

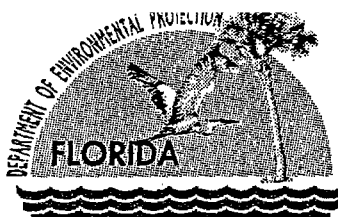
030747-SU

# Attachment C

DOCUMENT ID: 030747-SU

07024 AUS-18

FTSD-CENTRUSTOR-CLERK



# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

March 17, 2003

Roger Maynard, Senior Vice President  
HV Utility Systems, LLC  
Two North Riverside Plaza, Suite 800  
Chicago, IL 60606

Re: Transfer of Ownership  
Hacienda Village MHP WWTP  
PA File No. FLA012793-005-DWF/MT  
Pasco County

Dear Mr. Maynard:

The Department has received your request for a transfer of ownership of the operating permit, FLA012793, for the above-referenced domestic wastewater treatment plant, which expires on 7/25/2005.

Please find enclosed a copy of the permit and a Discharge Monitoring Report (DMR), which is hereby transferred to you as the new permittee. You are authorized to operate the wastewater treatment facility and disposal system subject to all of the conditions and requirements specified in the permit and applicable Department rules. Please make note of the expiration date of the permit and your responsibility, under Rule 62-620.335(1), F.A.C., to apply for renewal of the permit at least 180 days before it expires. The Department hereby makes the following revision:

<u>Permit Section</u>	<u>From</u>	<u>To</u>
Permittee	Hacienda Utilities, LTD	HV Utility Systems, LLC

This permit revision, authorizing the above changes, must be attached to your original permit and, together with any other preceding revision(s), becomes a part of that Permit.

Sincerely,

Timothy J. Parker, P.E.  
Water Facilities Administrator  
Southwest District

TJP/cdl

Enclosure

cc: Jerry Nichols, DW C/E Inspector  
Barry Haase, Manager, Hacienda Utilities, LTD

"More Protection, Less Process"

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**DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A**

When Completed mail this report to: Department of Environmental Protection, Mail Station 3551, 2600 Blair Stone Road, Tallahassee, FL 32399-2400

PERMITTEE NAME:	HV Utility Systems, LLC	PERMIT NUMBER:	FLA012793	REPORT:	Monthly
MAILING ADDRESS:	Two North Riverside Plaza, Suite 800 Chicago, IL 60606	LIMIT:	Final	GROUP:	Domestic
		CLASS SIZE:	Minor		
FACILITY:	Hacienda Village MHP WWTP	DISCHARGE POINT NUMBER:	R001		
LOCATION:	7100 Granada Ave New Port Richey, FL 34653	PLANT SIZE/TREATMENT TYPE:	C		
		NO DISCHARGE FROM SITE:	[ ]		
		Three Month Average Daily Flow:	___% of capacity		
COUNTY:	Pasco	MONITORING PERIOD	From:	To:	
				DMR Date:	7/00

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No E x.	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement							
STORET No. 80082 Y Mon.Site No. EFA-01-13947	Permit Measurement			20.0 (An.Avg.)	mg/L		Calculation	Rolling Annual Avg.
CBOD5	Sample Measurement							
STORET No. 80082 1 Mon.Site No. EFA-01-13947	Permit Measurement			30.0 (Mo.Avg.)	60.0 (Max.)	mg/L	Every Two Weeks	Grab
TSS	Sample Measurement							
STORET No. 00530 Y Mon.Site No. EFA-01-13947	Permit Measurement			20.0 (An.Avg.)	mg/L		Calculation	Rolling Annual Avg.
TSS	Sample Measurement							
STORET No. 00530 1 Mon.Site No. EFA-01-13947	Permit Measurement			30.0 (Mo.Avg.)	60.0 (Max.)	mg/L	Every Two Weeks	Grab
PH	Sample Measurement							
STORET No. 00406 1 Mon.Site No. EFA-01-13947	Permit Measurement			6.0 (Min.)	8.5 (Max.)	S.U.	5 Days/Week	Grab
Fecal Coliform Bacteria	Sample Measurement							
STORET No. 74055 Y Mon.Site No. EFA-01-13947	Permit Measurement			200 (An.Avg.)	#/100mL		Calculation	Rolling Annual Avg.

\*Rolling Annual Average is the average of the current monthly average and the preceding 11 month's monthly average

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	PHONE NO:	DATE: YY/MM/DD

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

## DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Hacienda Village MHP WWTP  
 Month/Year: \_\_\_\_\_

PERMIT NUMBER: FLA012793

DISCHARGE POINT NUMBER: R001

WAFR SITE No.: 35484

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No Ex	Frequency of Analysis	Sample Type
Fecal Coliform Bacteria STORET No. 74055 1 Mon.Site No. EFA-01-13947	Sample Measurement							
	Permit Measurement			Report (Mo.Geo.Mean)	800 (Max.)	#/100mL	Every Two Weeks	Grab
TRC for disinfection STORET No. 50060 A Mon.Site No. EFA-01-13947	Sample Measurement							
	Permit Measurement			0.5 (Min.)		mg/L	5 Days/Week	Grab
Nitrate (as N) STORET No. 00620 1 Mon.Site No. EFA-01-13947	Sample Measurement							
	Permit Measurement				12.0 (Max.)	mg/L	Every Two Weeks	Grab
Flow STORET No. 50050 1 Mon.Site No. EFA-01-13947	Sample Measurement							
	Permit Measurement	0.0095 3 MADF	Report (Mo.Avg.)	mgd			5 Days/Week	Elapsed Time Meter
CBOD5 STORET No. 80082 G Mon.Site No. INF-01-35483	Sample Measurement							
	Permit Measurement				Report Annual Sample	mg/L	Annually	Grab
TSS STORET No. 00530 G Mon.Site No. INF-01-35483	Sample Measurement							
	Permit Measurement				Report Annual Sample	mg/L	Annually	Grab
	Sample Measurement							
	Permit Measurement							
	Sample Measurement							
	Permit Measurement							
	Sample Measurement							
	Permit Measurement							

\* Rolling Three Month Average is the average of the current month's average and the preceding two (2) month's averages.

\*\* The annual sample shall be submitted annually on the anniversary date of this permit.

## DAILY SAMPLE RESULTS - PART B

Permit Number: **FLA012793**

Facility Name **Hacienda Village MHP WWTP**

Three-month Average Daily Flow:

Month/Year:

Daily Flow % of Permitted Capacity:

	Flow (MGD)	CBOD5 (mg/L)	TSS (mg/L)	pH (s.u.)	Fecal Coliform	TRC (For	Nitrate (mg/L)	CBOD5	TSS (mg/L)
Code	50050	80082	00530	00400	74055	50060	00620	80082	00530
	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	EFA-01	INF-01	INF-01
1									
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31									

**PLANT STAFFING:**

Day Shift Operator            Class: \_\_\_\_\_ Certificate No: \_\_\_\_\_ Name: \_\_\_\_\_  
 Evening Shift Operator      Class: \_\_\_\_\_ Certificate No: \_\_\_\_\_ Name: \_\_\_\_\_  
 Night Shift Operator        Class: \_\_\_\_\_ Certificate No: \_\_\_\_\_ Name: \_\_\_\_\_  
 Lead Operator                Class: \_\_\_\_\_ Certificate No: \_\_\_\_\_ Name: \_\_\_\_\_

Type of Effluent Disposal or Reclaimed Water Reuse: \_\_\_\_\_  
 Limited Wet Weather Discharge Activated: Yes: No: Not Applicable: If yes, cumulative days of wet weather discharge: \_\_\_\_\_

\*Attach additional sheets if necessary to list all certified operators.

## INSTRUCTIONS FOR COMPLETING THE WASTEWATER DISCHARGE MONITORING REPORT

The DMR consists of four parts--A, B, C, and D--all of which may or may not be applicable to every facility. Facilities may have one or more Part A's for reporting effluent data. All domestic wastewater facilities will have a Part B for reporting daily sample results. Part C is only applicable for domestic wastewater facilities with limited wet weather discharges permitted under Chapter 62-610.860, F.A.C. Part D is used for reporting ground water monitoring well data.

Hard copies and/or electronic copies of the required parts of the DMR were provided with the permit. All required information shall be typed or printed in ink.

In addition to filling in numerical results on various parts of the DMR, the following codes should be used and an explanation provided where appropriate. Note: Codes used by the lab for raw data may be different.

CODE	DESCRIPTION/INSTRUCTIONS
ANC	Analysis not conducted.
DRY	Dry Well
FLD	Flood disaster.
IFS	Insufficient flow for sampling.
LS	Lost sample.
MNR	Monitoring not required this period since limit is conditional.

CODE	DESCRIPTION/INSTRUCTIONS
NOD	No discharge from/to site.
OPS	Operations were shutdown so no sample could be taken.
OTH	Other. Please enter an explanation of why monitoring data were not available.
SEF	Sampling equipment failure.
TNTC	Too numerous to count (for fecal coliform bacteria only).

When reporting analytical results that fall below a laboratory's reported method detection limits or practical quantification limits, the following instructions and code should be used:

CODE	DESCRIPTION/INSTRUCTIONS
<	If the sampled value is less than the method detection limit (MDL), enter a less than sign followed by the laboratory's MDL value, e.g. < 0.001. In cases where a laboratory reports a value which is less than the parameter's practical quantification limit (PQL), but, not less than the MDL, the value should be reported as the laboratory's MDL value. For example, where the MDL = 0.001, the PQL = 0.005 and the laboratory reports <0.005 (the PQL), the value of 0.001 should be reported on the DMR.

### PART A -DISCHARGE MONITORING REPORT (DMR)

Part A of the DMR is comprised of one or more sections, each having its own header information. Facility information is preprinted in the header as well as the monitoring group number, whether the limits and monitoring requirements are interim or final, and the required submittal frequency (e.g. monthly, annually, quarterly, etc.) Submit Part A based on the required reporting frequency in the header and the instructions shown in the permit. The following blanks in the header should be completed by the permittee or authorized representative:

**No Discharge From Site:** Check this box if no discharge occurs and, as a result, there are no data or codes to be entered for all of the parameters on the DMR for the entire monitoring group number. If there was no discharge of effluent for a particular outfall, reuse, or land application system and the DMR monitoring group includes other monitoring locations (e.g., influent sampling); the "NOD" code should be used to individually denote those parameters for which there was no discharge.

**Monitoring Period:** Enter the month, day, and year for the first and last day of the monitoring period (i.e. the month, the quarter, the year, etc.) during which the data on this report were collected and analyzed.

**Sample Measurement:** Before filling in sample measurements in the table, check to see that the data collected correspond to the limit indicated on the DMR (i.e. interim or final) and that the data correspond to the monitoring group number in the header. Enter the data or calculated results for each parameter on this row. Be sure the result being entered corresponds to the appropriate statistical base code (e.g. annual average, monthly average, single sample maximum, etc.).

**No. Ex.:** Enter the number of sample measurements during the monitoring period that exceeded the permit limit for each parameter. If none, enter zero.

**Frequency of Analysis:** The shaded areas in this column contain the minimum number of times the measurement is required to be made according to the permit. Enter the actual number of times the measurement was made in the space above the shaded area.

**Sample Type:** The shaded areas in this column contain the type of sample (e.g. grab, composite, continuous) required by the permit. Enter the actual sample type that was taken in the space above the shaded area.

**Signature:** This report must be signed in accordance with Rule 62-620.305, F.A.C. Type or print the name and title of the signing official. Include the telephone number where the official may be reached in the event there are questions concerning this report. Enter the date when the report is signed.

**Comment and Explanation of Any Violations:** Use this area to explain any exceedances, any upset or by-pass events, or other items which require explanation. If more space is needed, reference all attachments in this area.

## PART B - DAILY SAMPLE RESULTS

**Month/Year:** Enter the month and year during which the data on this report were collected and analyzed.

**Three-month Average Daily Flow:** Calculate and enter the three-month average daily flow to the treatment facility.

**(TMADF/Permitted Capacity) x 100:** Divide the three-month average daily flow by the permitted capacity of the treatment facility, multiply by 100, and enter this value.

**Daily Monitoring Results:** Record the results of daily monitoring for the parameters required to be sampled by your permit. Record the data in the units indicated.

**Plant Staffing:** List the name, certificate number, and class of all state certified operators operating the facility during the monitoring period. Use additional sheets as necessary.

**Type of Effluent Disposal or Reclaimed Water Reuse:** Enter the type of effluent disposal or reclaimed water reuse (e.g. surface water discharge, ocean outfall, slow rate land application-public access, slow rate land application-restricted public access, rapid rate land application, absorption field, underground injection).

**Limited Wet Weather Discharge Activated:** If this plant does not have a limited wet weather discharge permitted under the provision of Rule 62-610.860, F.A.C., check 'Not Applicable.' If the plant activated the wet weather discharge during the reporting month, check 'Yes' and attach PART C - LIMITED WET WEATHER DISCHARGE.

## PART C - LIMITED WET WEATHER DISCHARGE

This part is to be completed and submitted each month reclaimed water or effluent is discharged by a limited wet weather discharge permitted under Rule 62-610.860, F.A.C. For months with no discharge, Part C need not be submitted. All information is to be provided for each day on which the limited wet weather discharge was activated.

**Month/Year:** Enter the month and year during which the data on this report were collected and analyzed.

**Rainfall Information:** Enter the name and location of the rainfall gauging station, the source of climatological (normal rainfall) data, the cumulative rainfall for the average rainfall year, and the cumulative rainfall to date for this calendar year. The cumulative rainfall for the average rainfall year is the amount of rain, in inches, which falls during an average rainfall year from January through the month for which this part contains data. The cumulative rainfall to date for this calendar year is the total amount of rain, in inches, that has been recorded since January 1 of the current year through the month for which this DMR contains data.

**Date:** Enter the date on which the discharge occurred.

**Duration of Discharge:** Enter the number of hours, to the nearest 0.1 of an hour (0.1 hr. = 6 min.) during each day of discharge that reclaimed water was actually discharged to surface waters.

**Gallons Discharged:** Enter the quantity in millions of gallons of reclaimed water discharged during the period shown in duration of discharge. Show the units as millions of gallons (mg), accurate to the nearest 0.01.

**Average Discharge Flow Rate:** Divide gallons discharged by duration of discharge (converted into days). Record in million gallons per day (MGD).

**Average Upstream Flow Rate:** Enter the average flow rate in the receiving stream upstream from the point of discharge for the period shown in duration of discharge. The average flow rate can be calculated based on two measurements; one made at the start and one made at the end of the discharge period. Measurements are to be made at the upstream gauging station described in the permit.

**Stream Dilution Factor:** Enter the actual stream dilution ratio accurate to the nearest 0.1. To calculate the factor, divide the average upstream flow rate by the average discharge flow rate.

**CBOD<sub>5</sub>:** Enter the average CBOD<sub>5</sub> of the reclaimed water discharged during the period shown in duration of discharge.

**TKN:** Enter the average TKN of the reclaimed water discharged during the period shown in duration of discharge.

**Total P:** Enter the cumulative number of days since January 1 of the current year during which the limited wet weather discharge was activated divided by the total number of days since January 1 of the current year multiplied by 100%.

**Reason for Discharge:** Provide a brief explanation of the factors contributing to the need to activate the limited wet weather discharge.

## PART D - GROUND WATER MONITORING REPORT

**Monitoring Period:** Enter the month, day, and year for the first and last day of the monitoring period (i.e. the month, the quarter, the year, etc.) during which the data on this report were collected and analyzed.

**Date Sample Obtained:** Enter the date the sample was taken. Also, check whether or not the well was purged before sampling.

**Sampling Methods:** Indicate the procedure used to collect the sample (e.g. airlift, bucket/bailer, centrifugal pump, etc.)

**Samples Filtered:** Indicate whether the sample obtained was filtered by laboratory (L), filtered in field (F), or unfiltered (N).

**Preservatives Added:** State what preservatives were added to the sample.

**Analysis Method:** Indicate the analytical method used. Record the method number from Chapter 62-160 or Chapter 62-601, F.A.C., or from other sources.

**Analysis Result/Units:** Record the results of the analysis. If the result was below the minimum detection limit, indicate that. Enter the units associated with the results of the analysis.

**Detection Limits/Units:** Record the detection limits of the analytical methods used and the units associated with them.

**Comments and Explanations:** Use this space to make any comments on or explanations of results which are unexpected. If more space is needed, reference all attachments in this area.

## SIGNATORY AUTHORITY

I, \_\_\_\_\_, a person defined by Rule 62-620.305(1),  
(Print Name of Principal Executive Officer)

Florida Administrative Code, responsible for the facility known as \_\_\_\_\_  
(Facility Name)

do hereby grant \_\_\_\_\_, the authority  
(Print Name and/or Title of Representative)

to sign the Discharge Monitoring Reports and other operational reports in accordance to  
the certification written below:

*"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."  
[Rule 62-620.305(4), Florida Administrative Code]*

\_\_\_\_\_  
(Signature of Principal Executive Officer)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Signature of Representative)

\_\_\_\_\_  
(Date)



History: New 11-29-94.

**62-620.305 Signatories to Permit Applications and Reports.**

(1) All permit applications under this chapter shall be signed as follows:

(a) For a corporation, a responsible corporate officer shall sign all applications for permit. A responsible corporate officer is considered to be:

1. A president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation; or

2. The manager of one or more manufacturing, production, or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.

(b) For a partnership or sole proprietorship, a general partner or the proprietor, respectively, shall sign all applications for permit.

(c) For public agencies, a principal executive officer or ranking elected official shall sign all permit applications. A principal executive officer includes the chief executive officer of the agency or a senior executive officer having the responsibility for the overall operations of a principal geographic unit of the agency, for example, a regional or district administrator, a director of public works, or city or county manager.

(2) All reports required by permits and other information requested by the Department under this chapter shall be signed by a person described in subsection (1) of this section or by a duly authorized representative of that person. A person is a duly authorized representative only if:

(a) The authorization is made in writing by a person described in subsection (1) of this section;

(b) The authorization specifies either an individual or a position having overall responsibility for the operation of the regulated facility or activity, such as the position of plant manager, superintendent, certified chief operator, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company; and

(c) The written authorization is submitted to the Department.

(3) If an authorization under subsection (2) of this section is no longer valid because a different individual or position has overall responsibility for the operation of the facility or activity, a new authorization satisfying the requirements of subsection (2) of this section must be submitted to the Department prior to or together with any reports, information, or applications to be signed by an authorized representative.

(4) Any person signing a document under subsection (1) or (2) of this section shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Specific Authority: 403.061, 403.087, 403.088, 403.0885, 403.08851, 403.8055, F.S.

Law Implemented: 403.061, 403.087, 403.088, 403.0885, F.S.

History: New 11-29-94.



# Department of Environmental Protection

FILE COPY

PA/Excel  
WAFRCPL

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619  
April 26, 2002

David B. Struhs  
Secretary

Mr. Barry Haase, Manager  
Hacienda Utilities, L. C.  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

RE: Hacienda Village MHP WWTP  
Pasco County  
DEP File No. FLA012793  
*Minor Revision*

Dear Mr. Haase:

The Department has received your request for a minor revision of the conditions in the permit for the above referenced domestic wastewater treatment plant. This revision modifies the permit expiration date, amends the original Administrative Order AO-063-SW and updates Section VI. The permit is revised as follows:

<u>Section</u>	<u>Instructions</u>
Expiration Date	Remove existing cover letter page 1 and replace with the new page 1.
Administrative Order AO-063-SW	Insert Amendment "A"
Section VI	Remove existing section VI and replace it with pages 8 and 9.

This permit revision, authorizing the above changes must be attached to your original permit and, together with any other preceding modification(s), becomes a part of that Permit.

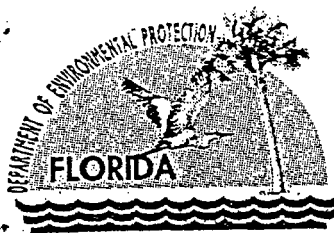
Sincerely,

Timothy J. Parker, P.E.  
Water Resources Administrator  
FDEP Southwest District

cc: Charles B. Knotts, P.E., SCS Engineers  
Douglas J. Rillstone, Greenberg Traurig, P.A.  
Pete Burghardt - DEP/DW

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# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

## STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

### PERMITTEE:

Hacienda Utilities, LTD.  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

Attention: Mr. Philip Moreau, President

**PERMIT NUMBER:** FLA012793  
**ISSUANCE DATE:** July 26, 2000  
**EXPIRATION DATE:** July 25, 2005  
**COUNTY:** Pasco

### FACILITY:

Hacienda Village MHP WWTP  
7100 Granada Avenue  
New Port Richey, FL 34653

Latitude: 28° 14' 54" N Longitude: 82° 41' 19" W

This permit with Administrative Order (#AO-063-SW) is issued under the provisions of Chapter 403, Florida Statutes, and applicable rules of the Florida Administrative Code and these documents supersede the antecedent permit and replaces the Permit document FLA012793-003-DW3P and Administrative Order previously issued on June 26, 2000. The above named permittee is hereby authorized to operate the facilities shown on the application and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

### TREATMENT FACILITIES:

An existing 0.095 mgd three month average daily flow (TMADF), Type III, extended aeration domestic wastewater treatment plant consisting of two (2) aeration basins of 100,226 gallons total volume, one (1) clarifier of 16,900 gallons total volume and 409 square feet total surface area, two (2) chlorine contact chambers of 5,000 gallons total volume, and one (1) digester tank of 5,000 gallons total volume. This plant is operated to provide secondary treatment with basic disinfection.

### REUSE:

**Land Application:** An existing 0.095 mgd AADF permitted capacity rapid infiltration basin (R001) consisting of one unlined holding pond of 45,000 square feet and two (2) a cell percolation/evaporation pond system of 104,200 square feet total area. Land application system R001 is located approximately at Latitude: 28° 14' 54" N and Longitude: 81° 41' 19" W.

**IN ACCORDANCE WITH:** The limitations, monitoring requirements and other conditions set forth in Pages 1 through 16 of this permit, Administrative Order No.: AO-063-SW and the accompanying Discharge Monitoring Report (DMR).

REV-001 4/15/02  
FLA012793-004-DWF/MM  
Sidebar indicates changes

"More Protection, Less Process"

BEFORE THE STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

IN THE MATTER OF:

Mr. Philip Moreau  
Hacienda Village MHP  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

IN THE OFFICE OF THE  
SOUTHWEST DISTRICT

Amendment "A" to  
Administrative Order No.: AO-063-SW

DEP Permit No: FLA012793-004-DWF-MM  
File No.: 51-FLA012793-003-DW3P

ORDER ESTABLISHING COMPLIANCE SCHEDULE UNDER SECTION  
403.088(2)(f), F.S.

The State of Florida Department of Environmental Protection (Department) issued Administrative Order AO-063-SW (Original Order) on July 26, 2000 under the authority of section 403.088 of the Florida Statutes. This Amended Administrative Order which amends the Original Order, is issued by the Department to revised the Corrective Actions completion dates, for the permittee, to fully comply with the limits and requirements established and set forth in Chapters 62-600 and 62-610, Florida Administrative Code. This Amended Administrative Order shall amend the Original Order only to extent specifically stated herein, and all provisions of the Original Order not addressed herein shall remain in full force and effect.

The ORDER is amended as follows:

Based on the findings of fact established in the Original Order and the application for permit revision filed by Hacienda Utilities, LTD.

IT IS ORDERED:

1. The Original Order AO-063-SW is amended to comply with the following construction schedule:

	Action Required:	Schedule:
1.	Provide an engineering report evaluating the sewage collection systems for inflow and /or infiltration and design modifications to ensure compliance.	December 15, 2002.

	Action Required:	Schedule:
2.	Holding Pond Sludge Removal and Disposal Procedures, as described in letter dated January 30, 2002 consisted of the following tasks: <ul style="list-style-type: none"><li>◆ Surface water removal.</li><li>◆ Sludge Excavation</li><li>◆ Sludge Dewatering</li><li>◆ Sludge Transportation and Land Application</li><li>◆ Pond Reconstruction</li><li>◆ Remediation Contractor and Land Application Location</li></ul>	June 15, 2002.

2. Failure to comply with the requirements of this Amended Administrative Order shall constitute a violation of this order and DEP Permit No. FLA012793-003-DW3P, and may subject the permittee to penalties as provided in section 403.161 of the Florida Statutes.
3. This Amended Administrative Order is final when filed with the clerk of the Department, and the Hacienda Utilities, LTD. then shall implement this Amended Administrative Order unless a petition for an administrative proceeding (hearing) is filed in accordance with the Notice of Rights set forth in Section IV of the Original Order.

DONE AND ORDERED on this 26 day of April 2002 in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION



Timothy J. Parker, P.E.  
Water Resources Administrator  
Southwest District  
3804 Coconut Palm Drive  
Tampa, FL 33619-8318

PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793  
 EXPIRATION DATE: July 25, 2005  
 COUNTY: Pasco

4. The Reduced Pressure Zone (RPZ) backflow preventer (s) shall be installed on all potable water lines to the treatment plant and tested annually. [62-555, 9-22-99]
5. The application to renew this permit shall include a detailed Operation and Maintenance Performance Report prepared in accordance with Rule 62-600.735, F.A.C. [62-600.735(1), 12-24-96]
6. The permittee shall maintain the following records and make them available for inspection on the site of the permitted facility:
  - a. Records of all compliance monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation and a copy of the laboratory certification showing the certification number of the laboratory, for at least three years from the date the sample or measurement was taken;
  - b. Copies of all reports required by the permit for at least three years from the date the report was prepared;
  - c. Records of all data, including reports and documents, used to complete the application for the permit for at least three years from the date the application was filed;
  - d. Monitoring information, including a copy of the laboratory certification showing the laboratory certification number, related to the residuals use and disposal activities for the time period set forth in Chapter 62-640, F.A.C., for at least three years from the date of sampling or measurement;
  - e. A copy of the current permit;
  - f. A copy of the current Operation and Maintenance Manual as required by Chapter 62-600, F.A.C.;
  - g. A copy of the facility record drawings;
  - h. Copies of the licenses of the current certified operators; and
  - i. Copies of the logs and schedules showing plant operations and equipment maintenance for three years from the date of the logs or schedules. The logs shall, at a minimum, include identification of the plant; the signature and certification number of the operator(s) and the signature of the person(s) making any entries; date and time in and out; specific operation and maintenance activities; tests performed and samples taken; and major repairs made. The logs shall be maintained on-site in a location accessible to 24-hour inspection, protected from weather damage, and current to the last operation and maintenance performed.

[62-620.350, 10-23-00]

**VI. SCHEDULES:**

The permittee shall abide by the following schedule: [62-600.410 & 62-600.405, F.A.C.]

	Action Required:	Schedule:
1.	Provide an engineering report evaluating the sewage collection systems for inflow and /or infiltration and design modifications to ensure compliance.	December 15, 2002.

PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793  
 EXPIRATION DATE: July 25, 2005  
 COUNTY: Pasco

	Action Required:	Schedule:
2.	Holding Pond Sludge Removal and Disposal Procedures, as described in letter dated January 30, 2002 consisted of the following tasks: <ul style="list-style-type: none"> <li>◆ Surface water removal.</li> <li>◆ Sludge Excavation</li> <li>◆ Sludge Dewatering</li> <li>◆ Sludge Transportation and Land Application</li> <li>◆ Pond Reconstruction</li> <li>◆ Remediation Contractor and Land Application Location</li> </ul>	June 15, 2002.
3.	Provide annual flow calibration.	August 3, 2002.

**VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS**

This facility is not required to have a pretreatment program at this time. [62-625.500, 1-8-97]

**VIII. OTHER SPECIFIC CONDITIONS**

1. If the permittee wishes to continue operation of this wastewater facility after the expiration date of this permit, the permittee shall submit an application for renewal, using Department Forms 62-620.910(1) and (2), no later than one-hundred and eighty days (180) prior to the expiration date of this permit. [62-620.410(5), 10-23-00]
2. Florida water quality criteria and standards shall not be violated as a result of any discharge or land application of reclaimed water or residuals from this facility.
3. In the event that the treatment facilities or equipment no longer function as intended, are no longer safe in terms of public health and safety, or odor, noise, aerosol drift, or lighting adversely affects neighboring developed areas at the levels prohibited by Rule 62-600.400(2)(a), F.A.C., corrective action (which may include additional maintenance or modifications of the permitted facilities) shall be

CERTIFICATE OF FILING

FILED AND ACKNOWLEDGED on this date, under section 120.52(11) of the Florida Statutes, with the designated Department Clerk, receipt of which is acknowledged.

Aminda M. Butler

Clerk

April 26, 2002

Date

Copies furnished to:

Charles B. Knotts, P.E., SCS Engineers

Douglas J. Rillstone, Greenberg Traurig, P.A.

Pete Burghardt - DEP/DW



# Florida Department of Environmental Protection

PERMIT NUMBER: FLA012793  
FACILITY NAME: HACIENDA VILLAGE

SWD-DW-51-FLA012793-HACIENDA V-R  
MR SAM HACHEM, OWNER  
HACIENDA VILLAGE MHP  
6939 HACHEM DR  
PORT RICHEY FL 34668

## NOTICE OF MINOR PERMIT REVISION

In accordance with rules 62-4.080(1), and 62-620.325(2), Florida Administrative Code (F.A.C.), your current Department wastewater permit is hereby revised to clarify the procedures for reporting unauthorized discharges under rules 62-620.610(20) and 62-621.250(14), F.A.C., as applicable. This minor permit revision is not applicable to facilities subject only to the general conditions for general permits issued pursuant to rules 62-660.801, 62-660.802, 62-660.803, 62-660.804, 62-660.805, 62-660.820, and 62-660.821, F.A.C.

These procedures are being provided for your wastewater facility as part of an effort to enhance communications and coordination in response to spills or releases that may endanger health or the environment. To this end, we are revising your wastewater permit to include instructions for reporting certain spills or unauthorized discharges to the State Warning Point Toll Free Number. *The clarifying instructions are contained in paragraph b. of the enclosed permit revision.*

The enclosed revision shall be attached to your existing Wastewater Permit. To the extent that this revision may conflict with any provision of your existing permit, these revised requirements shall govern. All other conditions of your existing wastewater permit shall remain in effect. The issuance of this permit modification does not authorize any infringement of federal, state, or local laws or regulations which may specify other requirements for reporting incidents as herein described.

If you have any questions about this permit revision, please contact your local DEP regulatory district office.

The Department's proposed agency action shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57 of the Florida Statutes before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the Department's proposed agency action may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received by the clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Petitions filed by the permittee or any of the parties listed below must be filed within fourteen days of receipt of this written notice. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes must be filed within fourteen days of publication of the notice or within fourteen days of receipt of the written notice, whichever occurs first.

Under section 120.60(3) of the Florida Statutes, however, any person who has asked the Department for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication.

The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition or request for mediation within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 of the Florida Statutes. Any subsequent intervention (in a proceeding initiated by another party) will only be at the discretion of the presiding officer upon the filing of a motion in compliance with rule 28-106.205 of the Florida Administrative Code.

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; the Department case or identification number and the county in which the subject matter or activity is located;
- (b) A statement of when and how each petitioner received notice of the Department action;
- (c) A statement of how each petitioner's substantial interests are affected by the Department action;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A statement of facts that the petitioner contends warrant reversal or modification of the Department action;
- (f) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief; and
- (g) Demand for relief (sought by the petitioner, stating precisely the action that the petitioner wants the Department to take).

A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise contain the same information as set forth above, as required by rule 28-106.301.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department on the petitions have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

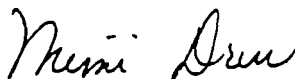
Mediation is not available for this proceeding.

This action is final and effective on the date filed with the Clerk of the Department unless a petition is filed in accordance with the above. Upon the timely filing of a petition this order will not become effective until further order from the Department.

A party to this order has the right to seek judicial review of it under section 120.68 of the Florida Statutes, by filing a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within thirty days from the date when the final order is filed with the clerk of the Department.

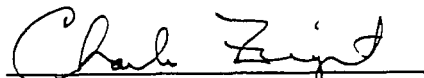
Executed in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION



Mimi Drew, Director  
Division Water Resource Management

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to §120.52 Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

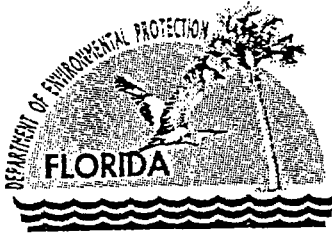
  
Clerk

11/21/2000  
Date

## Minor Permit Revision for Reporting Noncompliance

The permittee shall report to the Department any noncompliance which may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided within five days of the time the permittee becomes aware of the circumstances. The written submission shall contain: a description of the noncompliance and its cause; the period of noncompliance including exact dates and time, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.

- a. The following shall be included as information which must be reported within 24 hours under this condition:
  1. Any unanticipated bypass which causes any reclaimed water or effluent to exceed any permit limitation or results in an unpermitted discharge,
  2. Any upset which causes any reclaimed water or the effluent to exceed any limitation in the permit,
  3. Violation of a maximum daily discharge limitation for any of the pollutants specifically listed in the permit for such notice, and
  4. Any unauthorized discharge to surface or ground waters, not otherwise reported in accordance with b. below.
  
- b. The permittee shall report all unauthorized releases or spills of untreated or treated wastewater in excess of 1,000 gallons per incident, or where public health or the environment may be endangered, to the **STATE WARNING POINT TOLL FREE NUMBER (800) 320-0519**, as soon as practical, but no later than 24 hours from the time the permittee becomes aware of the discharge. The permittee, to the extent known, shall provide the following information to the State Warning Point:
  1. Name, address, and telephone number of person reporting.
  2. Name, address, and telephone number of permittee or responsible person for the discharge.
  3. Date and time of the discharge and status of discharge (ongoing or ceased).
  4. Characteristics of the wastewater spilled or released (untreated or treated, industrial or domestic wastewater).
  5. Estimated amount of the discharge.
  6. Location or address of the discharge.
  7. Source and cause of the discharge.
  8. Whether the discharge was contained on-site, and cleanup actions taken to date.
  9. Description of area affected by the discharge, including name of water body affected, if any.
  10. Other persons or agencies contacted.
  
- c. If the oral report has been received within 24 hours, the noncompliance has been corrected, and the noncompliance did not endanger health or the environment, the Department shall waive the written report.



Jeb Bush  
Governor

# Department of Environmental Protection

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

PA/Book/List 7/27/00  
Wafy.  
10/17/00  
David B. Struhs  
Secretary

July 26, 2000

In the Matter of an Application  
for Permit by:

Pasco County  
Permit No. FLA012793-003-DW3P

Hacienda Utilities, LTD  
4340 East West Hwy, Suite 206  
Bethesda, Maryland 20814

Attn.: Mr. Philip Moreau, President

## NOTICE OF PERMIT ISSUANCE

Enclosed is Permit Number FLA012793-003-DW3P and Administrative Order No. AO-063-SW to operate an existing 0.095 mgd, Type III extended aeration domestic wastewater treatment plant and the existing land application area issued under Section 403.087(1), the Florida Statutes and Chapters 62-4, 62-600, 62-610, 62-620 and 62-640, F.A.C. This Permit and Administrative Order shall replace the original permit document issued on June 26, 2000.

The Department's proposed agency action shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57 of the Florida Statutes before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received by the clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Petitions by the applicant or any of the parties listed below must be filed within fourteen days of receipt of this written notice. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes must be filed within fourteen days of publication of the notice or within fourteen days of receipt of the written notice, whichever occurs first.

Under section 120.60(3) of the Florida Statutes, however, any person who has asked the Department for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication.

The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 of the Florida Statutes. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with rule 28-106.205 of the Florida Administrative Code.

"More Protection, Less Process"

Printed on recycled paper.

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name, address, and telephone number of each petitioner; the Department permit identification number and the county in which the subject matter or activity is located;
- (b) A statement of how and when each petitioner received notice of the Department action;
- (c) A statement of how each petitioner's substantial interests are affected by the Department action;
- (d) A statement of the material facts disputed by the petitioner, if any;
- (e) A statement of facts that the petitioner contends warrant reversal or modification of the Department action;
- (f) A statement of which rules or statutes the petitioner contends require reversal or modification of the Department action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wants the Department to take.

A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by rule 28-106.301.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation under section 120.573 of the Florida Statutes is not available for this proceeding.

This action is final and effective on the date filed with the Clerk of the Department unless a petition is filed in accordance with the above. Upon the timely filing of a petition this order will not be effective until further order of the Department.

Any party to the order has the right to seek judicial review of the order under section 120.68 of the Florida Statutes, by the filing of a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the Clerk of the Department in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000; and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days from the date when the final order is filed with the Clerk of the Department.

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION



E.G. Snipes, P.E.  
Acting Water Resources Administrator  
Southwest District  
3804 Coconut Palm Drive  
Tampa, FL 33619--8318

(813)744-6100  
(813)744-8198 Fax

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF PERMIT ISSUANCE and all copies were mailed before the close of business on July 26, 2000 to the listed persons.

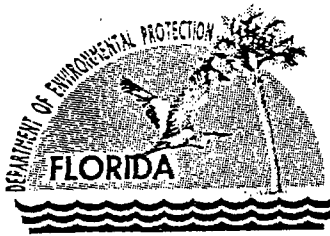
FILING AND ACKNOWLEDGMENT

FILED, on this date, under section 120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Jacqueline M. Price      7-26-00  
[Clerk]                              [Date]

cc:

- ✓ Ed Coppock, P.E., H2O Utility Services, Inc. 1817 US Hwy 19, Holiday, Fl 34691
- Tom
- Stephanie
- Reading
- ✓ Pasco Co. PHU



Jeb Bush  
Governor

# Department of Environmental Protection

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

## STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

### PERMITTEE:

Hacienda Utilities, LTD  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

Atten.: Mr. Philip Moreau, President

PERMIT NUMBER: FLA012793-003-DW3P  
ISSUANCE DATE: July 26, 2000  
EXPIRATION DATE: July 25, 2005  
FACILITY ID NO.: FLA012793  
COUNTY: Pasco

### FACILITY:

Hacienda Village MHP WWTP  
7100 Granada Ave., New Port Richey, FL 34653  
Pasco County  
Latitude: 28° 14' 54" N Longitude: 82° 41' 19" W

This permit with Administrative Order (#AO-063-SW) is issued under the provisions of Chapter 403, Florida Statutes, and applicable rules of the Florida Administrative Code and these documents supersede the antecedent permit and replaces the Permit document FLA012793-003-DW3P and Administrative Order previously issued on June 26, 2000. The above named permittee is hereby authorized to operate the facilities shown on the application and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

### TREATMENT FACILITIES:

An existing 0.095 mgd three month average daily flow (TMADF), Type III, extended aeration domestic wastewater treatment plant consisting of two (2) aeration basins of 100,226 gallons total volume, one (1) clarifier of 16,900 gallons total volume and 409 square feet total surface area, two (2) chlorine contact chambers of 5,000 gallons total volume and one (1) digesters of 5,000 gallons total volume. This plant is operated to provide secondary treatment with basic disinfection.

### REUSE:

**Land Application:** An existing 0.095 mgd AADF permitted capacity rapid infiltration basin (R001) consisting of one unlined holding pond of 45,000 square feet and two (2) a cell percolation/evaporation pond system of 104,200 square feet total area. Land application system R001 is located approximately at latitude 28° 14' 54" N, longitude 82° 41' 19" W.

**IN ACCORDANCE WITH:** The limitations, monitoring requirements and other conditions set forth in Pages 1 through 16 of this permit, Administrative Order No.: AO-063-SW and the accompanying Discharge Monitoring Report (DMR).

*"More Protection, Less Process"*

Printed on recycled paper.

PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
 EXPIRATION DATE: See Page 1  
 COUNTY: Pasco

**I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS**

**A. Reuse and Land Application Systems**

1. During the period beginning on the issuance date and lasting through the expiration date of this permit, the permittee is authorized to direct reclaimed water to Reuse System R001. Such reclaimed water shall be limited and monitored by the permittee as specified below:

Parameter	Units	Max/Min	Reclaimed Water Limitations				Monitoring Requirements			
			Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Frequency	Sample Type	Monitoring Location Site Number	Notes
Flow	MGD	Maximum	-	0.095 TMADF	-	-	5 Days/Week	Elapsed time meters on pumps	EFA-01-13947	See Cond.I.A.3& 4
BOD, Carbonaceous 5 day, 20C	mg/L	Maximum	20.0	30.0	-	60.0	Every Two Weeks	Grab	EFA-01-13947	
Total Suspended Solids	mg/L	Maximum	20.0	30.0	-	60.0	Every Two Weeks	Grab	EFA-01-13947	
pH	s.u.	Range	-	-	-	6.0 to 8.5	5 Days/Week	Grab	EFA-01-13947	
Fecal Coliform	See Permit Condition I.A.4.						Every Two Weeks	Grab	EFA-01-13947	
Total Residual Chlorine (For Disinfection)	mg/L	Minimum	-	-	-	0.5	5 Days/Week	Grab	EFA-01-13947	See Cond.I.A.6
Nitrate, Total (as N)	mg/L	Maximum	-	-	-	12.0	Every Two Weeks	Grab	EFA-01-13947	



PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
 EXPIRATION DATE: See Page 1  
 COUNTY: Pasco

2. Reclaimed water samples shall be taken at the monitoring site locations listed in Permit Condition I. A. 1. and as described below:

Monitoring Location Site Number	Description of Monitoring Location
EFA-01-13947	After disinfection and prior to discharge to three (3) cell percolation/evaporation pond system.

3. The three-month average daily flow to the treatment plant shall not exceed 0.095 mgd.
4. Elapsed time meters on pumps shall be utilized to measure flow and calibrated at least annually. [62-601.200(17) and .500(6), 12-24-96]
5. The arithmetic mean of the monthly fecal coliform values collected during an annual period shall not exceed 200 per 100 mL of reclaimed water sample. The geometric mean of the fecal coliform values for a minimum of 10 samples of reclaimed water, each collected on a separate day during a period of 30 consecutive days (monthly), shall not exceed 200 per 100 mL of sample. No more than 10 percent of the samples collected (the 90th percentile value) during a period of 30 consecutive days shall exceed 400 fecal coliform values per 100 mL of sample. Any one sample shall not exceed 800 fecal coliform values per 100 mL of sample. Note: To report the 90th percentile value, list the fecal coliform values obtained during the month in ascending order. Report the value of the sample that corresponds to the 90th percentile (multiply the number of samples by 0.9). For example, for 30 samples, report the corresponding fecal coliform number for the 27th value of ascending order. [62-610.510, 8-8-99 and 62-600.440(4)(c), 12-24-96]
6. A minimum of 0.5 mg/L total residual chlorine must be maintained for a minimum contact time of 15 minutes based on peak hourly flow. [62-610.510, 8-8-99 and 62-600.440(4)(b), 12-24-96]
7. The following is included for informational purposes:

Location Site Number	Description of Location
35484	R001 - Three (3) cell percolation/evaporation pond system.

PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
 EXPIRATION DATE: See Page 1  
 COUNTY: Pasco

**B. Other Limitations and Monitoring and Reporting Requirements**

1. During the period beginning on the issuance date and lasting through the expiration date of this permit, the treatment facility shall be limited and monitored by the permittee as specified below:

Parameter	Units	Max/Min	Limitations				Monitoring Requirements			Notes
			Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Frequency	Sample Type	Monitoring Location Site Number	
BOD, Carbonaceous 5 day, 20C	mg/L	Report	-	-	-	-	Annually *	Grab	INF-01-35483	See Cond.I.B.3
Total Suspended Solids	mg/L	Report	-	-	-	-	Annually *	Grab	INF-01-35483	See Cond.I.B.3

\* The annual sample shall be submitted annually on the anniversary date of this permit.

PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

2. Samples shall be taken at the monitoring site locations listed in Permit Condition I. B. 1 and as described below:

Monitoring Location Site Number	Description of Monitoring Location
INF-01-35483	At headworks, prior to treatment and ahead of return activated sludge line.

3. Influent samples shall be collected so that they do not contain digester supernatant or return activated sludge, or any other plant process recycled waters. [62-601.500(4), 12-24-96]
4. Parameters which must be monitored as a result of a surface water discharge shall be analyzed using a sufficiently sensitive method in accordance with 40 CFR Part 136. Parameters which must be monitored as a result of a ground water discharge (i.e., underground injection or land application system) shall be analyzed in accordance with Chapter 62-601, F.A.C. [62-620.610(18), 3-2-00]
5. The permittee shall provide safe access points for obtaining representative influent, reclaimed water, and effluent samples which are required by this permit. [62-601.500(5), 12-24-96]
6. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department on a monthly basis Discharge Monitoring Report(s) (DMR), Form 62-620.910(10), as attached to this permit. The permittee shall make copies of the attached DMR form(s) and shall submit the completed DMR form(s) to the address specified below, by the twenty-eighth (28th) of the month following the month of operation. [62-620.610(18), 3-2-00][62-601.300(1), (2), and (3), 12-24-96]

Department of Environmental Protection  
Mail Station 3551  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

7. Unless specified otherwise in this permit, all reports and notifications required by this permit, including 24-hour notifications, shall be submitted to or reported to, as appropriate, the Department's Southwest District Office at the address specified below:

Florida Department of Environmental Protection  
Southwest District Office  
3804 Coconut Palm Drive  
Tampa, FL 33619

Phone Number - (813) 744-6100  
FAX Number - (813) 744-8198  
All FAX copies shall be followed by original copies.

PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
 EXPIRATION DATE: See Page 1  
 COUNTY: Pasco

**II. RESIDUALS MANAGEMENT REQUIREMENTS**

1. The method of residuals use or disposal by this Facility is transport to the Shady Hills Residuals Management Facility for further treatment and land application or disposal in a Class I or II solid waste landfill.
2. The permittee shall be responsible for proper treatment, management, use, and land application or disposal of its residuals. [62-640.300(5), 3-30-98]
3. The permittee shall not be held responsible for treatment, management, use, or land application violations that occur after its residuals have been accepted by a permitted residuals management Facility with which the source Facility has an agreement in accordance with Rule 62-640.880(1)(c), F.A.C., for further treatment, management, use or land application. [62-640.300(5), 3-30-98]
4. Disposal of residuals, septage, and other solids in a solid waste landfill, or disposal by placement on land for purposes other than soil conditioning or fertilization, such as at a monofill, surface impoundment, waste pile, or dedicated site, shall be in accordance with Chapter 62-701, F.A.C. [62-640.100(6)(k)3&4, 3-30-98]
5. The permittee shall keep hauling records to track the transport of residuals between Facilities. The hauling records shall contain the following information:

Source Facility	Residuals Management Facility or Treatment Facility
Date and Time Shipped	Date and Time Received
Amount of Residuals Shipped	Amount of Residuals Received
Degree of Treatment (if applicable)	Name and ID Number of Source Facility
Name and ID Number of Residuals Management Facility or Treatment Facility	Signature of Hauler
Signature of Responsible Party at Source Facility	Signature of Responsible Party at Residuals Management Facility or Treatment Facility
Signature of Responsible Party at Source Facility	Signature of Responsible Party at Residuals Management Facility
Signature of Hauler and Name of Hauling Firm	

These records shall be kept for five years and shall be made available for inspection upon request by the Department. A copy of the hauling records information maintained by the source Facility shall be provided upon delivery of the residuals to the residuals management Facility or treatment Facility. The permittee shall report to the Department within 24 hours of discovery any discrepancy in the quantity of residuals leaving the source Facility and arriving at the residuals management Facility or treatment Facility. [62-640.880(4), 3-30-98]

6. Storage of residuals or other solids at the permitted Facility shall require prior written notification to the Department. [62-640.300(4), 3-30-98]
7. Disposal of screenings and grit from preliminary treatment components of wastewater treatment facilities, solids from sewer line cleaning operations, and solids from lift stations and pump stations shall be in accordance with Chapter 62-701, F.A.C. and may not be processed at a permitted residuals management facility. [62-640.100(6)(k)8, 3-30-98 and 62-701.300(1)(a), 4-23-97]

PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

#### IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

##### Part IV Rapid Infiltration Basins

1. All ground water quality criteria specified in Chapter 62-520, F.A.C., shall be met at the edge of the zone of discharge. The zone of discharge for this project shall extend horizontally 100 feet from the application site or to the facility's property line, whichever is less, and vertically to the base of the surficial aquifer. [62-520.200(23), 12-9-96] [62-522.400 and 62-522.410, 12-9-96]
2. Advisory signs shall be posted around the site boundaries to designate the nature of the project area. [62-610.518, 8-8-99]
3. The annual average hydraulic loading rate shall be limited to a maximum of 1.03 inches per day (as applied to the entire bottom area). [62-610.523(3), 8-8-99]
4. Rapid infiltration basins, or trenches normally shall be loaded for 7 days and shall be rested for 7 days. Infiltration ponds, basins, or trenches shall be allowed to dry during the resting portion of the cycle. [62-610.523(4), 8-8-99]
5. Rapid infiltration basins shall be routinely maintained to control vegetation growth and to maintain percolation capability by scarification or removal of deposited solids. Basin bottoms shall be maintained to be level. [62-610.523(6) and (7), 8-8-99]
6. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. [62-610.514 and 62-610.414, 8-8-99]
7. Overflows from emergency discharge facilities on storage ponds or on infiltration ponds, basins, or trenches shall be reported as an abnormal event to the Department's Southwest District Office within 24 hours of an occurrence as an abnormal event. The provisions of Rule 62-610.800(9), F.A.C., shall be met. [62-610.800(9), 8-8-99]

#### V. OPERATION AND MAINTENANCE REQUIREMENTS

1. During the period of operation authorized by this permit, the wastewater facilities shall be operated under the supervision of a(n) operator(s) certified in accordance with Chapter 61E12-41 and 62-602, F.A.C. In accordance with Chapter 62-699, F.A.C., this facility is a Category III, Class C facility and, at a minimum, operators with appropriate certification must be on the site as follows:

A Class C or higher operator for 1/2 hour/day for 5 days/week and a weekend visit. The lead operator must be a Class C operator, or higher.

[62-620.630(3), 3-2-00] [62-699.310, 5-20-92] [62-602, 12-30-99]

2. A certified operator shall be on call during periods the plant is unattended. Daily checks of the plant shall be performed by the permittee or his representative or agent 5 days/week. On those days when the facility is not staffed by a certified operator, the permittee shall ensure that flow, pH and Total Residual Chlorine (for disinfection) are monitored in accordance with Part I of this permit. [62-699.311(1), 5-20-92]
3. The permittee shall submit annual updates to the Capacity Analysis Report in accordance with Rule 62-600.405, F.A.C. [62-600.405(5), 12-24-96]

PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
 EXPIRATION DATE: See Page 1  
 COUNTY: Pasco

4. The Reduced Pressure Zone (RPZ) backflow preventer (s) shall be installed on all potable water lines to the treatment plant and tested annually. [62-555, 9-22-99]
5. The application to renew this permit shall include a detailed Operation and Maintenance Performance Report prepared in accordance with Rule 62-600.735, F.A.C. [62-600.735(1), 12-24-96]
6. The permittee shall maintain the following records and make them available for inspection on the site of the permitted facility:
  - a. Records of all compliance monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation and a copy of the laboratory certification showing the certification number of the laboratory, for at least three years from the date the sample or measurement was taken;
  - b. Copies of all reports required by the permit for at least three years from the date the report was prepared;
  - c. Records of all data, including reports and documents, used to complete the application for the permit for at least three years from the date the application was filed;
  - d. Monitoring information, including a copy of the laboratory certification showing the laboratory certification number, related to the residuals use and disposal activities for the time period set forth in Chapter 62-640, F.A.C., for at least three years from the date of sampling or measurement;
  - e. A copy of the current permit;
  - f. A copy of the current operation and maintenance manual as required by Chapter 62-600, F.A.C.;
  - g. A copy of the facility record drawings;
  - h. Copies of the licenses of the current certified operators; and
  - i. Copies of the logs and schedules showing plant operations and equipment maintenance for three years from the date of the logs or schedules. The logs shall, at a minimum, include identification of the plant; the signature and certification number of the operator(s) and the signature of the person(s) making any entries; date and time in and out; specific operation and maintenance activities; tests performed and samples taken; and major repairs made. The logs shall be maintained on-site in a location accessible to 24-hour inspection, protected from weather damage, and current to the last operation and maintenance performed.

[62-620.350, 3-2-00] [61E12-41.010(1)(e), 11-02-93] [62-602, 12-30-99]

VI. SCHEDULES:

1. The permittee shall abide by the following schedule: [62-600.410 & 62-600.405, F.A.C.]

Action Required:	Schedule:
1. Provide most current annual flow calibration.	<i>May 30, 2002</i> Within 30 days of permit issuance
2. Eliminate the sludge drying beds from the system or remove debris from sludge drying bed and provide engineering report showing that the drainage from the drying bed is contained and returns back to the WWTP.	Within 30 days of permit issuance

*done*

PERMITTEE: Hacienda Utilities, LTD.  
 (Hacienda Village MHP WWTP)  
 4340 East-West Hwy., Suite 206  
 Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
 EXPIRATION DATE: See Page 1  
 COUNTY: Pasco

*done*  
*done*  
 ✓  
*reworked*  
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*done*  
*Submitted 2000*  
 ✓

3. Repair fence around percolation/evaporation ponds.	Within 30 days of permit issuance
4. Label onsite hose-bibs as "Non Potable".	Within 30 days of permit issuance
5a. Clean, cut and remove excessive vegetation from overgrown percolation/evaporation ponds. 5b. Provide a schedule to the Department defining a time table to dry and scarify unlined holding pond. 5c. Construct the necessary temporary piping to divert the effluent flow from the WWTP to the percolation/evaporation ponds and to pump down the unlined holding pond. 5d. The corrective actions to the holding pond shall be completed and inspected by the Department prior to submittal of the request for the extension of this permit (as described in paragraph 9 below)	5a. Within 60 days of permit issuance 5b. Within 60 days of permit issuance 5c. Within 90 days of permit issuance June 15, 2002
6. Have second pump on standby (on-site) for the transfer station from the holding pond to two (2) percolation/evaporation ponds.	Within 90 days of permit issuance
7. Submit the current WWTP O&M Manual to the Department. This manual shall include a maintenance program for the holding pond with a schedule.	Within 90 days of permit issuance
8. Provide an engineering report evaluating the sewage collection system for inflow and/or infiltration and design modifications to ensure compliance.	Within 6 months of permit issuance or as required by Rule 62-600.405, F.A.C. Dec. 15, 2002
9. Upon written notification of completion of all items specified in Item III.1 of Administrative Order # AO-063-SW and Section VI of Permit FLA012793-003-DW3P and a satisfactory verification inspection by the Department, the Department will issue a permit modification for the additional 4 years. No fee will be required for the time extension.	Upon completion of remediation activities.

**VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS**

This facility is not required to have a pretreatment program at this time. [62-625.500, 1-8-97]

**VIII. OTHER SPECIFIC CONDITIONS**

1. If the permittee wishes to continue operation of this wastewater facility after the expiration date of this permit, the permittee shall submit an application for renewal, using Department Forms 62-620.910(1) and (2), no later than one-hundred and eighty days (180) prior to the expiration date of this permit. [62-620.410(5), 3-2-00]
2. Florida water quality criteria and standards shall not be violated as a result of any discharge or land application of reclaimed water or residuals from this facility. [62-610.850(1)(a) and (2)(a), 8-8-99]
3. In the event that the treatment facilities or equipment no longer function as intended, are no longer safe in terms of public health and safety, or odor, noise, aerosol drift, or lighting adversely affects neighboring developed areas at the levels prohibited by Rule 62-600.400(2)(a), F.A.C., corrective action (which may include additional maintenance or modifications of the permitted facilities) shall be

PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

taken by the permittee. Other corrective action may be required to ensure compliance with rules of the Department. *[62-600.410(8), 12-24-96]*

4. The deliberate introduction of stormwater in any amount into collection/transmission systems designed solely for the introduction (and conveyance) of domestic/industrial wastewater; or the deliberate introduction of stormwater into collection/transmission systems designed for the introduction or conveyance of combinations of storm and domestic/industrial wastewater in amounts which may reduce the efficiency of pollutant removal by the treatment plant is prohibited. *[62-604.130(3), 12-26-96]*
5. Collection/transmission system overflows shall be reported to the Department in accordance with Permit Condition IX. 20. *[62-604.550, 12-26-96]* *[62-620.610(20), 3-2-00]*
6. The operating authority of a collection/transmission system and the permittee of a treatment plant are prohibited from accepting connections of wastewater discharges which have not received necessary pretreatment or which contain materials or pollutants (other than normal domestic wastewater constituents):
  - a. Which may cause fire or explosion hazards; or
  - b. Which may cause excessive corrosion or other deterioration of wastewater facilities due to chemical action or pH levels; or
  - c. Which are solid or viscous and obstruct flow or otherwise interfere with wastewater facility operations or treatment; or
  - d. Which result in treatment plant discharges having temperatures above 40°C.  
*[62-604.130(4), 12-26-96]*
7. The treatment facility, storage ponds, rapid infiltration basins, and/or infiltration trenches shall be enclosed with a fence or otherwise provided with features to discourage the entry of animals and unauthorized persons. *[62-610.518(1), 8-8-99]* *[and 62-600.400(2)(b), 12-24-96]*
8. Screenings and grit removed from the wastewater facilities shall be collected in suitable containers and hauled to a Department approved Class I landfill or to a landfill approved by the Department for receipt/disposal of screenings and grit. *[62-701.300(1)(a), 4-23-97]*
9. The permittee shall provide adequate notice to the Department of the following:
  - a. Any new introduction of pollutants into the facility from an industrial discharger which would be subject to Chapter 403, F.S., and the requirements of Chapter 62-620, F.A.C. if it were directly discharging those pollutants; and
  - b. Any substantial change in the volume or character of pollutants being introduced into that facility by a source which was identified in the permit application and known to be discharging at the time the permit was issued.Adequate notice shall include information on the quality and quantity of effluent introduced into the facility and any anticipated impact of the change on the quantity or quality of effluent or reclaimed water to be discharged from the facility.  
*[62-620.625(2), 3-2-00]*



PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

#### IX. GENERAL CONDITIONS

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit are binding and enforceable pursuant to Chapter 403, Florida Statutes. Any permit noncompliance constitutes a violation of Chapter 403, Florida Statutes, and is grounds for enforcement action, permit termination, permit revocation and reissuance, or permit revision. *[62-620.610(1), 3-2-00]*
2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviations from the approved drawings, exhibits, specifications or conditions of this permit constitutes grounds for revocation and enforcement action by the Department. *[62-620.610(2), 3-2-00]*
3. As provided in Subsection 403.087(6), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit or authorization that may be required for other aspects of the total project which are not addressed in this permit. *[62-620.610(3), 3-2-00]*
4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title. *[62-620.610(4), 3-2-00]*
5. This permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of this permitted source; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department. The permittee shall take all reasonable steps to minimize or prevent any discharge, reuse of reclaimed water, or residuals use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. *[62-620.610(5), 3-2-00]*
6. If the permittee wishes to continue an activity regulated by this permit after its expiration date, the permittee shall apply for and obtain a new permit. *[62-620.610(6), 3-2-00]*
7. The permittee shall at all times properly operate and maintain the facility and systems of treatment and control, and related appurtenances, that are installed and used by the permittee to achieve compliance with the conditions of this permit. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to maintain or achieve compliance with the conditions of the permit. *[62-620.610(7), 3-2-00]*
8. This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit revision, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition. *[62-620.610(8), 3-2-00]*
9. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, including an authorized representative of the Department and authorized EPA personnel, when

PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

applicable, upon presentation of credentials or other documents as may be required by law, and at reasonable times, depending upon the nature of the concern being investigated, to:

- a. Enter upon the permittee's premises where a regulated facility, system, or activity is located or conducted, or where records shall be kept under the conditions of this permit;
- b. Have access to and copy any records that shall be kept under the conditions of this permit;
- c. Inspect the facilities, equipment, practices, or operations regulated or required under this permit; and
- d. Sample or monitor any substances or parameters at any location necessary to assure compliance with this permit or Department rules.

*[62-620.610(9), 3-2-00]*

10. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data, and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except as such use is proscribed by Section 403.111, Florida Statutes, or Rule 62-620.302, Florida Administrative Code. Such evidence shall only be used to the extent that it is consistent with the Florida Rules of Civil Procedure and applicable evidentiary rules. *[62-620.610(10), 3-2-00]*
11. When requested by the Department, the permittee shall within a reasonable time provide any information required by law which is needed to determine whether there is cause for revising, revoking and reissuing, or terminating this permit, or to determine compliance with the permit. The permittee shall also provide to the Department upon request copies of records required by this permit to be kept. If the permittee becomes aware of relevant facts that were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be promptly submitted or corrections promptly reported to the Department. *[62-620.610(11), 3-2-00]*
12. Unless specifically stated otherwise in Department rules, the permittee, in accepting this permit, agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, F.A.C., shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard. *[62-620.610(12), 3-2-00]*
13. The permittee, in accepting this permit, agrees to pay the applicable regulatory program and surveillance fee in accordance with Rule 62-4.052, F.A.C. *[62-620.610(13), 3-2-00]*
14. This permit is transferable only upon Department approval in accordance with Rule 62-620.340, F.A.C. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department. *[62-620.610(14), 3-2-00]*
15. The permittee shall give the Department written notice at least 60 days before inactivation or abandonment of a wastewater facility and shall specify what steps will be taken to safeguard public health and safety during and following inactivation or abandonment. *[62-620.610(15), 3-2-00]*
16. The permittee shall apply for a revision to the Department permit in accordance with Rules 62-620.300, 62-620.420 or 62-620.450, F.A.C., as applicable, at least 90 days before construction of any

PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

planned substantial modifications to the permitted facility is to commence or with Rule 62-620.300 for minor modifications to the permitted facility. A revised permit shall be obtained before construction begins except as provided in Rule 62-620.300, F.A.C. [62-620.610(16), 3-2-00]

17. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements. The permittee shall be responsible for any and all damages which may result from the changes and may be subject to enforcement action by the Department for penalties or revocation of this permit. The notice shall include the following information:
  - a. A description of the anticipated noncompliance;
  - b. The period of the anticipated noncompliance, including dates and times; and
  - c. Steps being taken to prevent future occurrence of the noncompliance.[62-620.610(17), 3-2-00]
18. Sampling and monitoring data shall be collected and analyzed in accordance with Rule 62-4.246, Chapters 62-160 and 62-601, F.A.C., and 40 CFR 136, as appropriate.
  - a. Monitoring results shall be reported at the intervals specified elsewhere in this permit and shall be reported on a Discharge Monitoring Report (DMR), DEP Form 62-620.910(10).
  - b. If the permittee monitors any contaminant more frequently than required by the permit, using Department approved test procedures, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR.
  - c. Calculations for all limitations which require averaging of measurements shall use an arithmetic mean unless otherwise specified in this permit.
  - d. Any laboratory test required by this permit for domestic wastewater facilities shall be performed by a laboratory that has been certified by the Department of Health (DOH) under Chapter 64E1, F.A.C., to perform the test. On-site tests for dissolved oxygen, pH, and total chlorine residual shall be performed by a laboratory certified to test for those parameters or under the direction of an operator certified under Chapter 61E12-41, F.A.C.
  - e. Under Chapter 62-160, F.A.C., sample collection shall be performed by following the protocols outlined in "DER Standard Operating Procedures for Laboratory Operations and Sample Collection Activities" (DER-QA-001/92). Alternatively, sample collection may be performed by an organization who has an approved Comprehensive Quality Assurance Plan (CompQAP) on file with the Department. The CompQAP shall be approved for collection of samples from the required matrices and for the required tests.[62-620.610(18), 3-2-00]
19. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule detailed elsewhere in this permit shall be submitted no later than 14 days following each schedule date. [62-620.610(19), 3-2-00]
20. The permittee shall report to the Department any noncompliance which may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided within five days of the time the permittee becomes aware of the circumstances. The written submission shall contain: a description of the noncompliance and its cause; the period of noncompliance including exact dates and time, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.

PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

- a. The following shall be included as information which must be reported within 24 hours under this condition:
    1. Any unanticipated bypass which causes any reclaimed water or effluent to exceed any permit limitation or results in an unpermitted discharge,
    2. Any upset which causes any reclaimed water or the effluent to exceed any limitation in the permit,
    3. Violation of a maximum daily discharge limitation for any of the pollutants specifically listed in the permit for such notice, and
    4. Any unauthorized discharge to surface or ground waters.
  - b. If the oral report has been received within 24 hours, the noncompliance has been corrected, and the noncompliance did not endanger health or the environment, the Department shall waive the written report. *[62-620.610(20), 3-2-00]*
21. The permittee shall report all instances of noncompliance not reported under Permit Conditions IX. 18. and 19. of this permit at the time monitoring reports are submitted. This report shall contain the same information required by Permit Condition IX. 20 of this permit. *[62-620.610(21), 3-2-00]*
22. Bypass Provisions.
- a. Bypass is prohibited, and the Department may take enforcement action against a permittee for bypass, unless the permittee affirmatively demonstrates that:
    1. Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage; and
    2. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
    3. The permittee submitted notices as required under Permit Condition IX. 22. b. of this permit.
  - b. If the permittee knows in advance of the need for a bypass, it shall submit prior notice to the Department, if possible at least 10 days before the date of the bypass. The permittee shall submit notice of an unanticipated bypass within 24 hours of learning about the bypass as required in Permit Condition IX. 20. of this permit. A notice shall include a description of the bypass and its cause; the period of the bypass, including exact dates and times; if the bypass has not been corrected, the anticipated time it is expected to continue; and the steps taken or planned to reduce, eliminate, and prevent recurrence of the bypass.
  - c. The Department shall approve an anticipated bypass, after considering its adverse effect, if the permittee demonstrates that it will meet the three conditions listed in Permit Condition IX. 22. a. 1. through 3. of this permit.
  - d. A permittee may allow any bypass to occur which does not cause reclaimed water or effluent limitations to be exceeded if it is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of Permit Condition IX. 22. a. through c. of this permit. *[62-620.610(22), 3-2-00]*
23. Upset Provisions
- a. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed contemporaneous operating logs, or other relevant evidence that:

PERMITTEE: Hacienda Utilities, LTD.  
(Hacienda Village MHP WWTP)  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

PERMIT NUMBER: FLA012793-003-DW3P  
EXPIRATION DATE: See Page 1  
COUNTY: Pasco

1. An upset occurred and that the permittee can identify the cause(s) of the upset;
  2. The permitted facility was at the time being properly operated;
  3. The permittee submitted notice of the upset as required in Permit Condition IX. 20. of this permit; and
  4. The permittee complied with any remedial measures required under Permit Condition IX. 5. of this permit.
- b. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.
- c. Before an enforcement proceeding is instituted, no representation made during the Department review of a claim that noncompliance was caused by an upset is final agency action subject to judicial review. [62-620.610(23), 3-2-00]

BEFORE THE STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

IN THE MATTER OF:

IN THE OFFICE OF THE  
SOUTHWEST DISTRICT

Mr. Philip Moreau  
Hacienda Village MHP  
4340 East-West Hwy., Suite 206  
Bethesda, Maryland 20814

Administrative Order No.: AO063SW  
Hacienda Village MHP WWTF

DEP Permit No: FLA012793-003-DW3P  
\_\_\_\_\_ /

ORDER ESTABLISHING COMPLIANCE SCHEDULE UNDER SECTION  
403.088(2)(f), F.S.

**I. STATUTORY AUTHORITY**

The Department of Environmental Protection (Department) issues this Order under the authority of section 403.088 of the Florida Statutes. The Secretary of the Department has delegated this authority to the Director of District Management, who issues this order and makes the following findings of fact.

**II. FINDINGS OF FACT**

1. Hacienda Utilities, LTD is a person under section 403.031 of the Florida Statutes.
2. Hacienda Utilities, LTD owns and operates a domestic wastewater facility located at 7100 Granada Ave., New Port Richey, Pasco County, Florida which discharges wastewater into waters of the state as defined in section 403.031 of the Florida Statutes.
3. Hacienda Utilities, LTD has applied for a permit under section 403.088(2) of the Florida Statutes.
4. Hacienda Utilities, LTD discharge does not meet the following statutes and rules: Chapter 403, Florida Statutes, Florida Administrative Code Chapters 62-600, 62-610 and 62-620. Major non-compliance issues consists

of exceedance of permitted capacity, continual loading to polishing pond and overgrown percolation/evaporation pond system.

5. Sections 403.088(2)(e) and (f) of the Florida Statutes authorize the Department to issue a permit for the discharge of wastes into waters of the state, accompanied by an order establishing a schedule for achieving compliance with all permit conditions if the specified criteria are met.

6. The Department finds that the applicant has submitted plans and a reasonable schedule for constructing, installing and placing into operation an approved pollution abatement facility.

**III. ORDER**

Based on the foregoing findings of fact,

**IT IS ORDERED,**

1. Hacienda Utilities, LTD shall comply with the following construction schedule:

Action Required:	Schedule:
1. Provide most current annual flow calibration.	Within 30 days of permit issuance
2. Eliminate the sludge drying beds from the system or remove debris from sludge drying bed and provide engineering report showing that the drainage from the drying bed is contained and returns back to the WWTP.	Within 30 days of permit issuance
3. Repair fence around percolation/evaporation ponds.	Within 30 days of permit issuance
4. Label onsite hose-bibs as "Non Potable".	Within 30 days of permit issuance
5a. Clean, cut and remove excessive vegetation from overgrown percolation/evaporation ponds. 5b. Provide a schedule to the Department defining a time table to dry and scarify unlined holding pond. 5c. Construct the necessary temporary piping to divert the effluent flow from the WWTP to the percolation/evaporation ponds and to pump down the unlined holding pond. 5d. The corrective actions to the holding pond shall be completed and inspected by the Department prior to submittal of the request for the extension of this permit (as described in paragraph 9 below)	5a. Within 60 days of permit issuance 5b. Within 60 days of permit issuance 5c. Within 90 days of permit issuance
6. Have second pump on standby (on-site) for the transfer station from the holding pond to two (2) percolation/evaporation ponds.	Within 90 days of permit issuance
7. Submit the current WWTP O&M Manual to the Department. This manual shall include a maintenance program for the holding pond with a schedule.	Within 90 days of permit issuance
8. Provide an engineering report evaluating the sewage collection system for inflow and/or infiltration and design modifications to ensure compliance.	Within 6 months of permit issuance or as required by Rule 62-600.405, F.A.C.

<p>9. Upon written notification of completion of all items specified in Item III.1 of Administrative Order # AO-063-SW and Section VI of Permit FLA012793-003-DW3P and a satisfactory verification inspection by the Department, the Department will issue a permit modification for the additional 4 years. No fee will be required for the time extension.</p>	<p>Upon completion of remediation activities.</p>
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2. Hacienda Utilities, LTD shall comply with all applicable rules in Florida Administrative Code Chapters 62-3, 62-4, 62-600, 62-601, 62-602, 62-610 and 62-640 while operating the facility in the interim.

3. Hacienda Utilities, LTD shall maintain and operate its facilities in compliance with all other conditions of DEP Permit No. FLA012793-003-DW3P.

4. This Order may be modified as set forth in Chapter 62-4 of the Florida Administrative Code (This Order may be modified through revisions as set forth in Chapter 62-620 of the Florida Administrative Code).

5. This Order does not operate as a permit under section 403.088 of the Florida Statutes. This Order shall be incorporated by reference into DEP Permit No. FLA012793-003-DW3P, which shall require compliance by the permittee with the requirements of this Order.

6. Failure to comply with the requirements of this Order shall constitute a violation of this Order and DEP Permit No. FLA012793-003-DW3P, and may subject the permittee to penalties as provided in section 403.161 of the Florida Statutes.

7. This Order is final when filed with the clerk of the Department, and Hacienda Utilities, LTD then shall implement this Order unless a petition for an administrative proceeding (hearing) is filed in accordance with the notice set forth in the following section.

#### IV. NOTICE OF RIGHTS

Persons whose substantial interests are affected by this Order may petition for an administrative proceeding (hearing) in accordance with section 120.57 of the Florida Statutes. The petition must conform to the requirements of rule 62-103 of the Florida Administrative Code, and must be filed (received) in the Office of General Counsel, Department of Environmental Protection, 3900 Commonwealth Blvd., M.S. 35, Tallahassee, Florida 32399-3000, within fourteen (14) days of publication of this notice. Failure to file a request for hearing within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under section 120.57 of the Florida Statutes.



If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this preliminary statement. Therefore, persons who may not object to the proposed agency action may wish to intervene in the proceeding. A petition for intervention must be filed under model rule 28-5.207, F.A.C., at least five days before the final hearing with the hearing officer (if one has been assigned) at the Division of Administrative Hearings, The DeSoto Building, 1230 Apalachee Parkway, Tallahassee, Florida 32399-1550. If no hearing officer has been assigned, the petition is to be filed with the Office of General Counsel, Department of Environmental Protection 3900 Commonwealth Blvd., M.S. 35, Tallahassee, Florida 32399-3000. Failure to file a petition to intervene within the allowed time frame constitutes a waiver of any right such person has to request a hearing under section 120.57 of the Florida Statutes.

Any party to this Order has the right to seek judicial review of the Order under section 120.68 of the Florida Statutes, by the filing of a Notice of Appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department in the Office of General Counsel, Department of Environmental Protection 3900 Commonwealth Blvd., M.S. 35, Tallahassee, Florida 32399-3000, and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within thirty days from the date this order is filed with the clerk of the Department.

DONE AND ORDERED on this 26 day of July 2000 in Tampa, Florida.

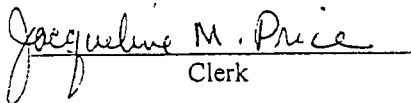
STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION

  
E.G. Snipes, P.E.

Acting Water Resources Administrator  
Southwest District  
3804 Coconut Palm Drive  
Tampa, FL 33619-8318

CLERK STAMP

FILED AND ACKNOWLEDGED on this date, under section 120.52(11) of the Florida Statutes, with the designated Department Clerk, receipt of which is acknowledged.

  
Clerk

July 26, 2000  
Date

Copies furnished to:

Ed Coppock, P.E., H2O Utility Services, Inc.