,900
258,000	169,800	596,200	477,000	431,000	344,000	711,000			2,987,000
511,000	190,400	611,200	493,000	405,000	319,000	606,000			3,135,600
629,000	288,800	598,700	479,000	444,000	370,000	594,000			3,403,500
660,000	151,300	584,600	465,000	422,000	351,000	606,000			3,239,900
713,000	342,800	537,100	417,000	480,000	393,000	811,000			3,693,900
395,000	196,300	588,900	486,000	409,000	331,000	853,000			3,259,200
110,000	140,600	579,000	453,000	379,000	301,000	831,000			2,793,600
260,000	118,300	586,400	476,000	356,000	276,000	847,000			2,919,700
470,000	209,700	562,300	439,000	402,000	332,000	812,000			3,227,000
512,000	243,400	592,100	467,000	379,000	304,000	914,000			3,411,500
889,000	435,500	486,300	367,000	377,000	323,000	305,000			3,182,800
1,024,000	521,300	475,700	243,000	388,000	310,000	35,000			2,997,000
705,000	346,600	462,400	374,000	433,000	284,000	277,000			2,882,000
979,000	496,600	436,000	388,000	506,000	225,000	360,000			3,390,600
1,023,000	512,100	449,100	337,000	383,000	297,000	280,000			3,281,200
1,021,000	513,300	447,100	331,000	353,000	276,000	301,000			3,242,400
870,000	442,400	481,900	369,000	472,000	365,000	350,000			3,350,300
758,000	239,000	543,500	425,000	412,000	477,000	464,000			3,318,500
672,000	135,200	439,100	322,000	599,000	78,000	334,000			2,579,300
909,000	371,700	380,100	287,000	443,000	356,000	451,000			3,197,800
1,222,000	471,400	269,100	210,000	466,000	376,000	438,000			3,452,500
1,301,000	55,400	429,600	325,000	445,000	362,000	478,000			3,396,000
1,239,000	493,500	341,600	258,000	544,000	430,000	498,000			3,804,100
1,226,000	185,900	460,600	399,000	486,000	400,000	741,000			3,898,500
1,110,000	564,400	326,300	204,000	422,000	351,000	489,000			3,466,700
1,319,000	678,000	234,600	264,000	460,000	374,000	354,000			3,683,600
1,197,000	613,300	556,700	74,000	383,000	315,000	422,000			3,561,000
1,139,000	591,100	430,900	189,000	487,000	389,000	565,000			3,791,000
									0
Total									98,514,400
Average									3,283,813
Maximum									3,898,500

SEP



MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

See page 2 for instructions.

Daily Finished-Water Production for the Month/Year of: October 2006											
Community Water System (CWS) Name: Seven Springs Water System											
Public Water System (PWS) Identification Number: 6512214											
Day of Month	Plant 1 Name	Plant 2 Name	Plant 3 Name	Plant 4 Name	Plant 5 Name	Plant 6 Name	Plant 7 Name	Plant 8 Name	Plant 9 Name	Plant 10 Name	Total
	Seven Springs Well #1	Seven Springs Well #2	Seven Springs Well #6	Seven Springs Well #7	Seven Springs Well #8	Seven Springs Well #9	Seven Springs Main Plant				
	Permitted Maximum Day Operating Capacity of Each Plant, gallons per day										Total
	523,000	347,000	304,000	348,000	315,000	267,000	1,021,000				3,125,000
	Net Quantity of Finished Water Produced by Each Plant, gallons										Total
1	1,201,000	619,900	370,900	278,000	446,000	359,000	412,000				3,686,800
2	1,205,000	625,700	453,700	355,000	453,000	376,000	501,000				3,969,400
3	1,210,000	626,200	493,100	393,000	541,000	447,000	851,000				4,561,300
4	1,215,000	623,700	460,700	364,000	533,000	440,000	761,000				4,397,400
5	1,193,000	613,800	525,100	405,000	322,000	528,000	938,000				4,524,900
6	1,212,000	623,300	534,700	424,000	428,000	496,000	812,000				4,530,000
7	1,209,000	623,700	541,700	429,000	594,000	494,000	675,000				4,566,400
8	1,219,000	642,100	520,300	410,000	460,000	366,000	395,000				4,012,400
9	1,174,000	615,800	519,200	405,000	517,000	422,000	383,000				4,036,000
10	1,195,000	626,400	544,000	431,000	606,000	511,000	714,000				4,627,400
11	1,204,000	628,400	603,900	295,000	621,000	532,000	822,000				4,706,300
12	1,158,000	602,300	573,700	457,000	634,000	527,000	628,000				4,580,000
13	1,150,000	609,200	312,300	256,000	501,000	404,000	453,000				3,685,500
14	1,159,000	450,000	410,900	317,000	488,000	395,000	326,000				3,545,900
15	1,145,000	715,700	420,000	319,000	371,000	292,000	357,000				3,619,700
16	1,182,000	585,700	520,000	419,000	382,000	295,000	368,000				3,751,700
17	1,170,000	494,400	632,400	491,000	514,000	416,000	807,000				4,524,800
18	1,173,000	442,800	632,900	506,000	534,000	449,000	700,000				4,437,700
19	1,138,000	416,600	633,800	495,000	492,000	418,000	691,000				4,284,400
20	1,162,000	489,200	631,200	504,000	493,000	385,000	726,000				4,390,400
21	1,160,000	488,600	627,100	473,000	472,000	382,000	674,000				4,276,700
22	1,164,000	542,500	619,700	533,000	404,000	325,000	341,000				3,929,200
23	1,134,000	522,700	625,200	500,000	472,000	364,000	501,000				4,118,900
24	1,161,000	481,600	639,400	511,000	516,000	422,000	787,000				4,518,000
25	1,124,000	437,100	622,400	498,000	501,000	421,000	670,000				4,273,500
26	1,144,000	490,800	631,500	511,000	547,000	442,000	781,000				4,547,300
27	1,148,000	530,100	633,800	506,000	500,000	405,000	765,000				4,487,900
28	1,137,000	499,200	580,600	455,000	449,000	356,000	472,000				3,948,800
29	1,133,000	81,600	578,300	458,000	352,000	276,000	135,000				3,013,900
30	1,212,000	225,500	652,100	534,000	393,000	308,000	306,000				3,630,600
31	1,145,000	490,000	638,600	509,000	519,000	345,000	600,000				4,246,600
Total											129,429,800
Avg											4,175,155
Max											4,706,300

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Aloha Utilities - Total Historical ERC Count_Year End
2002-2006

Report Period	2002	2003	2004	2005	2006*
Total ERC At Year End	11,348	11,807	12,782	13,384	13,770

Notes: *2006 Value Estimated Based on Jan - Sept Data

SR