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REPLY TO CENTRAL FLORIDA OFFICE

December 2, 2009

HAND DELIVERY

CENTRAL FLORIDA OFFICE
SANLANDO CENTER
2180 W. STATE ROAD 434, SUITE 2118
LONGWOOD, FLORIDA 32779
(407) 830-6331
FAX (407) 830-8522

MARTIN S. FRIEDMAN, P.A.
BRIDGET M. GRIMSLEY
CHRISTIAN W. MARCELLI
BRIAN J. STREET

Ann Cole, Commission Clerk
Office of Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL 32399-0850

RE: Docket No.: ; North Fort Myers Utility, Inc.'s Application for Amendment
to Extend its Water and Wastewater Service Area in Charlotte County, Florida
Our File No.: 16319.78

Dear Ms. Cole:

Enclosed for filing are the original and sixteen (16) copies of North Fort Myers Utility, Inc.'s Application for Amendment to Extend its Water and Wastewater Service Area in Charlotte County, Florida. Also, enclosed is this firm's check in the amount of \$3,500.00 representing the appropriate filing fee for this matter.

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

MSF/tlc
Enclosures

cc: Dr. Joel Schenkman (w/o enclosures)
Dr. Michael Schenkman (w/o enclosures)
A.A. Reeves, III, Utility Manager (w/enclosures)

Very truly yours,

MARTIN S. FRIEDMAN
For the Firm

COM ___
APA ___
BCR ___
GCL 2
RAD ___
SSC ___
ADM ___
OPC 1
CLK 1

* *Tariffs forwarded.*

RECEIVED-FPSC
09 DEC -2 AM 10:30
COMMISSION
CLERK

090521-WS

54 311
WU 834

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Application of)
NORTH FORT MYERS UTILITY, INC.)
for extension of water and wastewater)
service in Charlotte County, Florida.)
_____)

Docket No. _____

090521

APPLICATION FOR AMENDMENT TO
CERTIFICATES OF AUTHORIZATION

NORTH FORT MYERS UTILITY, INC. ("NFMU"), by and through its undersigned attorneys and pursuant to Section 367.045(2), Florida Statutes, and Rule 25-30.036, Florida Administrative Code, files this Application for Amendment of Certificates 247-S and 353-W to extend its water and wastewater service area, and in support thereof states:

1. The exact name of the Company and the address of its principal business office is:

NORTH FORT MYERS UTILITY, INC.
Post Office Box 2547
Fort Myers, Florida 33902
Telephone: (239) 543-1005

2. The name and address of the person authorized to receive notices and communications in respect to this application is:

Martin S. Friedman, Esquire
Christian W. Marcelli, Esquire
ROSE, SUNDSTROM & BENTLEY, LLP
2180 W. State Road 434, Suite 2118
Longwood, Florida 32779
Telephone: (407) 830-6331
Facsimile: (407) 830-8522
mfriedman@rsbattorneys.com
cmarcelli@rsbattorneys.com

DOCUMENT NUMBER-DATE

11692 DEC-28

FPSC-COMMISSION CLERK

3. To the best of Applicant's knowledge, the provision of water and wastewater service to this property by NFMU is consistent with the Charlotte County Comprehensive Plan at the time the Application is filed, as approved by the Department of Community Affairs. The property owner has initiated steps for Comprehensive Plan Amendments for development of the Property and central water and wastewater service is also consistent with the land use change.

4. Copies of the Deeds to the water and wastewater plant sites are attached hereto as Exhibit "A".

5. A description of the territory proposed to be served, using township, range and section references, is attached hereto as Exhibit "B" ("Extension Area" or "Property").

6. NFMU will serve the Extension Area with its existing wastewater treatment plant. Expansions to the plant will be made as necessary to meet demands. The Extension Area is adjacent to NFMU's service area in Lee County. NFMU will construct a water treatment plant within the Extension Area with which to provide water service to the Property.

7. NFMU uses spray irrigation (reuse) as its primary method of effluent disposal with deep well injection as a backup.

8. A detailed map showing township, range and section with the Extension Area plotted thereon are attached as Exhibit "C". A full size map will be provided to the appropriate Staff.

9. A detailed map showing existing lines and facilities is attached hereto as Exhibit "D". A full size map will be provided to the appropriate staff.

10. NFMU operates its wastewater system pursuant to DEP Permit No. FLA014548, attached hereto as Exhibit "E," which expires February 4, 2013, that authorizes the Utility to operate and expand an existing 3.5 MGD extended aeration wastewater treatment facility with associated reuse and disposal systems. Upon completion of the second phase of a two-phase expansion, the facility will have a permitted capacity of 7.5 MGD.

11. NFMU has both the financial and technical ability to render reasonably sufficient, adequate and efficient service. NFMU was first certificated by the Commission in Order No. 8025 in 1977 to provide wastewater service and in 2001 to provide water service. NFMU has undergone a steady and controlled growth and is now the primary wastewater utility provider in unincorporated northern Lee County. NFMU has funded this expansion with a combination of debt and equity. NFMU has consistently made payments in that financial obligation in a timely manner. NFMU has sufficient cash flow to meet its financial obligations as they become due. In addition, NFMU's parent corporation, Old Bridge Corporation, will provide for any additional capital needs which may arise as the result of the expanded service area. This Commission on numerous occasions in recent years has confirmed NFMU's financial ability.

12. With regard to its technical ability, NFMU employs certified operators in accordance with Department of Environmental Protection ("DEP") regulations. There are no outstanding Consent Orders or Notices of Violation from DEP or the Water Management District. Mr. A.A. Reeves, III, who handles the day-to-day management of NFMU, has over 30 years experience in the operation and management of wastewater utility systems. Its regulatory accountants are Carlsteadt, Jackson, Nixon & Wilson, CPAs, and its attorneys are

the law firm of Rose, Sundstrom & Bentley, LLP. Both of the latter two are the preeminent firms in their respective disciplines in the regulation of water and wastewater utilities.

13. NFMU plans to arrange for long-term debt financing for the construction of any water and wastewater expansions necessary to serve the expanded territory and to utilize current capacity fees collected from future customers as an offset to that debt. The projected impact on the NFMU's capital structure will be to increase long-term debt, offset by CIAC from capacity fees. However, it is anticipated that there will be no material impact in NFMU's capital structure in the short term.

14. The Property will be developed as a mixed use, including single family, multi-family, commercial and industrial. Upon build out the Property is expected to utilize 1.05 MGD of water and wastewater service. NFMU has received a request from the property owner in the proposed service territory requesting inclusion in NFMU's certificated area. Upon investigation, there are no known utilities currently serving or capable of serving the proposed territory.

15. There will be no material impact as NFMU's monthly rates or service availability charges in the short term. The addition of these new customers will allow additional economies of scale which will allow NFMU to continue to operate under its existing rate structure.

16. Attached as Exhibit "F" to the original Application are the original and two copies of the revised tariff sheets reflecting the Extension Area. A copy of the revised tariff sheets is attached to each copy of the Application.

17. After a diligent search, NFMU was unable to locate the original Certificate Nos. 247-S and 353-W. Moreover, the Commission no longer issues such certificates.

18. Late Filed Exhibit "G" will show that the notice of actual application was given in accordance with Section 367.045(2)(a), Florida Statutes, and Rule 25-30.030, Florida Administrative Code, by regular mail to the following:

- (1) the governing body of the municipality, county or counties in which the Extension Area is located;
- (2) the privately owned water utility that holds a certificate granted by the Public Service Commission and that is located within the county in which the utility or the Extension Area is located;
- (3) if any portion of the Extension Area is within one mile of a county boundary, the utility shall notice the privately owned utilities located in the bordering counties and holding a certificate granted by the Commission;
- (4) the regional planning council;
- (5) the Office of Public Counsel;
- (6) the Public Service Commission's Director of Records and Reporting;
- (7) the appropriate regional office of the Department of Environmental Protection; and
- (8) the appropriate water management district; Copies of the Notice and a list of entities noticed shall accompany the affidavit.

19. Late Filed Exhibit "H" will show that the notice of actual application was given in accordance with Rule 25-30.030, Florida Administrative Code, by regular mail or personal delivery to each property owner in the Extension Area.

20. Late Filed Exhibit "I" will show that the notice of application was published once a week in a newspaper of general circulation in the territory in accordance with Rule 25-30.030, Florida Administrative Code. A copy of the proof of publication will accompany the affidavit.

21. In accordance with Section 367.045(2)(c), Florida Statutes, attached hereto as Exhibit "J" is an Affidavit that NFMU has on file with the PSC a tariff and annual reports.

22. NFMU's water and wastewater rates were last established based upon the application of the 2009 Price Index on July 4, 2009. NFMU's last general wastewater rate case (except for the Pine Lakes/Lake Fairways communities) was in Docket No. 790677-S, resulting in Order No. 10152. NFMU's current wastewater service availability charges (except for the Pine Lakes/Lake Fairways Communities) were established by Order No. 16971 in Docket No. 860184-SU. The last general water and wastewater rate case for the Pine Lakes and Lake Fairways customers was in Docket No. 900521-WS resulting in Order No. 24733.

23. The extension will serve between 2,001 and 4,000 ERC's, so the appropriate filing fee is \$3,500, which is attached.

Respectfully submitted on this 2nd day of December, 2009, by:

ROSE, SUNDSTROM & BENTLEY, LLP
2180 W. State Road 434, Suite 2118
Longwood, Florida 32779
Telephone: (407) 830-6331
Facsimile: (407) 830-8522
mfriedman@rsbattorneys.com

By: 
MARTIN S. FRIEDMAN

EXHIBIT "A"

(Deeds to Plant Sites)

This Warranty Deed Made and executed the 27th day of December A.D. 1985 by
WILDER CORPORATION OF DELAWARE

a corporation existing under the laws of DELAWARE, and having its principal place of
business at 3040 Gulf to Bay Blvd. Suite 101 Clearwater, Florida 33519
hereinafter called the grantor, to

NORTH FORT MYERS UTILITY, INC.

whose postoffice address is P.O. Box 2387 Clearwater, FL 33519
hereinafter called the grantee:

Whereas said terms "grantor" and "grantee" include all the parties to this instrument and
the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations

Witnesseth: That the grantor, for and in consideration of the sum of \$ 10.00 and other
valuable considerations, receipt whereof is hereby acknowledged, by these presents does grant, bargain, sell,
alien, remise, release, convey and confirm unto the grantee, all that certain land situate in Lee
County, Florida, viz

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

Documentary Tax Pd \$ 800.00

\$ Transfer Tax Pd

CHANCE CASH, CLERK, LEE COUNTY

By W. J. [Signature] Deputy Clerk

Together with all the tenements, hereditaments and appurtenances thereto belonging or in any-
wise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that it is lawfully seized of said land in fee
simple; that it has good right and lawful authority to sell and convey said land; that it hereby fully war-
rants the title to said land and will defend the same against the lawful claims of all persons whomsoever;
and that said land is free of all encumbrances except taxes for the year 1986 and subsequent
years, easements, reservations, and restrictions of record, if any.



In Witness Whereof the grantor has caused these presents to
be executed in its name, and its corporate seal to be hereunto affixed, by its
proper officers thereunto duly authorized, the day and year first above written.

ATTEST: [Signature]
Secretary

WILDER CORPORATION OF DELAWARE

Signed, sealed and delivered in the presence of:

[Signature]
[Signature]

By [Signature]
HAURICE WILDER
President

STATE OF FLORIDA
COUNTY OF }

I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State and County aforesaid to take acknowledgements,
personally appeared Haurice Wilder

well known to me to be the President of the corporation named as grantor
in the foregoing deed and that they mutually acknowledged executing the same in the presence of two subscribing witnesses freely and voluntarily
under authority duly vested in them by said corporation and that the seal affixed thereto is the true corporate seal of said corporation.
WITNESS my hand and official seal in the County and State last aforesaid this 27th day of December A.D. 1985

NOTARY PUBLIC STATE OF FLORIDA
MY COMMISSION EXPIRES OCT 20, 1990
BORNED THIS GENERAL INS. VOID

This Instrument prepared by: M. Page Alday/Donalson Title Co., Inc.

Address 2815 W. Waters Avenue Tampa, Florida 33614

EXHIBIT "A"

A Parcel or tract of land situated in the South Half (S 1/2) of Section 14, Township 43, South, Range 24 East, Lee County, Florida, more particularly described as follows:

Commence at the Southwest (SW) corner of said Section 14; thence run S 89° 58' 37" E, along the South line of said Section for 2940.15 feet to a concrete monument marking the East line of the former Seaboard Coast Line (SCL) Railroad right of way and the Point of Beginning; thence run N 11° 21' 24" W, along said East line of right of way for 1632.00 feet; thence run S 89° 58' 37" E, parallel with the South line of said Section 14 for 1247.76 feet; thence run S 00° 08' 53" E, along a line parallel with the West line of said Section 14 for 1600.00 feet to the South line of said Section; thence run N 89° 58' 37" W, along said South line for 930.51 feet to the Point of Beginning.

Dec 27 12 38 PM '95
RECORDED & OFFICIAL
LEE COUNTY, FLORIDA
REC'D V. B. H. 118

INSTR # 4824328
OR BK 03226 PG 2307

RECORDED 03/02/00 03:14 PM
CHARLIE GREEN CLERK OF COURT
LEE COUNTY
RECORDING FEE 28.50
DOC TAX PD(F.S.201.02) 7,000.00
DEPUTY CLERK T Vokes

Tax folio nos.: 08-43-24-00-00002.0010
08-43-24-00-00002.0020

THIS SPECIAL WARRANTY DEED made the 29th day of February, 2000, by **GATORLAND VISTAS, INC.**, an Illinois corporation, with its principal place of business at Two North Riverside Plaza, Suite 800, Chicago, Illinois 60606 (hereinafter referred to as "**Grantor**"), to **NORTH FORT MYERS UTILITY, INC.**, a Florida corporation, whose post office address is Post Office Box 2547, Fort Myers, Florida 33902-2547 (hereinafter referred to as "**Grantee**");

See attached **Exhibit "A"** (the "**Property**").

FURTHERMORE, Grantee, its successors and assigns shall use the Property solely to construct, operate and maintain a utility system and related facilities which provide for potable water supply and wastewater collection, treatment and disposal services.

TOGETHER with all the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining.

TO HAVE AND TO HOLD the same in fee simple forever.

AND Grantor hereby covenants with Grantee that Grantor is lawfully seized of the Property in fee simple; that Grantor has good right and lawful authority to sell and convey the Property; that

Grantor hereby fully warrants the title to the Property and will defend the same against the lawful claims of all persons claiming by, through or under Grantor; and that the Property is free of all encumbrances, except for the Permitted Encumbrances.

IN WITNESS WHEREOF, Grantor has caused these presents to be executed in its name, by its proper officer thereunto duly authorized as of the day and year first above written.

Signed, sealed and delivered
in our presence:

GATORLAND VISTAS, INC.,
an Illinois corporation

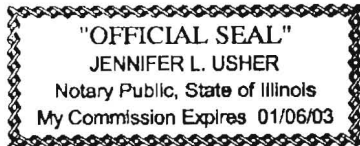
Print Name: Donna J. Skweres
Donna J. Skweres

By: [Signature]
Print Name: Arthur A. Greenberg
Print Title: Vice President

Print Name: [Signature]
Sarah G. Blum

STATE OF ILLINOIS)
COUNTY OF COOK)

The foregoing instrument was acknowledged before me this 22nd day of February, 2000, by Arthur A. Greenberg, as Vice President of **GATORLAND VISTAS, INC.**, an Illinois corporation, on behalf of the corporation. He/She is ☒ personally known to me or ☐ has produced _____ as identification.



[Signature]
Notary Public
State of Illinois
My Commission Expires: 01/06/03

EXHIBIT "A"

LEGAL DESCRIPTION

PARCEL 1 WATER TREATMENT FACILITY

A parcel of land lying in the south half (S-1/2) of Section 8, Township 43 South, Range 24 East, Lee County, Florida being described as follows:

From the southeast corner of said Section 8 run N 00° 11' 10" E along the east line of said Section for 2,200.00 feet; thence run S 88° 31' 00" W parallel with the south line of the southeast quarter (SE 1/4) of said Section for 2,349.44 feet; thence run N 88° 31' 33" W parallel with the south line of the southwest quarter (SW 1/4) of said Section for 52.52 feet; thence run S 00° 00' 00" E for 237.52 feet; thence run N 90° 00' 00" E for 110.00 feet; thence run S 00° 00' 00" E for 12.00 feet to the Point of Beginning of this description.

From said Point of Beginning continue S 00° 00' 00" E for 88.00 feet; thence run S 90° 00' 00" W for 115.00 feet; thence run N 00° 00' 00" W for 13.30 feet to a point on a non-tangent curve; thence run northeasterly along an arc of a curve to the left having a radius of 182.00 feet (delta 16° 15' 05") (chord bearing N 16° 50' 06" E) (chord 51.45 feet) for an arc length of 51.63 feet to a point of reverse curvature; thence run northeasterly along an arc of a curve to the right having a radius of 30.00 feet (delta 81° 17' 27") (chord bearing N 49° 21' 16" E) (chord 39.08 feet) for an arc length of 42.56 feet to a point of tangency; thence run N 90° 00' 00" E for 70.44 feet to the Point of Beginning.

Bearings hereinabove mentioned are derived from the Plat of Indian Pines Unit One as recorded in Plat Book 29 at Pages 65 through 72, Public Records of Lee County, Florida. The south line of Tract "A" as shown on said plat bears S 64° 05' 00" W.

PARCEL 2 SEWAGE TREATMENT FACILITY

A parcel of land lying in the southwest quarter (SW-1/4) of Section 8, Township 43 South, Range 24 East, Lee County, Florida being described as follows:

From the south quarter corner of said Section 8 run westerly along the south line of said Section 8, N 88° 31' 33" W for 750.28 feet to the Point of Beginning of this description.

From said Point of Beginning continue westerly along said south line N 88° 31' 33" W for 862.20 feet to the southerly end of a line that intersects the south line of said Section 8 and is parallel with the east line of said Section 8; thence run along said parallel line N 00° 11' 10" E for 831.50 feet; thence run southeasterly along an arc

of a curve, the north end of said curve being tangent with the last mentioned "parallel line," said curve having a radius of 480.75 feet (delta 44° 11' 14") (chord bearing S 21° 54' 27" E) (chord 361.64 feet) for an arc length of 370.76 feet to a point of tangency; thence run S 44° 00' 03" E for 72.34 feet to a point of curve; thence run along an arc of a curve to the left having a radius of 461.32 feet (delta 13° 04' 28") (chord bearing S 50° 32' 17" E) (chord 105.04 feet) for an arc length of 105.27 feet to a point of tangency; thence run S 57° 04' 31" E for 45.34 feet to a point of curve; thence run along an arc of a curve to the right having a radius of 254.02 feet (delta 20° 19' 30") (chord bearing S 46° 54' 46" E) (chord 89.64 feet) for an arc length of 90.11 feet to a point of tangency; thence run S 36° 45' 02" E for 92.20 feet to a point of curve; thence run along an arc of a curve to the left having a radius of 439.30 feet (delta 13° 45' 45") (chord bearing S 43° 37' 54" E) (chord 105.27 feet) for an arc length of 105.52 feet to a point of tangency; thence run S 50° 30' 41" E for 81.54 feet to a point of curve; thence run along an arc of a curve to the left having a radius of 489.48 feet (delta 38° 00' 52") (chord bearing S 69° 31' 07" E) (chord 318.83 feet) for an arc length of 324.76 feet to the south line of said Section 8 and the Point of Beginning.

Bearings hereinabove mentioned are derived from the Plat of Indian Pines Unit One as recorded in Plat Book 29 at Pages 65 through 72, Public Records of Lee County, Florida. The south line of Tract "A" as shown on said plat bears S 64° 05' 00" W.

PARCEL 3 EFFLUENT POND

A parcel of land lying in the southwest quarter (SW-1/4) of Section 8, Township 43 South, Range 24 East, Lee County, Florida being described as follows:

From the south quarter corner of said Section 8 run westerly along the south line of said Section 8, N 88° 31' 33" W for 1612.48 feet to the southerly end of a line that intersects the south line of said Section 8 and is parallel with the east line of said Section 8; thence run along said parallel line N 00° 11' 10" E for 362.27 feet to the Point of Beginning of this description.

From said Point of Beginning run N 89° 53' 39" W for 392.28 feet; thence run N 02° 16' 40" W for 151.98 feet; thence run N 87° 39' 32" E for 267.27 feet; thence run N 41° 55' 05" E for 48.86 feet; thence run S 85° 16' 56" E for 99.59 feet to an intersection with said parallel line; thence run S 00° 11' 10" W along said line for 191.67 feet to the Point of Beginning.

Bearings hereinabove mentioned are derived from the Plat of Indian Pines Unit One as recorded in Plat Book 29 at Pages 65 through 72, Public Records of Lee County, Florida. The south line of Tract "A" as shown on said plat bears S 64° 05' 00" W.

EXHIBIT "B"

PERMITTED ENCUMBRANCES

- (1) Taxes and assessments for the year 2000 and subsequent years.
- (2) Zoning and other laws, rules, and regulations of local governmental authorities.
- (3) Reservation of 1/2 interest in all oil, gas and other mineral rights contained in Deed between Lilian Bayliss Green, Edwin R. Bayliss, Eulalie M. Bayliss, Mary Bayliss Forsmark and Martin J. Forsmark, Celeste Bayliss Koski and Reyno M. Koski, Franklin G. Bayliss and Elizabeth K. Bayliss, Dudley C. Bayliss and Rose Weston Bayliss, being the sole and only heirs of the Estates of Edwin Bayliss, deceased, Jerome Z. Bayliss, deceased, and Willard Bayliss, deceased, parties of the first part and Robert W. Marxer and Kathryn A. Marxer, husband and wife, parties of the second part, dated June 1, 1950 and recorded July 5, 1950 as instrument #128806 in Deed Book 202, Page 353, Public Records of Lee County, Florida.
- (4) Right-of-Way Easement 16 feet wide from Pine Lakes Venture, a Florida General Partnership ("PLV") to Lee County Electric Co-Operative, Inc., dated November 24, 1986 and recorded June 15, 1988 as instrument #2471851 in O.R. Book 1996, Page 2308, Public Records of Lee County, Florida.
- (5) Covenant of Unified Control executed by Robert D. Brown, dated July 8, 1985 and recorded July 18, 1985 as instrument #1967962 in O.R. Book 1794, Page 1769, Public Records of Lee County, Florida.
- (6) Declaration of Restriction executed by PLV dated September 19, 1985 and recorded September 19, 1985 as instrument #1993907 in O.R. Book 1804, Page 4190, Public Records of Lee County, Florida.
- (7) Resolution of the Board of County Commissioners of Lee County, Florida, dated June 17, 1985 and recorded April 24, 1986 as instrument #2085258 in O.R. Book 1841, Page 2940, Public Records of Lee County, Florida.
- (8) Notice of Development Order recorded June 6, 1986 as instrument #2105432 in O.R. Book 1850, Page 137, Public Records of Lee County, Florida.
- (9) Resolution of the Board of County Commissioners of Lee County, Florida, dated February 11, 1985 and recorded June 23, 1985 as instrument #2112915 in O.R. Book 1853, Page 324, Public Records of Lee County, Florida.
- (10) Resolution of the Board of County Commissioners of Lee County, Florida, dated February 11, 1985 and recorded July 2, 1986 as instrument #2117465 in O.R. Book 1855, Page 119, Public Records of Lee County, Florida.

- (11) Terms, covenants, conditions and easements as reflected on plat of Pine Lakes Country Club, Phase IV, as recorded July 31, 1989 in Plat Book 43, Pages 35 through 48, inclusive, Public Records of Lee County, Florida.
- (12) Riparian and Littoral Rights.
- (13) Service Agreement, to provide water and wastewater service for Pine Lakes Country Club between PLV and FFEC-Six, Inc. ("**FFEC**"), dated May 29, 1990 and recorded January 3, 1991 as instrument #2958898 in O.R. Book 2195, Page 2867 and assigned by Assignment of Service Agreement from PLV to Pine Lakes Venture, Ltd., dated December 31, 1990 and recorded January 3, 1991 as instrument #2958899 in O.R. Book 2195, Page 2879, Public Records of Lee County, Florida.
- (14) Service Agreement, to provide water and wastewater service for Lake Fairways Manufactured Home Community, between LRB Co. and FFEC dated May 29, 1990 and recorded May 30, 1990 as instrument #2852755 in O.R. Book 2152, Page 2288, Public Records of Lee County, Florida; Consent to Service Agreement (undated), recorded May 30, 1990 as instrument #2852756 in O.R. Book, 2152, Page 2310, Public Records of Lee County, Florida; and assigned to The Mutual life Insurance Company of New York by Assignment dated May 29, 1990 and recorded May 30, 1990 as instrument #2852757 in O.R. Book 2152, Page 2335, Public Records of Lee County, Florida.
- (15) Memorandum of Covenant and Restrictions by and between MHC Systems, Inc. ("**MHC**") and North Fort Myers Utility, Inc. ("**NFMU**"), to be recorded in the Public Records of Lee County, Florida.
- (16) Encroachment of 6 foot high chain link fence on the western boundary of Parcel 3 (the Effluent Pond) as shown on Boundary Survey prepared by Johnson Engineering, Inc., dated August 22, 1994, and revised and updated November 6, 1995 (File No. 8-43-24, Project No. 20290).
- (17) Pine lakes Reclaimed Water Use Agreement to provide wastewater effluent for public access irrigation, between MHC and MHC Operating Limited Partnership, dated November 1, 1994.
- (18) Grant of Non-Exclusive Easement by NFMU in favor of MHC dated the date hereof, to be recorded in the Public Records of Lee County, Florida.

EXHIBIT "B"

(Description of the Territory Proposed to be Served)

DESCRIPTION

Parcel in
Township 42 South, Range 24 East
Charlotte County, Florida

LEGAL DESCRIPTION:

PARCEL 1: All that part of the South Half of the South Half of Section 32 lying east of Tamiami Trail; All of the South Half of the South Half of Section 33; and all that part of the South Half of the South Half of Section 34 lying west of the old Seaboard Air Line Railroad Right-of-Way; All in Township 42 South of Range 24 East; EXCEPTING THEREFROM: From the point of intersection of the South line of said Section 32 with the Easterly right-of-way line of the Tamiami Trail (State Road No. 45) run northwesterly along said right-of-way line 100 feet from the centerline for 57.5 feet to the point of beginning. From said point of beginning, continue Northwesterly along said right-of-way line for 234.5 feet; thence run Northeasterly, perpendicular to said right-of-way line for 710 feet; thence southeasterly parallel to said right-of-way line for 637.8 feet to a point 50 feet, measured on a perpendicular, North of said South line of Section 32; thence run west parallel to said South Line for 816.6 feet to the point of beginning.

PARCEL 2: All that part of the North Half of the South Half of Section 32, lying East of Tamiami Trail; all of the North Half of the South Half of Section 33; and all that part of the North Half of the South Half of Section 34, lying West of the old Seaboard Air Line Railroad right-of-way and West of the Atlantic Coast Line Railroad right-of-way; all in Township 42 South of Range 24 East.

PARCEL 3: All that part of the North Half of the North Half and the North Half of the South Half of the North Half of Section 32 lying east of Tamiami Trail; all of the North Half of the North Half and the North Half of the South half of the North Half of Section 33; and all that part of the North Half of the North Half and the North Half of the South Half of the North Half of Section 34 lying West of the Atlantic Coastline Railroad right-of-way; all in Township 42 South of Range 24 East.

PARCEL 4: All that part of the South Half of the South Half of the North Half of Section 32, lying East of Tamiami Trail; all of the South Half of the South Half of the North Half of Section 33; and all that part of the South Half of the South Half of the North Half of Section 34 lying West of the Atlantic Coastline Railroad right-of-way; all in Township 42 South of Range 24 East, EXCEPT: from a point of reference commence at the SE corner of the NW 1/4 of Section 32, Township 42, Range 24; from said point of reference run thence N 89°59'28" West, along the South boundary of said NW 1/4, 1425.41 ft. to an intersection with the Easterly right-of-way line of U.S. Highway #41 (State Rd 45), said point of intersection also being the point of beginning; From said point of beginning run thence north 30° 10' 36" W, along the Easterly right-of-way line of U.S. Highway #41,

514.89 ft. to a point; thence S. 89°59'28" E. 516.93 to a point; thence S. 0°0'32" W 445.07 feet to an intersection with the South boundary of said NW 1/4; thence N 89°59'28" W, along the South boundary of said NW 1/4, 258.04 feet to the point of beginning; the above described tract or parcel of land containing 3.96 acres more or less.

PARCEL 5: That port of the S 1/2 of the NW 1/4 of Section 32, Township 42 South, Range 24 East, Charlotte County, Florida, more particularly described as follows: For a point of reference commence at the Southeast Corner of the NW 1/4 of said Section 32; from said point of reference run thence N 89°59'28" W along the South boundary of said NW 1/4 1425.41 feet to an intersection with the easterly right-of-way line of U.S. Highway #41 (State Road No. 45), said point of intersection also being the point of beginning of the lands hereby conveyed; from said point of beginning run thence N 30° 10' 36" W, along the easterly right-of-way of U.S. Highway 41, 514.89 feet to a point; thence S 89°59'28" E, 516.93 feet to a point; thence S 00°00'32" W 445.07 feet to an intersection with the South boundary of said NW 1/4; thence N 89°59'28" W, along the South boundary of said NW 1/4 , 258.04 feet to the point of beginning, containing 3.96 acres more or less.

LESS:

With the exception of the following described property:

Begin at SE corner of Section 32, Township 42 South, Range 24 East, Charlotte County, Florida, thence Northerly along the East line of said Section 32 for 992.07 feet; thence Westerly parallel to the South line of Said Section 32 for 2816.35 feet to the North-easterly right-of-way, 100 feet from center line of State Road 45 (US 41), thence Southeasterly along said right-of-way for 852.86 feet to the most Westerly corner of a parcel previously deeded; then Northeasterly, perpendicular to said right-of-way for 710.00 feet; then Southeasterly, parallel to said right-of-way for 637.8 feet to a point 50 feet, measured on a perpendicular north of south line of said Section 32, thence west parallel to said south line for 816.6 feet to said Northeasterly right of way, thence southerly along said right-of-way for 57.5 feet to the south line of said Section 32; thence easterly along said south line for 222.62 feet to the point of beginning, contianing 50.32 acres.

PARCEL 6: All that part of Section 31, Township 42 South, Range 24 East lying East of State Road 45 R/W.

PARCEL 7: All that part of the E 1/2 of the Southeast 1/4 of Section 34, Township 42 South, Range 24 East, Charlotte County, Florida, lying southwest of the Seaboard Coast Line Railroad right-of-way, and east of the former Seaboard Air Line Railroad (Old Atlantic Coast Line Railroad) right-of-way.

PARCEL 8: That portion of the Southwest 1/4 of the Southwest 1/4 of Section 35, Township 42 South, Range 24 East, lying Southwesterly of the Seaboard Coastline Railroad right-of-way, Charlotte County, Florida.

PARCEL 9: A parcel of land lying in Section 34, Township 42 South, Range 24 East, Charlotte County, Florida, being more particularly described as follows:

Commence at the Northeast corner of the South 1/2 of Section 22, Township 42 South, Range 24 East; thence N.89°56'59"W., along the North line of the South 1/2 of Section 22, Township 42 South, Range 24 East, a distance of 3045.31 feet to a point lying on the Northeasterly line of a 100' wide strip of land, formerly known as the Seaboard Air Line Railroad right-of-way and the Point of Beginning; thence S. 11°08'05"E., along said Northeasterly line, a distance of 13,655.13 feet to the South line of Section 34, Township 42 South, Range 24 East; thence N89°54'04"W. along the South line a distance of 101.83 feet; thence N.11°08'05"W. a distance of 15,086.56 feet to the North right-of-way line of Oil Well Road; thence S.89°49'01"E., along said North right-of-way line, a distance of 101.98 feet to said Northeasterly line of a 100' wide strip of land, formerly known as the Seaboard Airline Railroad right-of-way; thence S.11°08'05"E. along said line a distance of 1431.63 feet to the Point of Beginning.

LESS AND EXCEPT that portion of the above-described parcel lying North of the Southerly right-of-way line of Interstate Highway 75.

LESS AND EXCEPT that portion of the above described parcel lying in the Seaboard Coast Line Railroad right-of-way.

Total acreage Parcels 1 through 9 is 1550 acres, more or less.

EXHIBIT "C"

(Detailed Map Showing Township, Range and Section)

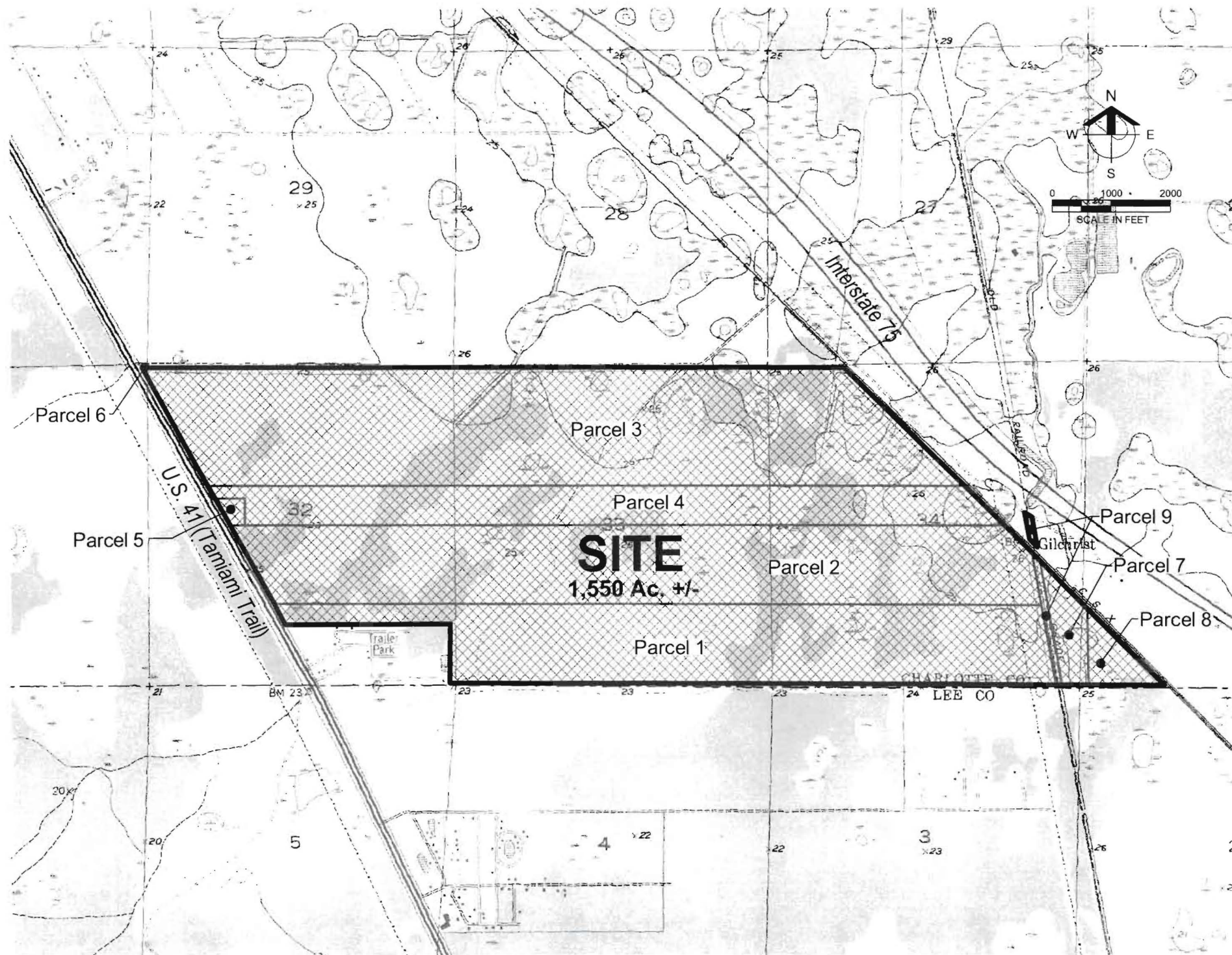


EXHIBIT "D"

(Detailed Map Showing Existing Lines and Facilities)

EXHIBIT "E"

(DEP Permit No. FLA014548)



Florida Department of Environmental Protection

South District
P.O. Box 2549
Fort Myers, Florida 33902-2549

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

PERMITTEE:

North Fort Myers Utility, Inc.

PERMIT NUMBER:

FLA014548

PA FILE NUMBER:

FLA014548-013-DW1P

ISSUANCE DATE:

February 5, 2008

EXPIRATION DATE:

February 4, 2013

RESPONSIBLE AUTHORITY:

Mr. A. A. Reeves, III
Vice President
P.O. Box 2547
Fort Myers, FL 33902

(239) 543-1005

FACILITY:

North Fort Myers Utility WWTF
4100 Del Prado Blvd. North
North Fort Myers, FL 33903
Lee County
Latitude: 26° 43' 58" N Longitude: 81° 53' 54" W

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and applicable rules of the Florida Administrative Code (F.A.C.). The above named permittee is hereby authorized to operate and expand 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:

EXISTING

The facility is an existing 3.5 million gallons per day (MGD), annual average daily flow (AADF), extended aeration process domestic wastewater treatment facility consisting of a headworks with an influent mechanical screen, a by-pass bar screen, grit removal, two 0.5 million gallons (MG) surge tanks, a 2.217 MG oxidation ditch, two 90 foot diameter clarifiers, a chemical feed system to aid in suspended solids removal, two 1.75 MGD travelling bridge filters, two 36,170 gallon chlorine contact chambers, a 48,586 gallon reject chlorine contact chamber, a sodium hypochlorite disinfection system, a 0.4 MG sludge holding tank, a residuals drum thickener with polymer feed system, a lime silo, two 41,700 gallon lime stabilization basins, and a 1.0 MG reclaimed water storage tank.

PHASE I EXPANSION

The permittee shall expand the facility to 5.0 MGD, AADF in Phase I. Phase I consists of the addition of the following:

- A second headworks with a manual bar screen, a mechanical bar screen, and a grit removal system,
- A flow splitter box for the biological treatment systems,
- A 2.5 MGD AADF oxidation ditch system (1.370 MG aeration basin and 0.404 MG anoxic basin),
- A flow splitter box for the clarifiers,
- A 100 foot diameter clarifier,
- Three disk filters (twelve 53 square foot disks per filter),
- A clarifier sludge collection structure,
- A 0.106 MG chlorine contact chamber,
- A belt filter press for residuals,

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A SCADA system,
An electrical building,
An emergency power generator, and
Pump stations for the equalization basins, return activated sludge, waste activated sludge, the new chlorine contact basins, the existing injection well, reuse, and sludge transfer.

The permittee shall construct the piping and appurtenances associated with the above modifications. The existing oxidation ditch shall be limited to 2.5 MGD AADF.

PHASE 2 EXPANSION

The permittee shall expand the facility to 7.5 MGD, AADF in Phase 2. Phase 2 consists of the addition of the following:

A third 2.5 MGD AADF oxidation ditch system (1.370 MG aeration basin and 0.404 MG anoxic basin),
A fourth clarifier (100 foot diameter),
The fourth and fifth disk filters (twelve 53 square foot disks per filter),
A fourth chlorine contact chamber (0.106 MG),
A second belt filter press, and
A 1.15 MG reuse storage tank, and
A second deep injection well.

The permittee shall construct the piping, appurtenances, and additional pumps associated with the above modifications.

DISPOSAL:

Underground Injection: An existing 4.0 MGD maximum flow permitted capacity underground injection well system U-001 consisting of one Class I injection wells discharging to Class G-IV ground water. The injection well system is permitted under Department permit number 128646-002-UO/1M and must comply with the conditions contained therein. Underground injection well system U-001 is located approximately at latitude 26 ° 43' 58" N, longitude 81 ° 52' 54" W.

Underground Injection: A new 7.9 MGD maximum flow permitted capacity underground injection well system U-002 consisting of one Class I underground injection wells discharging to Class G-IV ground water. Underground injection well system U-002 is located approximately at latitude 26 ° 43' 48" N, longitude 81 ° 52' 51" W. The injection well system U-002 is permitted under Department permit number 128646-004-UC/1M and must comply with the conditions contained therein.

REUSE:

Land Application: An existing 6.25 MGD AADF permitted capacity slow-rate public access (R-001) consisting of irrigation of golf courses, residential areas, and other common irrigation areas within a general reuse service area as outlined in the map attached to this permit. Reject is disposed in Class I injection well U-001, located at the wastewater treatment facility.

IN ACCORDANCE WITH: The limitations, monitoring requirements and other conditions set forth in Pages 1 through 29 of this permit.

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I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

A. Underground Injection Control Systems

1. During the period beginning on the issuance date and lasting through the expiration date of this permit, the permittee is authorized to discharge effluent to Underground Injection Well Facility U-001 located at the wastewater treatment facility. Such discharge shall be limited and monitored by the permittee as specified below and reported in accordance with condition I.C.10:

| | | | Effluent Limitations | | | | Monitoring Requirements | | | |
|------------------------------|-------|---------|----------------------|-----------------|----------------|---------------|-------------------------|--------------------------------------|---------------------------------|-------------------|
| Parameter | Units | Max/Min | Annual Average | Monthly Average | Weekly Average | Single Sample | Monitoring Frequency | Sample Type | Monitoring Location Site Number | Notes |
| Flow | MGD | Maximum | - | - | - | - | Continuous | Recording flow meters and totalizers | FLW-03 | See Cond.I.A.3, 5 |
| BOD, Caroonaceous 5 day, 20C | MG/L | Maximum | 20.0 | 30.0 | 45.0 | 60.0 | 5 Days/Week | 16-hour flow proportioned composite | EFF-01 | |
| Solids, Total Suspended | MG/L | Maximum | 20.0 | 30.0 | 45.0 | 60.0 | 5 Days/Week | 16-hour flow proportioned composite | EFF-01 | |
| pH | SU | Range | - | - | - | 6.0 to 8.5 | Continuous | Meter | EFF-01 | See Cond.I.A.4 |

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2. Effluent 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 |
|------------------------------------|--|
| EFF-01 | Sample point at discharge outlet of the reject chlorine contact chamber. |
| FLW-03 | Flow meter that measures effluent flow discharged into deep injection well #1. |

3. The maximum flow to Injection Well Facility U-001 shall not exceed 4.0 MGD.
4. Hourly measurement of pH during the period of required operator attendance may be substituted for continuous measurement. *[Chapter 62-601, Figure 2]*
5. Recording flow meters and totalizers shall be utilized to measure flow and calibrated at least annually. *[62-601.200(17) and .500(6)]*
6. Disinfection is not required for discharge to Class G-IV waters using Class I wells. However, the permittee must maintain the capability for disinfection at a level that is consistent with the alternate disposal mechanism approved for this facility pursuant to Rule 62-600.540(5), F.A.C. *[62-600.540(1)]*

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7. During the period beginning upon placing the new facilities into operation and lasting through the expiration date of this permit, the permittee is authorized to discharge effluent to Underground Injection Well Facility U-002 located at onsite. Such discharge shall be limited and monitored by the permittee as specified below and reported in accordance with condition I.C.10:

| Parameter | Units | Max/Min | Effluent Limitations | | | | Monitoring Requirements | | | |
|--|-------|---------|----------------------|-----------------|----------------|---------------|-------------------------|--------------------------------------|---------------------------------|--------------------|
| | | | Annual Average | Monthly Average | Weekly Average | Single Sample | Monitoring Frequency | Sample Type | Monitoring Location Site Number | Notes |
| Flow | MGD | Maximum | - | - | - | - | Continuous | Recording flow meters and totalizers | FLW-04 | See Cond.I.A.9, 11 |
| BOD, Carbonaceous 5 day, 20C | MG/L | Maximum | 20.0 | 30.0 | 45.0 | 60.0 | 5 Days/Week | 16-hour flow proportioned composite | EFF-01 | |
| Solids, Total Suspended | MG/L | Maximum | - | - | - | 5.0 | 5 Days/Week | Grab | EFB-01 | |
| Total Residual Chlorine (For Disinfection) | MG/L | Minimum | - | - | - | 1.0 | Continuous | Meter | EFA-01 | See Cond.I.B.6 |
| pH | SU | Range | - | - | - | 6.0 to 8.5 | Continuous | Meter | EFF-01 | See Cond I.A.10 |

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8. Effluent samples shall be taken at the monitoring site locations listed in Permit Condition I. A. 7. and as described below:

| Monitoring Location Site Number | Description of Monitoring Location |
|------------------------------------|--|
| EFA-01 | At the discharge outlet of the reuse chlorine contact chambers. |
| EFF-01 | Sample point at discharge outlet of the reject chlorine contact chamber. |
| FLW-04 | Flow meter on piping to deep injection well #2. |

9. The peak hourly flow to Underground Injection Well Facility U-002 shall not exceed 7.9 MGD.
10. Hourly measurement of pH during the period of required operator attendance may be substituted for continuous measurement. *[Chapter 62-601, Figure 2]*
11. Recording flow meters and totalizers shall be utilized to measure flow and calibrated at least annually. *[62-601.200(17) and .500(6)]*

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B. Reuse and Land Application Systems

- 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 R-001. Such reclaimed water shall be limited and monitored by the permittee as specified below and reported in accordance with condition I.C.10:

| | | | Reclaimed Water Limitations | | | | Monitoring Requirements | | | |
|--|---------|---------|-----------------------------|-----------------|----------------|---------------|-------------------------|--------------------------------------|---------------------------------|----------------|
| Parameter | Units | Max/Min | Annual Average | Monthly Average | Weekly Average | Single Sample | Monitoring Frequency | Sample Type | Monitoring Location Site Number | Notes |
| Flow (Total Reuse) | MGD | Maximum | 6.25 | - | - | - | Continuous | Recording flow meters and totalizers | FLW-02 | See Cond.I.B.4 |
| Flow (Six Lakes Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02a | See Cond.I.B.4 |
| Flow (Riverbend Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02b | See Cond.I.B.4 |
| Flow (Sabal Springs Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02c | See Cond.I.B.4 |
| Flow (Oldbridge Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02d | See Cond.I.B.4 |
| Flow (Tree Farm Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02e | See Cond.I.B.4 |
| Flow (Del Tura Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02F | See Cond.I.B.4 |
| Flow (Entrada Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02G | See Cond.I.B.4 |
| Flow (Palermo Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02H | See Cond.I.B.4 |
| Flow (Herons Glen Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02I | See Cond.I.B.4 |
| Flow (Magnolia Landing Reuse) | MGD | Maximum | Report | Report | - | - | Continuous | Recording flow meters and totalizers | FLW-02J | See Cond.I.B.4 |
| BOD, Carbonaceous 5 day, 20C | MG/L | Maximum | 20.0 | 30.0 | 45.0 | 60.0 | Weekly | 24-hour flow proportioned composite | EFA-01 | |
| Solids, Total Suspended | MG/L | Maximum | - | - | - | 5.0 | Daily | Grab | EFB-01 | |
| pH | SU | Range | - | - | - | 6.0 to 8.5 | Continuous | Meter | EFA-01 | See Cond.I.B.3 |
| Coliform, Fecal, % less than detection | PERCENT | Minimum | See Permit Condition I.B.5. | | | | Daily | Grab | EFA-01 | |
| Coliform, Fecal | #/100ML | Maximum | See Permit Condition I.B.5. | | | | Daily | Grab | EFA-01 | |
| Total Residual Chlorine (For Disinfection) | MG/L | Minimum | - | - | - | 1.0 | Continuous | Meter | EFA-01 | See Cond.I.B.6 |
| Turbidity | NTU | Maximum | See Permit Condition I.B.7. | | | | Continuous | Meter | EFB-01 | |

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| | | | Reclaimed Water Limitations | | | | Monitoring Requirements | | | |
|-----------------|-------------------|---------|-----------------------------|-----------------|----------------|---------------|-------------------------|-------------|---------------------------------|-------|
| Parameter | Units | Max/Min | Annual Average | Monthly Average | Weekly Average | Single Sample | Monitoring Frequency | Sample Type | Monitoring Location Site Number | Notes |
| Giardia | CYSTS/ 100 L | Maximum | - | - | - | Report | two years | Filtered | EFA-01 | |
| Cryptosporidium | OOCYSTS/ 100 L | Maximum | - | - | - | Report | two years | Filtered | EFA-01 | |

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2. Reclaimed water 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 |
|---------------------------------|---|
| EFA-01 | At the discharge outlet of the reuse chlorine contact chambers. |
| EFB-01 | At the influent channel of the reuse chlorine contact chambers and prior to disinfection. |
| FLW-02 | Flow meter that measures total reuse flows leaving the plant. |
| FLW-02a | Recording flow meter and totalizer that measures reuse flows to Six Lakes. |
| FLW-02b | Recording flow meter and totalizer that measures reuse flows to Riverbend. |
| FLW-02c | Recording flow meter and totalizer that measures flows to Sabal Springs. |
| FLW-02d | Flow meter and totalizer that measures flows to Oldbridge. |
| FLW-02e | Flow meter and totalizer that measures flows to Tree Farm. |
| FLW-02f | Recording flow meter and totalizer that measures reuse flow to Del Tura. |
| FLW-02g | Recording flow meter and totalizer that measures reuse flow to Entrada |
| FLW-02h | Recording flow meter and totalizer that measures reuse flow to Palermo. |
| FLW-02i | Recording flow meter and totalizer that measures reuse flow to Herons Glen. |
| FLW-02j | Recording flow meter and totalizer that measures reuse flow to Magnolia Landing. |

3. Hourly measurement of pH during the period of required operator attendance may be substituted for continuous measurement. *[Chapter 62-601, Figure 2]*
4. Flow meters shall be utilized to measure flow and calibrated at least annually. *[62-601.200(17) and .500(6)]*
5. Over a 30-day period, at least 75 percent of the fecal coliform values shall be below the detection limits. No sample shall exceed 25 fecal coliforms per 100 mL. No sample shall exceed 5.0 mg/L of total suspended solids (TSS) at a point before the application of the disinfectant. Note: To report the "% less than detection," count the number of fecal coliform observations that were less than detection, divide by the total number of fecal coliform observations in the month, and multiply by 100% (round to the nearest integer). *[62-600.440(5)(f)]*
6. The minimum total chlorine residual shall be limited as described in the approved operating protocol, such that the permit limitation for fecal coliform bacteria will be achieved. In no case shall the total chlorine residual be less than 1.0 mg/L. *[62-600.440(5)(b); 62-610.460(2); and 62-610.463(2)]*
7. The maximum turbidity shall be limited as described in the approved operating protocol, such that the permit limitations for total suspended solids and fecal coliforms will be achieved. *[62-610.463(2)]*

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C. Other Limitations and Monitoring and Reporting Requirements

- 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 and reported in accordance with condition I.C.10:

| | | | Limitations | | | | Monitoring Requirements | | | |
|--|---------|---------|----------------|-----------------|----------------|---------------|-------------------------|--------------------------------------|---------------------------------|----------------|
| Parameter | Units | Max/Min | Annual Average | Monthly Average | Weekly Average | Single Sample | Monitoring Frequency | Sample Type | Monitoring Location Site Number | Notes |
| Flow | MGD | Maximum | 7.5 | - | - | - | Continuous | Recording flow meters and totalizers | FLW-01 | See Cond.I.C.4 |
| Percent Capacity, (TMADE/Permitted Capacity) x 100 | PERCENT | Maximum | - | Report | - | - | Monthly | Calculated | CAL-01 | |
| BOD, Carbonaceous 5 day, 20C | MG/L | Maximum | - | Report | - | - | 5 Days/Week | 16-hour flow proportioned composite | INF-01 | See Cond.I.C.3 |
| Solids, Total Suspended | MG/L | Maximum | - | Report | - | - | 5 Days/Week | 16-hour flow proportioned composite | INF-01 | See Cond.I.C.3 |
| Percent Capacity, (TMADE/Permitted Capacity) x 100 | PERCENT | Maximum | - | Report | - | - | Monthly | Calculated | - | |

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

| Monitoring Location Site Number | Description of Monitoring Location |
|---------------------------------|--|
| CAL-01 | Calculated percent (%) of flow. Percent capacity (TMADF/Permitted Capacity) x 100. |
| FLW-01 | Recording flow meter and totalizer that measures influent flow at the head works |
| INF-01 | Influent sample taken at headworks prior to screening unit and before any plant recycle flows. |

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)]
4. Recording flow meters and totalizers shall be utilized to measure flow and calibrated at least annually. [62-601.200(17) and .500(6)]
5. The treatment facilities shall be operated in accordance with all approved operating protocols. Only reclaimed water that meets the criteria established in the approved operating protocol(s) may be released to system storage or to the reuse system. Reclaimed water that fails to meet the criteria in the approved operating protocol(s) shall be directed to the following permitted alternate discharge system: Dual deep wells located at the plant. The operating protocol(s) shall be reviewed and updated periodically to ensure continuous compliance with the minimum treatment and disinfection requirements. Updated operating protocols shall be submitted to the Department for review and approval upon revision of the operating protocol(s) and with each permit application. [62-610.320(6) and 62-610.463(2)]
6. Instruments for continuous on-line monitoring of total residual chlorine and turbidity shall be equipped with an automated data logging or recording device. [62-610.463(2) & .865(8)(d)]
7. Intervals between sampling for Giardia and Cryptosporidium shall not exceed two years. Sampling results shall be reported on DEP Form 62-610.300(4)(a)4 which is attached to this permit. This form shall be submitted to the Department and to DEP's Reuse Coordinator in Tallahassee. [62-610.463(4)]
8. Parameters which must be monitored as a result of a surface water discharge shall be analyzed using a sufficiently sensitive method to assure compliance with applicable water quality standards and effluent limitations in accordance with 40 CFR (Code of Federal Regulations) Part 136. All monitoring shall be representative of the monitored activity. [62-620.320(6)]
9. 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)]
10. Monitoring requirements under this permit are effective on the first day of the second month following permit issuance. Until such time, the permittee shall continue to monitor and report in accordance with previously effective permit requirements, if any. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department's South District Office Discharge Monitoring Reports (DMRs) in accordance with the frequencies specified by the REPORT type (i.e., monthly, toxicity, quarterly, semiannual, annual, etc.) indicated on the DMR forms attached to this permit. Monitoring results for each monitoring period shall be submitted in accordance with the associated DMR due dates below.

| REPORT Type | Monitoring Period | Due Date |
|---------------------|--|---|
| Monthly or Toxicity | First day of month – last day of month | 28 th day of following month |
| Quarterly | January 1 - March 31 | April 28 |
| | April 1 – June 30 | July 28 |
| | July 1 – September 30 | October 28 |
| | October 1 – December 31 | January 28 |
| Semiannual | January 1 – June 30 | July 28 |

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| | | |
|--------|-------------------------|------------|
| | July 1 – December 31 | January 28 |
| Annual | January 1 – December 31 | January 28 |

DMRs shall be submitted for each required monitoring period including months of no discharge. The permittee shall make copies of the attached DMR form(s) and shall submit the completed DMR form(s) to the Department's South District Office at the address specified in Permit Condition I.C. 14 by the twenty-eighth (28th) of the month following the month of operation.

[62-620.610(18)][62-601.300(1), (2), and (3)]

11. During the period of operation authorized by this permit, reclaimed water or effluent shall be monitored annually for the primary and secondary drinking water standards contained in Chapter 62-550, F.A.C., (except for turbidity, color, and corrosivity). Twenty-four hour composite samples shall be used to analyze reclaimed water or effluent for the primary and secondary drinking water standards. These monitoring results shall be reported to the Department annually on the DMR. During years when a permit is not renewed, a certification stating that no new non-domestic wastewater dischargers have been added to the collection system since the last reclaimed water or effluent analysis was conducted may be submitted in lieu of the report. The annual reclaimed water or effluent analysis report or the certification shall be completed and submitted in a timely manner so as to be received by the South District Office by June 28 of each year. Approved analytical methods identified in Rule 62-620.100(3)(i), F.A.C., shall be used for the analysis. If no method is included for a parameter, methods specified in Chapter 62-550, F.A.C., shall be used. *[62-601.300(4)][62-601.500(3)][62-610.300(4)]*
12. The permittee shall submit an Annual Reuse Report using DEP Form 62-610.300(4)(a)2. on or before January 1 of each year. *[62-610.870(3)]*
13. The permittee shall maintain an inventory of storage systems. The inventory shall be submitted to the Department at least 30 days before reclaimed water will be introduced into any new storage system. The inventory of storage systems shall be attached to the annual submittal of the Annual Reuse Report. *[62-610.464(5)]*
14. Unless specified otherwise in this permit, all reports and other information required by this permit, including 24-hour notifications, shall be submitted to or reported to, as appropriate, the Department's South District Office at the address specified below:

South District Office
Department of Environmental Protection
P. O. Box 2549
Ft. Myers, Florida 33902-2549

Phone Number - 239-332-6975
FAX Number - 239-332-6969

All FAX copies shall be followed by original copies. All reports and other information shall be signed in accordance with the requirements of Rule 62-620.305, F.A.C. *[62-620.305]*

II. RESIDUALS MANAGEMENT REQUIREMENTS

1. The method of residuals use or disposal by this facility is land application or disposal in a Class I or II solid waste landfill. Prior to land application, the permittee shall conduct a residuals analysis and apply for a minor permit modification to add a land application site.
2. The permittee shall be responsible for proper treatment, management, use, and land application or disposal of its residuals. *[62-640.300(5)]*
3. The permittee will not be held responsible for violations resulting from land application of residuals if the permittee can demonstrate that it has delivered residuals that meet the parameter concentrations and appropriate treatment requirements of this rule and the applier (e.g. hauler, contractor, site manager, or site owner) has legally agreed in writing to accept responsibility for proper land application of the residuals. Such an agreement shall state that the applier agrees, upon delivery of residuals that have been treated as required by Chapter 62-640, F.A.C., that he will accept responsibility for

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proper land application of the residuals as required by Chapter 62-640, F.A.C., and that the applier agrees that he is aware of and will comply with requirements for proper land application as described in the facility's permit. [62-640.300(5)]

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]
5. Land application of residuals shall be in accordance with the conditions of this permit, the approved Agricultural Use Plan(s), and the requirements of Chapter 62-640, F.A.C. [62-640]
6. The domestic wastewater residuals for this facility are classified as Class B.
7. The permittee shall achieve Class B pathogen reduction by meeting the pathogen reduction requirements in section 503.32(b)(3) (Use of PSRP - Lime Stabilization) of Title 40 CFR Part 503, revised as of October 25, 1995. [62-640.600(1)(b)]
8. The permittee shall achieve vector attraction reduction by meeting the vector attraction reduction requirements in section 503.33(b)(1) (Reduce the mass of volatile solids by a minimum of 38%) and 503.33(b)(6) (Add alkaline materials to raise the pH under specified conditions) of Title 40 CFR Part 503, revised as of October 25, 1995. [62-640.600(2)(a)]
9. Treatment of liquid residuals or septage for the purpose of meeting the pathogen reduction or vector attraction reduction requirements set forth in Rule 62-640.600, F.A.C., shall not be conducted in the tank of a hauling vehicle. Treatment of residuals or septage for the purpose of meeting pathogen reduction or vector attraction reduction requirements shall take place at the permitted facility. [62-640.400(8)]
10. Prior to land application, the permittee shall sample and analyze the Class A or Class B residuals to monitor for pathogen and vector attraction reduction requirements of Rule 62-640.600, F.A.C., and the parameters listed in the table below, and thereafter, at least once every three (3) months. All samples shall be representative of the residuals used or land applied and shall be taken after final treatment of the residuals but before use or land application.

| Parameter | Ceiling Concentrations (Single Sample) | Cumulative Application Limits |
|------------------|---|----------------------------------|
| Total Nitrogen | (Report only) % dry weight | Not applicable |
| Total Phosphorus | (Report only) % dry weight | Not applicable |
| Total Potassium | (Report only) % dry weight | Not applicable |
| Arsenic | 75 mg/kg dry weight | 36.6 pounds/acre |
| Cadmium | 85 mg/kg dry weight | 34.8 pounds /acre |
| Copper | 4300 mg/kg dry weight | 1340 pounds/acre |
| Lead | 840 mg/kg dry weight | 268 pounds/acre |
| Mercury | 57 mg/kg dry weight | 15.2 pounds/acre |
| Molybdenum | 75 mg/kg dry weight | Not applicable |
| Nickel | 420 mg/kg dry weight | 375 pounds/acre |
| Selenium | 100 mg/kg dry weight | 89.3 pounds/acre |
| Zinc | 7500 mg/kg dry weight | 2500 pounds/acre |

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| Parameter | Ceiling Concentrations (Single Sample) | Cumulative Application Limits |
|--------------|---|----------------------------------|
| pH | (Report only) standard units | Not applicable |
| Total Solids | (Report only) % | Not applicable |

[62-640.650(1), 62-640.700(1), 62-640.700(3)(b), and 62-640.850(3)]

11. Residuals samples shall be taken at the monitoring site locations described below:

| Monitoring Location Site Number | Description of Monitoring Location |
|------------------------------------|---|
| RMP-B | Class B Residuals sampled from the lime stabilization process basins and also at the discharge of the class B lime stabilization process. |

12. Sampling and analysis shall be conducted in accordance with Title 40 CFR Part 503, section 503.8 and the U.S. Environmental Protection Agency publication - POTW Sludge Sampling and Analysis Guidance Document, 1989. In cases where disagreements exist between Title 40 CFR Part 503, section 503.8 and the POTW Sludge Sampling and Analysis Guidance Document, the requirements in Title 40 CFR Part 503, section 503.8 will apply. [62-640.650(1), 62-640.700(1), 62-640.700(3)(b), and 62-640.850(3)]
13. Grab samples shall be used for pathogens and determinations of percent volatile solids. Composite samples shall be used for metals. [62-640.650(1)(e)]
14. Residuals shall not be land applied if a single sample result for any parameter exceeds the ceiling concentrations given in this permit. Monthly averages of parameter concentrations shall be determined by taking the arithmetic mean of all sample results for the month. [62-640.650(1)(f)]
15. The permittee shall submit the results of all residuals monitoring with the permittee's Discharge Monitoring Report under Chapter 62-601, F.A.C. The analytical results from each sampling event shall be submitted with the report for the month in which the sampling event occurs. [62-640.650(3)(a)&(e)]
16. Class B residuals shall not be used on unrestricted public access areas. Use of Class B residuals is limited to restricted public access areas such as agricultural sites, forests, and roadway shoulders and medians. [62-640.600(3)(b)]
17. Plant nursery use of Class B residuals is limited to plants which will not be sold to the public for 12 months after the last application of residuals. [62-640.600(3)(b)1.]
18. Use of Class B residuals on roadway shoulders and medians is limited to restricted public access roads. [62-640.600(3)(b)2.]
19. Food crops, feed crops, and fiber crops shall not be harvested for 30 days following the last application of Class B residuals. [62-640.600(3)(b)6.]
20. Food crops with harvested parts that touch the residuals/soil mixture and are totally above the land surface shall not be harvested for 14 months after the last application of Class B residuals. [62-640.600(3)(b)3.]
21. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after application of Class B residuals when the residuals remain on the land surface for four months or longer before incorporation into the soil. [62-640.600(3)(b)4.]

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22. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months after application of Class B residuals when the residuals remain on the land surface for less than four months before incorporation into the soil. [62-640.600(3)(b)5.]
23. Animals shall not be grazed on the land for 30 days after the last application of Class B residuals. [62-640.600(3)(b)7.]
24. Sod which will be distributed or sold to the public or used on unrestricted public access areas shall not be harvested for 12 months after the last application of Class B residuals. [62-640.600(3)(b)8.]
25. The public shall be restricted from application zones for 12 months after the last application of Class B residuals. [62-640.600(3)(b)]
26. Residuals that do not meet the requirements of Chapter 62-640, F.A.C., for Class AA designation shall not be used for the cultivation of tobacco or leafy vegetables. [62-640.400(7)]
27. The wastewater treatment facility permittee shall apply for a minor permit revision on DEP Form 62-620.910(9) for new, modified, or expanded residuals land application sites. The facility's permit shall be revised to include the new or revised Agricultural Use Plan(s) prior to application of residuals to the new, modified, or expanded sites, unless, under unusual circumstances, all of the following conditions are met:
 - a) The permittee notifies the Department within 24 hours that the site is being used;
 - b) The site meets the site use restrictions of Rule 62-640.600(3), F.A.C., and the criteria for land application of residuals in Rule 62-640.700, F.A.C.;
 - c) The permittee submits a new or revised Agricultural Use Plan for the site with a permit application in accordance with Rule 62-640.300(2), F.A.C., within 30 days of beginning use of the site;
 - d) The permittee does not have another approved land application site, another approved disposal method (e.g. landfilling or incineration), or approved storage facilities available for use; and,
 - e) The permittee demonstrates during permit application that application of additional residuals to an existing approved application site would have resulted in violation of Department rules, or was not possible due to circumstances beyond the permittee's control.

[62-640.300(2)&(3)]

28. Residuals application rates are limited to agronomic rates based on the site vegetation as identified in the Agricultural Use Plan. [62-640.750(2)]
29. Residuals shall be applied with appropriate techniques and equipment to assure uniform application over the application zone. [62-640.700(2)(c)]
30. The spraying of liquid domestic wastewater residuals shall be conducted so that the formation of aerosols is minimized. [62-640.700(2)(d)]
31. Residuals storage facilities at land application sites shall be subject to applicable setback requirements for residuals application sites. Residuals stored at land application sites shall be stored in a manner that will not cause runoff or seepage from the residuals, objectionable odors, or vector attraction. Storage areas must be fenced or otherwise provided with appropriate features to discourage the entry of animals and unauthorized persons. At the time of application, the stored residuals must meet the parameter concentrations, pathogen and vector attraction reduction requirements, and cumulative application limits of this permit. Residuals storage facilities at land application sites may be used only for temporary storage of stabilized residuals for no more than 30 days during periods of inclement weather or to accommodate agricultural operations, or up to the period (not to exceed two years) specified in the Agricultural Use Plan. [62-640.700(2)(e)]
32. Residuals application sites shall be posted with appropriate advisory signs identifying the nature of the project area. [62-640.700(2)(f)]
- ~~33. The pH of the residuals soil mixture shall be 5.0 or greater at the time residuals are applied. At a minimum, soil pH testing shall be done annually. [62-640.700(5)(d)]~~

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34. The permittee shall maintain records of application zones and application rates and shall make these records available for inspection within seven days of request by the Department, or delegated Local Program. The permittee shall maintain record items a. through e. below in perpetuity, and maintain record items f. through k. for five years:
- a. Date of application of the residuals;
 - b. Location of the residuals application site as specified in the Agricultural Use Plan;
 - c. Identification of each application zone used by the permittee at the application site and the acreage of each zone;
 - d. Amount of residuals applied or delivered to each application zone;
 - e. Cumulative loading of each application zone;
 - f. The names of all other wastewater facilities using each of the application zones identified in item c.;
 - g. Method of incorporation (if any);
 - h. Measured pH of the residuals soil mixture at the time the residuals are applied (tested at least annually);
 - i. Unsaturated depth of soil above the water table level at the time of application;
 - j. Concentration of parameters in the residuals as required by this permit, and the date of last analysis; and
 - k. The results of any soil testing that is done under Rule 62-640.500(4)(a), F.A.C.

[62-640.650(2)]

35. The permittee shall submit an annual summary of residuals application activity to the South District Office on Department Form 62-640.210(2)(b) for all residuals applied during the period of January 1 through December 31. The summary for each year shall be submitted by February 19 of the following year. If more than one facility applies residuals to the same application zones, the summary must include a subtotal of each facility's contribution of residuals to the application zones. [62-640.650(3)(b)]
36. If residuals that are subject to the cumulative loading limitations of Rule 62-640.700(3), F.A.C., have been applied to an application zone, and the cumulative loading amount of one or more of the pollutants is not known, no further applications of residuals may be made to that application zone. [62-640.700(3)(f)]
37. A minimum unsaturated soil depth of two feet above the water table level is required at the time the residuals are applied to the soil. [62-640.700(6)(a)]
38. Residuals shall not be applied during rains that cause runoff from the site or when surface soils are saturated. [62-640.700(7)(a)]
39. Land application of "other solids" as defined in Chapter 62-640, F.A.C., is only allowed if specifically addressed in the Agricultural Use Plan(s) approved for this facility. Land application of "other solids" is subject to Chapter 62-640, F.A.C., and the permit conditions that apply to land applied residuals. [62-640.860]
40. If the permittee intends to accept residuals from other facilities, a permit revision is required pursuant to Rule 62-640.880(2)(d), F.A.C. [62-640.880(2)(d)]
41. Storage of residuals or other solids at the permitted facility shall require prior written notification to the Department. [62-640.300(4)]

III. GROUND WATER REQUIREMENTS

Construction Requirements

Section Construction Requirements is not applicable to this facility.

Operational Requirements

1. For the Part III Public Access system, all ground water quality criteria specified in Chapter 62-520, F.A.C., shall be met at the edge of the zone of discharge. For major users of reclaimed water (i.e., using 0.1 MGD or more), the zone of discharge shall extend horizontally 100 feet from the application site or to user's site property line, whichever is less, and vertically to the base of the shallow water table aquifer. For other users, the zone of discharge shall extend horizontally

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to the boundary of the general service area identified in the attached map and vertically to the base of the shallow water table aquifer. [62-520.200(23)] [62-522.400 and 62-522.410]

2. The ground water minimum criteria specified in Rule 62-520.400 F.A.C., shall be met within the zone of discharge. [62-520.400 and 62-520.420(4)]
3. During the period of operation authorized by this permit, the permittee shall sample ground water in accordance with this permit and the approved ground water monitoring plan prepared in accordance with Rule 62-522.600, F.A.C. [62-522.600][62-610.463,]
4. Ground water monitoring for U-002 shall be in accordance with permit number(s) 128646-004-UC/11.
5. Ground water monitoring for U-001 shall be in accordance with permit number(s) 128646-002-UO/1M.
6. The following monitoring wells shall be sampled in accordance with the monitoring frequencies specified in Permit Condition III.7. for Reuse System R-001. Quarterly sampling must be reasonably spaced to be representative of potentially changing conditions.

| Monitoring Well ID | Alternate Well Name and/or Description of Monitoring Location | Depth (Feet) | Aquifer Monitored | New or Existing |
|--------------------|---|--------------|-------------------|-----------------|
| MWB-24179 | NFM-1 Background well located at the River Bend reuse site. | 15.0 | Surficial | existing |
| MWC-24180 | NFM-2 Compliance well located at the River Bend reuse site. | 15.0 | Surficial | existing |
| MWI-24183 | NFM-3 Intermediate well located at the River Bend reuse site. | 15.0 | Surficial | existing |
| MWC-24184 | NFM-4 Compliance well located at the River Bend reuse site. | 15.0 | Surficial | existing |
| MWB-21440 | NFM-5 Background well located at the Sabal Springs reuse site. | 15.0 | Surficial | existing |
| MWI-21439 | NFM-6 Intermediate well located at the Sabal Springs reuse site. | 15.0 | Surficial | existing |
| MWC-21438 | NFM-7 Compliance well located at the Sabal Springs reuse site. | 15.0 | Surficial | existing |
| MWB-21443 | NFM-8 Background well located at the Six Lakes C. C. reuse site. | 15.0 | Surficial | existing |
| MWI-21442 | NFM-9 Intermediate well located at the Six Lakes C.C. reuse site. | 15.0 | Surficial | existing |
| MWC-21441 | NFM-10 Compliance well located at the Six Lakes C.C. reuse site. | 15.0 | Surficial | existing |

MWB = Background; MWI = Intermediate; MWC = Compliance

[62-522.600][62-610.463]

7. The following parameters shall be analyzed for each of the monitoring well(s) identified in Permit Condition(s) III. 6:

| Parameter | Compliance Well Limit | Units | Sample Type | Monitoring Frequency |
|---------------------------------|-----------------------|-------|-------------|----------------------|
| Water Level Relative to NAVD | Report | FEET | In-situ | Quarterly |
| Nitrogen, Nitrate, Total (as N) | 10 | MG/L | Grab | Quarterly |
| Solids, Total Dissolved (TDS) | 500 | MG/L | Grab | Quarterly |
| Arsenic, Total Recoverable | 10 | UG/L | Grab | Quarterly |
| Chloride (as Cl) | 250 | MG/L | Grab | Quarterly |
| Cadmium, Total Recoverable | 5 | UG/L | Grab | Quarterly |

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| Parameter | Compliance Well Limit | Units Units | Sample Type | Monitoring Frequency |
|-----------------------------|-----------------------|-------------|-------------|----------------------|
| Chromium, Total Recoverable | 100 | UG/L | Grab | Quarterly |
| Lead, Total Recoverable | 15 | UG/L | Grab | Quarterly |
| Coliform, Fecal | 4 | #/100ML | Grab | Quarterly |
| pH | 6.5 to 8.5 | SU | In-situ | Quarterly |
| Sulfate, Total | 250 | MG/L | Grab | Quarterly |
| Oxygen, Dissolved | Report | MG/L | In-situ | Quarterly |
| Sodium, Dissolved | 160 | MG/L | In-situ | Quarterly |
| Specific Conductance | Report | UMHO/C M | In-situ | Quarterly |
| Temperature, water | Report | Degrees C | In-situ | Quarterly |
| Turbidity | Report | NTU | Grab | Quarterly |

[62-522.600(11)(b)] [62-601.300(3), 62-601.700, and Figure 3 of 62-601] [62-601.300(6)] [62-520.300(9)]

8. If the concentration for any constituent listed in Permit Condition III. 7. in the natural background quality of the ground water is greater than the stated maximum, or in the case of pH is also less than the minimum, the representative natural background quality shall be the prevailing standard. [62-520.420(2)]
9. In accordance with Part D of Form 62-620.910(10), water levels shall be recorded before evacuating wells for sample collection. Elevation references shall include the top of the well casing and land surface at each well site (NAVD allowable) at a precision of plus or minus 0.1 foot. [62-610.463(3)(a),]
10. Ground water monitoring wells shall be purged prior to sampling to obtain representative samples. [62-601.700(5)]
11. Analyses shall be conducted on unfiltered samples, unless filtered samples have been approved by the Department's South District Office as being more representative of ground water conditions. [62-520.300(9)]
12. Ground water monitoring parameters shall be analyzed in accordance with Chapter 62-601, F.A.C. [62-620.610(18)]
13. Ground water monitoring test results shall be submitted on Part D of Form 62-620.910(10). For reuse or land application projects, results shall be submitted with the DMR for each month listed in the following schedule. The submitted results shall be for each year during the period of operation allowed by this permit in accordance with Permit Condition I.C.10. [62-522.600(10) and (11)(b)] [62-601.300(3), 62.601.700, and Figure 3 of 62-601] [62-620.610(18)]

| SAMPLE PERIOD | REPORT DUE DATE |
|--------------------|-----------------|
| January - March | April 28 |
| April - June | July 28 |
| July - September | October 28 |
| October - December | January 28 |

14. If any monitoring well becomes damaged or cannot be sampled for some reason, the permittee shall notify the Department's South District Office immediately and a written report shall follow within seven days detailing the circumstances and remedial measures taken or proposed. Repair or replacement of monitoring wells shall be approved in advance by the Department's South District Office. [62-522.600]/[62-4.070(3)]
15. All piezometers and monitoring wells not part of the approved ground water monitoring plan are to be plugged and abandoned in accordance with Rule 62-532.500(4), F.A.C., unless there is intent for their future use. [62-532.500(4)]

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IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

Part III Public Access System (R-001)

1. This reuse system includes the following major users (i.e., using 0.1 MGD or more of reclaimed water):

| User Name | User Type | Capacity (MGD) | Acreage |
|---------------------------------|----------------------------|----------------|---------|
| Six Lakes Golf and Country Club | Golf Course Irrigation | 0.1 | 43 |
| Riverbend | Golf Course Irrigation | 0.4 | 172 |
| Sabal Springs | Golf Course Irrigation | 1.2 | 516 |
| Hérons Glen | Golf Course Irrigation | 1.405 | 242 |
| Entrata (City of Cape Coral) | Other Landscape Irrigation | 1.0 | |
| Palermo | Golf Course Irrigation | 1.0 | 175 |
| Magnolia Landing | Golf Course Irrigation | 0.675 | 116 |
| Del Tura | Golf Course Irrigation | 0.471 | 81 |
| Totals | | 6.25 | 1345 |

[62-610.800(5)][62-620.630(10)(b)]

2. The off-site reuse system storage is as follows:

| Site Locations | Type | Capacity (MG) |
|-------------------|--|---------------|
| Deltura | Reuse Water Storage Tank | 0.65 |
| Palermo* | Unlined Isolated Storage Ponds | 4.1 |
| Hérons Glen | Reuse Water Storage Tank | 0.750 |
| Hérons Glen** | Lined Pond | 0.500 |
| Hérons Glen** | Tankage from former Herons Glen WWTP | 0.500 |
| Magnolia Landing* | Unlined Isolated Storage Pond (1.48 acres) | 0.675 |

* See Conditions 3.

** See Condition 4.

3. Prior to the discharge of reclaimed water to the Palermo Golf, the Department shall conduct a site inspection of the isolated storage ponds. The isolated storage ponds shall be placed into operation upon written approval of the Department.
4. The lined pond, previously a lined reject storage pond, and the tankage from the former Herons Glen WWTP shall be properly disinfected prior to them being placed into operation as reuse storage tanks. A plan shall be submitted to the Department indicating how the plant and pond will be disinfected, including the method of disposal for any water used during the disinfection process. After the components are disinfected and prior to supplying reuse to Herons Glen via the above referenced components, North Fort Myers Utilities shall collect grab samples for the measurement of fecal coliforms to insure that the system is properly disinfected. If any of the samples fail to meet high-level disinfection requirements then additional disinfection and sampling shall be conducted prior to disposal. The lined pond and additional tankage shall be placed into operation upon written approval from the Department.
5. New major users of reclaimed water (i.e., using 0.1 MGD or more) may be added to the reuse system using the general permit described in Rule 62-610.890, F.A.C., if the requirements in this rule are complied with. Application for use of this general permit shall be made using Form 62-610.300(4)(a)1. [62-610.890]

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6. Should any of the above future reuse users and any potential reuse users store reclaimed water in unlined storage ponds, an appropriate application shall be submitted to the Department for approval. An application for a minor permit revision is required for unlined isolated ponds. An application for a substantial revision is required for storage in stormwater management systems ponds. Should the subject storage ponds also be used for stormwater management, a letter of concurrence from the Water Management District shall be submitted with the application. If these stormwater management system ponds discharge to waters of the state, the subject application shall include documentation of compliance with the anti-degradation requirement. *[62-610.830(5), 62-610.464(5), 62-4.070(1) and (3), and 62-620.320(6).]*
7. Cross-connections to the potable water system are prohibited. *[62-610.469(7)]*
8. A cross-connection control program shall be implemented and/or remain in effect within the areas where reclaimed water will be provided for use. *[62-610.469(7)]*
9. The permittee shall conduct inspections within the reclaimed water service area to verify proper connections, to minimize illegal cross-connections, and to verify the proper use of reclaimed water. Inspections are required when a customer first connects to the reuse distribution system. Subsequent inspections are required as specified in the cross-connection control and inspection program. *[62-610.469(7)(h)]*
10. If a cross-connection between the potable and reclaimed water systems is discovered, the permittee shall:
 - a. Immediately discontinue potable water and/or reclaimed water service to the affected area.
 - b. If the potable water system is contaminated, clear the potable water lines.
 - c. Eliminate the cross-connection.
 - d. Test the affected area for other possible cross-connections.
 - e. Within 24 hours, notify the South District Office's domestic wastewater and drinking water programs, and the Lee County Health Department's drinking water program.
 - f. Within 5 days of discovery of a cross-connection, submit a written report to the Department detailing: a description of the cross-connection, how the cross-connection was discovered, the exact date and time of discovery, approximate time that the cross-connection existed, the location, the cause, steps taken to eliminate the cross-connection, whether reclaimed water was consumed, and reports of possible illness, whether the drinking water system was contaminated and the steps taken to clear the drinking water system, when the cross-connection was eliminated, plan of action for testing for other possible cross-connections in the area, and an evaluation of the cross-connection control and inspection program to ensure that future cross-connections do not occur. *[62-555.350(3) and 62-555.360][62-620.610(20)]*
11. Maximum obtainable separation of reclaimed water lines and potable water lines shall be provided and the minimum separation distances specified in Rule 62-610.469(7), F.A.C., shall be provided. Reuse facilities shall be color coded or marked. Underground piping which is not manufactured of metal or concrete shall be color coded using Pantone Purple 522C using light stable colorants. Underground metal and concrete pipe shall be color coded or marked using purple as the predominant color. *[62-610.469(7)]*
12. In constructing reclaimed water distribution piping, the permittee shall maintain a 75-foot setback distance from a reclaimed water transmission facility to public water supply wells. No setback distances are required to other potable water supply wells or to any nonpotable water supply wells. *[62-610.471(3)]*
13. A setback distance of 75 feet shall be maintained between the edge of the wetted area and potable water supply wells, unless the utility adopts and enforces an ordinance prohibiting potable water supply wells within the reuse service area. No setback distances are required to any nonpotable water supply well, to any surface water, to any developed areas, or to any private swimming pools, hot tubs, spas, saunas, picnic tables, barbecue pits, or barbecue grills. *[62-610.471(1), (2), (5), and (7)]*
14. Reclaimed water shall not be used to fill swimming pools, hot tubs, or wading pools. *[62-610.469(4)]*

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15. Low trajectory nozzles, or other means to minimize aerosol formation shall be used within 100 feet from outdoor public eating, drinking, or bathing facilities. *[62-610.471(6)]*
16. A setback distance of 100 feet shall be maintained from indoor aesthetic features using reclaimed water to adjacent indoor public eating and drinking facilities. *[62-610.471(8)]*
17. The public shall be notified of the use of reclaimed water. This shall be accomplished by posting of advisory signs in areas where reuse is practiced, notes on scorecards, or other methods. *[62-610.468(2)]*
18. All new advisory signs and labels on vaults, service boxes, or compartments that house hose bibbs along with all labels on hose bibbs, valves, and outlets shall bear the words "do not drink" and "no beber" along with the equivalent standard international symbol. In addition to the words "do not drink" and "no beber," advisory signs posted at storage ponds and decorative water features shall also bear the words "do not swim" and "no nadar" along with the equivalent standard international symbols. Existing advisory signs and labels shall be retrofitted, modified, or replaced in order to comply with the revised wording requirements. For existing advisory signs and labels this retrofit, modification, or replacement shall occur within 365 days after the date of this permit. For labels on existing vaults, service boxes, or compartments housing hose bibbs this retrofit, modification, or replacement shall occur within 730 days after the date of this permit. *[62-610.468 & 62-610.469]*
19. The permittee shall ensure that users of reclaimed water are informed about the origin, nature, and characteristics of reclaimed water; the manner in which reclaimed water can be safely used; and limitations on the use of reclaimed water. Notification is required at the time of initial connection to the reclaimed water distribution system and annually after the reuse system is placed into operation. A description of on-going public notification activities shall be included in the Annual Reuse Report. *[62-610.468(6)]*
20. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. *[62-610.414 & 62-610.464]*
21. Overflows from emergency discharge facilities on storage ponds shall be reported as an abnormal event to the Department's South District Office within 24 hours of an occurrence. The provisions of Rule 62-610.800(9), F.A.C., shall be met. *[62-610.800(9)]*

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 an operator certified in accordance with Chapter 62-602, F.A.C. In accordance with Chapter 62-699, F.A.C., this facility is a Category III, Class B facility and, at a minimum, operators with appropriate certification must be on the site as follows:

A Class C or higher operator 16 hours/day for 7 days/week. The lead operator must be a Class B, or higher.

[62-620.630(3)] [62-699.310] [62-610.462]
2. The lead operator shall be employed at the plant full time. "Full time" shall mean at least 4 days per week, working a minimum of 35 hours per week, including leave time. A certified operator shall be on-site and in charge of each required shift and for periods of required staffing time when the lead operator is not on-site. An operator meeting the lead operator classification level of the plant shall be available during all periods of plant operation. "Available" means able to be contacted as needed to initiate the appropriate action in a timely manner. *[62-699.311(10), (5), and (1)]*
3. The application to renew this permit shall include an updated capacity analysis report prepared in accordance with Rule 62-600.405, F.A.C. *[62-600.405(5)]*
4. 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)]*

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5. The permittee shall maintain the following records and make them available for inspection on the site of the permitted facility:
- 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;
 - Copies of all reports required by the permit for at least three years from the date the report was prepared;
 - 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;
 - 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;
 - A copy of the current permit;
 - A copy of the current operation and maintenance manual as required by Chapter 62-600, F.A.C.;
 - A copy of the facility record drawings;
 - Copies of the licenses of the current certified operators; and
 - 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]

VI. SCHEDULES

1. As requested in the application, the following improvement actions shall be completed according to the following schedule:

| Improvement Action | | Completion Date |
|--------------------|--|-----------------|
| 1 | Repair corrosion and leakage of all four high service reuse pumps. | April 1, 2008 |
| 2 | Repair or replace the valve seats on the deep injection well pump air release valves. | January 1, 2008 |
| 3 | Replace the corroded nuts and bolts on the flanged discharge piping for the deep injection well pumps. | April 1, 2008 |
| 4 | Sandblast and recoat the discharge piping for all three deep injection well pumps. | April 1, 2008 |

[62-600.735(1)]

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2. As requested in the application, the following construction schedule for the facilities shall be followed, unless a minor permit revision is issued to amend the schedule:

| Implementation Step | | Completion Date |
|---------------------|--|-------------------|
| 1 | Begin construction of Phase 1. | May 1, 2008 |
| 2 | Complete construction of Phase 1. | May 1, 2010 |
| 3 | Begin effluent discharge to reuse or deep injection well for Phase 1 facilities. | June 1, 2010 |
| 4 | Begin construction of Phase 2. | September 1, 2010 |
| 5 | Complete construction of Phase 2. | September 1, 2012 |
| 6 | Begin effluent reuse or disposal for Phase 2. | October 1, 2012 |

[62-620.400]

VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS

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

VIII. OTHER SPECIFIC CONDITIONS

1. The permittee shall apply for renewal of this permit at least 180 days before the expiration date of the permit using the appropriate forms listed in Rule 62-620.910, F.A.C., including submittal of the appropriate processing fee set forth in Rule 62-4.050, F.A.C. The existing permit shall not expire until the Department has taken final action on the application renewal in accordance with the provisions of 62-620.335(3) and (4), F.A.C. [62-620.335(1)-(4)]
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)][62-640.700(2)(b)]
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 taken by the permittee. Other corrective action may be required to ensure compliance with rules of the Department. Additionally, the treatment, management, use or land application of residuals shall not cause a violation of the odor prohibition in Rule 62-296.320(2), F.A.C. [62-600.410(8) and 62-640.400(6)]
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, except as provided by Rule 62-610.472, F.A.C. [62-604.130(3)]
5. Collection/transmission system overflows shall be reported to the Department in accordance with Permit Condition IX. 20. [62-604.550] [62-620.610(20)]
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

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- d. Which result in the wastewater temperature at the introduction of the treatment plant exceeding 40°C or otherwise inhibiting treatment; or
- e. Which result in the presence of toxic gases, vapors, or fumes that may cause worker health or safety problems.

[62-604.130(5)]

- 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. [62-600.400(2)(b)].
- 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)]
- 9. The Permittee shall provide verbal notice to the Department as soon as practical after discovery of a sinkhole within an area for the management or application of wastewater, wastewater residuals (sludges), or reclaimed water. The Permittee shall immediately implement measures appropriate to control the entry of contaminants, and shall detail these measures to the Department in a written report within 7 days of the sinkhole discovery. [62-4.070(3)]
- 10. 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)]

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)]
- 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. As provided in subsection 403.087(7), 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)]
- 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)]
- ~~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~~

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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)]

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)]
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)]
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)]
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 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)]
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)]
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)]
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)]
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)]

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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)]
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)]
16. The permittee shall apply for a revision to the Department permit in accordance with Rules 62-620.300 and the Department of Environmental Protection Guide to Wastewater Permitting at least 90 days before construction of any planned substantial modifications to the permitted facility is to commence or with Rule 62-620.325(2) 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)]
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)]
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), or as specified elsewhere in the permit.
 - 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. Except as specifically provided in Rule 62-160.300, F.A.C., any laboratory test required by this permit shall be performed by a laboratory that has been certified by the Department of Health Environmental Laboratory Certification Program (DOH ELCP). Such certification shall be for the matrix, test method and analyte(s) being measured to comply with this permit. For domestic wastewater facilities, testing for parameters listed in Rule 62-160.300(4), F.A.C., shall be conducted under the direction of a certified operator.
 - e. Field activities including on-site tests and sample collection shall follow the applicable standard operating procedures described in DEP-SOP-001/01 adopted by reference in Chapter 62-160, F.A.C.
 - f. Alternate field procedures and laboratory methods may be used where they have been approved in accordance with Rules 62-160.220 and 62-160.330, F.A.C.[62-620.610(18)]
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)]

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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.

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. Oral reports as required by this subsection shall be provided as follows:

1. For unauthorized releases or spills of treated or untreated wastewater reported pursuant to subparagraph a.4 that are in excess of 1,000 gallons per incident, or where information indicates that public health or the environment will be endangered, oral reports shall be provided to the Department by calling 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:

- a) Name, address, and telephone number of person reporting;
- b) Name, address, and telephone number of permittee or responsible person for the discharge;
- c) Date and time of the discharge and status of discharge (ongoing or ceased);
- d) Characteristics of the wastewater spilled or released (untreated or treated, industrial or domestic wastewater);
- e) Estimated amount of the discharge;
- f) Location or address of the discharge;
- g) Source and cause of the discharge;
- h) Whether the discharge was contained on-site, and cleanup actions taken to date;
- i) Description of area affected by the discharge, including name of water body affected, if any; and
- j) Other persons or agencies contacted.

2. Oral reports, not otherwise required to be provided pursuant to subparagraph b.1 above, shall be provided to the Department within 24 hours from the time the permittee becomes aware of the circumstances.

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.

[62-620.610(20)]

21. The permittee shall report all instances of noncompliance not reported under Permit Conditions IX. 17., 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)]

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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)]

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:
 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 burden of proof for establishing the occurrence of an upset rests with the permittee.
- 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)]

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Executed in Fort Myers, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



Jon M. Iglehart
Director of
District Management

DATE: 02/05/2008

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, South District, P.O. Box 2549, Ft. Myers, FL 33902-2549

PERMITTEE NAME: North Fort Myers Utility, Inc.
MAILING ADDRESS: P.O. Box 2547
Fort Myers, FL 33902

PERMIT NUMBER: FLA014548

LIMIT: Final
CLASS SIZE: N/A

REPORT: Monthly
GROUP: Domestic

FACILITY: North Fort Myers Utility WWTF
LOCATION: 4100 Del Prado Blvd. North
North Fort Myers, FL 33903

MONITORING GROUP NUMBER: R-001
MONITORING GROUP DESC: Reuse, including Influent

COUNTY: Lee

NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--|--------------------|----------------------|-------|--------------------------|-------|---------|-----------------------|----------------|
| Flow (Total Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Y Mon. Site No. FLW-02 | Permit Requirement | 6.25 (An. Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow (Total Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 1 Mon. Site No. FLW-02 | Permit Requirement | Report (Mo. Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow (Six Lakes Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 P Mon. Site No. FLW-02a | Permit Requirement | Report (An. Avg.) | MGD | | | | Continuous | Meter |
| Flow (Six Lakes Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Q Mon. Site No. FLW-02a | Permit Requirement | Report (Mo. Avg.) | MGD | | | | Continuous | Meter |
| Flow (Riverbend Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 R Mon. Site No. FLW-02b | Permit Requirement | Report (An. Avg.) | MGD | | | | Continuous | Meter |
| Flow (Riverbend Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 S Mon. Site No. FLW-02b | Permit Requirement | Report (Mo. Avg.) | MGD | | | | Continuous | Meter |

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.

| NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE NO | DATE (YY/MM/DD) |
|---|--|--------------|-----------------|
| | | | |

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: North Fort Myers Utility WWTF

MONITORING GROUP NUMBER: R-001

PERMIT NUMBER: FLA014548

MONITORING PERIOD From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|---|--------------------|---------------------|-------|--------------------------|-------|---------|-----------------------|-------------|
| Flow (Sabal Springs Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 T Mon.Site No. FLW-02c | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Sabal Springs Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 U Mon.Site No. FLW-02c | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Oldbridge Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 V Mon.Site No. FLW-02d | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Oldbridge Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 W Mon.Site No. FLW-02d | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Tree Farm Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02e | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Tree Farm Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02e | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Del Tura Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02F | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Del Tura Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02F | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Entrada Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02G | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Meter |
| Flow (Entrada Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02G | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Meter |

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: North Fort Myers Utility WWTF

MONITORING GROUP NUMBER: R-001

PERMIT NUMBER: FLA014548

MONITORING PERIOD From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--|--------------------|---------------------|-------|--------------------------|-------------|---------|-----------------------|----------------|
| Flow (Palermo Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02H | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow (Palermo Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02H | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow (Heron's Glen Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02I | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow (Heron's Glen Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02I | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow (Magnolia Landing Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02J | Permit Requirement | Report (An.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow (Magnolia Landing Reuse) | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-02J | Permit Requirement | Report (Mo.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| BOD, Carbonaceous 5 day, 20C | Sample Measurement | | | | | | | |
| PARM Code 80082 Y Mon.Site No. EFA-01 | Permit Requirement | | | 20.0 (An.Avg.) | | MG/L | Weekly | 24-hr. FPC |
| BOD, Carbonaceous 5 day, 20C | Sample Measurement | | | | | | | |
| PARM Code 80082 A Mon.Site No. EFA-01 | Permit Requirement | | | 30.0 (Mo.Avg.) | 60.0 (Max.) | MG/L | Weekly | 24-hr. FPC |
| Solids, Total Suspended | Sample Measurement | | | | | | | |
| PARM Code 00530 B Mon.Site No. EFB-01 | Permit Requirement | | | 5.0 (Max.) | | MG/L | Daily | Grab |
| pH | Sample Measurement | | | | | | | |
| PARM Code 00400 A Mon.Site No. EFA-01 | Permit Requirement | | | 6.0 (Min.) | 8.5 (Max.) | SU | Continuous | Meter |

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: North Fort Myers Utility WWTF

MONITORING GROUP NUMBER: R-001

PERMIT NUMBER: FLA014548

MONITORING PERIOD From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--|--------------------|---------------------|--------------------|--------------------------|----------|---------|-----------------------|----------------|
| Coliform, Fecal, % less than detection | Sample Measurement | | | | | | | |
| PARM Code 51005 A Mon.Site No. EFA-01 | Permit Requirement | | | 75 (Min.) | PERCENT | | Daily | Grab |
| Coliform, Fecal | Sample Measurement | | | | | | | |
| PARM Code 74055 A Mon.Site No. EFA-01 | Permit Requirement | | | 25 (Max.) | #/100ML | | Daily | Grab |
| Total Residual Chlorine (For Disinfection) | Sample Measurement | | | | | | | |
| PARM Code 50060 A Mon.Site No. EFA-01 | Permit Requirement | | | 1.0 (Min.) | MG/L | | Continuous | Meter |
| Turbidity | Sample Measurement | | | | | | | |
| PARM Code 00070 B Mon.Site No. EFB-01 | Permit Requirement | | | Report (Max.) | NTU | | Continuous | Meter |
| Flow | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-01 | Permit Requirement | 7.5 (An.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| Flow | Sample Measurement | | | | | | | |
| PARM Code 50050 Mon.Site No. FLW-01 | Permit Requirement | Report (Mo.Avg.) | Report (3-Mo.Avg.) | MGD | | | Continuous | Flow Totalizer |
| Percent Capacity, (TMADF/Permitted Capacity) x 100 | Sample Measurement | | | | | | | |
| PARM Code 00180 P Mon.Site No. CAL-01 | Permit Requirement | | | Report | PER-CENT | | Monthly | Calculated |
| BOD, Carbonaceous 5 day, 20C | Sample Measurement | | | | | | | |
| PARM Code 80082 G Mon.Site No. INF-01 | Permit Requirement | | | Report (Mo.Avg.) | MG/L | | 5 Days/Week | 16-hr. FPC |
| Solids, Total Suspended | Sample Measurement | | | | | | | |
| PARM Code 00530 G Mon.Site No. INF-01 | Permit Requirement | | | Report (Mo.Avg.) | MG/L | | 5 Days/Week | 16-hr. FPC |
| Percent Capacity, (TMADF/Permitted Capacity) x 100 | Sample Measurement | | | | | | | |
| PARM Code 00180 I Mon.Site No. FLW-01 | Permit Requirement | | | Report | PER-CENT | | Monthly | Calculated |

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, South District, P.O. Box 2549, Ft. Myers, FL, 33902-2549

PERMITTEE NAME: North Fort Myers Utility, Inc.
MAILING ADDRESS: P.O. Box 2547
Fort Myers, FL 33902

PERMIT NUMBER: FLA014548

LIMIT: Final
CLASS SIZE: N/A

REPORT: Monthly
GROUP: Domestic

FACILITY: North Fort Myers Utility WWTF
LOCATION: 4100 Del Prado Blvd. North
North Fort Myers, FL 33903

MONITORING GROUP NUMBER: U-001
MONITORING GROUP DESC:

COUNTY: Lee

NO DISCHARGE FROM SITE: ☐

MONITORING PERIOD From: _____ To: _____

| Parameter | | Quantity or Loading | | Units | Quality or Concentration | | | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--|--|---------------------|------------------|---------------------|--------------------------|-------------------|----------------|-------|---------|-----------------------|----------------|
| Flow | | Sample Measurement | | | | | | | | | |
| PARM Code 50050 1 Mon.Site No. FLW-03 | | Permit Requirement | 4.0 (Hr.Peak) | Report (Mo.Avg.) | MGD | | | | | Continuous | Flow Totalizer |
| BOD, Carbonaceous 5 day, 20C | | Sample Measurement | | | | | | | | | |
| PARM Code 80082 Y Mon.Site No. EFF-01 | | Permit Requirement | | | 20.0 (An.Avg.) | | | MG/L | | 5 Days/Week | 16-hr. FPC |
| BOD, Carbonaceous 5 day, 20C | | Sample Measurement | | | | | | | | | |
| PARM Code 80082 1 Mon.Site No. EFF-01 | | Permit Requirement | | | 30.0 (Mo.Avg.) | 45.0 (Wk.Avg.) | 60.0 (Max.) | MG/L | | 5 Days/Week | 16-hr. FPC |
| Solids, Total Suspended | | Sample Measurement | | | | | | | | | |
| PARM Code 00530 Y Mon.Site No. EFF-01 | | Permit Requirement | | | 20.0 (An.Avg.) | | | MG/L | | 5 Days/Week | 16-hr. FPC |
| Solids, Total Suspended | | Sample Measurement | | | | | | | | | |
| PARM Code 00530 1 Mon.Site No. EFF-01 | | Permit Requirement | | | 30.0 (Mo.Avg.) | 45.0 (Wk.Avg.) | 60.0 (Max.) | MG/L | | 5 Days/Week | 16-hr. FPC |
| pH | | Sample Measurement | | | | | | | | | |
| PARM Code 00400 1 Mon.Site No. EFF-01 | | Permit Requirement | | | 6.0 (Min.) | 8.5 (Max.) | | SU | | Continuous | Meter |

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.

| NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE NO | DATE (YY/MM/DD) |
|---|--|--------------|-----------------|
| | | | |

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

STATE OF FLORIDA ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, South District, P.O. Box 2549, Ft. Myers, FL, 33902-2549

PERMITTEE NAME: North Fort Myers Utility, Inc.
MAILING ADDRESS: P.O. Box 2547
Fort Myers, FL 33902

PERMIT NUMBER: FLA014548

LIMIT: Final
CLASS SIZE: N/A

REPORT: Monthly
GROUP: Domestic

FACILITY: North Fort Myers Utility WWTF
LOCATION: 4100 Del Prado Blvd. North
North Fort Myers, FL 33903

MONITORING GROUP NUMBER: U-002
MONITORING GROUP DESC:

COUNTY: Lee

NO DISCHARGE FROM SITE: ☐

MONITORING PERIOD From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | | | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--|--|---------------------|------------------|--------------------------|-------------------|----------------|-------|---------|-----------------------|----------------|
| Flow | | Sample Measurement | | | | | | | | |
| PARM Code 50050 1 Mon.Site No. FLW-04 | | Permit Requirement | 7.9 (Hr.Peak) | Report (Mo.Avg.) | MGD | | | | Continuous | Flow Totalizer |
| BOD, Carbonaceous 5 day, 20C | | Sample Measurement | | | | | | | | |
| PARM Code 80082 Y Mon.Site No. EFF-01 | | Permit Requirement | | 20.0 (An.Avg.) | | | MG/L | | 5 Days/Week | 16-hr. FPC |
| BOD, Carbonaceous 5 day, 20C | | Sample Measurement | | | | | | | | |
| PARM Code 80082 1 Mon.Site No. EFF-01 | | Permit Requirement | | 30.0 (Mo.Avg.) | 45.0 (Wk.Avg.) | 60.0 (Max.) | MG/L | | 5 Days/Week | 16-hr. FPC |
| Solids, Total Suspended | | Sample Measurement | | | | | | | | |
| PARM Code 00530 1 Mon.Site No. EFF-01 | | Permit Requirement | | 5.0 (Max.) | | | MG/L | | 5 Days/Week | 16-hr. FPC |
| Chlorine, Total Residual | | Sample Measurement | | | | | | | | |
| PARM Code 50060 A Mon.Site No. EFA-01 | | Permit Requirement | | 1.0 (Min.) | | | MG/L | | Continuous | Meter |
| pH | | Sample Measurement | | | | | | | | |
| PARM Code 00400 1 Mon.Site No. EFF-01 | | Permit Requirement | | 6.0 (Min.) | 8.5 (Max.) | | SU | | Continuous | Meter |

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.

| NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE NO | DATE (YY/MM/DD) |
|---|--|--------------|-----------------|
| | | | |

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

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014548
Monitoring Period From: _____ To: _____

Facility: North Fort Myers Utility WWTF

| | Percent Capacity, (TMADF/Permitted Capacity) x 100 (PERCENT) | CBOD5 (MG/L) | Chlorine, Total Residual (MG/L) | Fecal Coliform Bacteria (#/100ML) | Coliform, Fecal, % less than detection (PERCENT) | pH (Max) | pH (Min) | TRC (For Disinfect.) (MG/L) | TSS (MG/L) | Turbidity (NTU) | CBOD5 (MG/L) |
|-----------|---|-----------------|--|--|--|----------|----------|-----------------------------------|------------|--------------------|-----------------|
| Code | 00180 | 80082 | 50060 | 74055 | 51005 | 00400 | 00400 | 50060 | 00530 | 00070 | 80082 |
| Mon. Site | CAL-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFA-01 | EFB-01 | EFB-01 | EFF-01 |
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ANT STAFFING:

y Shift Operator Class: _____ Certificate No: _____ Name: _____
 ening Shift Operator Class: _____ Certificate No: _____ Name: _____
 ght Shift Operator Class: _____ Certificate No: _____ Name: _____
 d Operator Class: _____ Certificate No: _____ Name: _____

DAILY SAMPLE RESULTS - PART B

Permit Number: FLA014548
Monitoring Period From: _____ To: _____

Facility: North Fort Myers Utility WWTF

| | pH (Max) | pH (Min) | TSS (MG/L) | Flow (MGD) | Percent Capacity, (TMADF/Permitted Capacity) x 100 (PERCENT) | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) |
|-----------|----------|----------|------------|------------|---|---------------|---------------|------------|------------|------------|------------|
| Code | 00400 | 00400 | 00530 | 50050 | 00180 | 50050 | 50050 | 50050 | 50050 | 50050 | 50050 |
| Mon. Site | EFF-01 | EFF-01 | EFF-01 | FLW-01 | FLW-01 | FLW-02 | FLW-02a | FLW-02b | FLW-02c | FLW-02d | FLW-02e |
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MANANT 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: _____

DAILY SAMPLE RESULTS - PART B

Permit Number:
Monitoring Period

FLA014548
From: _____ To: _____

Facility: North Fort Myers Utility WWTF

| | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) | Flow (MGD) | CBOD5 (MG/L) | TSS (MG/L) | | |
|-----------|------------|------------|------------|------------|------------|------------|------------|------------|-----------------|------------|--|--|
| Code | 50050 | 50050 | 50050 | 50050 | 50050 | 50050 | 50050 | 50050 | 80082 | 00530 | | |
| Mon. Site | FLW-02F | FLW-02G | FLW-02H | FLW-02I | FLW-02J | FLW-03 | FLW-04 | INF-01 | INF-01 | | | |
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LANT STAFFING:

ay Shift Operator Class: _____ Certificate No: _____ Name: _____

vening Shift Operator Class: _____ Certificate No: _____ Name: _____

ght Shift Operator Class: _____ Certificate No: _____ Name: _____

ad Operator Class: _____ Certificate No: _____ Name: _____

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWB-24179
 Well Type: Background
 Description: NFM-1 Background well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| Parameter | PARAM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|------------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | 00620 | | Report | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | 70295 | | Report | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | 00940 | | Report | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | 74055 | | Report | #/100ML | Grab | Quarterly | | | | |
| pH | 00400 | | Report | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | 00945 | | Report | MG/L | Grab | Quarterly | | | | |
| Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | 00923 | | Report | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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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.

| NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE NO | DATE (yy/mm/dd) |
|---|--|--------------|-----------------|
| | | | |

COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWC-24180
 Well Type: Compliance
 Description: NFM-2 Compliance well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| Parameter | PARAM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|------------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | 00620 | | 10 | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | 70295 | | 500 | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | 00940 | | 250 | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | 74055 | | 4 | #/100ML | Grab | Quarterly | | | | |
| pH | 00400 | | 6.5 to 8.5 | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | 00945 | | 250 | MG/L | Grab | Quarterly | | | | |
| Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | 00923 | | 160.0 | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MW1-24183
 Well Type: Intermediate
 Description: NFM-3 Intermediate well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| | Parameter | PARAM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|-------------|---------------------------------|------------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level | Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| | Nitrogen, Nitrate, Total (as N) | 00620 | | Report | MG/L | Grab | Quarterly | | | | |
| | Solids, Total Dissolved (TDS) | 70295 | | Report | MG/L | Grab | Quarterly | | | | |
| | Chloride (as Cl) | 00940 | | Report | MG/L | Grab | Quarterly | | | | |
| | Coliform, Fecal | 74055 | | Report | #/100ML | Grab | Quarterly | | | | |
| | pH | 00400 | | Report | SU | In-situ | Quarterly | | | | |
| | Sulfate, Total | 00945 | | Report | MG/L | Grab | Quarterly | | | | |
| | Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| | Sodium, Total Recoverable | 00923 | | Report | MG/L | Grab | Quarterly | | | | |
| | Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWC-24184
 Well Type: Compliance
 Description: NFM-4 Compliance well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| Parameter | PARAM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|------------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | 00620 | | 10 | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | 70295 | | 500 | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | 00940 | | 250 | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | 74055 | | 4 | #/100ML | Grab | Quarterly | | | | |
| pH | 00400 | | 6.5 to 8.5 | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | 00945 | | 250 | MG/L | Grab | Quarterly | | | | |
| Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | 00923 | | 160.0 | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWB-21440
 Well Type: Background
 Description: NFM-5 Background well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| | Parameter | PARM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|------------------|-----------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level | Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | | 00620 | | Report | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | | 70295 | | Report | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | | 00940 | | Report | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | | 74055 | | Report | #/100ML | Grab | Quarterly | | | | |
| pH | | 00400 | | Report | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | | 00945 | | Report | MG/L | Grab | Quarterly | | | | |
| Turbidity | | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | | 00923 | | Report | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWI-21439
 Well Type: Intermediate
 Description: NFM-6 Intermediate well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| | Parameter | PARM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|------------------|-----------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level | Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | | 00620 | | Report | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | | 70295 | | Report | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | | 00940 | | Report | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | | 74055 | | Report | #/100ML | Grab | Quarterly | | | | |
| pH | | 00400 | | Report | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | | 00945 | | Report | MG/L | Grab | Quarterly | | | | |
| Turbidity | | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | | 00923 | | Report | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWC-21438
 Well Type: Compliance
 Description: NFM-7 Compliance well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| Parameter | PARM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|-----------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | 00620 | | 10 | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | 70295 | | 500 | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | 00940 | | 250 | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | 74055 | | 4 | #/100ML | Grab | Quarterly | | | | |
| pH | 00400 | | 6.5 to 8.5 | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | 00945 | | 250 | MG/L | Grab | Quarterly | | | | |
| Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | 00923 | | 160.0 | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWB-21443
 Well Type: Background
 Description: NFM-8 Background well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| Parameter | PARM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|-----------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | 00620 | | Report | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | 70295 | | Report | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | 00940 | | Report | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | 74055 | | Report | #/100ML | Grab | Quarterly | | | | |
| pH | 00400 | | Report | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | 00945 | | Report | MG/L | Grab | Quarterly | | | | |
| Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | 00923 | | Report | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWI-21442
 Well Type: Intermediate
 Description: NFM-9 Intermediate well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| Parameter | PARM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|-----------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | 00620 | | Report | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | 70295 | | Report | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | 00940 | | Report | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | 74055 | | Report | #/100ML | Grab | Quarterly | | | | |
| pH | 00400 | | Report | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | 00945 | | Report | MG/L | Grab | Quarterly | | | | |
| Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | 00923 | | Report | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUND WATER MONITORING WELL REPORT - PART D

County: Lee
 Facility Name: North Fort Myers Utility WWTF
 Permit Number: FLA014548

Monitoring Well ID: MWC-21441
 Well Type: Compliance
 Description: NFM-10 Compliance well

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Was the well purged before sampling? ☐ Yes ☐ No

Time Sample Obtained: _____

| Parameter | PARM Code | Sample Measurement | Permit Requirement | Units | Sample Type | Monitoring Frequency | Detection Limits | Analysis Method | Sampling Equipment Used | Samples Filtered (L/F/N) |
|---------------------------------|-----------|--------------------|--------------------|---------|-------------|----------------------|------------------|-----------------|-------------------------|--------------------------|
| Water Level Relative to NGVD | 82545 | | Report | FEET | In-situ | Quarterly | | | | |
| Nitrogen, Nitrate, Total (as N) | 00620 | | 10 | MG/L | Grab | Quarterly | | | | |
| Solids, Total Dissolved (TDS) | 70295 | | 500 | MG/L | Grab | Quarterly | | | | |
| Chloride (as Cl) | 00940 | | 250 | MG/L | Grab | Quarterly | | | | |
| Coliform, Fecal | 74055 | | 4 | #/100ML | Grab | Quarterly | | | | |
| pH | 00400 | | 6.5 to 8.5 | SU | In-situ | Quarterly | | | | |
| Sulfate, Total | 00945 | | 250 | MG/L | Grab | Quarterly | | | | |
| Turbidity | 00070 | | Report | NTU | Grab | Quarterly | | | | |
| Sodium, Total Recoverable | 00923 | | 160.0 | MG/L | Grab | Quarterly | | | | |
| Specific Conductance | 00095 | | Report | UMHO/CM | Grab | Quarterly | | | | |
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COMMENTS AND EXPLANATION (Reference all attachments here):

INSTRUCTIONS FOR COMPLETING THE WASTEWATER DISCHARGE MONITORING REPORT

Read these instructions as well as the SUPPLEMENTAL INSTRUCTIONS FOR COMPLETING THE WASTEWATER DISCHARGE MONITORING REPORT before completing the DMR. Hard copies and/or electronic copies of the required parts of the DMR were provided with the permit. All required information shall be completed in full and typed or printed in ink. A signed, original DMR shall be mailed to the address printed on the DMR by the 28th of the month following the monitoring period. The DMR shall not be submitted before the end of the monitoring period.

The DMR consists of three parts--A, B, 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 or reclaimed water data. All domestic wastewater facilities will have a Part B for reporting daily sample results. Part D is used for reporting ground water monitoring well data.

When results are not available, the following codes should be used on parts A and D of the DMR and an explanation provided where appropriate. Note: Codes used on Part B for raw data are 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. |

| 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. |

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

1. Results greater than or equal to the PQL shall be reported as the measured quantity.
2. Results less than the PQL and greater than or equal to the MDL shall be reported as the laboratory's MDL value. These values shall be deemed equal to the MDL when necessary to calculate an average for that parameter and when determining compliance with permit limits.
3. Results less than the MDL shall be reported by entering a less than sign ("<") followed by the laboratory's MDL value, e.g. < 0.001. A value of one-half the MDL or one-half the effluent limit, whichever is lower, shall be used for that sample when necessary to calculate an average for that parameter. Values less than the MDL are considered to demonstrate compliance with an effluent limitation.

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 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; however, if the 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 in the non-shaded area above the limit. Be sure the result being entered corresponds to the appropriate statistical base code (e.g. annual average, monthly average, single sample maximum, etc.) and units.

No. Ex.: Enter the number of sample measurements during the monitoring period that exceeded the permit limit for each parameter in the non-shaded area. 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.

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.

Daily Monitoring Results: Transfer all analytical data from your facility's laboratory or a contract laboratory's data sheets for all day(s) that samples were collected. Record the data in the units indicated. Table 1 in Chapter 62-160, F.A.C., contains a complete list of all the data qualifier codes that your laboratory may use when reporting analytical results. However, when transferring numerical results onto Part B of the DMR, only the following data qualifier codes should be used and an explanation provided where appropriate.

| CODE | DESCRIPTION/INSTRUCTIONS |
|------|---|
| < | The compound was analyzed for but not detected. |
| A | Value reported is the mean (average) of two or more determinations. |
| J | Estimated value, value not accurate. |
| Q | Sample held beyond the actual holding time. |
| Y | Laboratory analysis was from an unpreserved or improperly preserved sample. |

Add the results to get the Total and divide by the number of days in the month to get the Monthly Average.

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.

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.

Time Sample Obtained: Enter the time the sample was taken.

Sample Measurement: Record the results of the analysis. If the result was below the minimum detection limit, indicate that.

Detection Limits: Record the detection limits of the analytical methods used.

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.

Sampling Equipment Used: 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).

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.

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

SPECIAL INSTRUCTIONS FOR LIMITED WET WEATHER DISCHARGES

Flow (Limited Wet Weather Discharge): Enter the measured average flow rate during the period of discharge or divide gallons discharged by duration of discharge (converted into days). Record in million gallons per day (MGD).

Flow (Upstream): Enter the average flow rate in the receiving stream upstream from the point of discharge for the period 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.

Actual Stream Dilution Ratio: To calculate the Actual Stream Dilution Ratio, divide the average upstream flow rate by the average discharge flow rate. Enter the Actual Stream Dilution Ratio accurate to the nearest 0.1.

No. of Days the SDF > Stream Dilution Ratio: For each day of discharge, compare the minimum Stream Dilution Factor (SDF) from the permit to the calculated Stream Dilution Ratio. On Part B of the DMR, enter an asterisk (*) if the SDF is greater than the Stream Dilution Ratio on any day of discharge. On Part A of the DMR, add up the days with an "*" and record the total number of days the Stream Dilution Factor was greater than the Stream Dilution Ratio.

CBOD₅: Enter the average CBOD₅ 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.

Actual Rainfall: Enter the actual rainfall for each day on Part B. Enter the actual cumulative rainfall to date for this calendar year and the actual total monthly rainfall on Part A. 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.

Rainfall During Average Rainfall Year: On Part A, enter the total monthly rainfall during the average rainfall year and the cumulative rainfall for the average rainfall year. The cumulative rainfall for the average rainfall year is the amount of rain, in inches, which fell during the average rainfall year from January through the month for which this DMR contains data.

No. of Days LWWD Activated During Calendar Year: Enter the cumulative number of days that the limited wet weather discharge was activated since January 1 of the current year.

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A DRAFT

When Completed mail this report to: Department of Environmental Protection, Wastewater Compliance Evaluation Section, MS 3551, 2600 Blair Stone Road, Tallahassee, FL 32399-2400

PERMITTEE NAME: North Fort Myers Utility, Inc.
MAILING ADDRESS: P.O. Box 2547
Fort Myers, FL 33902

PERMIT NUMBER

FLA014548

LIMIT:
CLASS SIZE:

Final
N/A

REPORT:
GROUP:

Annual
Domestic

FACILITY: North Fort Myers Utility WWTF
LOCATION: 4100 Del Prado Blvd. North
North Fort Myers, FL 33903

MONITORING GROUP
NUMBER:

R-001

MONITORING GROUP DESC:

Reuse System, including Influent

COUNTY: Lee

NO DISCHARGE FROM
SITE:



MONITORING PERIOD

From: _____ To: _____

| | | | | | | | | | | | |
|----------------------------------|--------------------|--|--|--|---------------|--|--|------|--|--------|------------|
| Antimony, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 01268 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Arsenic, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 00978 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Barium, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 01009 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Beryllium, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 00998 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Cadmium, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 01113 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Chromium, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 01118 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Cyanide, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 78248 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |

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.

| NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE NO | DATE (YY/MM/DD) |
|---|--|--------------|-----------------|
| | | | |

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

DISCHARGE MONITORING REPORT - PART A DRAFT (Continued)

FACILITY:

MONITORING GROUP

PERMIT NUMBER: FL

NUMBER:

MONITORING PERIOD

From: _____ To: _____

| Parameter | | Quantity or Loading | | Units | Quality or Concentration | | | Units | No. Ex. | Frequency of Analysis | Sample Type |
|---|-----------------------|---------------------|--|-------|--------------------------|--|--|-------|------------|--------------------------|-------------|
| Fluoride, Total (as F) | Sample Measurement | | | | | | | | | | |
| PARM Code 00951 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Lead, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 01114 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Mercury, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 71901 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Nickel, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 01074 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Nitrogen, Nitrate, Total (as N) | Sample Measurement | | | | | | | | | | |
| PARM Code 00620 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Nitrogen, Nitrite, Total (as N) | Sample Measurement | | | | | | | | | | |
| PARM Code 00615 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Nitrite plus Nitrate, Total 1 det. (as N) | Sample Measurement | | | | | | | | | | |
| PARM Code 00630 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Selenium, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 00981 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Sodium, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 00923 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Thallium, Total Recoverable | Sample Measurement | | | | | | | | | | |
| PARM Code 00982 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| 1,1-dichloroethylene | Sample Measurement | | | | | | | | | | |
| PARM Code 34501 Mon. Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |

DISCHARGE MONITORING REPORT - PART A DRAFT (Continued)

FACILITY:

MONITORING GROUP

PERMIT NUMBER: FL

NUMBER:

MONITORING PERIOD

From: _____ To: _____

| Parameter | | Quantity or Loading | | Units | Quality or Concentration | | | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--------------------------------------|--------------------|---------------------|--|-------|--------------------------|--|--|-------|---------|-----------------------|-------------|
| 1,1,1-trichloroethane | Sample Measurement | | | | | | | | | | |
| PARM Code 34506 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| 1,1,2-trichloroethane | Sample Measurement | | | | | | | | | | |
| PARM Code 34511 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| 1,2-dichloroethane | Sample Measurement | | | | | | | | | | |
| PARM Code 32103 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| 1,2-dichloropropane | Sample Measurement | | | | | | | | | | |
| PARM Code 34541 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| 1,2,4-trichlorobenzene | Sample Measurement | | | | | | | | | | |
| PARM Code 34551 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Benzene | Sample Measurement | | | | | | | | | | |
| PARM Code 34030 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Carbon tetrachloride | Sample Measurement | | | | | | | | | | |
| PARM Code 32102 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Cis-1,2-dichloroethene | Sample Measurement | | | | | | | | | | |
| PARM Code 81686 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Dichloromethane (methylene chloride) | Sample Measurement | | | | | | | | | | |
| PARM Code 03821 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Ethylbenzene | Sample Measurement | | | | | | | | | | |
| PARM Code 34371 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |
| Monochlorobenzene | Sample Measurement | | | | | | | | | | |
| PARM Code 34031 Mon.Site No. | Permit Requirement | | | | Report (Max.) | | | MG/L | | Annual | 24-hr. FPC |

DISCHARGE MONITORING REPORT - PART A DRAFT (Continued)

FACILITY:

MONITORING GROUP

PERMIT NUMBER: FL

NUMBER:

MONITORING PERIOD

From:

To

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|-------------------------------------|--------------------|---------------------|-------|--------------------------|-------|---------|-----------------------|-------------|
| 1,2-dichlorobenzene | Sample Measurement | | | | | | | |
| PARM Code 34536 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| 1,4-dichlorobenzene | Sample Measurement | | | | | | | |
| PARM Code 34571 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Styrene, Total | Sample Measurement | | | | | | | |
| PARM Code 77128 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Tetrachloroethylene | Sample Measurement | | | | | | | |
| PARM Code 34475 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Toluene | Sample Measurement | | | | | | | |
| PARM Code 34010 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| 1,2-trans-dichloroethylene | Sample Measurement | | | | | | | |
| PARM Code 34546 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Trichloroethylene | Sample Measurement | | | | | | | |
| PARM Code 39180 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Vinyl chloride | Sample Measurement | | | | | | | |
| PARM Code 39175 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Xylenes | Sample Measurement | | | | | | | |
| PARM Code 81551 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| 2,3,7,8-tetrachlorodibenzo-p-dioxin | Sample Measurement | | | | | | | |
| PARM Code 34675 Mon.Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| 2,4-dichlorophenoxyacetic acid | Sample Measurement | | | | | | | |
| PARM Code 89730 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |

DISCHARGE MONITORING REPORT - PART A DRAFT (Continued)

FACILITY:

MONITORING GROUP

PERMIT NUMBER: FL

NUMBER:

MONITORING PERIOD

From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--------------------------------------|--------------------|---------------------|-------|--------------------------|-------|---------|-----------------------|-------------|
| Silvex | Sample Measurement | | | | | | | |
| PARM Code 39760 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Alachlor | Sample Measurement | | | | | | | |
| PARM Code 39161 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Atrazine | Sample Measurement | | | | | | | |
| PARM Code 39033 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Benzo(a)pyrene | Sample Measurement | | | | | | | |
| PARM Code 34247 Mon. Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| Carbofuran | Sample Measurement | | | | | | | |
| PARM Code 81405 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Chlordane (ech mux. and metabolites) | Sample Measurement | | | | | | | |
| PARM Code 39350 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Dalapon | Sample Measurement | | | | | | | |
| PARM Code 38432 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Bis(2-ethylhexyl)adipate | Sample Measurement | | | | | | | |
| PARM Code 77903 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Bis (2-ethylhexyl) phthalate | Sample Measurement | | | | | | | |
| PARM Code 39100 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Dibromochloropropane (DBCP) | Sample Measurement | | | | | | | |
| PARM Code 82625 Mon. Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| Dinoseb | Sample Measurement | | | | | | | |
| PARM Code 30191 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |

DISCHARGE MONITORING REPORT - PART A DRAFT (Continued)

FACILITY:

MONITORING GROUP

PERMIT NUMBER: FL

NUMBER:

MONITORING PERIOD

From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--|--------------------|---------------------|-------|--------------------------|-------|---------|-----------------------|-------------|
| Diquat | Sample Measurement | | | | | | | |
| PARM Code 04443 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Endothall | Sample Measurement | | | | | | | |
| PARM Code 38926 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Endrin | Sample Measurement | | | | | | | |
| PARM Code 39390 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Ethylene dibromide (1,2-dibromoethane) | Sample Measurement | | | | | | | |
| PARM Code 77651 Mon.Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| Glyphosate | Sample Measurement | | | | | | | |
| PARM Code 79743 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Heptachlor | Sample Measurement | | | | | | | |
| PARM Code 39410 Mon.Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| Heptachlor epoxide | Sample Measurement | | | | | | | |
| PARM Code 39420 Mon.Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| Hexachlorobenzene | Sample Measurement | | | | | | | |
| PARM Code 39700 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Hexachlorocyclopentadiene | Sample Measurement | | | | | | | |
| PARM Code 34386 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Gamma BHC (Lindane) | Sample Measurement | | | | | | | |
| PARM Code 39782 Mon.Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| Methoxychlor | Sample Measurement | | | | | | | |
| PARM Code 39480 Mon.Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |

DISCHARGE MONITORING REPORT - PART A DRAFT (Continued)

FACILITY:

MONITORING GROUP

PERMIT NUMBER: FL

NUMBER:

MONITORING PERIOD

From: _____ To: _____

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|------------------------------------|--------------------|---------------------|-------|--------------------------|-------|---------|-----------------------|-------------|
| Oxamyl (v/date) | Sample Measurement | | | | | | | |
| PARM Code 38865 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Pentachlorophenol | Sample Measurement | | | | | | | |
| PARM Code 39032 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Picloram | Sample Measurement | | | | | | | |
| PARM Code 39720 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Polychlorinated Biphenyls (PCBs) | Sample Measurement | | | | | | | |
| PARM Code 39516 Mon. Site No. | Permit Requirement | | | Report (Max.) | UG/L | | Annual | 24-hr. FPC |
| Simazine | Sample Measurement | | | | | | | |
| PARM Code 39055 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Toxaphene | Sample Measurement | | | | | | | |
| PARM Code 39400 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Trihalomethane, Total by summation | Sample Measurement | | | | | | | |
| PARM Code 82080 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Radium 226 + Radium 228, Total | Sample Measurement | | | | | | | |
| PARM Code 11503 Mon. Site No. | Permit Requirement | | | Report (Max.) | PCI/L | | Annual | 24-hr. FPC |
| Alpha, Gross Particle Activity | Sample Measurement | | | | | | | |
| PARM Code 80045 Mon. Site No. | Permit Requirement | | | Report (Max.) | PCI/L | | Annual | 24-hr. FPC |
| Aluminum, Total Recoverable | Sample Measurement | | | | | | | |
| PARM Code 01104 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Chloride (as Cl) | Sample Measurement | | | | | | | |
| PARM Code 00940 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |

DISCHARGE MONITORING REPORT - PART A DRAFT (Continued)

FACILITY:

MONITORING GROUP

PERMIT NUMBER: FL

NUMBER:

MONITORING PERIOD

From:

To

| Parameter | | Quantity or Loading | Units | Quality or Concentration | Units | No. Ex. | Frequency of Analysis | Sample Type |
|--|--------------------|---------------------|-------|--------------------------|------------|---------|-----------------------|-------------|
| Fluoride, Total (as F) | Sample Measurement | | | | | | | |
| PARM Code 00951 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Iron, Total Recoverable | Sample Measurement | | | | | | | |
| PARM Code 00980 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Copper, Total Recoverable | Sample Measurement | | | | | | | |
| PARM Code 01119 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Manganese, Total Recoverable | Sample Measurement | | | | | | | |
| PARM Code 11123 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Silver, Total Recoverable | Sample Measurement | | | | | | | |
| PARM Code 01079 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Sulfate, Total | Sample Measurement | | | | | | | |
| PARM Code 00945 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Zinc, Total Recoverable | Sample Measurement | | | | | | | |
| PARM Code 01094 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Odor (threshold no. at room temperature) | Sample Measurement | | | | | | | |
| PARM Code 00085 Mon. Site No. | Permit Requirement | | | Report (Max.) | THRESHN UM | | Annual | 24-hr. FPC |
| pH | Sample Measurement | | | | | | | |
| PARM Code 00400 Mon. Site No. | Permit Requirement | | | Report (Max.) | SU | | Annual | 24-hr. FPC |
| Solids, Total Dissolved (TDS) | Sample Measurement | | | | | | | |
| PARM Code 00295 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |
| Foaming Agents | Sample Measurement | | | | | | | |
| PARM Code 01288 Mon. Site No. | Permit Requirement | | | Report (Max.) | MG/L | | Annual | 24-hr. FPC |

INSTRUCTIONS FOR COMPLETING THE WASTEWATER DISCHARGE MONITORING REPORT

Read these instructions as well as the SUPPLEMENTAL INSTRUCTIONS FOR COMPLETING THE WASTEWATER DISCHARGE MONITORING REPORT before completing the DMR. Hard copies and/or electronic copies of the required parts of the DMR were provided with the permit. All required information shall be completed in full and typed or printed in ink. A signed, original DMR shall be mailed to the address printed on the DMR by the 28th of the month following the monitoring period. The DMR shall not be submitted before the end of the monitoring period.

The DMR consists of three parts--A, B, 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 or reclaimed water data. All domestic wastewater facilities will have a Part B for reporting daily sample results. Part D is used for reporting ground water monitoring well data.

When results are not available, the following codes should be used on parts A and D of the DMR and an explanation provided where appropriate. Note: Codes used on Part B for raw data are 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. |

| 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. |

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

1. Results greater than or equal to the PQL shall be reported as the measured quantity.
2. Results less than the PQL and greater than or equal to the MDL shall be reported as the laboratory's MDL value. These values shall be deemed equal to the MDL when necessary to calculate an average for that parameter and when determining compliance with permit limits.
3. Results less than the MDL shall be reported by entering a less than sign ("<") followed by the laboratory's MDL value, e.g. < 0.001. A value of one-half the MDL or one-half the effluent limit, whichever is lower, shall be used for that sample when necessary to calculate an average for that parameter. Values less than the MDL are considered to demonstrate compliance with an effluent limitation.

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 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; however, if the 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 in the non-shaded area above the limit. Be sure the result being entered corresponds to the appropriate statistical base code (e.g. annual average, monthly average, single sample maximum, etc.) and units.

No. Ex.: Enter the number of sample measurements during the monitoring period that exceeded the permit limit for each parameter in the non-shaded area. 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

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.

Daily Monitoring Results: Transfer all analytical data from your facility's laboratory or a contract laboratory's data sheets for all day(s) that samples were collected. Record the data in the units indicated. Table 1 in Chapter 62-160, F.A.C., contains a complete list of all the data qualifier codes that your laboratory may use when reporting analytical results. However, when transferring numerical results onto Part B of the DMR, only the following data qualifier codes should be used and an explanation provided where appropriate.

| CODE | DESCRIPTION/INSTRUCTIONS |
|------|---|
| < | The compound was analyzed for but not detected. |
| A | Value reported is the mean (average) of two or more determinations. |
| J | Estimated value, value not accurate. |
| Q | Sample held beyond the actual holding time. |
| Y | Laboratory analysis was from an unpreserved or improperly preserved sample. |

Add the results to get the Total and divide by the number of days in the month to get the Monthly Average.

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.

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.

Time Sample Obtained: Enter the time the sample was taken.

Sample Measurement: Record the results of the analysis. If the result was below the minimum detection limit, indicate that.

Detection Limits: Record the detection limits of the analytical methods used.

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.

Sampling Equipment Used: 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).

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.

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

SPECIAL INSTRUCTIONS FOR LIMITED WET WEATHER DISCHARGES

Flow (Limited Wet Weather Discharge): Enter the measured average flow rate during the period of discharge or divide gallons discharged by duration of discharge (converted into days). Record in million gallons per day (MGD).

Flow (Upstream): Enter the average flow rate in the receiving stream upstream from the point of discharge for the period 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.

Actual Stream Dilution Ratio: To calculate the Actual Stream Dilution Ratio, divide the average upstream flow rate by the average discharge flow rate. Enter the Actual Stream Dilution Ratio accurate to the nearest 0.1.

No. of Days the SDF > Stream Dilution Ratio: For each day of discharge, compare the minimum Stream Dilution Factor (SDF) from the permit to the calculated Stream Dilution Ratio. On Part B of the DMR, enter an asterisk (*) if the SDF is greater than the Stream Dilution Ratio on any day of discharge. On Part A of the DMR, add up the days with an "*" and record the total number of days the Stream Dilution Factor was greater than the Stream Dilution Ratio.

CBOD₅: Enter the average CBOD₅ 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.

Actual Rainfall: Enter the actual rainfall for each day on Part B. Enter the actual cumulative rainfall to date for this calendar year and the actual total monthly rainfall on Part A. 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.

Rainfall During Average Rainfall Year: On Part A, enter the total monthly rainfall during the average rainfall year and the cumulative rainfall for the average rainfall year. The cumulative rainfall for the average rainfall year is the amount of rain, in inches, which fell during the average rainfall year from January through the month for which this DMR contains data.

No. of Days LWWD Activated During Calendar Year: Enter the cumulative number of days that the limited wet weather discharge was activated since January 1 of the current year.

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



Florida Department of Environmental Protection

Twin Towers Office Bldg., 2600 Blair Stone Road, Tallahassee, Florida 32399-2400

PATHOGEN MONITORING

Part I - Instructions

1. Completion of this report is required by Rules 62-610.463(4), 62-610.472(3)(d), 62-610.525(13), 62-610.568(11), 62-610.568(12), and 62-610.652(6)(c), F.A.C., for all domestic wastewater facilities that provide reclaimed water to certain types of reuse activities. The schedule for sampling and reporting shall be in accordance with the permit for the facility. If a schedule for sampling or re-sampling is not included in the permit, the following schedule shall apply:
 - a. Routine Sampling:

If sampling is required once every two years, this report shall be submitted on or before November 28 of each even numbered year (2006, 2008, 2010, etc.).

If sampling is required once every five years, this report shall be submitted with the application for permit renewal.

If sampling is required quarterly, this report shall be submitted on or before February 28, May 28, August 28, and November 28 of each year.
 - b. Subsequent Re-Sampling:

If subsequent re-sampling is required by Item 9 in Part I of this form, this form shall be submitted for the subsequent re-sampling(s) in accordance with the schedule established in Item 9 in Part I of this form.
2. Submit one copy of this form and a copy of the laboratory's final report for the analysis of *Giardia* and *Cryptosporidium* to each of the following two addresses:
 - a. The appropriate DEP district office (attention Domestic Wastewater Program). Addresses for the DEP district offices are available at www.dep.state.fl.us/secretary/dist/default.htm.
 - b. DEP Water Reuse Coordinator
Mail Station 3540
2600 Blair Stone Road
Tallahassee, Florida 32399-2400
3. Please type or print legibly.
4. In Part II, Items 7 through 12 need to be completed only if this is the first submittal of this report, if the information in Items 7 through 12 has changed since the last submittal, or if the information in any of these questions has not been previously provided.

5. Part III is to be used when sampling for *Giardia* and *Cryptosporidium* at the treatment plant. Part III is also to be used when sampling for *Giardia* and *Cryptosporidium* in a supplemental water supply (see Rule 62-610.472, F.A.C.).
6. For each sample, record the sample volume obtained in liters.
7. For *Giardia*, record the concentrations in cysts per 100 liters. For *Cryptosporidium*, record the concentrations in oocysts per 100 liters. Sufficient sample volumes shall be collected and processed such that the detection limit is no greater than 5 cysts or oocysts per 100 liters. Detection levels on the order of 1 cyst or oocyst per 100 liters are recommended. If an observation is less than the detection limit, make an entry in the form "<2" (where 2 per 100 liters is the detection limit in this example). The actual detection limit will be dictated by the volumes of sample obtained, filtered, and processed. Do NOT record nondetectable values as zero.
8. EPA Method 1623 or other approved methods for reclaimed water or nonpotable waters, adjusted appropriately to accommodate the detection limit requirements, shall be used. Methods previously allowed for EPA's Information Collection Rule (ICR) shall not be used. The full requirements of the approved method, including quality assurance and quality control, are to be met. Quality assurance and sampling requirements in Chapter 62-160, F.A.C., shall apply.

Two concentrations of *Giardia* and *Cryptosporidium* shall be recorded on Part III of this form:

- a. Total cysts and oocysts shall be enumerated using EPA Method 1623 or other approved methods.
 - b. Potentially viable cysts and oocysts shall be enumerated using the DAPI staining technique contained in EPA Method 1623 or similar enumeration techniques included in other approved methods. Cysts and oocysts that are stained DAPI positive or show internal structure by D.I.C. shall be considered as being potentially viable. If the laboratory reports separate values for DAPI positive and for cysts or oocysts having internal structure, the larger of the two concentrations will be reported as being potentially viable.
9. If the number of potentially viable cysts of *Giardia* reported exceeds 5 per 100 liters, a subsequent sample shall be taken and analyzed using EPA Method 1623 or other approved methods and reported using this form. If the number of potentially viable oocysts of *Cryptosporidium* reported exceeds 22 per 100 liters, a subsequent sample shall be taken and analyzed using EPA Method 1623 or other approved methods and reported using this form. This subsequent sample shall be collected within 90 days of the date the initial sample was taken, analyzed for both *Giardia* and *Cryptosporidium*, and the results of the subsequent analysis shall be submitted to DEP using this form within 60 days of sample collection.
 10. Rule 62-160.300, F.A.C., requires that all laboratories generating environmental data for submission to the DEP shall hold certification from the Department of Health's (DOH) Environmental Laboratory Certification Program (ELCP). Certification by the ELCP for analysis of *Giardia* and *Cryptosporidium* using EPA Method 1623 for non-potable waters is required. If other approved methods are used, certification by the ELCP is required for the specific method and for the test matrix. Lists of certified laboratories can be found at www.dep.state.fl.us/labs/cgi-bin/aams/index.asp
 11. Samples shall be collected during peak flow periods (normally between the hours of 8:00 a.m. and 6:00 p.m.).
 12. Recognizing that concentrations of these pathogens generally increase during the late summer through fall period, it is recommended that utilities sample during the August through October time period.

13. If the wastewater treatment facility uses chlorination for disinfection, samples obtained for analysis of *Giardia* and *Cryptosporidium* shall be dechlorinated.
14. When sampling at the treatment facility, obtain a grab sample for total suspended solids (TSS) that is representative of the water leaving the filters at the treatment facility during the period when pathogen samples are being obtained. In addition, record the highest turbidity and the lowest total chlorine residual observed during the period when pathogen samples are being obtained.
15. When sampling a supplemental water supply, obtain a grab sample for total suspended solids (TSS) that is representative of the surface water or treated stormwater as it is added to the reclaimed water system. This TSS sample shall be taken during the period when pathogen samples are being obtained. In addition, record the lowest total chlorine residual observed during the period when pathogen samples are being obtained.

Part II - General Information

1. DEP wastewater facility identification number: **F L** _____

Wastewater facility name: _____

Permittee name: _____

2. Person completing this form:

Name: _____

Telephone: (_____) _____

Email address: _____

3. Sampling and analysis:

Date samples were taken: _____

Organization collecting the samples: _____

Was the sample dechlorinated in the field? ☐ Yes ☐ No

Was the sample refrigerated or kept on ice during shipment to the laboratory? ☐ Yes ☐ No

Date samples delivered to laboratory: _____

Date analytical work was done: _____

Laboratory doing the analysis: _____

Laboratory's DOH Identification Number: _____

Approved method used:

☐ EPA Method 1623

☐ Other approved method: _____

Contact person at the laboratory: _____

Email address of the lab contact person: _____

4. Is this the first time that this form has been submitted for the facility?

☐ Yes [Please complete Questions 7 through 16.]

☐ No [Proceed to Question 5.]

5. Is this a report of "subsequent re-sampling" required by Item 9 in Part I of this form based on concentrations of potentially viable cysts or oocysts in a previous sampling?

☐ No [Proceed to Question 6.]

☐ Yes [Attach a description of any facility or operational changes made to the treatment facilities since the time of the previous sampling and proceed to Question 6.]

6. Has the information requested in Questions 7 through 12 (below) changed since the last submittal of this form?

☐ Yes [Please complete Questions 7 through 16.]

☐ No [Proceed to Questions 13 through 16 of Part II of this form. You do not need to complete Questions 7 through 12.]

7. Type of secondary treatment system:

☐ Conventional activated sludge

☐ Extended aeration

☐ Contact stabilization

☐ Biological nutrient removal (such as Bardenpho)

☐ Other: _____

8. Does this treatment facility nitrify (convert ammonia nitrogen to nitrate)? ☐ Yes ☐ No

9. Filter type:

☐ Deep bed, single media

☐ Deep bed, multiple media

☐ Shallow bed, automatic backwash

☐ Upflow (including Dynasand)

☐ Slow rate sand filter

☐ Diatomaceous earth filter

☐ Fabric filter

☐ Cartridge filter

☐ Membranes (microfiltration, ultrafiltration, membrane bioreactor, reverse osmosis)

☐ Other: _____

10. Filter Media (complete for each type of media provided):

Top layer of media: Media type: _____

Effective size: _____ mm

Uniformity coefficient: _____

Bed depth: _____ inches

Middle layer of media: Media type: _____
Effective size: _____ mm
Uniformity coefficient: _____
Bed depth: _____ inches

Bottom layer of media: Media type: _____
Effective size: _____ mm
Uniformity coefficient: _____
Bed depth: _____ inches

11. Filter backwash water:

- ☐ Backwash water is returned to the headworks of the treatment plant.
- ☐ Backwash water is returned to the aeration basin.
- ☐ Other. Please describe: _____

12. Disinfection system:

- | | |
|--|--|
| <input type="checkbox"/> Chlorination, gas | <input type="checkbox"/> Hypochlorite |
| <input type="checkbox"/> Chlorine dioxide | <input type="checkbox"/> Chlorination, other _____ |
| <input type="checkbox"/> Ultraviolet | <input type="checkbox"/> Ozone |
| <input type="checkbox"/> Other: _____ | |

13. Is chlorine added before the filters? ☐ No ☐ Yes Dose: _____ mg/L

14. During the period that samples were taken, did you add a coagulant, coagulant aid, polyelectrolyte, or other chemical to enhance filtration?

- ☐ No
- ☐ Yes. Please list the chemicals being added and their dose.

Chemical 1 – Name: _____ Dose: _____ mg/L

Chemical 2 – Name: _____ Dose: _____ mg/L

Chemical 3 – Name: _____ Dose: _____ mg/L

15. Wastewater treatment plant permitted capacity: _____ MGD

16. Wastewater flow being treated at the time samples were collected: _____ MGD

PART III - PATHOGEN MONITORING REPORT

PERMITTEE NAME:

FACILITY ID:

MAILING ADDRESS:

DATE OF SAMPLING:

FACILITY ADDRESS:

FACILITY NAME:

| Parameter | Quantity or Loading | | Quality or Concentration | |
|---|---------------------|--------|--------------------------|-------------------------------------|
| | Sample Measurement | Units | Sample Measurement | Units |
| Treatment Plant: After Filter Monitoring Site No. | | | | |
| Turbidity PARM Code 00070 | | | | NTU |
| TSS PARM Code 00530 | | | | mg/L |
| Treatment Plant: After Disinfection Monitoring Site No. | | | | |
| Total Chlorine Residual PARM Code 50060 | | | | mg/L |
| Volume Collected PARM Code 71994 | | Liters | | |
| <i>Giardia</i> , total count * PARM Code GIARD | | | | total cysts/100 L |
| <i>Giardia</i> , potentially viable cysts * PARM Code VGIAR | | | | potentially viable cysts/100 L |
| <i>Cryptosporidium</i> , total count * PARM Code CRYPT | | | | total oocysts/100 L |
| <i>Cryptosporidium</i> , potentially viable oocysts * PARM Code VCRYP | | | | potentially viable oocysts/100 L |
| Supplemental Water Supply (surface water or stormwater): After Treatment & Disinfection Monitoring Site No. | | | | |
| TSS PARM Code 00530 | | | | mg/L |
| Total Chlorine Residual PARM Code 50060 | | | | mg/L |
| Volume Collected PARM Code 71994 | | Liters | | |
| <i>Giardia</i> (total count) * PARM Code GIARD | | | | total cysts/100 L |
| <i>Giardia</i> , potentially viable cysts * PARM Code VGIAR | | | | potentially viable cysts/100 L |
| <i>Cryptosporidium</i> , total count * PARM Code CRYPT | | | | total oocysts/100 L |
| <i>Cryptosporidium</i> , potentially viable oocysts * PARM Code VCRYP | | | | potentially viable oocysts/100 L |

* Data entries must be made for both total and potentially viable cysts and oocysts.

PART IV - CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted 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 Principle Executive Officer or Authorized Agent (Type or Print) | Signature of Principle Executive Officer or Authorized Agent | Telephone No. | Date (YY/MM/DD) |
|--|---|---------------|-----------------|
| | | | |
| Email Address | | | |

EXHIBIT "F"

(Original & 2 copies of proposed Tariff)

NORTH FORT MYERS UTILITY, INC.
WATER TARIFF

FIRST REVISED SHEET NO. 3.0
CANCELS ORIGINAL SHEET NO. 3.0

TERRITORY AUTHORITY

CERTIFICATE NUMBER - 353 - W

COUNTY - LEE

COMMISSION ORDER(s) APPROVING TERRITORY SERVED -

| <u>Order Number</u> | <u>Date Issued</u> | <u>Docket Number</u> | <u>Filing Type</u> |
|---------------------|--------------------|----------------------|----------------------|
| 12225 | 07/12/83 | 800733-WS | Original Certificate |
| 17020 | 12/24/86 | 861440-WS | Amendment |
| PSC-01-0995-AS-WS | 04/23/01 | 000277-WS | Transfer |
| | | | Amendment |

(Continued to Sheet No. 3.1)

A.A. Reeves, III
ISSUING OFFICER

Utility Director
TITLE

(Continued from Sheet No. 3.4)

DESCRIPTION OF TERRITORY SERVED

Parcel in
Township 42 South, Range 24 East
Charlotte County, Florida

PARCEL 1: All that part of the South Half of the South Half of Section 32 lying east of Tamiami Trail; All of the South Half of the South Half of Section 33; and all that part of the South Half of the South Half of Section 34 lying west of the old Seaboard Air Line Railroad Right-of-Way; All in Township 42 South of Range 24 East; EXCEPTING THEREFROM: From the point of intersection of the South line of said Section 32 with the Easterly right-of-way line of the Tamiami Trail (State Road No. 45) run northwesterly along said right-of-way line 100 feet from the centerline for 57.5 feet to the point of beginning. From said point of beginning, continue Northwesterly along said right-of-way line for 234.5 feet; thence run Northeasterly, perpendicular to said right-of-way line for 710 feet; thence southeasterly parallel to said right-of-way line for 637.8 feet to a point 50 feet, measured on a perpendicular, North of said South line of Section 32; thence run west parallel to said South Line for 816.6 feet to the point of beginning.

PARCEL 2: All that part of the North Half of the South Half of Section 32, lying East of Tamiami Trail; all of the North Half of the South Half of Section 33; and all that part of the North Half of the South Half of Section 34, lying West of the old Seaboard Air Line Railroad right-of-way and West of the Atlantic Coast Line Railroad right-of-way; all in Township 42 South of Range 24 East.

PARCEL 3: All that part of the North Half of the North Half and the North Half of the South Half of the North Half of Section 32 lying east of Tamiami Trail; all of the North Half of the North Half and the North Half of the South half of the North Half of Section 33; and all that part of the North Half of the North Half and the North Half of the South Half of the North Half of Section 34 lying West of the Atlantic Coastline Railroad right-of-way; all in Township 42 South of Range 24 East.

PARCEL 4: All that part of the South Half of the South Half of the North Half of Section 32, lying East of Tamiami Trail; all of the South Half of the South Half of the North Half of Section 33; and all that part of the South Half of the South Half of the North Half of Section 34 lying West of the Atlantic Coastline Railroad right-of-way; all in Township 42 South of Range 24 East, EXCEPT: from a point of reference commence at the SE corner of the NW 1/4 of Section 32, Township 42, Range 24; from said point of reference run thence N 89°59'28" West, along the South boundary of said NW 1/4, 1425.41 ft. to an intersection with the Easterly right-of-way line of U.S. Highway #41 (State Rd 45), said point of intersection also being the point of beginning; From said point of beginning run thence north 30° 10' 36" W, along the Easterly right-of-way line of U.S. Highway #41, 514.89 ft. to a point; thence S. 89°59'28" E. 516.93 to a point; thence S. 0°0'32" W 445.07 feet to an intersection with the South boundary of said NW 1/4; thence N 89°59'28" W, along the South boundary of said NW 1/4, 258.04 feet to the point of beginning; the above described tract or parcel of land containing 3.96 acres more or less.

PARCEL 5: That port of the S 1/2 of the NW 1/4 of Section 32, Township 42 South, Range 24 East, Charlotte County, Florida, more particularly described as follows: For a point of reference commence at the Southeast

(Continued to Sheet No. 3.6)

A.A. Reeves, III
ISSUING OFFICER

Utility Director
TITLE

(Continued from Sheet No. 3.5)

Corner of the NW 1/4 of said Section 32; from said point of reference run thence N 89°59'28" W along the South boundary of said NW 1/4 1425.41 feet to an intersection with the easterly right-of-way line of U.S. Highway #41 (State Road No. 45), said point of intersection also being the point of beginning of the lands hereby conveyed; from said point of beginning run thence N 30° 10' 36" W, along the easterly right-of-way of U.S. Highway 41, 514.89 feet to a point; thence S 89°59'28" E, 516.93 feet to a point; thence S 00°00'32" W 445.07 feet to an intersection with the South boundary of said NW 1/4; thence N 89°59'28" W, along the South boundary of said NW 1/4, 258.04 feet to the point of beginning, containing 3.96 acres more or less.

LESS:

With the exception of the following described property:

Begin at SE corner of Section 32, Township 42 South, Range 24 East, Charlotte County, Florida, thence Northerly along the East line of said Section 32 for 992.07 feet; thence Westerly parallel to the South line of Said Section 32 for 2816.35 feet to the North-easterly right-of-way, 100 feet from center line of State Road 45 (US 41), thence Southeasterly along said right-of-way for 852.86 feet to the most Westerly corner of a parcel previously deeded; then Northeasterly, perpendicular to said right-of-way for 710.00 feet; then Southeasterly, parallel to said right-of-way for 637.8 feet to a point 50 feet, measured on a perpendicular north of south line of said Section 32, thence west parallel to said south line for 816.6 feet to said Northeasterly right of way, thence southerly along said right-of-way for 57.5 feet to the south line of said Section 32; thence easterly along said south line for 222.62 feet to the point of beginning, containing 50.32 acres.

PARCEL 6: All that part of Section 31, Township 42 South, Range 24 East lying East of State Road 45 R/W.

PARCEL 7: All that part of the E 1/2 of the Southeast 1/4 of Section 34, Township 42 South, Range 24 East, Charlotte County, Florida, lying southwest of the Seaboard Coast Line Railroad right-of-way, and east of the former Seaboard Air Line Railroad (Old Atlantic Coast Line Railroad) right-of-way.

PARCEL 8: That portion of the Southwest 1/4 of the Southwest 1/4 of Section 35, Township 42 South, Range 24 East, lying Southwesterly of the Seaboard Coastline Railroad right-of-way, Charlotte County, Florida.

PARCEL 9: A parcel of land lying in Section 34, Township 42 South, Range 24 East, Charlotte County, Florida, being more particularly described as follows:

Commence at the Northeast corner of the South 1/2 of Section 22, Township 42 South, Range 24 East: thence N.89°56'59"W., along the North line of the South 1/2 of Section 22, Township 42 South, Range 24 East, a distance of 3045.31 feet to a point lying on the Northeasterly line of a 100' wide strip of land, formerly known as the Seaboard Air Line Railroad right-of-way and the Point of Beginning; thence S. 11°08'05"E., along said Northeasterly line, a distance of 13,655.13 feet to the South line of Section 34, Township 42 South, Range 24 East; thence N89°54'04"W. along the South line a distance of 101.83 feet; thence N.11°08'05"W. a distance of 15,086.56 feet to the North right-of-way line of Oil Well Road; thence S.89°49'01"E., along said North right-of-way line, a distance of 101.98 feet to said Northeasterly line of a 100' wide strip of land, formerly known as the Seaboard Airline Railroad right-of-way; thence S.11°08'05"E. along said line a distance of 1431.63 feet to the Point of Beginning.

LESS AND EXCEPT that portion of the above-described parcel lying North of the Southerly right-of-way line of Interstate Highway 75.

LESS AND EXCEPT that portion of the above described parcel lying in the Seaboard Coast Line Railroad right-of-way.

Total acreage Parcels 1 through 9 is 1550 acres, more or less.

A.A. Reeves, III
ISSUING OFFICER

Utility Director
TITLE

TERRITORY SERVED

CERTIFICATE NUMBER - 247-S

COUNTY - LEE

COMMISSION ORDER(s) APPROVING TERRITORY SERVED -

| <u>Order Number</u> | <u>Date Issued</u> | <u>Docket Number</u> | <u>Filing Type</u> |
|---------------------|--------------------|----------------------|---|
| 8025 | 10/25/77 | 770709-S | Grandfather |
| 11300 | 11/02/82 | 820278-S | Extension |
| 12572 | 10/04/83 | 830316-S | Extension |
| 15659 | 02/12/86 | 830362-S | Extension/Name Change |
| 19059 | 03/29/88 | 871306-SU | Extension |
| PSC-92-0537-FOF-SU | 06/22/92 | 920037-SU | Amendment/Del Tura Plaza |
| PSC-92-0588-FOF-SU | 06/30/92 | 920273-SU | Amendment/Forest Park |
| PSC-93-0971-FOF-SU | 06/29/93 | 930289-SU | Amendment/Fountain View |
| PSC-93-1821-FOF-WS | 12/22/93 | 930373-SU | Amendment/Laurel Estates/ Lake Arrowhead |
| PSC-93-1851-FOF-SU | 12/30/93 | 931040-SU | Amendment/Northside Pavilion |
| PSC-94-0450-FOF-SU | 04/14/94 | 931164-SU | Amendment/Carriage Village |
| PSC-94-0726-FOF-SU | 06/13/94 | 930724-SU | Amendment/Lazy Days |
| PSC-95-0576-FOF-SU | 05/09/95 | 940963-SU | Amendment/Tamiami Village |
| PSC-99-2444-AS-SU | 12/14/99 | 981781-SU | Amendment/Buccaneer Estates |
| PSC-00-1892-PAA-SU | 02/09/01 | 991494-SU | Transfer/Forest Park |
| PSC-01-0995-AS-WS | 04/23/01 | 000277-WS | Amendment/FFEC-Six |
| PSC-02-0481-FOF-SU | 04/08/02 | 011006-SU | Amendment |
| PSC-04-1218-FOF-SU | 12/09/04 | 040818-SU | Amendment/deletion/Judd Creek |
| PSC-06-0055-PAA-SU | 01/23/06 | 050323-SU | Transfer/Heron's Glen |
| PSC-07-0419-PAA-SU | 05/14/07 | 060698-WU | Transfer Del Tura |
| PSC-08-0539-FOF-SU | 08/18/08 | 080179-SU | Amendment |
| PSC-09-0174-FOF-SU | 03/25/09 | 080574-SU | Amendment/No. River Village Amendment |

(Continued to Sheet No. 3.1)

A.A. Reeves, III
ISSUING OFFICER

Utility Director
TITLE

(Continued from Sheet No. 3.34)

DESCRIPTION OF TERRITORY SERVED

Parcel in
Township 42 South, Range 24 East
Charlotte County, Florida

PARCEL 1: All that part of the South Half of the South Half of Section 32 lying east of Tamiami Trail; All of the South Half of the South Half of Section 33; and all that part of the South Half of the South Half of Section 34 lying west of the old Seaboard Air Line Railroad Right-of-Way; All in Township 42 South of Range 24 East; EXCEPTING THEREFROM: From the point of intersection of the South line of said Section 32 with the Easterly right-of-way line of the Tamiami Trail (State Road No. 45) run northwesterly along said right-of-way line 100 feet from the centerline for 57.5 feet to the point of beginning. From said point of beginning, continue Northwesterly along said right-of-way line for 234.5 feet; thence run Northeasterly, perpendicular to said right-of-way line for 710 feet; thence southeasterly parallel to said right-of-way line for 637.8 feet to a point 50 feet, measured on a perpendicular, North of said South line of Section 32; thence run west parallel to said South Line for 816.6 feet to the point of beginning.

PARCEL 2: All that part of the North Half of the South Half of Section 32, lying East of Tamiami Trail; all of the North Half of the South Half of Section 33; and all that part of the North Half of the South Half of Section 34, lying West of the old Seaboard Air Line Railroad right-of-way and West of the Atlantic Coast Line Railroad right-of-way; all in Township 42 South of Range 24 East.

PARCEL 3: All that part of the North Half of the North Half and the North Half of the South Half of the North Half of Section 32 lying east of Tamiami Trail; all of the North Half of the North Half and the North Half of the South half of the North Half of Section 33; and all that part of the North Half of the North Half and the North Half of the South Half of the North Half of Section 34 lying West of the Atlantic Coastline Railroad right-of-way; all in Township 42 South of Range 24 East.

PARCEL 4: All that part of the South Half of the South Half of the North Half of Section 32, lying East of Tamiami Trail; all of the South Half of the South Half of the North Half of Section 33; and all that part of the South Half of the South Half of the North Half of Section 34 lying West of the Atlantic Coastline Railroad right-of-way; all in Township 42 South of Range 24 East, EXCEPT: from a point of reference commence at the SE corner of the NW 1/4 of Section 32, Township 42, Range 24; from said point of reference run thence N 89°59'28" West, along the South boundary of said NW 1/4, 1425.41 ft. to an intersection with the Easterly right-of-way line of U.S. Highway #41 (State Rd 45), said point of intersection also being the point of beginning; From said point of beginning run thence north 30° 10' 36" W, along the Easterly right-of-way line of U.S. Highway #41, 514.89 ft. to a point; thence S. 89°59'28" E. 516.93 to a point; thence S. 0°0'32" W 445.07 feet to an intersection with the South boundary of said NW 1/4; thence N 89°59'28" W, along the South boundary of said NW 1/4, 258.04 feet to the point of beginning; the above described tract or parcel of land containing 3.96 acres more or less.

PARCEL 5: That port of the S 1/2 of the NW 1/4 of Section 32, Township 42 South, Range 24 East, Charlotte County, Florida, more particularly described as follows: For a point of reference commence at the Southeast

(Continued to Sheet No. 3.36)

A.A. Reeves, III
ISSUING OFFICER

Utility Director
TITLE

(Continued from Sheet No. 3.35)

Corner of the NW 1/4 of said Section 32; from said point of reference run thence N 89°59'28" W along the South boundary of said NW 1/4 1425.41 feet to an intersection with the easterly right-of-way line of U.S. Highway #41 (State Road No. 45), said point of intersection also being the point of beginning of the lands hereby conveyed; from said point of beginning run thence N 30° 10' 36" W, along the easterly right-of-way of U.S. Highway 41, 514.89 feet to a point; thence S 89°59'28" E, 516.93 feet to a point; thence S 00°00'32" W 445.07 feet to an intersection with the South boundary of said NW 1/4; thence N 89°59'28" W, along the South boundary of said NW 1/4, 258.04 feet to the point of beginning, containing 3.96 acres more or less.

LESS:

With the exception of the following described property:

Begin at SE corner of Section 32, Township 42 South, Range 24 East, Charlotte County, Florida, thence Northerly along the East line of said Section 32 for 992.07 feet; thence Westerly parallel to the South line of Said Section 32 for 2816.35 feet to the North-easterly right-of-way, 100 feet from center line of State Road 45 (US 41), thence Southeasterly along said right-of-way for 852.86 feet to the most Westerly corner of a parcel previously deeded; then Northeasterly, perpendicular to said right-of-way for 710.00 feet; then Southeasterly, parallel to said right-of-way for 637.8 feet to a point 50 feet, measured on a perpendicular north of south line of said Section 32, thence west parallel to said south line for 816.6 feet to said Northeasterly right of way, thence southerly along said right-of-way for 57.5 feet to the south line of said Section 32; thence easterly along said south line for 222.62 feet to the point of beginning, containing 50.32 acres.

PARCEL 6: All that part of Section 31, Township 42 South, Range 24 East lying East of State Road 45 R/W.

PARCEL 7: All that part of the E 1/2 of the Southeast 1/4 of Section 34, Township 42 South, Range 24 East, Charlotte County, Florida, lying southwest of the Seaboard Coast Line Railroad right-of-way, and east of the former Seaboard Air Line Railroad (Old Atlantic Coast Line Railroad) right-of-way.

PARCEL 8: That portion of the Southwest 1/4 of the Southwest 1/4 of Section 35, Township 42 South, Range 24 East, lying Southwesterly of the Seaboard Coastline Railroad right-of-way, Charlotte County, Florida.

PARCEL 9: A parcel of land lying in Section 34, Township 42 South, Range 24 East, Charlotte County, Florida, being more particularly described as follows:

Commence at the Northeast corner of the South 1/2 of Section 22, Township 42 South, Range 24 East; thence N.89°56'59"W., along the North line of the South 1/2 of Section 22, Township 42 South, Range 24 East, a distance of 3045.31 feet to a point lying on the Northeasterly line of a 100' wide strip of land, formerly known as the Seaboard Air Line Railroad right-of-way and the Point of Beginning; thence S. 11°08'05"E., along said Northeasterly line, a distance of 13,655.13 feet to the South line of Section 34, Township 42 South, Range 24 East; thence N89°54'04"W. along the South line a distance of 101.83 feet; thence N.11°08'05"W. a distance of 15,086.56 feet to the North right-of-way line of Oil Well Road; thence S.89°49'01"E., along said North right-of-way line, a distance of 101.98 feet to said Northeasterly line of a 100' wide strip of land, formerly known as the Seaboard Airline Railroad right-of-way; thence S.11°08'05"E. along said line a distance of 1431.63 feet to the Point of Beginning.

LESS AND EXCEPT that portion of the above-described parcel lying North of the Southerly right-of-way line of Interstate Highway 75.

LESS AND EXCEPT that portion of the above described parcel lying in the Seaboard Coast Line Railroad right-of-way.

Total acreage Parcels 1 through 9 is 1550 acres, more or less.

A.A. Reeves, III
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Utility Director
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EXHIBIT "G"

(To Be Late filed)

Affidavit of Notice Given Pursuant to
Section 367.045 (2) (a), F.S., and Rule 25-30.030, F.A.C.

EXHIBIT "H"

(To Be Late filed)

Affidavit of Mailing Notice to Customers

EXHIBIT "I"

(To Be Late filed)
Affidavit of Publication

EXHIBIT “J”

AFFIDAVIT

STATE OF FLORIDA

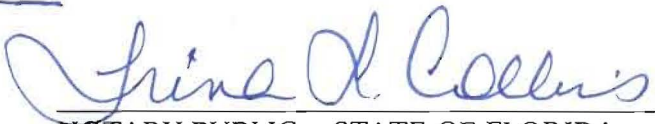
COUNTY OF SEMINOLE

BEFORE ME, the undersigned authority, authorized to administer oaths and take acknowledgments, personally appeared Martin S. Friedman, who, after being duly sworn on oath, did depose on oath and say that he is an attorney for North Fort Myers Utility, Inc. and that North Fort Myers Utility, Inc., has a tariff on file with the Public Service Commission and a current Annual Report.

FURTHER AFFIANT SAYETH NAUGHT.


MARTIN S. FRIEDMAN, ESQUIRE

Sworn to and subscribed before me this 1st day of December, 2009, by Martin S. Friedman, who is personally known to me.


NOTARY PUBLIC - STATE OF FLORIDA
Printed Name: Trina L. Collins
My Commission Expires: 3/4/12

