ORIGINAL

CLASS B
WATER AND/OR WASTEWATER UTILITIES

FINANCIAL, RATE AND ENGINEERING MINIMUM FILING REQUIREMENTS

OF

Company: Indiantown Company, Inc.

Exact Legal Name of Utility

VOLUME IIIb

CMP _____
COM _____
CTR _____
ECR 1
GCL _____
OPC _____
MMS _____
RCA _____
SCR _____
SEC 1
OTH _____

FOR THE

Test Year Ended: December 31, 2003

DOCUMENT NUMBER-DATE
09016 AUG 18 03
FPSC-COMMISSION CLERK

FORM PSC/WAW 20 (/)

INDIANTOWN COMPANY, INC.
Financial, Rate and Engineering Minimum Filing Requirements
Index

Volume Number	Volume Schedule	
IIIb	(B)	Copies of water and wastewater plant operating reports for the test year (2002).

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: JANuaryr, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

- Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

COPY

II. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, State: Fl Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,736
- Total Population Served by System at End of Reporting Month: 5,208

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: State: Fl Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-C
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	D C	5

and for Consecutive Public Water Systems that Treat Their Water

SySystem PWS Identification Number: 4430667

TrTreatment Plant Name: Indiantown Water Company

ReReporting Month/Year: JANUARY, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 18, 1994
DEP Application No.:
(Filled in by DEP)

II.II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: JANUARY, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)'	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)'	
1	16	563,000	3.0	1.0			
2	13	575,000	2.8	0.4			
3	14	538,000	3.0	1.5			
4	9	537,000	1.3	0.3			
5	11	494,000	2.0	1.6			
6	17	635,000	1.0	0.2			
7	14	549,000	1.0	1.5			
8	14	525,000	1.0	0.2			
9	14	586,000	1.0	0.2			
10	17?	632,000	1.2	0,3			
11	16	594,000	1.5	0.3			
12	14	553,000	1.3	0.3			
13	17	657,000	1.7	0.4			
14	17	634,000	1.9	0.3			
15	14	534,000	1.4	0.5			
16	13	523,000	1.6	0.4			
17	14	562,000	1.6	0.5			
18	14	522,000	1.6	0.4			
19	15	550,000	1.3	0.4			
20	16	646,000	2.0	0.5			
21	17	605,000	2.3	0.4	8	0.2	
22	15	610,000	2.2	0.4			
23	15	606,000	2.3	0.3			
24	15	587,000	2.2	0.3			
25	15	667,000	1.7	0.2			
26	17	641,000	2.4	0.2			
27	18	688,000	2.7	0.2			
28	18	648,000	2.1	0.3			
29	15	614,000	3.5	0.4			

...thly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: JANUARY, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: _____ (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	16	614,000	3.5	0.3			
31	16	621,000	3.5	0.3			
Total	XXXXXXX	18,310,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	590,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	688,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX

* *If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

† *If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

COPY

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: FEBRURY, 2002

DEP Form No.: 62-555.310(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

* Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator soven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company — PWS Identification No.: 4430667
- System Owner
  - Name: Indiantown Company Inc. — Telephone No.: 561-597-2121
  - Address: 15851 S.W. Farms Rd. /P.O. Box 397
  - City: Indiantown, — State: Fl — Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,741
- Total Population Served by System at End of Reporting Month: 5,223

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company — Telephone No.: 561-597-2121
  - Address: 15851 SW. Farms Rd./P.O. Box 397
  - City: — State: Fl — Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: FEBRUARY, 2002

DEP Form No.: 62-555.210(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 18, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: FABRUARY, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)'	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)'	
1	16	573,000	2.4	0.3			
2	15	575,000	3.5	0.2			
3	18	633,000	2.8	0.3			
4	16	657,000	2.2	0.3			
5	16	596,000	2.8	0.4			
6	15	616,000	1.5	0.3			
7	16	600,000	1.2	0.4			
8	16	590,000	1.1	0.2			
9	16	632,000	1.0	0.2			
10	18	632,000	1.7	0.2			
11	16	592,000	1.7	0.2			
12	14	554,000	1.9	0.2			
13	14	560,000	1.4	0.3			
14	15	549,000	1.3	0.3			
15	15	532,000	1.4	0.3			
16	14	545,000	1.7	0.2			
17	15	583,000	1.9	0.4			
18	15	595,000	2.0	0.4			
19	16	610,000	2.0	0.6			
20	16	587,000	1.6	0.3			
21	16	613,000	2.0	0.2			
22	15	560,000	2.8	0.3			
23	15	525,000	2.5	0.4			
24	16	587,000	2.5	0.4			
25	15	576,000	2.0	0.2	6	0.2	
26	16	586,000	1.7	0.2			1 Sample(P)
27	17	654,000	1.7	0.4			
28	15	600,000	2.0	0.2			
29							

nthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: FEBRAURY,2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: _____ (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30							
31							
Total	XXXXXXX	16,512,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	589,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	657,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

COPY

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: MARCH, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

- Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, State: Fl Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,892
- Total Population Served by System at End of Reporting Month: 5,676

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: State: Fl Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-C
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: MARCH, 2002

DEP Form No.: 62-555.810(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: MARCH, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)'	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)'	
1	16	576,000	1.7	0.2			
2	14	555,000	1.8	0.3			
3	18	640,000	1.6	0.3			
4	17	576,000	1.5	0.2			
5	15	583,000	1.0	0.2			
6	16	599,000	1.3	0.2			
7	16	631,000	1.5	0.2			
8	15	562,000	1.4	0.3			
9	16	600,000	1.3	0.2			
10	18	703,000	1.4	0.2			
11	19	677,000	1.8	0.2			
12	17	621,000	2.2	0.3			
13	16	618,000	1.5	0.4			
14	16	664,000	1.0	0.4	8	0.3	
15	20	688,000	1.0	0.5			1 Sample (F)
16	19	770, 000	2.0	0.4			
17	20	783,000	2.3	0.5			
18	20	732,000	2.4	0.2			
19	20	750,000	2.3	0.4			
20	18	696,000	2.1	0.2			
21	19	675,000	2.1	0.4			
22	18	696,000	2.4	0.4			
23	19	684,000	2.3	0.5			
24	20	770,000	2.5	0.6			
25	20	741,000	2.0	0.3			
26	19	740,000	2.0	0.2			
27	19	668,000	2.0	0.2			
28	18	694,000	2.2	0.2			
29	18	678,000	2.1	0.4			

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: MARCH, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: _____ (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	19	696,000	2.0	0.4			
31	19	737,000	2.1	0.5			
Total	XXXXXXX	20,803,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	671,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	783,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX

* *If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

† *If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: APRIL, 2002

DEP Form No.:	62-555.910(3)
Form Title:	Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date:	December 19, 1994
DEP Application No.:	(Filled in by DEP)

* Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company — PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. — Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, — State: Fl — Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,753
- Total Population Served by System at End of Reporting Month: 5,259

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company — Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: — State: Fl — Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-C
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: APRIL, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 18, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: APRIL, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
1	22	710,000	1.6	0.3			
2	19	714,000	1.6	0.2			
3	19	710,000	2.2	0.2			
4	19	662,000	2.1	0.2			
5	16	642,000	1.9	0.3			
6	17	657,000	2.2	0.2			
7	21	740,000	2.5	0.2			
8	20	762,000	2.5	0.2			
9	18	699,000	2.6	0.3			
10	19	741,000	1.7	0.3			
11	21	740,000	1.0	0.3			
12	19	699,000	1.0	0.2			
13	16	612,000	1.0	0.2			
14	19	670,000	1.0	0.2			
15	18	632,000	1.4	0.2			
16	16	562,000	1.0	0.2			
17	15	606,000	1.0	0.2			
18	22	638,000	3.6	0.3			
19	17	660,000	2.6	0.3			
20	19	722,000	2.2	0.4			
21	19	705,000	2.6	0.3			
22	21	756,000	1.7	0.3			
23	19	726,000	1.0	0.3			
24	20	776,000	1.7	0.2			
25	21	775,000	1.6	0.4	9	0.2	
26	21	740,000	3.0	0.3			
27	20	734,000	1.8	0.3			
28	21	791,000	2.1	0.6			
29	24	857,000	2.3	0.4			

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: APRIL, 2002

Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

Effective Date: December 19, 1994

DEP Application No.: (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)'	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)'	
30	24	883,000	2.6	0.8			
31							
Total	XXXXXXX	21,321,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	710,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	883,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: MAY, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

* Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

COPY

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company — PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. — Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, — State: Fl — Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,758
- Total Population Served by System at End of Reporting Month: 5,274

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company — Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: — State: Fl — Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: MAY, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: MAY, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☑ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)'	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)'	
1	21	826,000	1.9	0.3			
2	24	859,000	1.0	0.4			
3	21	801,000	2.4	0.7			
4	24	855,000	3.0	0.6			
5	21	853,000	2.4	0.8			
6	24	865,000	2.4	0.4			
7	24	819,000	3.3	1.0			
8	22	849,000	2.5	1.0			
9	23	875,000	1.7	0.4			
10	24	864,000	2.1	0.3			
11	24	831,000	2.0	0.3			
12	24	900,000	1.6	0.2			
13	24	886,000	3.0	0.5			
14	24	832,000	1.8	0.3			
15	16	666,000	1.4	0.2			
16	20	729,000	2.6	0.4			
17	17	579,000	3.6	0.4			
18	17	622,000	2.9	0.4			
19	18	662,000	2.8	0.6			
20	19	621,000	1.6	0.6			
21	15	602,000	2.5	0.3	7	0.4	
22	17	632,000	1.2	0.2			
23	17	661,000	1.4	0.4			
24	19	609,000	1.2	0.2			
25	19	716,000	1.0	0.2			
26	19	752,000	2.6	0.3			
27	21	695,000	3.2	0.4			
28	19	707,000	2.7	0.6			
29	19	722,000	3.2	0.6			

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	21	750,000	2.4	0.6			
31	19	644,000	2.2	0.98			
Total	XXXXXXX	22,622,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	750,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	900,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX

available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.

† *If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: JUNE 2002

DEP Form No.:	62-555.910(3)
Form Title:	Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date:	December 19, 1994
DEP Application No.:	(Filled in by DEP)

- Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

COPY

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, State: Fl Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,758
- Total Population Served by System at End of Reporting Month: 5,274

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: State: Fl Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: JUNE, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: JUNE, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
1	17	638,000	2.2	0.4			
2	18	667,000	2.3	0.2			
3	24	672,000	3.5	0.7			
4	24	705,000	3.7	0.6			
5	18	713,000	2.8	1.5			
6	20	771,000	2.8	0.5			
7	19	611,000	2.7	0.6			
8	17	633,000	2.0	0.6			
9	16	619,000	2.3	0.5			
10	18	678,000	2.2	0.4	8	0.3	
11	20	669,000	2.2	0.4			
12	15	632,000	2.0	0.4			
13	17	591,000	1.9	0.3			
14	17	612,000	1.8	0.3			
15	16	582,000	1.8	0.3			
16	16	603,000	2.2	0.5			
17	19	601,000	2.8	0.5			
18	15	628,000	2.0	0.3			
19	15	569,000	1.4	0.4			
20	15	558,000	2.0	0.2			
21	14	528,000	2.7	0.4			
22	14	516,000	1.8	0.3			
23	15	550,000	3.5	0.3			
24	15	562,000	2.8	0.5			
25	15	525,000	3.0	0.4			
26	15	551,000	2.7	0.2			
27	16	594,000	2.8	1.0			
28	14	535,000	2.4	0.3			
29	16	552,000	3.0	0.9			

...nly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: JUNE, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	14	526,000	2.6	0.2			
31							
Total	XXXXXXX	18,191,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	606,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	771,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX

* *If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

† *If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

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- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: JULY, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

- Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may **not** be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is **not in operation and should be non-consecutive days if the plant is in** operation six or seven days per week.

COPY

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, State: Fl Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,712
- Total Population Served by System at End of Reporting Month: 5,146

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: State: Fl Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

stem PWS Identification Number: 4430667

tment Plant Name: Indiantown Water Company

porting Month/Year: JULY, 2002

DEP Form No.: 62-555.810(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: JULY, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☑ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)*	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)*	
1	15	539,000	2.1	0.2			
2	15	526,000	1.0	0.2			
3	16	573,000	2.0	0.2			
4	15	554,000	1.5	0.2			
5	15	584,000	1.7	0.3			
6	16	571,000	1.9	0.3			
7	14	529,000	2.1	0.4			
8	15	571,000	1.7	0.3			
9	16	557,000	2.1	0.4			
10	15	535,000	1.9	0.4			
11	16	584,000	2.0	0.7			
12	15	543,000	1.8	0.3			
13	16	576,000	1.0	0.3			
14	15	571,000	1.7	0.3			
15	17	613,000	2.5	0.3	8	0.3	
16	17	624,000	2.6	0.2			
17	15	592,000	2.0	0.2			
18	15	582,000	2.5	0.2			
19	17	582,000	2.5	003			
20	15	576,000	2.6	0.4			
21	16	595,000	3.2	0.3			
22	16	573,000	2.7	0.5			
23	15	556,000	2.0	0.3			
24	15	583,000	2.3	0.4			
25	15	572,000	1.6	0.4			
26	14	486,000	1.4	0.2			
27	15	513,000	1.8	0.5			
28	15	531,000	1.5	0.2			
29	15	564,000	1.6	0.3			

...ly Operation Report for Public Water Systems that Use Ground Water
...id for Consecutive Public Water Systems that Treat Their Water

...ystem PWS Identification Number: 4430667
...Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: JULY, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: _____ (Filled In by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	13	502,000	1.5	0.2			
31	15	539,000	1.5	0.2			
Total	XXXXXXX	17,396,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	561,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	624,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

on Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: AUGUST, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

- Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

COPY

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company PWS Identification No.: 4430667
- System Owner
  Name: Indiantown Company Inc. Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, State: Fl Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1742
- Total Population Served by System at End of Reporting Month: 5226

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant
  Name: Indiantown Water Company Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: State: Fl Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: AUGUST, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 18, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: AUGUST, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☑ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
1	15	453,000	1.0	0.2			
2	12	440,000	1.2	0.2			
3	14	263,000	3.1	0.2			
4	13	484,000	1.5	0.2			
5	8	423,000	1.0	0.4			
6	14	482,000	1.8	1.0			
7	15	492,000	1.0	0.2			
8	14	445,000	3.5	0.4			
9	14	450,000	1.0	0.2			
10	14	501,000	1.4	0.3			
11	15	487,000	2.5	0.3			
12	15	475,000	2.7	1.0			
13	14	480,000	2.6	0.7			
14	13	452,000	2.0	0.4			
15	13	448,000	1.7	0.5			
16	16	480,000	3.0	0.3			
17	13	421,000	3.2	0.7			
18	14	508,000	3.5	0.5			
19	16	518,000	3.9	0.6			
20	14	456,000	3.1	0.4	9	0.6	
21	14	443,000	3.7	0.4			
22	13	443,000	3.9	0.6			
23	13	450,000	3.7	0.8			
24	15	460,000	3.3	0.4			
25	15	509,000	2.5	0.5			
26	15	518,000	1.5	0.4			
27	14	474,000	1.0	0.4			
28	15	464,000	3.5	0.3			
29	14	445,000	3.5	0.6			

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: AUGUST, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	17	448,000	3.0	0.6			
31	13	423,000	4.1	0.7			
Total	XXXXXXX	13,792,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	445,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	518,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX

* *If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

† *If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: SEPTEMBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

* Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

COPY

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. Telephone No.: 561-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, State: Fl Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,698
- Total Population Served by System at End of Reporting Month: 5,094

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company Telephone No.: 561-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: State: Fl Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-C
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	~~F~~ C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: SEPTEMBER, 2002

DEP Form No.: 62-555.310(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: SEPTEMBER, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☑ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)*	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)*	
1	15	487,000	3.1	0.4			
2	13	444,000	2.5	0.5			
3	15	515,000	2.6	0.3			
4	14	448,000	2.6	0.7			
5	15	447,000	2.8	0.3			
6	12	421,000	2.3	0.4			
7	15	479,000	3.5	0.4			
8	14	475,000	3.1	0.3			
9	16	512,000	2.6	0.4			
10	16	455,000	2.3	0.3			
11	12	476,000	2.7	0.4			
12	13	428,000	2.2	0.2			
13	14	435,0000	2.8	0.3			
14	13	443,000	1.0	0.3			
15	16	520,000	1.0	0.3			
16	15	530,000	1.1	0.3	7	0.2	
17	10	520,000	2.5	0.3			
18	14	495,000	1.0	0.4			
19	15	492,000	1.0	0.3			
20	15	501,000	2.8	0.5			
21	15	468,000	2.8	0.4			
22	15	505,000	2.8	0.4			
23	20	519,000	2.6	0.4			
24	14	454,000	3.1	0.5			
25	16	484,000	3.0	0.60			
26	14	480,000	3.3	0.4			
27	15	496,000	3.0	0.7			
28	14	444,000	2.5	0.4			
29	15	491,000	1.1	0.8			

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: SEPTEMBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: _____ (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)*	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)*	
30	17	542,000	1.2	0.4			
31							
Total	XXXXXXX	14,406,000	XXXXXXXXXX	XXXXXXXXXX		XXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	480,000	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	542,000	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX

EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ **If yes, the polymer dose and the acrylamide level in the polymer are as follows:**

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: OCTOBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.:
(Filled in by DEP)

COPY

* Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

COPY

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company — PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. — Telephone No.: 772 ~~561~~-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, — State: Fl — Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,701
- Total Population Served by System at End of Reporting Month: 5,03

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company — Telephone No.: 772 ~~561~~-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: — State: Fl — Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: OCTOBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: OCTOBER, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)*	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)*	
1	14	475,000	1.3	0.2			
2	14	482,000	1.1	0.2			
3	16	509,000	1.8	0.2			
4	15	499,000	3.4	0.3			
5	16	499,000	4.0	0.3			
6	17	565,000	2.7	0.3			
7	16	556,000	2.7	0.3			
8	17	532,000	2.9	0.2			
9	16	537,000	2.2	0.4			
10	15	517,000	2.6	0.3			
11	17	534,000	3.1	0.4			
12	20	811,000	3.3	0.4			Hydrant Flushing
13	20	651,000	2.0	0.5			
14	19	568,000	2.6	0.4			
15	14	490,000	2.9	0.5			
16	15	462,000	3.0	0.5			
17	16	557,000	2.5	0.6			
18	17	572,000	3.1	0.6			
19	17	565,000	2.6	0.5			
20	19	544,000	2.4	0.4			
21	16	595,000	3.1	0.4			
22	17	551,000	2.2	0.4			
23	16	543,000	2.7	0.6			
24	18	550,000	3.0	0.6	6	0.6	
25	15	520,000	2.3	0.6			
26	16	542,000	3.1	0.7			
27	19	605,000	2.7	0.6			
28	18	613,000	1.6	0.2			
29	18	596,000	2.7	0.2			

peration Report for Public Water Systems that Use Ground Water
or Consecutive Public Water Systems that Treat Their Water

n PWS Identification Number: 4430667
eatment Plant Name: Indiantown Water Company
eporting Month/Year: OCTOBER 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: _____ (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	17	601,000	3.2	0.4			
31	19	579,000	3.4	0.4			
Total	XXXXXXX	17,220,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	555,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	811,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXX	XXXXXXX

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: NOVEMBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

- Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is **not** in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is **not** in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

COPY

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company — PWS Identification No.: 4430667
- System Owner Name: Indiantown Company Inc. — Telephone No.: 772 ~~561~~-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, — State: Fl — Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,755
- Total Population Served by System at End of Reporting Month: 5,265

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant Name: Indiantown Water Company — Telephone No.: 772 ~~561~~-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: — State: Fl — Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: NOVEMBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: NOVEMBER, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)'	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)'	
1	18	583,000	4.7	0.8			
2	18	617,000	3.5	0.4			
3	20	676,000	3.5	0.4			
4	18	676,000	2.5	0.5			
5	20	661,000	2.1	0.3			
6	22	684,000	1.1	0.4			
7	17	566,000	1.1	0.3			
8	20	627,000	2.3	0.3			
9	20	672,000	2.3	0.4			
10	24	726,000	3.1	0.6			
11	19	678,000	3.2	0.4			
12	20	632,000	2.8	0.6			
13	18	598,000	2.7	0.5			
14	17	514,000	2.2	0.4			
15	17	567,000	2.3	0.4			
16	19	555,000	0.4	0.4			
17	16	531,000	2.0	0.4			
18	18	530,000	2.2	0.5			
19	14	506,000	2.6	0.6			
20	15	530,000	3.5	0.6			
21	17	517,000	3.0	0.7			
22	18	532,000	2.8	0.6			
23	16	571,000	3.9	0.7			
24	19	557,000	3.9	0.8			
25	17	586,000	1.2	0.6	7	1.0	
26	18	574,000	1.9	0.4			
27	17	552,000	2.3	0.4			
28	20	610,000	3.5	0.5			
29	17	521,000	2.4	0.4			

Operation Report for Public Water Systems that Use Ground Water
d for Consecutive Public Water Systems that Treat Their Water

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

ystem PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: NOVEMBER, 2002

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)†	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)†	
30	15	540,000	2.8	0.6			
31							
Total	XXXXXXX	17,689,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	589,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	684,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX

* *If at any time the residual disinfectant concentration at the entry to the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

† *If at any time the residual disinfectant concentration in the distribution system drops below the equivalent of 0.2 mg/L of free available chlorine, immediately increase the chlorine dose and/or flush appropriate portions of the distribution system until the residual disinfectant concentration is at least equivalent to 0.2 mg/L of free available chlorine and notify the Department or the appropriate ACPHU by wire or telephone within 24 hours pursuant to Rule 62-555.350(3), F.A.C.*

III. SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? _____ If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667
Treatment Plant Name: Indiantown Water Company
Reporting Month/Year: DECEMBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

- Refer to Chapter 62-699, F.A.C., for plant staffing requirements. Class A plants must be staffed by a certified operator 24 hours per day for seven days per week; Class B plants must be staffed by a certified operator seven days per week; Class C plants must be staffed/visited by a certified operator seven days per week or at least six days per week depending on the type and capacity of treatment at the plant; and Class D plants must be visited/checked by a certified operator and/or water system representative at least five days per week. The one day per week that a Class C plant may not be staffed/visited should, if possible, be a day when the plant is not in operation; and the two days per week that a Class D plant may not be visited/checked should, if possible, be days when the plant is not in operation and should be non-consecutive days if the plant is in operation six or seven days per week.

I. GENERAL WATER SYSTEM AND WATER TREATMENT PLANT INFORMATION

Water System Name and PWS Identification Number, System Owner, System Type, Service Connections to System, and Population Served by System

- System Name: Indiantown Water Company PWS Identification No.: 4430667
- System Owner
  Name: Indiantown Company Inc. Telephone No.: 772-597-2121
  Address: 15851 S.W. Farms Rd. /P.O. Box 397
  City: Indiantown, State: Fl Zip Code: 34956
- System Type: ☒ community; ☐ non-transient non-community; ☐ non-community; ☐ consecutive
- Number of Service Connections at End of Reporting Month: 1,762
- Total Population Served by System at End of Reporting Month: 5,286

Water Treatment Plant Name, Permitted Capacity of Plant, Plant Category and Class, and Plant Operators

- Treatment Plant
  Name: Indiantown Water Company Telephone No.: 772-597-2121
  Address: 15851 SW. Farms Rd./P.O. Box 397
  City: State: Fl Zip Code: 34956
- Permitted Maximum Day Capacity of Plant: 1,296,000 gpd
- Plant Category and Class per Rule 62-699.310(3), F.A.C.: 4-c
- Lead/Chief Plant Operator:

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
James Hewitt	3821	B	5

- Other Certified Plant Operators (attach additional sheets if necessary):

Name	Certificate Number	Class (A, B, C, or D)	Day(s)/Shift(s) Worked
Dean Smiley	5715	A	2
Don Johnson	2816	B	5
Ernie Eugene Watson	8649	C	5
Earl Maine	4644	C	5

and for Consecutive Public Water Systems that Treat Their Water

System PWS Identification Number: 4430667

Treatment Plant Name: Indiantown Water Company

Reporting Month/Year: DECEMBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

II. SUMMARY OF DAILY WATER TREATMENT DATA FOR REPORTING MONTH

- Reporting Month/Year: DECEMBER, 2002
- Type of Residual Disinfectant Maintained in Distribution System Served by Plant: ☐ free chlorine; ☐ combined chlorine (chloramine); ☐ chlorine dioxide
- Summary of Daily Water Treatment Data for Reporting Month:

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)*	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)*	
1	18	567,000	2.9	0.4			
2	18	523,000	2.9	0.4			
3	16	540,000	2.0	0.4			
4	17	554,000	2.6	0.3			
5	17	543,000	2.9	0.5			
6	18	534,000	2.1	0.3			
7	16	459,000	2.7	0.6			
8	16	534,000	3.1	0.4			
9	18	586,000	2.5	1.0			
10	16	488,000	3.6	0.5			
11	15	489,000	2.4	1.0			
12	16	490,000	2.5	0.6			
13	15	482,000	2.9	0.9			
14	15	465,000	2.2	0.4			
15	15	526,000	2.7	0.6			
16	17	541,000	2.7	0.4			
17	14	518,000	1.0	0.4			
18	18	543,000	3.2	0.4			
19	17	544,000	3.0	0.4	7	0.4	
20	15	614,000	3.2	0.6			
21	15	478,000	3.3	0.5			
22	18	527,000	3.2	1.0			
23	16	526,000	4.0	0.3			
24	17	536,000	2.9	0.7			
25	19	583,000	2.8	0.5			
26	16	512,000	3.6	0.6			
27	16	524,000	2.9	0.5			
28	17	574,000	2.3	0.5			
29	20	620,000	3.0	0.3			

...ion Report for Public Water Systems that Use Ground Water
...nsecutive Public Water Systems that Treat Their Water
... Identification Number: 4430667
... Plant Name: Indiantown Water Company
...ng Month/Year: DECEMBER, 2002

DEP Form No.: 62-555.910(3)
Form Title: Monthly Operation Report for Public Water Systems that Use Ground Water and for Consecutive Public Water Systems that Treat Their Water
Effective Date: December 19, 1994
DEP Application No.: (Filled in by DEP)

Day of the Month	Hours Plant in Operation	Quantity of Finished Water Produced by Plant (gallons)	Lowest Residual Disinfectant Concentration at Entry to Distribution System (mg/L)*	Residual Disinfectant in Distribution System			Reported Emergency or Abnormal Operating Conditions
				Lowest Residual Disinfectant Concentration at Remote Point (mg/L)*	Number of Instances Where Residual Disinfectant Measurements Taken at Total Coliform Sampling Points	Lowest Residual Disinfectant Concentration at Total Coliform Sampling Points (mg/L)*	
30	17						
31	21	647,000	2.4	0.3			
Total	XXXXXXX	16,620,000	XXXXXXXXXXX	XXXXXXXXXXX		XXXXXXXXXXXXXXX	XXXXXXX
Avg.	XXXXXXX	536,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX
Max.	XXXXXXX	647,000	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXX	XXXXXXX

SUMMARY OF USE, AT WATER TREATMENT PLANT, OF POLYMER CONTAINING ACRYLAMIDE, POLYMER CONTAINING EPICHLOROHYDRIN, AND/OR IRON AND MANGANESE SEQUESTRANT (complete this part only for the reporting month of December each year)

- Is any polymer containing the monomer acrylamide used at the treatment plant? n/a If yes, the polymer dose and the acrylamide level in the polymer are as follows:

Polymer Dose = _____ ppm* Acrylamide Level = _____ %*

* *The acrylamide level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for acrylamide exceeds 0.05% dosed at 1 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

- Is any polymer containing the monomer epichlorohydrin used at the treatment plant? _____ If yes, the polymer dose and the epichlorohydrin level in the polymer are as follows:

Polymer Dose = _____ ppm* Epichlorohydrin Level = _____ %*

* *The epichlorohydrin level provided on this form may be based on the polymer manufacturer's certification or on third-party certification. If the combination (or product) of dose and monomer level for epichlorohydrin exceeds 0.01% dosed at 20 ppm (or equivalent), it is a violation of State primary drinking water standards per Rules 62-550.310(2)(d) and 62-550.325(1), F.A.C.*

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: **FL0029939**
MONITORING PERIOD From: 1/01/2002 To: 1/31/2002
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: **5143P03291**
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
Dean S. Smiley, Jr. Asst Supt W/WW		(561) 597-3496	2002/02/22

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

Version 3/23/99

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 1/01/2002 To: 1/31/2002
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 1/01/2002 To: 1/31/2002
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 0005+6 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 1/01/2002 To: 1/31/2002
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	1/01/2002	To:	1/31/2002
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	R001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.260						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.428					MGD	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				4.04			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.7		7.1	Mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.8			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				8.4		12	Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.0	7.9		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
	Sample Measurement				2.6			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				27.9	22.8		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				8.6	4.9		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				< 1			#/100mL	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				< 1	< 1		#/100mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				0.9			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	1/01/2002	To:	1/31/2002
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	R002, R003		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		0.171					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flowmeters and totalizer
Flow	Sample Measurement	0.090						MGD	0		
STORET No. 50050 X Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.059					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	0.141						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.111					MGD	0		
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				4.7			mg/L	0		
STORET No. 00530 I Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	1/01/2002	To:	1/31/2002
	Indiantown. FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	**Indiantown Company** Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	**15851 S.W. Farms Road**	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	**Influent Monitoring Point**		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement										
STORET No. 50050 G Mon.Site No. INF-1	Permit Measurement	0.75 (3-Mo.Avg.)	Report (Mo. Avg.)	mgd						Continuous	Flow Meters
CBOD5	Sample Measurement				.239			Mg/L	0		
STORET No. 80082 G Mon.Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour EPC
TSS	Sample Measurement				.150			Mg/L	0		
STORET No. 00530 G Mon.Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour EPC
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939 Discharge y(n)

Monitoring Period From: 1/01/2002 To: 1/31/2002

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						0				
2							0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29							0				
30							0				
31							0				

PLANT STAFFING:

Day Shift Operator Class: A Certificate No: 6805 Name: DEAN S. SMILEY JR.

~~Evening Shift Operator~~ Class: B Certificate No: 3634 Name: DON C. JOHNSON SR.

~~Night Shift Operator~~ Class: B Certificate No: 6747 Name: JAMES G. HENITT

Lead Operator Class: B Certificate No: 4439 Name: ERNIE WATSON

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP. PERC. PONDS / IRRIGATION

Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939
Monitoring Period From: 1/01/2002 To: 1/31/2002
Discharge y/(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND						1.0				
2							1.1				
3							1.1				
4							1.1				
5							1.1				
6							1.1				
7							1.0				
8							1.0				
9							1.0				
10							1.0				
11							1.0				
12							1.0				
13							0.9				
14							0.8				
15							0.7				
16							0.6				
17							0.5				
18							0.4				
19							0.4				
20							0.4				
21							0.4				
22							0.5				
23							0.5				
24							0.6				
25							0.7				
26							0.7				
27							0.8				
28							0.9				
29							1.0				
30							1.0				
31							1.1				

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939 Discharge y(n)

Monitoring Period From: 1/01/2002 To: 1/31/2002

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND						1.0				
2							1.0				
3							1.0				
4							1.0				
5							1.0				
6							1.0				
7							1.0				
8							1.0				
9							1.0				
10							1.0				
11							0.9				
12							0.9				
13							0.8				
14							0.8				
15							0.7				
16							0.7				
17							0.6				
18							0.5				
19							0.5				
20							0.4				
21							0.4				
22							0.4				
23							0.4				
24							0.3				
25							0.3				
26							0.3				
27							0.3				
28							0.3				
29							0.3				
30							0.2				
31							0.2				

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 1/01/2002 To: 1/31/2002

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 62 %

	Flow, (MGD)	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
							7.9	7.0			
Code	50050	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	INF-1	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.410							7.1		1.1	0.0
2	.400		3.2	294	4.2	198		7.3	< 1	1.5	0.22
3	.400							7.2		1.7	0.0
4	.460							7.1		2.0	0.0
5	.470							7.2		1.6	0.0
6	.420							7.2		1.8	0.0
7	.430							7.2		1.3	0.0
8	.420		4.9	172	5.0	106		7.2	< 1	1.0	0.0
9	.440							7.1		1.1	0.0
10	.460							7.2		1.2	0.0
11	.390							7.3		1.5	0.0
12	.450							7.2		1.3	0.0
13	.450							7.2		1.1	0.0
14	.470							7.2		2.0	0.72
15	.430		7.1	240	10	198		7.1	< 1	1.0	0.0
16	.460							7.2		1.0	0.0
17	.430							7.2		1.5	0.0
18	.440							7.2		1.5	0.0
19	.450							7.2		1.0	0.0
20	.440							7.9		1.0	0.0
21	.410							7.3		1.4	0.0
22	.420		7.0	259	11	134		7.3	< 1	1.6	0.0
23	.420							7.2		1.0	0.0
24	.390							7.3		1.0	0.0
25	.410							7.2		1.3	0.0
26	.460							7.1		0.9	0.0
27	.460							7.0		1.0	0.0
28	.360							7.1		1.4	0.0
29	.440		6.3	231	12	116		7.1	< 1	1.4	0.0
30	.396							7.2		2.0	0.0
31	.380							7.1		2.2	0.0

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 1/01/2002 To: 1/31/2002

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 62%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2	1.9	16.0	2.7								
3											
4											
5											
6											
7											
8	2.6	18.5	4.3								
9											
10											
11											
12											
13											
14											
15	< 0.02	24.5	8.6								
16											
17											
18											
19											
20											
21											
22	< 0.02	27.1	4.0								
23											
24											
25											
26											
27											
28											
29	< 0.02	27.9	5.1								
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 1/01/2002 To: 1/31/2002

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 62%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.188		.188		3.4	3.0				
2			.177		.177	2.4	3.4	3.0				
3			.231		.231		3.3	3.0				
4			.165		.165		3.5	2.9				
5			.196		.196		3.2	2.9				
6			.178		.178		3.2	2.8				
7			.136	.136			3.2	2.8				
8			.159	.159		3.4	3.3	2.9				
9			.204	.204			3.3	2.9				
10			.145	.145			3.4	3.0				
11			.126	.126			3.5	3.0				
12			.170	.170			3.6	3.1				
13			.208	.208			3.6	3.2				
14			.088	.088			3.7	3.2				
15			.172	.172		6.6	3.6	3.3				
16			.129	.129			3.8	3.4				
17			.169	.169			3.9	3.4				
18			.131	.131			3.7	3.5				
19			.151		.151		4.0	3.6				
20			.144		.144		4.0	3.6				
21			.192		.192		3.9	3.5				
22			.208		.208	4.4	3.9	3.4				
23			.192		.192		3.8	3.4				
24			.206		.206		3.8	3.4				
25			.206		.206		3.7	3.3				
26			.146		.146		3.6	3.2				
27			.205		.205		3.5	3.1				
28			.192		.192		3.4	3.1				
29			.128		.128	6.6	3.4	3.0				
30			.147		.147		3.3	2.9				
31			.195		.195		3.2	2.9				

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 2/01/02 To: 2/28/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total/Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
Dean S. Smiley, Jr. Asst. Supt. W/WW		(561) 597-3496	2002/03/25

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 2/01/02 To: 2/28/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Cyprinella leedsi	Measurement	ND							0		
PARM Code TAN-6H Mon Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal- Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 2/01/02 To: 2/28/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)		8.5 (Max.)	SU		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	N D							0		
PARM Code TAN-6H Mon Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 2/01/02 To: 2/28/02
LIMIT: **Final** **REPORT:** Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		ND									
PARM Code TAN-6H 1 Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal- Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	2/01/02	To:	2/28/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291		
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	R001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.255						MGD	0		
STORET No. 50050 Y Mon Site No. EFF-6	Permit Measurement	0.6 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.483					MGD	0		
STORET No. 50050 1 Mon Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				4.2			Mg/L	0		
STORET No. 80082 Y Mon Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.9		8.8	Mg/L	0		
STORET No. 80082 1 Mon Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.8			Mg/L	0		
STORET No. 00530 Y Mon Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				7.8		9.0	Mg/L	0		
STORET No. 00530 1 Mon Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.1	7.4		S.U.	0		
STORET No. 00400 1 Mon Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				0.03			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				27.7	21.15		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour EPC
Phosphorus, Total as P	Sample Measurement				5.28	3.26		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour EPC
Fecal Coliform Bacteria	Sample Measurement				50.5			#/100mL	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				120.8	>600 ←		#/100mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				1.0			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

→ SAMPLE WAS CLEAR IN APPEARANCE, WITH A Cl2 READING OF 1.6 Mg/L AT TIME OF COLLECTION. I SPOKE W/LAB, AND COLLECTED A RE-CHECK ON 2/15/02, AND RESULTS CAME BACK <1.

DEM

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	2/01/02	To:	2/28/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	R002, R003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 1 Mon.Site No. EFF-4	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		.226					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flow meters and totalizer
Flow	Sample Measurement	0.106						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.191					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	0.133						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.035								
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				6.25			Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6 7	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 2/01/02 To: 2/28/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939 WAFR SITE NO.: 20552
GMS ID NO.: 5143P03291 GMS TEST SITE NO.: ____
DISCHARGE POINT NUMBER: Influent Monitoring Point
PLANT SIZE/TREATMENT TYPE: IIC

COUNTY: Martin

← METER NOT INSTALLED ;

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement										
STORET No. 50050 G Mon.Site No. INF-1	Permit Measurement	0.75 (3-Mo.Avg.)	Report (Mo. Avg.)	mgd						Continuous	Flow Meters
CBOD5	Sample Measurement				304			Mg/L	0		
STORET No. 80082 G Mon.Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				272			Mg/L	0		
STORET No. 00530 G Mon.Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939
Monitoring Period From: 2/01/02 To: 2/28/02
Discharge y/(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						0				
2							0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29											
30											
31											

PLANT STAFFING:

Day Shift Operator — Class: A — Certificate No: 6805 — Name: DEAN S. SMILEY JR.
~~Evening Shift Operator~~ — Class: B — Certificate No: 3634 — Name: DON C. JOHNSON, SR.
~~Night Shift Operator~~ — Class: B — Certificate No: 6747 — Name: JAMES G. HEWITT
Lead Operator — Class: B — Certificate No: 4439 — Name: ERNIE WATSON

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP. PERC. PONDS / IRRIGATION
Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939 Discharge y/(n)

Monitoring Period From: 2/01/02 To: 2/28/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1							1.1				
2							1.1				
3							1.1				
4							1.1				
5							1.1				
6							1.1				
7							1.1				
8							1.1				
9							1.1				
10							1.2				
11							1.2				
12							1.2				
13							1.2				
14							1.1				
15							1.1				
16							1.0				
17							0.9				
18							0.8				
19							0.7				
20							0.6				
21							0.6				
22							0.5				
23							0.5				
24							0.5				
25							0.4				
26							0.3				
27							0.3				
28							0.3				
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939 Discharge y/n

Monitoring Period From: 2/01/02 To: 2/28/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	MD						0.2				
2							0.2				
3							0.1				
4							0.1				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 2/01/02 To: 2/28/02

Three-month Average Daily Flow: 40 %
(TMADF/Permitted Capacity)x100:

	Flow, (MGD)	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
							7.4	7.1			
Code	50050	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	INF-1	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.390							7.2		1.2	0
2	.410							7.4		1.6	0
3	.430							7.3		1.3	0
4	.390							7.2		1.0	0
5	.400		4.6	298	7.0	198		7.2	< 1	1.2	0
6	.440							7.1		1.6	0
7	.460							7.1		1.3	0
8	.430							7.2		1.5	0
9	.480							7.1		1.5	0.2
10	.580							7.2		1.4	1.8
11	.490							7.2		1.2	0
12	.520		2.9	240	9.0	168		7.1	> 600	1.6	0
13	.480							7.2		1.4	0
14	.470							7.2		1.1	0
15	.480							7.2	< 1	1.2	0
16	.520							7.2		1.2	0.2
17	.530							7.2		1.0	0
18	.530							7.1		1.2	0
19	.450		7.3	395	8.0	504		7.2	< 1	1.7	0
20	.480							7.1		2.2	0
21	.460							7.2		2.2	0
22	.460							7.2		1.1	0.7
23	.560							7.2		1.0	0.7
24	.590							7.4		1.1	0
25	.540							7.2		1.4	0
26	.530		8.8	284	7.2	218		7.3	< 1	1.2	0
27	.500							7.2		2.2	0
28	.490							7.2		1.7	0
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 2/01/02 To: 2/28/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 60%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3											
4											
5	<0.02	13.8	1.46								
6											
7											
8											
9											
10											
11											
12	<0.02	18.6	1.67								
13											
14											
15											
16											
17											
18											
19	0.03	24.5	5.28								
20											
21											
22											
23											
24											
25											
26	<0.02	27.7	4.62								
27											
28											
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 2/01/02 To: 2/28/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 60%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.195	.195			3.2	2.9				
2			.191	.191			3.1	3.0				
3			.242	.242			3.1	3.0				
4			.208	.208			3.0	3.1				
5			.183	.183		4.4	3.0	3.2				
6			.222	.222			3.0	3.2				
7			.197	.197			2.9	3.3				
8			.234	.234			2.9	3.3				
9			.203	.203			2.8	3.4				
10			.219	.219			2.8	3.5				
11			.229	.229			2.9	3.6				
12			.205	.205		7.6	3.0	3.7				
13			.216	.216			3.1	3.8				
14			.239	.239			3.1	3.9				
15			.205	.205			3.2	4.0				
16			.222	.222			3.3	4.1				
17			.210	.210			3.4	4.2				
18			.215	.215			3.5	4.3				
19			.238	.238		7.4	3.6	4.4				
20			.227	.227			3.6	4.3				
21			.249	.249			3.7	4.3				
22			.261	.261			3.8	4.2				
23			.276	.276			3.9	4.1				
24			.252	.252			4.0	4.0				
25			.266		.266		3.9	3.9				
26			.301		.301	5.6	3.8	3.8				
27			.293		.293		3.8	3.8				
28	↓	↓	.130		.130		3.7	3.7				
29												
30												
31												

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	3/01/02	To:	3/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC	NO DISCHARGE FROM SITE	☑
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	N D							0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
DUAN S. SMILEY, JR.		(561)	

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 3/01/02 To: 3/31/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	3/01/02	To:	3/31/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291		
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	D002		
		PLANT SIZE/TREATMENT TYPE:	IIC		
				NO DISCHARGE FROM SITE	☑
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2 2	Permit Measurement				0.01 (Max.)			mg/l		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 3/01/02 To: 3/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 3/01/02 To: 3/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown. FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: R001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.271						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.466					MGD	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				4.4			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				6.5		8.0	Mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.8			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				5.3		9.6	Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.0	7.4		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant PERMIT NUMBER: FL0029939 DISCHARGE POINT NUMBER: R001 WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				0.02			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				33.6	27.3		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				5.75	4.3		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				10.2			#/100mL	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				< 1	< 1		#/100mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				1.0			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	**P. O. BOX 397** Indiantown, FL 34956	MONITORING PERIOD From:	3/01/02	To:	3/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	___
		DISCHARGE POINT NUMBER:	R002, R003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		.122					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement	---	Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flow meters and totalizer
Flow	Sample Measurement	.106						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement	---	Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	.124						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.122					MGD	0		
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement	---	Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement		4.8					Mg/L	0		
STORET No. 00530 I Mon.Site No. EFF-6	Permit Measurement	---	---	---	10.0 (Mo. Avg.)			mg/L		Weekly	8-hour EPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	3/01/02	To:	3/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	**FL0029939**	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	—
		DISCHARGE POINT NUMBER:	Influent Monitoring Point		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Meter Not Installed!

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement										
STORET No: 50050 G Mon.Site No: INF-1	Permit Measurement	0.75 (3-Mo.Avg.)	Report (Mo. Avg.)	mgd						Continuous	Flow Meters
CBOD5	Sample Measurement				264			Mg/L	0		
STORET No: 80082 G Mon.Site No: INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				184			Mg/L	0		
STORET No: 00530 G Mon.Site No: INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939
Monitoring Period From: 3/01/02 To: 3/31/02
Discharge y(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1							0	← CLEANING POND			
2							0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							1.0				
10							1.8				
11							2.1				
12							2.4				
13							2.6				
14							2.8				
15							3.1				
16							3.4				
17							1.9	← OPENED TO POND #2			
18							1.8				
19							1.7				
20							1.9				
21							2.1				
22							2.3				
23							2.5				
24							2.7				
25							3.0				
26							2.8				
27							2.5				
28							2.2				
29							1.9				
30							1.7				
31							1.5				

PLANT STAFFING:

Day Shift Operator	Class: A	Certificate No: 6805	Name:	DEAN S. SMILEY, JR.	
Evening Shift Operator	Class: B	Certificate No: 3634	Name:	RON C. JOHNSON, SR	
Night Shift Operator	**Class: B**	**Certificate No: 6747**	**Name:**	JAMES C. HEWITT	
Lead Operator	**Class: B**	Certificate No: 4439	Name:	ERNIE WATSON	

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP. PERC. PONDS / IRRIGATION
Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable:) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939 Discharge y/n

Monitoring Period From: 3/01/02 To: 3/31/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1							0.3				
2							0.2				
3							0.2				
4							0.1				
5							0.1				
6							0 ← CLEANING POND				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							1.5 ← FROM POND #1				
18							2.2				
19							3.1				
20							3.4				
21							3.6				
22							3.8				
23							4.0				
24							4.2				
25							4.4				
26							4.2				
27							4.0				
28							3.7				
29							3.4				
30							3.4				
31							3.0				

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939
Monitoring Period From: 3/01/02 To: 3/31/02

Discharge y(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1							0 ← CLOSING POND				
2							0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29							0				
30							0				
31	↓						0				

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 3/01/02 To: 3/31/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 61%

	Flow, (MGD)	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max) 7.4	pH (Min) 7.0	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
Code	50050	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	INF-1	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.460							7.1		2.1	0
2	.460							7.1		1.7	0
3	.480							7.0		2.0	0.2
4	.470							7.1		1.1	0.34
5	.450		8.0	256	9.6	190		7.2	<1	1.6	0
6	.430							7.2		1.0	0
7	.450							7.2		1.0	0
8	.480							7.1		1.3	0
9	.530							7.3		1.4	0
10	.500							7.1		1.1	0
11	.450							7.3		1.2	0
12	.440		7.1	246	5.6	174		7.2	<1	1.0	0
13	.460							7.3		1.0	0
14	.440							7.3		1.2	0
15	.560							7.3		1.4	0
16	.530							7.3		1.5	0
17	.440							7.2		1.2	0
18	.490							7.2		1.0	0
19	.400		5.4	312	2.8	156		7.3	<1	1.2	0
20	.470							7.3		1.2	0
21	.430							7.2		1.0	0
22	.420							7.2		1.0	0
23	.480							7.1		1.1	0
24	.490							7.2		1.2	0
25	.450							7.2		1.0	0
26	.460		5.4	242	3.2	217		7.3	<1	1.4	0.50
27	.460							7.1		1.0	0
28	.450							7.2		1.0	0
29	.500							7.2		1.2	0
30	.470							7.2		1.2	0
31	.450							7.4		1.0	0

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 3/01/02 To: 3/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 61%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3											
4											
5	<0.02	19.2	2.16								
6											
7											
8											
9											
10											
11											
12	0.02	28.2	5.75								
13											
14											
15											
16											
17											
18											
19	<0.02	33.6	4.58								
20											
21											
22											
23											
24											
25											
26	<0.02	28.5	4.66								
27											
28											
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 3/01/02 To: 3/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 61%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.091		.091		3.7	3.7				
2			.209		.209		3.6	3.6				
3			.143		.143		3.6	3.6				
4			.257		.257		3.5	3.5				
5			.136		.136	6.8	3.4	3.4				
6			.192		.192		3.4	3.3				
7			.143		.143		3.3	3.3				
8			.129		.129		3.2	3.2				
9							3.2	3.0				
10							3.2	3.0				
11							3.2	2.9				
12			.152		.152	4.4	3.1	2.8				
13			.123		.123		3.0	2.7				
14							2.8	2.6				
15							2.7	2.5				
16							2.5	2.4				
17							2.4	2.4				
18							2.3	2.2				
19			.157		.157	4.0	2.1	2.1				
20							2.0	2.0				
21							1.9	1.9				
22							1.8	1.8				
23							1.7	1.8				
24							1.6	1.7				
25							1.5	1.6				
26			.237		.237	3.8	1.4	1.5				
27			.353		.353		1.4	1.5				
28			.306		.306		1.3	1.4				
29			.428		.428		1.2	1.3				
30			.356		.356		1.3	1.2				
31			.366		.366		1.2	1.1				

↑ DRAINING EFF #4 + #5 FOR CLEANING.

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	4/01/02	To:	4/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin			NO DISCHARGE FROM SITE	☑

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 Mon.Site No. EFF-1	Permit Measurement	Report (Total Months)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
Dean S. Smilley Jr. Asst. Supt. W/WW		(561) 597-3496	2002/04/19

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 4/01/02 To: 4/30/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6FL 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 4/01/02 To: 4/30/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☐

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 50050 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min)		8.5 (Max)	S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H Mon.Site No.-EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No.-EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 4/01/02 To: 4/30/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: **5143P03291**
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
	Sample Measurement	ND							0		
PARM Code TAN-6H Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown. FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 4/01/02 To: 4/30/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939 WAFR SITE NO.: 20552
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: R001
PLANT SIZE/TREATMENT TYPE: IIC

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.282						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.455					MGD	0		
STORET No. 50050 L Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				4.7			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.5		7.1	Mg/L	0		
STORET No. 80082 L Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.7			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				4.6		9.6	Mg/L	0		
STORET No. 00530 L Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.1	7.3		S.U.	0		
STORET No. 00400 L Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				0.16			Mg/L	0		
STORET No. 00620 I Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				36.0	25.7		Mg/L	0		
STORET No. 00600 I Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				3.9	3.0		Mg/L	0		
STORET No. 00665 I Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				11			#/100 mL	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (Arı. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				<1.0	<1.0		#/100 mL	0		
STORET No. 74055 I Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				0.9			Mg/L	0		
STORET No. 50060 I Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	4/01/02	To:	4/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	R002, R003		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					ML	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Months)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		.156					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flowmeters and totalizer
Flow	Sample Measurement	.106						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	.119						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.156					MGD	0		
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				4.7			MG/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	4/01/02	To:	4/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	Influent Monitoring Point		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

METER NOT INSTALLED

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement										
STORET No.50050 G Mon.Site No. INF-1	Permit Measurement	0.75 (3-Mo.Avg.)	Report (Mo. Avg.)	mgd						Continuous	Flow Meters
CBOD5	Sample Measurement				297			Mg/L	0		
STORET No.80082 G Mon.Site No.INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				193			Mg/L	0		
STORET No.00530 G Mon.Site No.INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939 Discharge y/n

Monitoring Period From: 4/01/02 To: 4/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	N | D						1.3				
2							1.8				
3							0.8				
4							0.6				
5							0.5				
6							0.4				
7							0.3				
8							0.1				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29							0				
30	↓						0				
31											

PLANT STAFFING:

Day Shift Operator — Class: A Certificate No: 6815 Name: Brian S. Smiley Jr.

Evening Shift Operator — Class: B Certificate No: 3634 Name: Don R. Johnson, Sr.

Night Shift Operator — Class: B Certificate No: 6747 Name: James G. Hewitt

Lead Operator — Class: B Certificate No: 9439 Name: Ernie Watson

Type of Effluent Disposal or Reclaimed Water Reuse: Evap. Perc. Ponds / Irrigation

Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939 Discharge y/n

Monitoring Period From: 4/01/02 To: 4/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	N/D						2.9				
2							2.7				
3							2.6				
4							2.4				
5							2.3				
6							2.2				
7							2.1				
8							2.0				
9							1.9				
10							1.8				
11							1.7				
12							1.7				
13							1.7				
14							1.6				
15							1.6				
16							1.6				
17							1.6				
18							1.5				
19							1.4				
20							1.3				
21							1.2				
22							1.1				
23							1.0				
24							0.9				
25							0.8				
26							0.7				
27							0.7				
28							0.6				
29							0.6				
30	↓						0.6				
31											

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939 Discharge y(n)

Monitoring Period From: 4/01/02 To: 4/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND						0				
2	↓						0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29							0				
30	↓						0				
31											

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 4/01/02 To: 4/30/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 62%

	Flow, (MGD)	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max) 7.3	pH (Min) 7.1	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
Code	50050	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	INF-1	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.450							7.1		1.1	0
2	.450		4.9	325	4.6	188		7.1	<1	1.1	0
3	.448							7.2		1.2	0
4	.450							7.1		1.0	0
5	.480							7.2		1.2	0
6	.440							7.2		1.1	0
7	.540							7.1		1.1	0
8	.450							7.3		1.4	0
9	.450		7.1	306	<1.0	96		7.2	<1	1.0	0
10	.440							7.1		1.1	0
11	.430							7.2		1.0	0.4
12	.440							7.2		2.2	0
13	.440							7.2		2.0	0
14	.458							7.1		2.0	0.1
15	.480							7.3		0.9	1.2
16	.440		3.7	235	4.4	170		7.2	<1	1.4	0
17	.438							7.1		1.1	0
18	.440							7.3		1.3	0
19	460							7.2		1.6	0
20	.430							7.1		0.9	0
21	.500							7.2		1.4	0
22	.420							7.2		2.2	0
23	.390		4.9	338	3.4	298		7.3	<1	1.9	0
24	.440							7.1		1.6	0
25	.430							7.2		2.2	0
26	.540							7.2		1.9	0
27	.438							7.2		1.6	0
28	.580							7.1		1.8	0
29	.520							7.2		1.0	0
30	.460		6.7	279	9.6	214		7.1	<1	1.0	0
31											

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 4/01/02 To: 4/30/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100:

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2	<0.02	25.1	3.1								
3											
4											
5											
6											
7											
8											
9	<0.02	27	2.4								
10											
11											
12											
13											
14											
15											
16	0.06	25.6	3.0								
17											
18											
19											
20											
21											
22											
23	0.16	14.9	2.5								
24											
25											
26											
27											
28											
29											
30	0.03	36.0	3.9								
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 4/01/02 To: 4/30/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 62%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.331		.331		1.1	1.0				
2			.373		.373	4.4	1.0	0.9				
3			.273		.273		0.9	0.8				
4			.287		.287		0.8	0.7				
5			.264		.264		0.7	0.7				
6			.219		.219		0.7	0.6				
7			.366		.366		0.6	0.6				
8			.249		.249		0.5	0.5				
9			.284		.284	<1.0	0.4	0.4				
10							0.4	0.4				
11							0.3	0.3				
12							0.3	0.3				
13							0.3	0.3				
14							0.3	0.3				
15							0.2	0.3				
16			.134		.134	3.8	0.2	0.3				
17			.186		.186		0.2	0.3				
18			.207		.207		0.2	0.3				
19			.179		.179		0.1	0.2				
20							0.1	0.1				
21							0.1	0.1				
22							0.1	0.1				
23							0	0				
24							0	0				
25							0	0				
26			.241		.241		0	0				
27			.251		.251		0	0				
28			.298		.298		0	0				
29			.268		.268		0	0				
30	↓	↓	.284		.284	9.4	0	0				
31												

Cleaning Ponds

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 5/01/02 To: 5/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
DEAN S. SMILEY Jr. Asst. Supt. w/ WW		561 597-3496	2002/06/27

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 5/01/02 To: 5/31/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☐

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 5/01/02 To: 5/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 0005+6 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: **FL0029939**
MONITORING PERIOD From: 5/01/02 **To:** 5/31/02
LIMIT: **Final** REPORT Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							○		
STORET No. 00056 I Mon.Site No. EFF-3	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 I Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 I Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 I Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
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	Sample Measurement										
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	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	5/01/02	To:	5/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	R001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.293						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.449					M.G.D	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				4.9			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.2		9.8	Mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.7			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				5.7		9.0	Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.1	7.4		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				0.06			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				30.4	25		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				6.0	3.6		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				11.1			#/100 ML	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				2			#/100ML	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				0.8			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	5/01/02	To:	5/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	R002, R003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		.162					MGT	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flow meters and totalizer
Flow	Sample Measurement	.106						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	.112						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.162					MGD	0		
STORET No. 50050 L Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				4.5			MG/L	0		
STORET No. 00530 I Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 5/01/02 To: 5/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company W**astewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: Influent Monitoring Point
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552
GMS TEST SITE NO.: ____

COUNTY: Martin

METER NOT INSTALLED

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement										
STORET No. 50050 G Mon.Site No. INF-1	Permit Measurement	0.75 (3-Mo.Avg.)	Report (Mo. Avg.)	mgd						Continuous	Flow Meters
CBOD5	Sample Measurement				231			Mg/L	0	✓	✓
STORET No. 80082 G Mon.Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				144			Mg/L	0	✓	✓
STORET No. 00530 G Mon.Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939
Monitoring Period From: 5/01/02 To: 5/31/02

Discharge y/(

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						0				
2							0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29							0				
30							0				
31							0				

PLANT STAFFING:

Day Shift Operator Class: A Certificate No: 6805 Name: Jason S. Smith Jr.
Evening Shift Operator Class: B Certificate No: 3634 Name: Ben C. Johnson Sr.
Night Shift Operator Class: B Certificate No: 6747 Name: James G. Hewitt
Lead Operator Class: B Certificate No: 9139 Name: Ennis Watson

Type of Effluent Disposal or Reclaimed Water Reuse: Evap. Perc. Ponds / Irrigation
Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939
Monitoring Period From: 5/01/02 To: 5/31/02

Discharge y/n (y)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND						0.6				
2	↓						0.4				
3							0.6				
4							0.5				
5							0.4				
6							0.4				
7							0.4				
8							0.4				
9							0.4				
10							0.4				
11							0.4				
12							0.4				
13							0.4				
14							0.5				
15							0.6				
16							0.7				
17							0.8				
18							0.7				
19							0.6				
20							0.5				
21							0.5				
22							0.4				
23							0.4				
24							0.4				
25							0.4				
26							0.5				
27							0.5				
28							0.6				
29							0.6				
30							0.6				
31	✓						0.5				

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939
Monitoring Period From: 5/01/02 To: 5/31/02

Discharge y/n (n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND						0				
2	↓						0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29							0				
30							0				
31	↓						0				

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 5/01/02 To: 5/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 61.90

	Flow, (MGD)	Flow, (MGD) Meter Not Installed	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
Code	50050	50050 ↓	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	INF-1	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.410							7.3		1.0	0
2	.500							7.2		1.8	0
3	.420							7.4		1.6	0
4	.460							7.4		1.1	0
5	.450							7.4		1.0	0
6	.420							7.1		1.0	0
7	.410		9.8	284	9.0	189		7.2	<1	1.0	0
8	.350							7.3		1.1	0
9	.480							7.2		1.2	0
10	.420							7.4		1.5	0
11	.430							7.3		1.4	0
12	.460							7.2		1.5	0
13	.450							7.3		1.5	0
14	.420		5.1	255	4.8	164		7.2	5	1.5	0
15	.440							7.1		1.3	1.0
16	.440							7.4		1.1	1.0
17	.440							7.3		1.0	0
18	.480							7.3		1.3	0.8
19	.480							7.4		1.6	0.4
20	.480							7.2		1.1	0
21	.450		2.0	209	4.8	134		7.2	<1	1.0	0
22	.510							7.2		1.0	0.4
23	.450							7.3		1.3	0
24	.460							7.4		0.8	0
25	.510							7.3		1.4	0
26	.430							7.3		1.6	0.2
27	.490							7.4		1.2	0
28	.420		3.8	174	4.2	90		7.3	<1	2.1	0
29	.490							7.3		2.2	0
30	.420							7.3		1.8	0.8
31	.460							7.2		1.9	0.2

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 5/01/02 To: 5/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 61%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3											
4											
5											
6											
7	<0.02	30.4	6.0								
8											
9											
10											
11											
12											
13											
14	<0.02	21.9	3.8								
15											
16											
17											
18											
19											
20											
21	<0.02	23.0	1.8								
22											
23											
24											
25											
26											
27											
28	0.06	24.6	2.8								
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 5/01/02 To: 5/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 61%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND					0	0				
2							0	0				
3			.352		.352		0	0				
4			.383		.383		0	0				
5			.360		.360		0	0				
6			.122		.122		0	0				
7			.263		.263	7.2	0	0				
8			.233		.233		0	0				
9			.245		.245		0	0				
10			.260		.260		0	0				
11							0	0				
12							0	0				
13							0	0				
14			.242		.242	3.4	0	0				
15			.253		.253		0	0				
16			.231		.231		0	0				
17			.255		.255		0	0				
18			.268		.268		0	0				
19			.277		.277		0	0				
20			.229		.229		0	0				
21			.252		.252	4.0	0	0				
22			.230		.230		0	0				
23							0	0				
24							0	0				
25							0	0				
26							0	0				
27			.243		.243		0	0				
28			.217		.217	3.4	0	0				
29			.097		.097		0	0				
30							0	0				
31	↓	↓					0	0				

MISTER BROWN

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	6/01/02	To:	6/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
				NO DISCHARGE FROM SITE	☑
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
Dean S. Smilay Jr Asst. Supt. W/WW		561 597-3496	2002/07/24

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: **FL0029939**
MONITORING PERIOD From: 6/01/02 To: 6/30/02
LIMIT: **Final** REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown. FL 34956	MONITORING PERIOD From:	6/01/02	To:	6/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D002		
		PLANT SIZE/TREATMENT TYPE:	IIC	NO DISCHARGE FROM SITE	☑
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)		8.5 (Max.)	S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: **FL0029939**
MONITORING PERIOD From: 6/01/02 To: 6/30/02
LIMIT: **Final** REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND							0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND							0		
PARM Code TAN-6H 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	6/01/02	To:	6/30/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	**Indiantown Company** Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	**15851 S.W. Farms Road**	GMS ID NO.:	**5143P03291**		
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	R001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.319						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.512					MGD	0		
STORET No. 50050 L Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				5.0			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				3.3		5.1	Mg/L	0		
STORET No. 80082 L Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.9			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				4.6		6.8	Mg/L	0		
STORET No. 00530 L Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.1	7.5		S.U.	0		
STORET No. 00400 L Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant PERMIT NUMBER: FL0029939 DISCHARGE POINT NUMBER: R001 WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				22.2			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				0.02	0.02		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				4.4	2.6		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				11			#/100 mL	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (Ann. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				4	<1		#/100 mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				0.7			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: **FL0029939**
MONITORING PERIOD From: 6/01/02 To: 6/30/02
LIMIT: **Final** REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: **5143P03291**
DISCHARGE POINT NUMBER: R002, R003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552
GMS TEST SITE NO.: ____

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 1 Mon.Site No. EFF-4	Permit Measurement	Report (Total Month)	Report (Max Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month)	Report (Max Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		0					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flowmeters and totalizer
Flow	Sample Measurement	0.088						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	0.106						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0					MGD	0		
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				0			MgL	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour EPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	**P. O. BOX 397**	MONITORING PERIOD From:	6/01/02	To:	6/30/02
	Indiantown, FL 34956	LIMIT:	Final	**REPORT:**	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	Influent Monitoring Point		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

↓ Meter Inaccurate

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement										
STORET No. 50050 G Mon. Site No. INF-1	Permit Measurement	0.75 (3-Mo. Avg.)	Report (Mo. Avg.)	mgd						Continuous	Flow Meters
CBOD5	Sample Measurement				213			mg/L	0		
STORET No. 80082 G Mon. Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				182			mg/L	0		
STORET No. 00530 G Mon. Site No. INF-1	Permit Measurement				Report (Mo. Avg.)			mg/L		Weekly	8-hour FPC
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939
Monitoring Period From: 6/01/02 To: 6/30/02
Discharge y/(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						0				
2	|						0				
3	|						0				
4	|						0				
5	|						0				
6	|						0				
7	|						1.3				
8	|						1.7				
9	|						1.7				
10	|						1.8				
11	|						1.8				
12	|						1.6				
13	|						0.9	OPENED	POND #2		
14	|						1.1				
15	|						1.3				
16	|						1.5				
17	|						1.6				
18	|						1.8				
19	|						1.9				
20	|						2.1				
21	|						2.3				
22	|						2.3				
23	|						2.4				
24	|						2.5				
25	|						2.5				
26	|						2.6				
27	|						2.8				
28	|						3.0				
29	|						2.9				
30	↓						2.8				
31											

PLANT STAFFING:

Day Shift Operator — Class: A Certificate No: 6805 Name: DEAN S. SMILEY, JR.
Evening Shift Operator Class: B Certificate No: 3634 Name: DON C. JOHNSON, SR.
Night Shift Operator Class: B Certificate No: 6747 Name: JAMES G. HEWITT
Lead Operator — Class: B Certificate No: 9439 Name: ERNIE WATSON

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP. / PERC. PONDS / IRRIGATION
Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable:) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939 Discharge y/n

Monitoring Period From: 6/01/02 To: 6/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND						0.5				
2	↓						0.5				
3							0.6				
4							0.6				
5							0.7				
6							0.8				
7							0.8				
8							0.8				
9							0.8				
10							0.8				
11							1.3				
12							1.3				
13							2.8				
14							3.0				
15							3.2				
16							3.4				
17							3.6				
18							3.7				
19							3.9				
20							3.9				
21							3.9				
22							3.9				
23							4.0				
24							4.1				
25							4.2				
26							4.5				
27							4.7				
28							4.8				
29							4.9				
30	↓						4.7				
31											

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939
Monitoring Period From: 6/01/02 To: 6/30/02

Discharge y/n

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	NP						0				
2	↓						0				
3							0				
4							0				
5							0				
6							0				
7							0				
8							0				
9							0				
10							0				
11							0				
12							0				
13							0				
14							0				
15							0				
16							0				
17							0				
18							0				
19							0				
20							0				
21							0				
22							0				
23							0				
24							0				
25							0				
26							0				
27							0				
28							0				
29							0				
30	↓						0				
31											

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 6/01/02 To: 6/30/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 63%

	Flow, (MGD)	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
							7.5	7.1			
Code	50050	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	INF-1	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.450							7.4		1.2	0
2	.350							7.3		1.3	0
3	.420							7.3		0.8	0
4	.430		2.3	266	2.6	158		7.2	< 1	0.7	0
5	.410							7.3		0.7	0
6	.410							7.2		0.9	0
7	.450							7.3		0.7	0.6
8	.480							7.4		1.0	0
9	.440							7.5		1.3	0
10	.390							7.3		2.2	0
11	.420		3.3	244	5.4	298		7.4	< 1	2.0	0
12	.390							7.3		2.2	0
13	.460							7.4		1.8	0.1
14	.430							7.4		1.5	2.0
15	.580							7.3		1.6	0.6
16	.560							7.2		1.5	1.8
17	.560							7.2		1.0	0.1
18	.560		5.1	174	6.8	142		7.2	< 1	1.3	0
19	.480							7.4		1.7	0.1
20	.610							7.2		1.7	2.0
21	.580							7.2		1.5	0.1
22	.640							7.2		1.3	0.6
23	.620							7.2		1.0	0.2
24	.610							7.1		2.2	0.5
25	.630		4.5	168	3.4	130		7.3	< 1	2.2	0.5
26	.620							7.4		1.9	0
27	.520							7.3		1.6	0
28	.580							7.4		1.7	0.2
29	.600							7.3		1.7	0.2
30	.670							7.3		1.3	1.5
31											

↑ Received Waiver for Metals

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 6/01/02 To: 6/30/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 63%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3											
4	22.2	0.02	4.4								
5											
6											
7											
8											
9											
10											
11	15.4	< 0.02	1.7								
12											
13											
14											
15											
16											
17											
18	14.3	< 0.02	2.5								
19											
20											
21											
22											
23											
24											
25	13.8	< 0.02	1.8								
26											
27											
28											
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 6/01/02 To: 6/30/02

Three-month Average Daily Flow: 63 %
(TMADF/Permitted Capacity)x100:

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	EFF #7 METER BROKE 5/29/02				0	0				
2			NO WATER BEING SENT				0	0				
3			TO EFF #8 OR EFF #9				0	0				
4			0	0	0		0	0				
5							0	0				
6							0	0				
7							0	0				
8							0	0				
9							0	0				
10							0	0				
11							0	0				
12							0	0				
13							0	0				
14							0	0				
15							0	0				
16							0	0				
17							0	0				
18							0	0				
19							0	0				
20							0	0				
21							0	0				
22							0	0				
23							0	0				
24							0	0				
25							0	0				
26							0	0				
27			INSTALLED NEW EFF #7 METER & RETURNED TO SERVICE ON 7/01/02				0	0				
28							0	0				
29							0	0				
30	↓	↓	↓	↓	↓		0	0				
31							0	0				

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 7/01/02 To: 7/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement							MG	0		
STORET No. 00056 I Mon Site No. EFF-1	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 I Mon Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 I Mon Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 I Mon Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
DEAN S. SMILEY, JR. ASST. SUPT. W/WW		561 597-3496	2002/08/26

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 7/01/02 To: 7/31/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND						90 EFF	0		
PARM Code TAN-6H Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3D Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 7/01/02 To: 7/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement		ND					MG	0		
STORET No. 00056 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min)	8.5 (Max)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	N/D						% EFF	0		
PARM Code TAN-6H 1 Mon Site No.-EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon Site No.-EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 7/01/02 To: 7/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Monthly)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)		8.5 (Max.)	S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						%=r	0		
PARM Code TAN-6H 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	1/01/02	To:	1/31/02
		LIMIT:	Final	REPORT	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	R001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.259						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.697					MGD	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				4.9			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				2.9		5.2	Mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.5			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				3.3		4.2	Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.0	7.4		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant PERMIT NUMBER: FL0029939 DISCHARGE POINT NUMBER: R001 WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				< 0.02			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				11.9	7.01		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour EPC
Phosphorus, Total as P	Sample Measurement				6.45	2.5		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour EPC
Fecal Coliform Bacteria	Sample Measurement				11.65			#/100 mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				< 5	< 1		#/100mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				1.0			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	7/01/02	To:	7/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	R002, R003		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		.270					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flowmeters and totalizer
Flow	Sample Measurement	0.087						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.156					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	0.108						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.114					MGD	0		
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				2.3			Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				1010 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	7/01/02	To:	7/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	Influent Monitoring Point		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement	124		Mg/L				Mg/L	0		
TSS	Sample Measurement	115		Mg/L				Mg/L	0		
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939 Discharge y/(n)

Monitoring Period From: 7/01/02 To: 7/31/02

	Flow (mg)		pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation				
Code	00056		00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1		EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	N	D						2.7				
2								2.6				
3								2.6				
4								2.6				
5								2.5				
6								2.7				
7								2.9				
8								2.9				
9								2.8				
10								2.7				
11								2.7				
12								2.7				
13								2.8				
14								2.7				
15								2.6				
16								2.6				
17								2.5				
18								2.5				
19								2.6				
20								2.6				
21								2.7				
22								2.7				
23								2.6				
24								2.6				
25								2.5				
26								2.6				
27								2.6				
28								2.6				
29								2.7				
30								2.9				
31	↓							3.1				

PLANT STAFFING:

Day Shift Operator — Class: A Certificate No: 6805 Name: DUAN S. SMILEY, JR.

Evening Shift Operator Class: B Certificate No: 3634 Name: DON C. JOHNSON SR.

Night Shift Operator Class: B Certificate No: 6747 Name: JAMES G. HUNTT

Lead Operator — Class: B Certificate No: 9439 Name: ERNIE WATSON

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP/ PERC. PONDS / IRRIGATION

Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939
Monitoring Period From: 7/01/02 To: 7/31/02 Discharge y/(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	N D						4.7				
2							4.7				
3							4.7				
4							4.5				
5							4.2				
6							4.3				
7							4.4				
8							4.5				
9							4.7				
10							4.9				
11							5.0				
12							5.1				
13							4.3	OPENED	TO POND #	3	
14							4.2				
15							4.1				
16							4.1				
17							4.0				
18							4.0				
19							4.0				
20							4.1				
21							4.1				
22							4.1				
23							4.1				
24							4.1				
25							4.1				
26							4.1				
27							4.3				
28							4.3				
29							4.4				
30							4.4				
31	↓						4.5				

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939
Monitoring Period From: 7/01/02 To: 7/31/02 Discharge y/n

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	N D						0				
2							0				
3							0				
4							0				
5							0				
6							0.1				
7							0.2				
8							0.2				
9							0.4				
10							0.4				
11							0.4				
12							0.5				
13							1.1				
14							1.1				
15							1.1				
16							1.2				
17							1.2				
18							1.5				
19							1.9				
20							2.3				
21							2.7				
22							2.9				
23							3.1				
24							3.3				
25							3.5				
26							3.7				
27							3.9				
28							3.9				
29							4.1				
30							4.3				
31	↓						4.5				

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 7/01/02 To: 7/31/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 74%

	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max) 7.4	pH (Min) 7.0	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
Code	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.680						7.4		1.9	0.4
2	.640	2.7	166	2.8	115		7.3	< 1	1.6	0.0
3	.760						7.1		1.9	0.0
4	.610						7.1		1.8	0.0
5	.550						7.1		1.5	0.1
6	.690						7.2		1.8	1.4
7	.720						7.2		1.9	0.5
8	.800						7.1		1.8	1.0
9	.820	2.2	95	3.4	84		7.2	< 1	1.3	1.0
10	.830						7.4		1.0	0.4
11	.700						7.4		1.5	0.4
12	.830						7.3		2.2	0.8
13	.740						7.3		2.1	0.0
14	.660						7.0		2.2	0.0
15	.560						7.3		2.0	0.0
16	.680	2.6	81	4.2	122		7.1	< 1	1.6	0.0
17	.620						7.0		1.3	0.3
18	.620						7.2		1.7	1.0
19	.610						7.3		2.2	0.0
20	.620						7.1		2.0	0.0
21	.820						7.1		2.1	2.5
22	.760						7.2		1.4	0.4
23	.680	< 2.0	126	3.4	102		7.2	< 1	1.7	0.2
24	.650						7.2		1.9	0.0
25	.590						7.1		2.2	0.4
26	.580						7.1		2.2	0.0
27	.590						7.1		2.0	0.5
28	.610						7.1		2.0	0.0
29	.720						7.2		2.1	1.5
30	1.110	5.2	150	2.8	154		7.2	< 1	1.9	3.5
31	.750						7.1		1.1	0.3

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 7/01/02 To: 7/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 74

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2	< 0.02	11.9	1.11								
3											
4											
5											
6											
7											
8											
9	< 0.02	9.4	0.82								
10											
11											
12											
13											
14											
15											
16	< 0.02	1.39	2.95								
17											
18											
19											
20											
21											
22											
23	< 0.02	5.89	1.02								
24											
25											
26											
27											
28											
29											
30	< 0.02	6.45	6.45								
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939

Monitoring Period From: 7/01/02 To: 7/31/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 74%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.381	.381			0.4	0.4				
2	↓	↓	.351	.351		1.4	1.0	0.6				
3			.377	.377			1.8	0.7				
4			.360	.360			2.0	0.9				
5			.343	.343			2.2	1.0				
6			.384	.384			2.4	1.1				
7			.391	.391			2.7	1.3				
8			.377	.377			2.9	1.5				
9			.389	.389		3.5	3.1	1.7				
10			.409	.409			3.3	1.9				
11			.393	.393			3.5	2.0				
12			.333	.333			3.7	2.1				
13			.363	.363			3.8	2.6				
14			.351		.351		3.7	2.5				
15			.372		.372		3.6	2.5				
16			.366		.366	3.0	3.6	2.4				
17			.227		.227		3.7	2.4				
18							3.7	2.5				
19							3.8	2.4				
20							3.7	2.3				
21							3.8	2.3				
22			.124		.124		3.8	2.4				
23			.280		.280	<1.0	3.7	2.6				
24			.165		.165		3.7	2.5				
25			.334		.334		3.6	2.5				
26			.290		.290		3.6	2.5				
27			.154		.154		3.7	2.5				
28			.277		.277		3.7	2.5				
29			.206		.206		3.6	2.6				
30			.177		.177	2.5	3.6	2.6				
31	↓	↓	.201		.201		3.5	2.5				

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	2/01/02	To:	2/28/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291		
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin			NO DISCHARGE FROM SITE	☑

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
DEAN S. SMILEY JR. ASST. SUPT. W/WW		561 597-3496	2002/03/25

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 8/01/02 To: 8/31/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	NL						% effluent	0		
PARM Code TAN-6H Mon Site No EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-5B Mon Site No EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 8/01/02 To: 8/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement							MG	0		
STORET No. 00056 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						% EFF	0		
PARM Code TAN-6H 1 Mon.Site No. EFF-2	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-2	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	8/01/02	To:	8/31/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291		
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	D003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin			NO DISCHARGE FROM SITE	☑

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						M.G	0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Monthly)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						% EFF	0		
PARM Code TAN-6H 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 8/01/02 To:
LIMIT: Final REPORT:
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: R001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.334						MGD	0		
STORET No. 50050 Y Mon Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.651					MGD	0		
STORET No. 50050 1 Mon Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				5.1			mg/L	0		
STORET No. 80082 Y Mon Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.7		6.7	mg/L	0		
STORET No. 80082 1 Mon Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.3			mg/L	0		
STORET No. 00530 Y Mon Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.5		11	mg/L	0		
STORET No. 00530 1 Mon Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.0	7.4		S.U.	0		
STORET No. 00400 1 Mon Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				< 0.02			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				19.3	15		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				3.82	2.63		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				11.9			#/100mL	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				< 1	1		#/100mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				1.1			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	8/01/02	To:	8/31/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	R002, R003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		.278					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flowmeters and totalizer
Flow	Sample Measurement	.080						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.066					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	.116						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.212					MGD	0		
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				2.6			Mg/L	0		
STORET No. 00530 I Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour EPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	8/01/02	To:	8/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	Influent Monitoring Point		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

← Monthly Average

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement	149		Mg/L				Mg/L	0		
TSS	Sample Measurement	96		Mg/L				Mg/L	0		
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939 Discharge y/n

Monitoring Period From: 8/01/02 To: 8/31/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						3.1				
2							3.1				
3							3.1				
4							3.1				
5							3.0				
6							3.0				
7							3.0				
8							3.0				
9							2.8				
10							2.7				
11							2.7				
12							2.6				
13							2.6				
14							2.6				
15							2.5				
16							2.4				
17							2.6				
18							2.7				
19							2.7				
20							2.7				
21							2.9				
22							3.0				
23							3.0				
24							3.0				
25							3.0				
26							3.0				
27							3.1				
28							3.1				
29							3.0				
30							3.1				
31	↓						3.0				

PLANT STAFFING:

Day Shift Operator	Class: A	Certificate No: 6805	Name:	DUAN S. SMILEY JR.	
Evening Shift Operator	Class: B	Certificate No: 3634	Name:	DON P. JOHNSON, SR.	
Night Shift Operator	Class: B	Certificate No: 6747	Name:	JAMES G. HEWITT	
Lead Operator	Class: B	Certificate No: 9439	Name:	ERNIE WATSON	

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP. / PERC. PONDS / IRRIGATION

Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable:) If yes, cumulative days of wet weather

*Attach additional sheets if necessary to list all certified operators

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939 Discharge y/n

Monitoring Period From: 8/01/02 To: 8/31/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND						4.6				
2							4.6				
3							4.5				
4							4.4				
5							4.4				
6							4.4				
7							4.5				
8							4.5				
9							4.2				
10							4.2				
11							4.1				
12							4.0				
13							4.1				
14							4.1				
15							4.0				
16							3.9				
17							3.9				
18							4.1				
19							4.1				
20							4.2				
21							4.4				
22							4.6				
23							4.6				
24							4.6				
25							4.6				
26							4.6				
27							4.6				
28							4.5				
29							4.5				
30							4.6				
31							4.5				

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939
Monitoring Period From: 8/01/02 To: 8/31/02

Discharge y/(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND						4.4				
2	↓						4.5				
3							4.4				
4							4.4				
5							4.3				
6							4.4				
7							4.3				
8							4.3				
9							4.2				
10							4.1				
11							3.8				
12							3.7				
13							3.7				
14							3.6				
15							3.6				
16							3.5				
17							3.5				
18							3.4				
19							3.4				
20							3.4				
21							3.7				
22							4.0				
23							4.1				
24							4.1				
25							4.1				
26							4.1				
27							4.2				
28							4.2				
29							4.2				
30							4.3				
31	↓						4.0				

DAILY SAMPLE RESULTS - PART B

Permit Number: FL0029939 R001

Monitoring Period From: 8/01/02 To: 8/31/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 83%

	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max) 7.4 SU	pH (Min) 7.0 SU	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
Code	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.650						7.2		1.7	0.3
2	.670						7.2		1.6	0
3	.600						7.3		2.1	0
4	.650						7.2		2.2	0.5
5	.630						7.1		1.7	0.4
6	.610	5.1	145	4.6	130		7.2	<1	2.2	0
7	.540						7.1		2.2	0
8	.600						7.3		2.2	0.2
9	.550						7.1		1.9	0
10	.570						7.2		2.0	0
11	.620						7.3		2.1	0.9
12	.700						7.1		1.7	1.3
13	.650	6.4	110	4.8	50		7.2	1	1.4	0.2
14	.650						7.1		1.9	0.2
15	.620						7.1		2.2	0.2
16	.570						7.2		2.2	0.2
17	.610						7.4		1.5	0
18	.560						7.4		2.2	0
19	.610						7.1		1.7	1.5
20	.750	4.4	156	11	112		7.3	<1	2.2	0.8
21	.960						7.0		1.5	2.75
22	.850						7.1		1.1	0.6
23	.700						7.1		1.6	0.1
24	.700						7.1		1.5	0
25	.630						7.1		1.6	0
26	.640						7.2		1.9	0.4
27	.550	6.7	186	5.4	106		7.2	<1	1.4	0.3
28	.760						7.1		2.2	1.7
29	.670						7.1		1.5	0.2
30	.680						7.2		1.8	0.1
31	.640						7.0		1.6	0

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 8/01/02 To: 8/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 83%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3											
4											
5											
6	< 0.02	13.3	3.82								
7											
8											
9											
10											
11											
12											
13	< 0.02	15.6	2.82								
14											
15											
16											
17											
18											
19											
20	< 0.2	11.8	1.04								
21											
22											
23											
24											
25											
26											
27	< 0.02	19.3	2.84								
28											
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 8/01/02 To: 8/31/02
Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 83%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.296		.296		3.5	2.5				
2			.282		.282		3.4	2.5				
3			.308		.308		3.4	2.6				
4			.280		.280		3.3	2.6				
5			.313		.313		3.2	2.5				
6			.298		.298	1.8	3.2	2.6				
7			.292		.292		3.1	2.6				
8			.256		.256		3.0	2.7				
9			.301		.301		2.9	2.7				
10							3.2	2.7				
11							3.1	2.7				
12							3.0	2.6				
13			.357		.357	2.2	3.0	2.6				
14			.231		.231		2.9	2.5				
15			.361	.361			2.9	2.5				
16			.247	.247			3.4	2.8				
17			.191	.191			3.7	2.8				
18			.230	.230			3.7	2.9				
19			.325	.325			3.8	3.0				
20			.326	.326		3.6	4.0	3.2				
21			.352	.352			4.2	3.4				
22			.381		.381		4.2	3.3				
23			.372		.372		4.1	3.2				
24			.304		.304		4.0	3.2				
25			.339		.339		4.0	3.1				
26			.306		.306		3.9	3.0				
27			.350		.350	2.9	3.8	2.9				
28			.345		.345		3.7	2.9				
29			.333		.333		3.7	2.8				
30			.301		.301		3.7	2.8				
31	↓	↓	.326		.326		3.6	2.7				

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	9/01/02	To:	9/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin			NO DISCHARGE FROM SITE	☑

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
DEAN S. SMILEY, JR. ASST. SUPT. W/WW		561 597-3496	2002/23/02

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	9/01/02	To:	9/30/02
		LIMIT:	Final	REPORT:	Toxicity
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin			NO DISCHARGE FROM SITE	☑

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND						% eff	0		
PARM Code TAN-6H Mon.Site No. EFF-1	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-5B Mon.Site No. EFF-1	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 9/01/02 To: 9/30/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						% EFF	0		
PARM Code TAN-6H Mon.Site No. EFF-2	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No. EFF-2	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	9/01/02	To:	9/30/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291		
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	D003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin			NO DISCHARGE FROM SITE	☑

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Months)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant PERMIT NUMBER: FL0029939 DISCHARGE POINT NUMBER: D003 WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						% EFF	0		
PARM Code TAN-6H Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	9/01/02	To:	9/30/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291		
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	R001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.341						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.572					MGD	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				5.1			mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				4.3		4.9	mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				6.1			mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				4.3		4.6	mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.0	7.5		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				0.02			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				15.7	14.25		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				2.36	2.1		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				11.8			#/100mL	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				<1	1		#/100mL	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				1.0			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	**P. O. BOX 397** Indiantown, FL 34956	MONITORING PERIOD From:	9/01/02	To:	9/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	R002, R003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 J Mon.Site No. EFF-4	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month.)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		.131					MGD	0		
STORET No. 50050 O Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flow meters and totalizer
Flow	Sample Measurement	.071						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.048					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	.107						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		.083					MGD	0		
STORET No. 50050 T Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				2.4			Mg/L	0		
STORET No. 00530 I Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	9/01/02	To:	9/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	___
		DISCHARGE POINT NUMBER:	Influent Monitoring Point		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Mo. Ave *

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement		162	Mg/L				Mg/L	0		
TSS	Sample Measurement		156	Mg/L				Mg/L	0		
	~~Sample~~ Measurement										
	Sample Measurement										
	~~Sample~~ Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939 Discharge y/(n)

Monitoring Period From: 9/01/02 To: 9/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						3.1				
2	↓						3.2				
3							3.2				
4							3.2				
5							3.3				
6							3.3				
7							3.2				
8							3.3				
9							3.3				
10							3.2				
11							3.2				
12							3.2				
13							3.2				
14							3.2				
15							3.1				
16							3.1				
17							3.1				
18							3.0				
19							2.8				
20							2.6				
21							2.7				
22							2.7				
23							2.8				
24							2.8				
25							2.8				
26							2.7				
27							2.7				
28							2.7				
29							2.8				
30							2.8				
31											

PLANT STAFFING:

Day Shift Operator Class: A Certificate No: 6805 Name: DEAN S. SMILEY, JR.

Evening Shift Operator Class: B Certificate No: 3634 Name: DON C. JOHNSON, SR.

Night Shift Operator Class: B Certificate No: 6747 Name: JAMES G. HEWITT

Lead Operator Class: B Certificate No: 9439 Name: ERNIE WATSON

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP / PERC PONDS / IRRIGATION

Limited Wet Weather Discharge Activated: Yes: No: If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939 Discharge y/n (n)

Monitoring Period From: 9/01/02 To: 9/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND						4.5				
2	↓						4.4				
3							4.5				
4							4.5				
5							4.6				
6							4.6				
7							4.7				
8							4.7				
9							4.8				
10							4.8				
11							4.8				
12							4.9				
13							4.9				
14							4.8				
15							4.7				
16							4.7				
17							4.7				
18							4.6				
19							4.4				
20							4.2				
21							4.2				
22							4.2				
23							4.1				
24							4.1				
25							4.0				
26							4.0				
27							4.0				
28							3.9				
29							3.9				
30	↓						4.0				
31											

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939 Discharge y(n)

Monitoring Period From: 9/01/02 To: 9/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND						4.1				
2	↓						4.0				
3							4.1				
4							4.2				
5							4.1				
6							4.2				
7							4.1				
8							4.1				
9							4.0				
10							4.0				
11							4.0				
12							4.1				
13							4.3				
14							4.3				
15							4.2				
16							4.2				
17							4.2				
18							4.1				
19							4.0				
20							3.9				
21							3.9				
22							3.8				
23							3.8				
24							3.7				
25							3.7				
26							3.7				
27							3.7				
28							3.7				
29							3.7				
30	↓						3.7				
31											

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 9/01/02 To: 9/30/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 85%

	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
						7.5 SU	7.0 SU			
Code	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.630						7.1		1.5	0.2
2	.620						7.2		1.0	0
3	.720	4.9	188	4.0	154		7.1	< 1	1.8	1.6
4	.660						7.3		1.4	0.2
5	.670						7.2		2.0	0.4
6	.660						7.1		2.2	0.2
7	.610						7.2		2.2	0.3
8	.590						7.1		1.9	0.2
9	.580						7.3		2.1	0
10	.610	4.9	165	4.6	152		7.2	< 1	1.7	0
11	.660						7.1		1.9	1.1
12	.658						7.2		2.0	0.2
13	.570						7.1		1.6	0
14	.580						7.0		1.2	0
15	.590						7.1		1.3	0
16	.510						7.2		1.8	0
17	.530	3.0	141	4.4	162		7.2	1	2.2	0
18	.430						7.1		2.2	0
19	.520						7.3		1.7	0
20	.520						7.3		2.1	0
21	.540						7.3		1.2	0.1
22	.520						7.5		1.1	0.2
23	.530						7.2		1.7	0.6
24	.530	4.2	152	4.0	156		7.3	< 1	2.0	0.2
25	.560						7.3		2.2	0
26	.470						7.0		1.2	0
27	.510						7.2		1.7	0.5
28	.540						7.0		1.6	0
29	.540						7.1		1.7	0.1
30	.520						7.3		1.3	0.5
31										

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 9/01/02 To: 9/30/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100 85%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3	<0.02	12.9	1.98								
4											
5											
6											
7											
8											
9											
10	<0.02	13.5	1.92								
11											
12											
13											
14											
15											
16											
17	<0.02	14.9	2.24								
18											
19											
20											
21											
22											
23											
24	0.02	15.7	2.36								
25											
26											
27											
28											
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 9/01/02 To: 9/30/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 85%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.337		.337		3.6	2.7				
2	↓	↓	.286		.286		3.6	2.7				
3			.311		.311	<1.0	3.5	2.6				
4			.320		.320		3.5	2.5				
5			.291		.291		3.4	2.5				
6							3.3	2.4				
7							3.3	2.3				
8							3.2	2.3				
9							3.2	2.2				
10							3.1	2.1				
11							3.0	2.0				
12			.291	.291			2.9	2.1				
13			.277	.277			2.9	2.2				
14			.282	.286			2.9	2.3				
15			.300	.300			2.8	2.5				
16			.270	.270			2.8	2.5				
17			.289		.289	3.8	2.7	2.5				
18			.337		.337		2.7	2.4				
19			.327		.327		2.6	2.4				
20							2.5	2.3				
21							2.5	2.2				
22							2.4	2.3				
23							2.4	2.2				
24							2.4	2.2				
25							2.3	2.2				
26							2.3	2.1				
27							2.3	2.1				
28							2.2	2.1				
29							2.2	2.0				
30	↓	↓					2.2	2.0				
31												

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 10/01/02 To: 10/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
DEAN S. SMILEY, JR. ASST. SUPT.		(772) 597-3496	2002/11/26

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 10/01/02 To: 10/31/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		ND						% EFF	0		
PARM Code TAN-6H Mon Site No. EFF-1	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-1	Permit Requirement				LC50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 10/01/02 To: 10/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
		ND						% EFF	0		
PARM Code TAN-6H Mon.Site No.-EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon.Site No.-EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 10/01/02 To: 10/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	NO						MG	0		
STORET No. 00056 1 Mon Site No. EFF-3	Permit Measurement	Report (Total/Month)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						% EFF	0		
PARM Code TAN-6H Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	10/01/02	To:	10/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	R001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.346						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.482					MGD	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				5.2			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.4		6.8	Mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				5.6			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				3.2		4.4	Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.0	7.3		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				0.02			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				1220 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				17.2	16.1		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				5.4	4.4		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				13.4			#/100ml	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				3.2	12		#/100ml	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100ml		Weekly	Grab
TRC for disinfection	Sample Measurement				1.3			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				.05 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	10/01/02	To:	10/31/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	R002, R003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon Site No. EFF-4	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon Site No. EFF-5	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		0.112					MGD	0		
STORET No. 50050 Q Mon Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flowmeters and totalizer
Flow	Sample Measurement	0.070						MGD	0		
STORET No. 50050 X Mon Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.104					MGD	0		
STORET No. 50050 R Mon Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	0.098						MGD	0		
STORET No. 50050 S Mon Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.007					MGD	0		
STORET No. 50050 T Mon Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				3.2			MG/L	0		
STORET No. 00530 I Mon Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	10/01/02	To:	
		LIMIT:	Final	REPORT:	
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	Influent Monitoring Point		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement	225		Mg/L				Mg/L	0		
TSS	Sample Measurement	201		Mg/L				Mg/L	0		
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939
Monitoring Period From: 10/01/02 To: 10/31/02
Discharge y/(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						2.8				
2							3.0				
3							2.9				
4							2.9				
5							2.9				
6							2.9				
7							2.8				
8							2.8				
9							2.7				
10							2.6				
11							2.5				
12							2.5				
13							2.4				
14							2.5				
15							2.5				
16							2.6				
17							2.6				
18							2.6				
19							2.8				
20							3.0				
21							2.9				
22							2.8				
23							2.7				
24							2.6				
25							2.5				
26							2.5				
27							2.5				
28							2.4				
29							2.4				
30							2.4				
31							2.4				

PLANT STAFFING:

Day Shift Operator	Class: A	Certificate No: 6805	Name:	DUAN S. SMILEY JR.
Evening Shift Operator	Class: B	Certificate No: 3634	Name:	DON L. JOHNSON SR.
Night Shift Operator	Class: B	Certificate No: 6747	Name:	JAMES G. HEWITT
Lead Operator	Class: B	Certificate No: 9439	Name:	ERNIE WATSON

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP./ PERC. PONDS./ IRRIGATION
Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939
Monitoring Period From: 10/01/02 To: 10/31/02 Discharge y(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND										
2	↓						4.0				
3							4.0				
4							3.9				
5							4.0				
6							4.1				
7							4.2				
8							4.1				
9							4.1				
10							4.0				
11							3.9				
12							3.8				
13							3.8				
14							3.7				
15							3.8				
16							3.8				
17							3.9				
18							3.9				
19							4.0				
20							4.0				
21							3.9				
22							3.8				
23							3.7				
24							3.7				
25							3.8				
26							3.8				
27							3.8				
28							3.8				
29							3.8				
30							3.8				
31	↓						3.8				
							3.7				

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939 Discharge y(n)

Monitoring Period From: 10/01/02 To: 10/31/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND						3.7				
2	↓						3.8				
3							3.7				
4							3.7				
5							3.7				
6							3.8				
7							3.8				
8							3.7				
9							3.7				
10							3.6				
11							3.5				
12							3.4				
13							3.3				
14							3.2				
15							3.0				
16							2.9				
17							2.8				
18							2.7				
19							2.6				
20							2.3				
21							2.2				
22							2.1				
23							1.9				
24							1.8				
25							1.7				
26							1.6				
27							1.5				
28							1.5				
29							1.5				
30							1.5				
31	↓						1.5				

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 10/01/02 To: 10/31/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 76 %

	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
						7.3 S.U	7.0 S.U			
Code	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.590	5.2	224	4.4	171		7.2	< 1	1.9	0
2	.440						7.6		1.3	0
3	.500						7.1		2.2	0.1
4	.500						7.2		1.7	0
5	.510						7.2		2.1	0
6	.540						7.3		1.5	0
7	.490						7.0		1.5	0
8	.510	5.2	242	3.2	310		7.1	1	1.9	0
9	.440						7.2		2.2	0
10	.480						7.1		2.2	0
11	.460						7.3		1.9	0
12	.470						7.0		1.6	0
13	.530						7.1		1.3	0.2
14	.480						7.1		1.8	0
15	.500	5.2	210	2.0	145		7.1	12	1.4	0.4
16	.440						7.2		1.6	0
17	.420						7.2		2.2	0
18	.480						7.1		1.8	0
19	.520						7.0		1.3	0
20	.500						7.2		1.3	0
21	.460						7.3		1.5	0
22	.470	4.8	189	3.2	184		7.1	< 1	1.8	0
23	.450						7.2		2.1	0
24	.440						7.1		1.7	0
25	.490						7.2		2.2	0
26	.520						7.0		2.0	0
27	.470						7.1		2.2	0
28	.470						7.2		2.0	0
29	.450	6.8	262	3.0	194		7.1	< 1	1.7	0
30	.480						7.2		2.2	0
31	.440						7.2		2.2	0

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 10/01/02 To: 10/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 76%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1	<0.02	16.1	3.6								
2											
3											
4											
5											
6											
7											
8	<0.02	14.5	3.1								
9											
10											
11											
12											
13											
14											
15	<0.02	15.9	4.9								
16											
17											
18											
19											
20											
21											
22	<0.02	16.9	4.8								
23											
24											
25											
26											
27											
28											
29	0.02	17.2	5.4								
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 10/01/02 To: 10/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 76 %

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND					2.2	2.0				
2							2.1	2.0				
3							2.1	2.0				
4							2.0	1.9				
5							2.0	1.9				
6							1.9	1.8				
7			.226		.226		1.9	1.8				
8			.247	.247		2.2	1.8	1.7				
9			.263	.263			1.9	1.8				
10			.233	.233			2.0	1.8				
11			.224	.224			2.2	1.9				
12			.216	.216			2.3	2.0				
13			.241	.241			2.5	2.0				
14			.196	.196			2.7	2.1				
15			.235	.235		2.3	2.9	2.2				
16			.201	.201			3.0	2.3				
17			.176	.176			3.2	2.3				
18			.205	.205			3.4	2.4				
19			.195	.195			3.4	2.5				
20			.216	.216			3.5	2.5				
21			.198	.198			3.5	2.6				
22			.189	.189		<1.0	3.6	2.6				
23							3.7	2.7				
24							3.6	2.6				
25							3.5	2.5				
26							3.3	2.4				
27							3.1	2.3				
28							3.0	2.2				
29							2.8	2.1				
30							2.7	2.1				
31							2.7	2.0				

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown. FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 11/01/02 To: 11/30/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Monthly)		mg/L						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min)	8.5 (Max)		SU		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
SUSAN S. SMILEY JR. ASST. SUPT.		(772) 597-3496	2002/12/26

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	11/01/02	To:	11/30/02
		LIMIT:	Final	REPORT:	Toxicity
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
				NO DISCHARGE FROM SITE	☑
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND						%	0		
PARM Code TAN-6H Mon Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	11/01/02	To:	11/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D002		
		PLANT SIZE/TREATMENT TYPE:	IIC	NO DISCHARGE FROM SITE	☑
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 0005+6 1 Mon Site No. EFF-2	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon Site No. EFF-2	Permit Measurement				0.01 (Max)			mg/l		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon Site No. EFF-2	Permit Measurement				6.0 (Min)	8.5 (Max)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon Site No. EFF-2	Permit Measurement				5.0 (Min)			mg/l		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						% EFF	0		
PARM Code TAN-6H Mon Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24-hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: **FL0029939**
MONITORING PERIOD From: 11/01/02 To: 11/30/02
LIMIT: **Final** REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	NO						% EFF	0		
PARM Code TAN-6H Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	**P. O. BOX 397** Indiantown, FL 34956	MONITORING PERIOD From:	11/01/02	To:	11/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	**Indiantown Company** Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	**15851 S.W. Farms Road** Indiantown, FL 34956	**GMS ID NO.:**	**5143P03291**		
		DISCHARGE POINT NUMBER:	R001		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.345						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	1.04 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.469					MGD	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				5.3			Mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.4		6.5	Mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				5.6			Mg/L	0		
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				5.7		8.6	Mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.1 S.U.	7.5 S.U.		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrate, as N	Sample Measurement				0.02			Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				18.4	17.6		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Phosphorus, Total as P	Sample Measurement				4.6	3.6		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour FPC
Fecal Coliform Bacteria	Sample Measurement				13.7			#/100 ML	0		
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				< 1	< 1		#/100 ML	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo. Mean)	800 (Max.)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				1.1			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6-Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	11/01/02 To: 11/30/02
		LIMIT:	Final REPORT: Monthly
		CLASS SIZE:	Minor GROUP: Domestic
FACILITY:	**Indiantown Company** Wastewater Treatment Plant	FACILITY ID:	FL0029939 WAFR SITE NO.: 20552
LOCATION:	**15851 S.W. Farms Road** Indiantown, FL 34956	**GMS ID NO.:**	**5143P03291** GMS TEST SITE NO.: ----
		DISCHARGE POINT NUMBER:	R002, R003
		PLANT SIZE/TREATMENT TYPE:	IIC
COUNTY:	Martin		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		0.127					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flowmeters and totalizer
Flow	Sample Measurement	0.071						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8 X	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	0.104						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0.127					MGD	0		
STORET No. 50050 L Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				4.6			Mg/L	0		
STORET No. 00530 I Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	11/01/02	To:	11/30/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	Influent Monitoring Point		
COUNTY:	Martin	PLANT SIZE/TREATMENT TYPE:	IIC		

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement	234		Mg/L				Mg/L	0		
TSS	Sample Measurement	184		Mg/L				Mg/L	0		
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										
	Sample Measurement										

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939 Discharge y(n)

Monitoring Period From: 11/01/02 To: 11/30/02

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						2.4				
2	↓						2.5				
3							2.5				
4							2.4				
5							2.3				
6							2.2				
7							2.2				
8							2.3				
9							2.3				
10							2.2				
11							2.3				
12							2.2				
13							2.2				
14							2.3				
15							2.3				
16							2.4				
17							2.3				
18							2.2				
19							2.2				
20							2.3				
21							2.3				
22							2.2				
23							2.3				
24							2.3				
25							2.4				
26							2.5				
27							2.4				
28							2.3				
29							2.3				
30							2.1				
31											

PLANT STAFFING:

Day Shift Operator	Class: A	Certificate No: 6805	Name:	DUAN S. SMILEY JR.	
Evening Shift Operator	Class: B	Certificate No: 3634	Name:	DON C. JOHNSON, SR.	
Night Shift Operator	Class: B	Certificate No: 6777	Name:	JAMES G. HEWITT	
Lead Operator	Class: B	Certificate No: 9439	Name:	ERNIE WATSON	

Type of Effluent Disposal or Reclaimed Water Reuse: EVAP. / PERC. PONDS / IRRIGATION

Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

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

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939
Monitoring Period From: 11/01/02 To: 11/30/02
Discharge y/n

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND						3.8				
2	↓						3.9				
3							4.0				
4							3.9				
5							3.9				
6							3.8				
7							3.8				
8							3.8				
9							3.8				
10							3.7				
11							3.7				
12							3.7				
13							3.7				
14							3.6				
15							3.6				
16							3.8				
17							3.9				
18							3.9				
19							3.9				
20							3.8				
21							3.8				
22							3.8				
23							3.8				
24							3.9				
25							3.9				
26							3.9				
27							3.8				
28							3.8				
29							3.8				
30	↓						3.7				
31											

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939
Monitoring Period From: 11/01/02 To: 11/30/02

Discharge y(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND										
2							1.6				
3							1.7				
4							1.6				
5							1.5				
6							1.5				
7							1.4				
8							1.3				
9							1.3				
10							1.3				
11							1.3				
12							1.2				
13							1.2				
14							1.2				
15							1.1				
16							1.1				
17							1.3				
18							1.2				
19							1.2				
20							1.1				
21							1.1				
22							1.1				
23							1.0				
24							1.0				
25							0.9				
26							0.9				
27							0.9				
28							0.9				
29							0.9				
30							0.8				
31							0.8				

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 11/01/02 To: 11/30/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 68%

	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max) 7.5 S.U.	pH (Min) 7.1 S.U.	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
Code	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.470						7.5		1.7	0
2	.490						7.2		2.2	0
3	.510						7.2		2.0	0
4	.480						7.3		1.6	0
5	.440	5.8	266	5.8	154		7.1	<1	2.2	0
6	.460						7.3		2.2	0
7	.490						7.3		2.0	0
8	.460						7.2		1.7	0
9	.470						7.1		1.5	0
10	.480						7.3		1.3	0
11	.440						7.2		1.1	0
12	.440	5.5	241	5.0	173		7.1	<1	1.7	0.3
13	.430						7.2		2.0	0.1
14	.440						7.2		2.2	0
15	.450						7.1		1.7	0.1
16	.540						7.4		2.0	2.1
17	.500						7.4		2.0	0.3
18	.480						7.3		2.2	0
19	.490	3.8	242	3.2	260		7.4	<1	1.9	0
20	.460						7.1		2.1	0.3
21	.460						7.3		1.5	0.3
22	.550						7.1		1.9	0
23	.450						7.1		1.8	0
24	.480						7.2		1.6	0
25	.420						7.3		1.9	0
26	.450	6.5	186	8.6	148		7.2	<1	1.3	0
27	.430						7.3		2.1	0
28	.470						7.2		1.7	0
29	.470						7.2		2.2	0
30	.480						7.1		1.8	0
31										

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 11/01/02 To: 11/30/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 68%

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3											
4											
5	< 0.02	17.2	4.34								
6											
7											
8											
9											
10											
11											
12	< 0.02	17.4	4.58								
13											
14											
15											
16											
17											
18											
19	0.02	17.2	3.28								
20											
21											
22											
23											
24											
25											
26	< 0.02	18.4	2.03								
27											
28											
29											
30											
31											

DAILY SAMPLE RESULTS - PART B

R002 and R003

Permit Number: FL0029939

Monitoring Period From: 11/01/02 To: 11/30/02

Three-month Average Daily Flow: (TMADF/Permitted Capacity)x100: 68%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND										
2	↓	↓					2.6	2.0				
3							2.5	1.9				
4			.215		.215		2.4	1.8				
5			.284		.284		2.3	1.8				
6			.263		.263	1.8	2.2	1.7				
7			.257		.257		2.2	1.7				
8			.267		.267		2.1	1.6				
9			.261		.261		2.1	1.6				
10			.251		.251		2.0	1.6				
11			.241		.241		1.9	1.6				
12			.220		.220		1.8	1.5				
13			.271		.271	3.8	1.7	1.5				
14							1.6	1.5				
15							1.4	1.4				
16							1.3	1.4				
17							1.5	1.6				
18							1.4	1.5				
19							1.4	1.5				
20							1.3	1.4				
21							1.3	1.3				
22							1.2	1.3				
23							1.2	1.2				
24							1.1	1.2				
25							1.0	1.1				
26							1.0	1.1				
27			.258		.258	8.2	0.9	1.0				
28			.257		.257		0.9	1.0				
29			.258		.258		0.9	1.0				
30			.218		.218		0.9	0.9				
31			.275		.275		0.9	0.9				

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	12/01/02	To:	12/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291		
		DISCHARGE POINT NUMBER:	D001		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin			NO DISCHARGE FROM SITE	☑

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-1	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-1	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-1	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-1	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the 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 PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)
DEAN S. SMILEY, JR. ASST. SUPT.		(772) 597-3496	2003/01/24

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: **P. O. BOX 397**
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 12/01/02 To: 12/31/02
LIMIT: Final REPORT: Toxicity
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D001
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
96-hr Acute Static Renewal-Cyprinella leedsi	Sample Measurement	ND						%	0		
PARM Code TAN-6H 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-1	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 12/01/02 To: 12/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D002
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 0005+6 1 Mon.Site No. EFF-2	Permit Measurement	Report (Total Month.)		mg						Continuous during any overflow	Calculated Flow
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-2	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-2	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-2	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D002 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						%	0		
PARM Code TAN-6H 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon.Site No. EFF-2	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 12/01/02 To: 12/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: Indiantown Company Wastewater Treatment Plant
LOCATION: 15851 S.W. Farms Road
Indiantown, FL 34956

FACILITY ID: FL0029939
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: D003
PLANT SIZE/TREATMENT TYPE: IIC

WAFR SITE NO.: 20552

NO DISCHARGE FROM SITE ☑

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND						MG	0		
STORET No. 00056 1 Mon.Site No. EFF-3	Permit Measurement	Report (Total Month)		mg						Continuous during any overflow	Calculated Flow
pH	Sample Measurement										
STORET No. 00400 1 Mon.Site No. EFF-3	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		Daily during any overflow	grab
TRC for dechlorination	Sample Measurement										
STORET No. 50060 1 Mon.Site No. EFF-3	Permit Measurement				0.01 (Max.)			mg/L		Daily during any overflow	Grab
Oxygen, Dissolved (DO)	Sample Measurement										
STORET No. 00300 1 Mon.Site No. EFF-3	Permit Measurement				5.0 (Min.)			mg/L		Daily during any overflow	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)
TOXICITY DMR

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: D003 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No.	Frequency of Analysis	Sample Type
96-hr Acute Static-Cyprinella leedsi	Sample Measurement	ND						%	0		
PARM Code TAN-6H 1 Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
96-hr Acute Static Renewal-Ceriodaphnia Dubia	Sample Measurement										
PARM Code TAN-3B 1 Mon Site No. EFF-3	Permit Requirement				LC 50 greater than 100%			% effluent		annual	four grab samples during a 24 hour day
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME: Indiantown Utilities
MAILING ADDRESS: P. O. BOX 397
Indiantown, FL 34956

PERMIT NUMBER: FL0029939
MONITORING PERIOD From: 12/01/02 To: 12/31/02
LIMIT: Final REPORT: Monthly
CLASS SIZE: Minor GROUP: Domestic

FACILITY: **Indiantown Company** Wastewater Treatment Plant
LOCATION: **15851 S.W. Farms Road**
Indiantown, FL 34956

FACILITY ID: FL0029939 WAFR SITE NO.: 20552
GMS ID NO.: 5143P03291
DISCHARGE POINT NUMBER: R001
PLANT SIZE/TREATMENT TYPE: IIC

COUNTY: Martin

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	.364						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-6	Permit Measurement	0.4 (An. Avg.)		mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
Flow	Sample Measurement		.465					MGD	0		
STORET No. 50050 1 Mon.Site No. EFF-6	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Flow Meters with Totalizer
CBOD5	Sample Measurement				5.1			mg/L	0		
STORET No. 80082 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
CBOD5	Sample Measurement				5.3		7.0	mg/L	0		
STORET No. 80082 1 Mon.Site No. EFF-6	Permit Measurement				25.0 (Mo. Avg.)	40.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				5.5						
STORET No. 00530 Y Mon.Site No. EFF-6	Permit Measurement				20.0 (An. Avg.)			mg/L		Weekly	8-hour FPC
TSS	Sample Measurement				7.0		9.6	mg/L	0		
STORET No. 00530 1 Mon.Site No. EFF-6	Permit Measurement				30.0 (Mo. Avg.)	45.0/report (Week. Avg.)	60.0 (Max.)	mg/L		Weekly	8-hour FPC
pH	Sample Measurement				7.0 SU	7.4 SU		S.U.	0		
STORET No. 00400 1 Mon.Site No. EFF-6	Permit Measurement				6.0 (Min.)	8.5 (Max.)		S.U.		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										

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

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Indiantown Company Wastewater Treatment Plant | PERMIT NUMBER: FL0029939 | DISCHARGE POINT NUMBER: R001 | WAFR SITE No.: 20552

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
	Measurement							Mg/L	0		
STORET No. 00620 1 Mon.Site No. EFF-6	Permit Measurement				12.0 (Max.)			mg/L		Weekly	Grab
Nitrogen, Total as N	Sample Measurement				21.7	18.7		Mg/L	0		
STORET No. 00600 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour EPC
Phosphorus, Total as P	Sample Measurement				6.6	4.2		Mg/L	0		
STORET No. 00665 1 Mon.Site No. EFF-6	Permit Measurement				Report (Max.)	Report (Avg.)		mg/L		Weekly	8-hour EPC
Fecal Coliform Bacteria	Sample Measurement				13.9						
STORET No. 74055 Y Mon.Site No. EFF-6	Permit Measurement				200 (An. Avg.)			#/100mL		Weekly	Grab
Fecal Coliform Bacteria	Sample Measurement				<4	<1		#/100 ML	0		
STORET No. 74055 1 Mon.Site No. EFF-6	Permit Measurement				Report (Mo. Geo Mean)	800 (Max)		#/100mL		Weekly	Grab
TRC for disinfection	Sample Measurement				1.3			Mg/L	0		
STORET No. 50060 1 Mon.Site No. EFF-6	Permit Measurement				0.5 (Min.)			mg/L		6 Days/week	Grab
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										
	Sample Measurement										
	Permit Measurement										

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397 Indiantown, FL 34956	MONITORING PERIOD From:	12/01/02	To:	12/31/02
		LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road Indiantown, FL 34956	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
		DISCHARGE POINT NUMBER:	R002, R003		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 I Mon.Site No. EFF-4	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement	ND	ND					MG	0		
STORET No. 00056 P Mon.Site No. EFF-5	Permit Measurement	Report (Total Month)	Report (Max. Daily Flow)	mg						Continuous during any overflow	Calculated Flow
Flow	Sample Measurement		0,117					MGD	0		
STORET No. 50050 Q Mon.Site No. EFF-7	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Recording flow meters and totalizer
Flow	Sample Measurement	0.060						MGD	0		
STORET No. 50050 Y Mon.Site No. EFF-8	Permit Measurement	0.107 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0,097					MGD	0		
STORET No. 50050 R Mon.Site No. EFF-8	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement	0,096						MGD	0		
STORET No. 50050 S Mon.Site No. EFF-9	Permit Measurement	0.143 (An. Avg.)		mgd						Continuous with 6 readings/week	Calculated Flow
Flow	Sample Measurement		0,020					MGD	0		
STORET No. 50050 L Mon.Site No. EFF-9	Permit Measurement		Report (Mo. Avg.)	mgd						Continuous with 6 readings/week	Calculated Flow
TSS	Sample Measurement				4.2			MG/L	0		
STORET No. 00530 I Mon.Site No. EFF-6	Permit Measurement				10.0 (Mo. Avg.)			mg/L		Weekly	8-hour FPC

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

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Southeast District, P.O. Box 15425, West Palm Beach, 33416

PERMITTEE NAME:	Indiantown Utilities	PERMIT NUMBER:	FL0029939		
MAILING ADDRESS:	P. O. BOX 397	MONITORING PERIOD From:	12/01/02	To:	12/31/02
	Indiantown, FL 34956	LIMIT:	Final	REPORT:	Monthly
		CLASS SIZE:	Minor	GROUP:	Domestic
FACILITY:	Indiantown Company Wastewater Treatment Plant	FACILITY ID:	FL0029939	WAFR SITE NO.:	20552
LOCATION:	15851 S.W. Farms Road	GMS ID NO.:	5143P03291	GMS TEST SITE NO.:	____
	Indiantown, FL 34956	DISCHARGE POINT NUMBER:	Influent Monitoring Point		
		PLANT SIZE/TREATMENT TYPE:	IIC		
COUNTY:	Martin				

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement	288	Mg/L		Mg/L			
TSS	Sample Measurement	212	Mg/L		Mg/L	0		
	Sample Measurement							
	Sample Measurement							
	Sample Measurement							
	Sample Measurement							
	Sample Measurement							
	Sample Measurement							

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

DAILY SAMPLE RESULTS - PART B

D001

Permit Number: FL0029939
Monitoring Period From: 12/01/02 To: 12/31/02 Discharge y/n

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1	EFF-1				
1	ND						2.0				
2							1.9				
3							1.9				
4							1.8				
5							1.8				
6							1.8				
7							1.8				
8							1.7				
9							1.7				
10							1.7				
11							1.7				
12							1.6				
13							1.6				
14							1.6				
15							1.6				
16							1.7				
17							1.7				
18							1.7				
19							1.7				
20							1.8				
21							1.9				
22							1.9				
23							2.0				
24							2.1				
25							2.2				
26							2.3				
27							2.4				
28							2.4				
29							2.5				
30							2.4				
31							2.3				

PLANT STAFFING:

Day Shift Operator Class: A Certificate No: 6805 Name: DEAN S. SMILEY JR.
Evening Shift Operator Class: B Certificate No: 3634 Name: DON C. JOHNSON SR.
Night Shift Operator Class: B Certificate No: 6747 Name: JAMES G. HEWITT
Lead Operator Class: B Certificate No: 9439 Name: ERNIE WATSON

Type of Effluent Disposal or Reclaimed Water Reuse: FLOR. PERC. PONDS / IRRIGATION
Limited Wet Weather Discharge Activated: Yes: No: (Not Applicable) If yes, cumulative days of wet weather

*Attach additional sheets if necessary to list all certified operators

DAILY SAMPLE RESULTS - PART B

D002

Permit Number: FL0029939
Monitoring Period From: 12/01/02 To: 12/31/02
Discharge y(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2	EFF-2				
1	ND						3.6				
2	↓						3.5				
3							3.4				
4							3.3				
5							3.2				
6							3.2				
7							3.2				
8							3.2				
9							3.1				
10							3.1				
11							3.1				
12							3.1				
13							3.1				
14							3.1				
15							3.2				
16							3.2				
17							3.2				
18							3.3				
19							3.3				
20							3.4				
21							3.4				
22							3.5				
23							3.5				
24							3.6				
25							3.7				
26							3.7				
27							3.8				
28							3.9				
29							3.9				
30							3.8				
31	↓						3.7				

DAILY SAMPLE RESULTS - PART B

D003

Permit Number: FL0029939
Monitoring Period From: 12/01/02 To: 12/31/02
Discharge y(n)

	Flow (mg)	pH (Max)	pH (Min)	Fecal Coliform Bacteria (#/100mL)	TRC (For Declorination) (mg/L)	Dissolved Oxygen (mg/L)	Percolation Pond Water Elevation (feet)				
Code	00056	00400	00400	74055	50060	50060	85327				
Mon. Site	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3	EFF-3				
1	ND						0.8				
2							0.8				
3							0.8				
4							0.7				
5							0.7				
6							0.7				
7							0.7				
8							0.7				
9							0.7				
10							0.7				
11							0.7				
12							0.6				
13							0.6				
14							0.6				
15							0.6				
16							0.6				
17							0.6				
18							0.6				
19							0.7				
20							0.7				
21							0.6				
22							0.6				
23							0.6				
24							0.6				
25							0.5				
26							0.5				
27							0.5				
28							0.5				
29							0.5				
30							0.5				
31							0.5				

DAILY SAMPLE RESULTS - PART B

R001

Permit Number: FL0029939
Monitoring Period From: 12/01/02 To: 12/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 63%

	Flow, (MGD)	CBOD5 (mg/L)	CBOD5 (mg/L)	TSS (mg/l)	TSS (mg/L)	pH (Max) 7.4 S.U.	pH (Min) 7.0 S.U.	Fecal Coliform Bacteria (#/100ml)	TRC (For Disinfect.) (mg/l)	Rainfall (inches)
Code	50050	80082	80082	00530	00530	00400	00400	74055	50060	n/a
Mon. Site	EFF-6	EFF-6	INF-1	EFF-6	INF-1	EFF-6	EFF-6	EFF-6	EFF-6	OTH-1
1	.490						7.1		2.1	0.1
2	.470						7.2		1.8	0
3	.460	5.2	265	9.6	234		7.1	<1	2.2	0
4	.360						7.2		1.6	0.4
5	.520						7.1		2.2	0.1
6	.400						7.1		2.0	0.1
7	.490						7.0		1.9	0
8	.510						7.0		1.9	0
9	.480						7.1		1.6	1.4
10	.450	7.0	240	9.6	142		7.3	<1	2.2	0.2
11	.500						7.2		2.0	0.1
12	.470						7.1		2.2	0
13	.490						7.1		1.6	0.4
14	.470						7.0		1.7	0
15	.470						7.2		1.6	0
16	.460						7.1		2.1	0
17	.540	2.7	255	2.6	170		7.2	<1	2.2	0
18	.400						7.0		2.0	0
19	.410						7.2		1.8	0
20	.460						7.3		2.2	0.4
21	.450						7.2		1.3	0
22	.440						7.3		2.1	0
23	.490						7.1		1.8	0
24	.460						7.1		1.6	0.1
25	.450						7.3		1.8	0
26	.440	6.2	390	6.0	300		7.2	<1	2.2	0
27	.470						7.2		2.2	0
28	.510						7.2		1.6	0
29	.440						7.3		1.9	0
30	.480						7.0		2.1	0
31	.490						7.4		1.5	2.1

DAILY SAMPLE RESULTS - PART B

Cont. R001

Permit Number: FL0029939
Monitoring Period From: 12/01/02 To: 12/31/02

Three-month Average Daily Flow.
(TMADF/Permitted Capacity)x100: 63 %

	Nitrate as N	Nitrogen, Total as N	Phosphorus, Total as P								
Code	00620	00600	00665								
Mon. Site	EFF-6	EFF-6	EFF-6								
1											
2											
3	<0.02	19.9	4.6								
4											
5											
6											
7											
8											
9											
10	<0.02	21.7	6.6								
11											
12											
13											
14											
15											
16											
17	<0.02	13.3	1.7								
18											
19											
20											
21											
22											
23											
24											
25											
26	<0.02	20.0	3.9								
27											
28											
29											
30											
31											

DAILY SAMPLE RESULTS PART B

R002 and R003

Permit Number: FL0029939
Monitoring Period From: 12/01/02 To: 12/31/02

Three-month Average Daily Flow:
(TMADF/Permitted Capacity)x100: 63%

	Flow, (MG)	Flow, (MG)	Flow, (MGD)	Flow, (MGD)	Flow, (MGD)	TSS (mg/l)	Percolation Pond Water Elevation (feet)	Percolation Pond Water Elevation (feet)				
Code	00056	00056	50050	50050	50050	00530	85327	85327				
Mon. Site	EFF-4	EFF-5	EFF-7	EFF-8	EFF-9	EFF-7	EFF-4	EFF-5				
1	ND	ND	.261		.261		0.8	0.9				
2	↓	↓	.255	.255			0.9	0.9				
3			.266	.266		5.4	1.0	1.0				
4			.205	.205			1.1	1.0				
5			.281	.281			1.3	1.1				
6			.148	.148			1.4	1.2				
7			.239	.239			1.6	1.3				
8			.242	.242			1.8	1.4				
9			.262	.262			2.0	1.5				
10			.244	.244		3.0	2.2	1.6				
11			.212	.212			2.4	1.8				
12			.213	.213			2.6	1.9				
13			.046	.046			2.7	2.0				
14							2.7	2.0				
15							2.6	1.9				
16							2.5	1.9				
17							2.4	1.8				
18							2.3	1.7				
19							2.2	1.7				
20							2.1	1.6				
21							2.1	1.6				
22							2.0	1.5				
23							2.0	1.4				
24							1.9	1.4				
25							1.8	1.3				
26							1.7	1.2				
27							1.6	1.0				
28			.184		.184		1.5	1.0				
29			.176		.176		1.5	1.0				
30			.205	.205			1.4	1.0				
31	↓	↓	.187	.187			1.5	1.1				