Section 403.064(16), F.S. (Senate Bill (SB) 64) Annual Progress Report 2025

This annual progress report template can be used by facilities, subject to the requirements of Section 403.064(16), F.S., to submit the information required in accordance with subsection 62-600.680(3), F.A.C. Please submit this progress report to NPDESDischargePlan2021@FloridaDEP.gov.

Section I: General Information

Provide the facility ID and name as shown on the facility's permit. Provide complete contact information for the person who is responsible for the facility's SB 64 plan and associated compliance.

Facility ID: FL0021431

Facility Name: City of Edgewater WRF

SB 64 Plan/Facility Contact
Name: Matt Hixson
Title: Wastewater Plant Manager
Phone Number: (386) 424-2400 x4043
Email: mhixson@cityofedgewater.org

Section II: Narrative Information

Provide the following information in the areas provided on the next page.

1. Provide a narrative description of the **currently approved** SB 64 Plan. Include at a minimum:
   a. The category of the facility's plan (full elimination, partial elimination with continued discharge, or fully continuing surface water discharge);
   b. How the facility plans to achieve compliance within the chosen category (increase reuse or land application areas, modifications to storage or treatment, constructing or modifying injection wells, etc.);
   c. The flows and dates associated with the plan; and
   d. Information and details regarding APRICOT Act discharges, if included in the plan.

2. Please indicate if there has been **any modification/change to the plan or a new plan has been developed since the original November 2021 plan**. If changes have been made or a new plan has been developed, provide a description of the changes or a description of the new plan. Provide the status of the modification or new plan (preparing, submitted/awaiting approval, approved by the District, etc.). State when this modification or new plan was submitted or approved by the District. Modifications and new plans must be submitted, reviewed, and approved by the appropriate DEP District office.

3. Provide a description of **all progress made towards compliance** with the plan since November of 2021. Include a description and the status of projects (planning, engineering, funding, construction, etc.). If available, include an implementation or project schedule.

4. If the SB 64 plan has been fully implemented, describe the implementation, and provide supporting documentation to demonstrate that the plan has been completed and all requirements of Section 403.064(16), F.S., have been met.

Section II Con.

1. Description of the Currently Approved SB 64 Plan.
   Partial elimination with continued discharge. The City of Edgewater's FDEP approved plan is to continue our wet weather discharge as per 403.086(8)(a) FS., 0.83 MGD Annual Average. Opportunities to increase the capacity of the reclaimed water distribution system will be implemented when possible.

2. A. Has the facility's SB 64 plan been modified or changed in any way or has a new plan been submitted since Nov. 1, 2021?
   ☐ Yes. Please describe. ☒ No, move to #3.
   Click or tap here to enter text.

   B. Has this modified or new plan been approved by the appropriate DEP District office?
   ☐ Yes. Please state when: Click or tap here to enter text. ☐ No. Please submit to NPDESDischargePlan2021@FloridaDEP.gov.

3. Description of SB 64 Plan Implementation Progress since Nov. 1, 2021. Provide a schedule of implementation, if available.
   Application for the Edgewater Wetland Park was submitted on September 4, 2025 to increase the capacity of the reclaimed water distribution system by 0.65 MGD Annual Average. No schedule of implementation has been determined at this time.

4. Has the facility's SB 64 plan been fully implemented?
   ☒ Yes. Please describe. ☐ No, move to Section III.
   See response in Section II #1.

Section III: Quantitative Information

Please complete the appropriate tables below based on the facility's plan. Rows should be added to the tables as needed (e.g., if the facility plans to discharge both effluent and reclaimed water for direct ecological benefit projects, in Table 2 add a row below that alternative category and complete the required information.) Below each table is an additional comment text box that can be used if further clarification is needed.

Please use the following definitions when choosing a discharge type.

- Effluent means water that is not reused after flowing out of any plant.
- Reclaimed water means water that has received at least secondary treatment and basic disinfection and is reused after flowing out of a domestic wastewater treatment facility.

Note: Table 3 should only be completed by the **eight facilities in the Southeast District** regulated by the ocean outfall legislation (Section 403.086(10), F.S.)

Table 1 Surface Water Discharge Elimination Information

- If the discharge has been fully eliminated, complete columns 1 through 4.
- If the discharge has yet to be eliminated, complete columns 1 and 5 through 7.
- If some discharge has been eliminated and more is planned to be eliminated, complete all columns in Table 1.
- If the facility does not plan to eliminate any discharge, please enter "N/A".

Column 1: Choose the facility's discharge type (effluent or reclaimed water) that has been or will be eliminated.

Column 2: Provide the total permitted capacity (MGD) that has been eliminated to date since 2021. The total permitted capacity should be the capacity that has been removed from the permit since November of 2021 in relation to SB64 compliance.

Column 3: Provide the total annual average daily flow (AADF) (MGD) from the June DMR (i.e., the AADF for the state fiscal year) that has been eliminated to date since 2021. The AADF should be the flow that has been eliminated since November of 2021 in relation to SB64 compliance.

Column 4: If the discharge has been eliminated, provide the date the discharge was eliminated from the permit.

Column 5: Provide the total permitted capacity (MGD) that has been and will be no longer authorized to be discharged into surface waters after Jan. 1, 2032. The total permitted capacity should be the total capacity that will be removed from the permit after Jan. 1, 2032, in relation to SB64 compliance.

Column 6: Provide the total AADF (MGD) from the June DMR (i.e., the AADF for the state fiscal year) that has been and will be no longer authorized to be discharged into surface waters after Jan. 1, 2032. The AADF should be the total flow that will be removed from the permit after Jan. 1, 2032, in relation to SB64 compliance.

Column 7: Provide the date the discharge will be eliminated from the permit.

Section III Con.

Table 1 Surface Water Discharge Elimination Information

(1) Discharge Type	(2) Total Permitted Capacity Eliminated to date since 2021 (MGD)	(3) AADF Eliminated to date since 2021 (MGD)	(4) Date the discharge was eliminated	(5) Total Permitted Capacity to be eliminated by 2032 (MGD)	(6) AADF to be eliminated by 2032 (MGD) as reported on the June DMR	(7) Date the discharge will be eliminated
Effluent	N/A	N/A	N/A	N/A	N/A	N/A
Choose an item.						
Choose an item.						
Choose an item.						

Table 1 Additional Comments: Discharge per Apricot Act

Section III Con.

Table 2 Continuing Surface Water Discharge Information

This table is for facilities with an approved plan to continue any surface water discharge after Jan. 1, 2032. Please enter "N/A" if the facility plans to fully eliminate surface water discharge.

Column 1: This column lists the allowable alternative discharge categories as stated in Section 403.064(16), F.S. Please complete the appropriate row(s) for the facility's continuing discharge. **Note:** Please only use the rows that apply to the facility's plan; All rows do not have to be utilized.

Column 2: Choose the facility's discharge type (effluent or reclaimed water) that will continue to be discharged into surface waters after Jan. 1, 2032.

Column 3: Provide the total permitted capacity (MGD) that will continue to be discharged into surface waters after Jan. 1, 2032, for each specific allowable alternative. The total permitted capacity should be the total capacity of the surface water outfall(s) that will continue to be authorized to discharge after Jan. 1, 2032, for each allowable alternative.

Column 4: Provide the total annual average daily flow (AADF) (MGD) from the June DMR (i.e., the AADF for the state fiscal year) that will continue to be discharged into surface waters after Jan. 1, 2032, for each specific allowable alternative. The AADF should be the total flow from the surface water outfall(s) that will continue to be authorized to discharge after Jan. 1, 2032, for each allowable alternative.

Column 5-8: Provide the most stringent permitted annual average surface water discharge effluent limit (mg/L) for $CBOD_5$, Total Suspended Solids (TSS), Total Nitrogen (TN), and Total Phosphorous (TP), respectively for each specific allowable alternative. If an annual average limit is not permitted, provide the next permitted limit and indicate the statistical basis (e.g., provide monthly average if no annual average; provide weekly if no monthly, etc.) in parenthesis or in the comment box below the table.

Column 9: Choose a disinfection level for the most stringent permitted surface water discharge for each specific allowable alternative.

Section III Con.

Table 2 Continuing Surface Water Discharge Information

(1) Allowable Alternative Categories	(2) Discharge Type	(3) Permitted Capacity to continue discharging (MGD)	(4) AADF to continue discharging (MGD) as reported on the June DMR	(5) Permitted Effluent Limit for $CBOD_5$ (mg/L) as an Annual Avg.	(6) Permitted Effluent Limit for TSS (mg/L) as an Annual Avg.	(7) Permitted Effluent Limit for TN (mg/L) as an Annual Avg.	(8) Permitted Effluent Limit for TP (mg/L) as an Annual Avg.	(9) Disinfection Level
Discharge is associated with an indirect potable reuse project	Choose an item.							Choose an item.
Discharge is a wet weather discharge that occurs in accordance with an applicable DEP permit	Effluent	0.83 MGD AADF	0.83 MGD AADF	5.0	5.0	3.0	1.0	High-level
Discharge is into a stormwater management system and is subsequently withdrawn by a user for irrigation purposes	Choose an item.							Choose an item.
Utility operates domestic wastewater treatment facilities with reuse systems that reuse a minimum of 90% of a facility's annual average flow for reuse purposes authorized by DEP	Choose an item.							Choose an item.
Discharge provides direct ecological or public water supply benefits	Choose an item.							Choose an item.

Table 2 Additional Comments: Click or tap here to enter text.

Section III Con.

Table 3 Ocean Outfall Facilities (Section 403.086(10), F.S.)

This table should only be completed by the **eight facilities in the Southeast District** regulated by the ocean outfall legislation (Section 403.086(10), F.S.).

Column 1: Choose the facility's discharge type (effluent or reclaimed water) that has been eliminated or will continue to be discharged via the ocean outfall after Dec. 31, 2025.

- If the discharge has been fully eliminated, complete columns 1 through 4.
- If some discharge has been eliminated and/or any discharge will continue, complete all columns in Table 3.

Column 2: Provide the total permitted capacity (MGD) that is no longer authorized to be discharged via the ocean outfall. The total permitted capacity should be the total capacity that has been removed from the permit in relation to the Ocean Outfall Legislation.

Column 3: Provide the total annual average daily flow (AADF) (MGD) from the June DMR (i.e., the AADF for the state fiscal year) that has been eliminated to date. The AADF should be the flow that has been eliminated in relation to the Ocean Outfall Legislation.

Column 4: Provide the date the discharge was eliminated from the permit.

Column 5: Provide the total permitted capacity (MGD) that will continue to be discharged via the ocean outfall after Dec. 31, 2025. The total permitted capacity should be the total capacity of the ocean outfall that will continue to be authorized to discharge after Dec. 31, 2025.

Column 6: Provide the total AADF (MGD) from the June DMR (i.e., the AADF for the state fiscal year) that will continue to be discharged via the ocean outfall after Dec. 31, 2025. The AADF should be the total flow from the ocean outfall that will continue in relation to the Ocean Outfall Legislation.

Column 7-10: Provide the permitted annual average ocean outfall effluent limit (mg/L) for $CBOD_5$, Total Suspended Solids (TSS), Total Nitrogen (TN), and Total Phosphorous (TP), respectively. If an annual average limit is not permitted, provide the next permitted limit and indicate the statistical basis (e.g., provide monthly average if no annual average; provide weekly if no monthly, etc.) in parenthesis or in the comment box below the table.

Column 11: Choose the disinfection level for the permitted ocean outfall.

Section III Con.

Table 3 Ocean Outfall Facilities (Section 403.086(10), F.S.)

(1) Discharge Type	(2) Total Permitted Capacity Eliminated (MGD)	(3) AADF Eliminated (MGD)	(4) Date the discharge was eliminated	(5) Permitted Capacity to continue discharging (MGD)	(6) AADF to continue discharging (MGD) as reported on the June DMR	(7) Permitted Effluent Limit for $CBOD_5$ (mg/L) as an Annual Avg.	(8) Permitted Effluent Limit for TSS (mg/L) as an Annual Avg.	(9) Permitted Effluent Limit for TN (mg/L) as an Annual Avg.	(10) Permitted Effluent Limit for TP (mg/L) as an Annual Avg.	(11) Disinfection Level
Choose an item.										Choose an item.
Choose an item.										Choose an item.
Choose an item.										Choose an item.
Choose an item.										Choose an item.

Table 3 Additional Comments: Click or tap here to enter text.