



CHAPTER 62-604, F.A.C. PUBLIC WORKSHOP

Maurice Barker

Division of Water Resource Management

Wastewater Management Program

Florida Department of Environmental Protection

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AGENDA

- Welcome and introductions.
- Background.
- Overview of draft amendments.
- Public comments.
- Closing remarks.



CHAPTER 62-604, F.A.C.

Collection Systems and Transmission Facilities.

- Primarily regulates the construction of domestic wastewater collection and transmission systems.
- Also regulates the operation and maintenance of existing systems, including sanitary sewer overflow (SSO) reporting.



RECENT REVISIONS

Revisions effective 10/4/21.

- Implemented Senate Bill 712, now Chapter 2020-150, Laws of Florida (Florida's Clean Waterways Act).
 - Added new requirements to minimize/prevent infiltration and inflow (I&I), leakages and SSOs.
 - Revised existing SSO reporting requirements; revised emergency response plan requirements; revised permit requirements for the replacement of pump stations.
- Updated and streamlined the rule.
 - Removed out-of-date language and updated items for consistency.
 - Streamlined procedures for placing new collection/transmission systems into operation.



GOALS

- Simplify the requirements related to minimizing infiltration and inflow/preventing SSOs.
- Provide further clarifications.
 - Older pump stations.
 - Surface water sampling.
- Provide better support for resiliency.



PROPOSED REVISIONS

Chapter 62-604, F.A.C., Public Workshop



SUMMARY OF PROPOSED REVISIONS

- Simplifying the provisions for minimizing inflow, infiltration and leakages (exfiltration).
- Simplifying the provisions for preventing SSOs.
- Requiring the submittal of operation and maintenance (O&M) manuals to DEP and requiring annual updates of the O&M manuals.
- Requiring an electronic report to DEP for SSOs not required to be reported to the State Watch Office.
- Adding a clarifying requirement for surface water monitoring for SSOs to surface waters.



SUMMARY OF PROPOSED REVISIONS (2)

- Requiring the five-day follow-up written report for SSOs to be submitted electronically using the DEP Business Portal.
- Adding resiliency provisions.
- Clarifying that replacing a pump in a pump station will require a permit.



RULE 62-604.100, F.A.C.

Scope, Intent, Purpose and Applicability.

- No proposed revisions.



RULE 62-604.130, F.A.C.

Prohibitions.

- **Section 62-604.130(5)(f), F.A.C.**

Adds a prohibition on a collection system receiving hazardous waste pharmaceuticals from healthcare facilities or reverse distributors in accordance with Rule 62-730.181, F.A.C.



RULE 62-604.200, F.A.C.

Definitions.

- No proposed revisions.



RULE 62-604.300, F.A.C.

General Technical Guidance, Related Rules and Forms.

- **Sections 62-604.300(3)(a) and (b), F.A.C.**
Revises form references to allow updating of the forms to be consistent with proposed rules.



RULE 62-604.400, F.A.C.

Design/Performance Considerations.

- **Section 62-604.400(2)(a)1., F.A.C.**

Allows the in-place emergency pumping capability to be met by in-place, engine-driven pumping equipment.

- **Section 62-604.400(2)(e), F.A.C.**

Requires consideration of storm surge, sea level rise and resiliency measures, such as raised control panels and waterproof control enclosures, when designing pump stations.



RULE 62-604.500, F.A.C.

Operation and Maintenance.

- **Section 62-604.500(4), F.A.C.**

Requires a copy of a new or updated O&M manual to be submitted with the notification of completion of construction form.

- **Section 62-604.500(4)(c), F.A.C.**

Requires the O&M manual to be updated annually.



RULE 62-604.500, F.A.C. (2)

Operation and Maintenance.

- **Section 62-604.500(5), F.A.C.**

Revises the provision to eliminate “excessive” and corrective action language.

- **Section 62-604.500(6), F.A.C.**

Removes “to the extent that is technically and economically feasible,” as well as removing “excessive” and corrective action language.



RULE 62-604.550, F.A.C.

Abnormal Events.

- **Section 62-604.550(2)(b), F.A.C.**

Changes the oral report to an electronic report for spills less than 1,000 gallons and which do not endanger public health and the environment.

- **Section 62-604.550(2)(c), F.A.C.**

Requires the five-day follow-up written report to be submitted electronically through the DEP Business Portal.



RULE 62-604.550, F.A.C. (2)

Abnormal Events.

- **Section 62-604.550(3), F.A.C.**

Requires the owner/operator of a collection/transmission system to conduct bacteriological surface water quality monitoring for all unauthorized discharges to surface waters that endanger public health or the environment.

- The owner/operator shall contact the applicable DEP district office prior to initiating surface water monitoring.
- The owner/operator shall conduct the monitoring as soon as possible but no later than 24 hours after discovery of the unauthorized discharge.



RULE 62-604.600, F.A.C.

Procedure to Obtain Construction Permits.

- **Section 62-604.600(2)(a), F.A.C.**

Clarifies that the replacement of a pump at a pump station will require a permit if the pump station does not meet the requirements of section 62-604.400(2), F.A.C., i.e., emergency pumping capability.



RULE 62-604.700, F.A.C.

Placing Collection/Transmission Systems into Operation.

- **Section 62-604.700(3) and (4), F.A.C.**
Deletes the term, “delegated local program.”



PUBLIC COMMENT

Written comments can also be submitted via email or U.S. mail.

Maurice Barker
2600 Blair Stone Rd, MS #3545
Tallahassee, FL 32399-2400

Maurice.Barker@FloridaDEP.gov



THANK YOU

Maurice Barker

Division of Water Resource Management/Wastewater
Management Program
Florida Department of Environmental Protection

Contact Information:

850-245-8614

Maurice.Barker@FloridaDEP.gov