City of Bradenton Wastewater System including Water Reclamation Facility ID No. FL0021369 5-Day Written Reporting for NONCOMPLIANCE which endangers health or environment Page 1 of 2

XI. General Conditions 20.

The permittee shall report to the Department's Southwest District Office <u>any noncompliance which may endanger health or the environment</u>. Any information shall be provided orally within 24-hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided with five (5) days of the time the permittee becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance including exact dates and time, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate and prevent recurrence of the noncompliance.

NONCOMPLIANCE SWO-TALLAHASSEE Number: # 2024-5014

WasteWater@BradentonFL.gov

Description of the noncompliance event & its cause:

There was a failure of the VFD control unit at LS#18 at 1200 15th Street East, that prevented detection of the wet well level. A float malfunction also occurred from an obstruction in the wet well that restricted the float from flipping up to trigger the high-level alarm as a fail-safe. Upon arrival at the LS# 18 MCC, technicians noticed that the A/C unit was out of service which was likely the source of the controller malfunction.

The period of noncompliance including exact dates and time.		
START DATE	12 Jun 24	
START TIME	08:30	
NONCOMPLIANCE CORRECTED?	Yes	
If corrected, END DATE	12 Jun 24	
If corrected END TIME	22:00	

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Steps taken or planned to reduce, eliminate and prevent recurrence of the noncompliance.

The electrician responded to replace the controller the same day and was able to get the A/C unit back online. The electrician is looking into the replacement of the A/C unit with a more reliable cooling unit for the control room. The Collection team has coordinated with Lift Station personnel to increase cleaning of Lift Station #18 to manage lift station floatables and debris. The implementation of communication failure notification for all of the station alarms is under review.

Attach record of 24-Hour record.
Attach Public Notice of Pollution document.
If applicable, attach SWO-Tallahassee documents.
If applicable, attach available water quality sample collection documents.
If applicable, attach pertinent SSORP documents.

City of Bradenton Wastewater System including Water Reclamation Facility ID No. FL0021369 Oral 24-Hour Report Per Permit Condition IX. General Condition 20. Page 1 of 2

XI. General Conditions 20.a.

- a. The following shall be included as information which must be reported within 24-hours under this condition:
 - (1) Any <u>unanticipated bypass</u> which causes any reclaimed water or effluent to exceed any permit limitation or results in an unpermitted discharge,
 - (2) Any <u>upset</u> which causes any reclaimed water or the effluent to exceed any limitation in the permit,
 - (3) <u>Violation of a maximum daily discharge limitation</u> for any of the pollutants specifically listed in the permit for such notice, and
 - (4) Any <u>unauthorized discharge to surface or ground waters</u>.

FDEP-Tampa Telephone: 813-470-5736 Jessie Standridge

SWO-Tallahassee Telephone: 800-320-0519

Manatee DOH Telephone: 941-708-8497 Tom Larkin

NONCOMPLIANCE ACTIVITY id OR name: Lift Station# 18 Failure

DATE OF 24-hour ORAL Report:

13 Jun 24

TIME OF 24-hour ORAL Report: 19:50

XI. General Conditions 20.b.(1)

For <u>unauthorized releases</u> or spills of treated or <u>untreated wastewater reported pursuant to subparagraph IX.20.(a)(4) that are in excess of 1,000-gallons per incident, or where information indicates that public health or the environment will be endangered, oral reports shall be provided to the <u>STATE WATCH OFFICE TOLL FREE NUMBER 800-320-0519</u>, as soon as <u>practical</u>, but no later than 24 hours from the time the permittee becomes aware of the discharge. The permittee, to the extent known, shall provide the following information to the State Watch Office:</u>

becomes aware of the discharge. The permittee, to the extent known, shall provide the following information to the State watch Office:		
(a)	Reporting person NAME	
		Andrew Smith
(a)	Reporting person ADDRESS	1810 1st Street West
(a)	Reporting person TELEPHONE	941-290-9343
	Reporting person EMAIL	andrew.smith@bradentonFL.gov
(b)	Permittee or Responsible person NAME	LaTishia Smith
(b)	Permittee or Responsible person ADDRESS	1411 9th Street West
(b)	Permittee or Responsible person TELEPHONE	941-290-9308
	Permittee or Responsible person EMAIL	Latishia.smith@bradentonfl.gov
(c)	STATUS of discharge	CEASED
(c)	Discharge start TIME	20:30
(c)	Discharge start DATE	12 Jun 24

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(d)	Released or Spilled wastewater is	Untreated Raw Treated
(d)	Released or Spilled wastewater is	Domestic
	1	D office site
(e)	Estimated amount of the discharge in GALLONS or in MILLION-GALLONS	4000 gallons, between 1500-2000 gallons was recovered by the Vac Truck.
(f)	Location or address of the discharge (i.e., GPS coordinates; street address; intersection of 2 roads; landmark or business; subdivision; commercial site)	The Manholes, (2) two on 13 th Avenue East and 23 rd Street, also 13 th Avenue East and 24 th Street
(g)	Source and cause of the discharge	The failure of the VFD control unit and a float malfunction due to an obstruction at LS#18 at 1200 15 th Street East.
(h)	Discharge CONTAINED	Yes, once the lift station was placed back online.
(h)	CLEAN-UP actions taken	The Collections crew suctioned about 1500-2000 from the street and the manholes. They washed down 23 rd and 34 th Street between 13 th Avenue to 15 th Avenue. They used bleach in their washdown and removed the debris from the affected streets and gutters.
(i)	Describe the AREA AFFECTED by the discharge (i.e., road, sidewalk, grassed area, private residential property, private commercial or business property, City-owned property including lift stations, pump stations, treatment plants, buildings, and duty yards)	Most of the flow went into the streets and gutters along 23 rd Street and 24 th Street. Some of the flow traveled East of 24 th Street into the storm drain on the South side of 13 th Avenue.
(i)	Release or Spill INTO WATER BODY (i.e., dry pond, wet pond, dry ditch, wet ditch, canal, river, creek, stormwater inlet structure)	The raw sewage flowed East from the manhole on 24 th Street into the storm drain on the South side of 13 th Avenue East.
(j)	Record DATE and TIME agency contacted	STATE WATCH OFFICE – 19:50, 13 Jun 24, left message
(j)	Record DATE and TIME agency contacted	FDOH – Manatee Co. Health Dept19:58 13 Jun 24, left message
(j)	Record DATE and TIME agency contacted	FDEP- Tampa – 19:56 13 Jun 24, left message

XI. General Conditions 20.c.

If the oral report has been received within 24-hours, the noncompliance has been corrected, and the noncompliance did not endanger health or the environment, the Department's Southwest district Office shall waive the written report.