



AGENDA



- DEP Northwest District Overview and Leadership.
- Compliance Assurance Program (CAP).
- Permitting Program.
- Sanitary Sewer Overflows (SSO).
- Bypasses.
- Other Noncompliance Reporting.



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



The Florida Department of Environmental Protection (DEP or Department) is the state's lead agency for environmental management and stewardship, protecting our air, water and land.

DEP's regulatory programs safeguard natural resources by overseeing permitting and compliance activities that protect air and water quality and manage waste cleanups.



REGULATORY DISTRICT OFFICES

DEP has six district offices located regionally throughout the state.

The Northwest District (NWD) is headquartered in Pensacola with branch offices in Tallahassee and Panama City and is responsible for the 16 counties of the Florida Panhandle.





NORTHWEST DISTRICT LEADERSHIP



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WASTEWATER CAP RESPONSIBILITY



- Inspections and complaint investigations.
- Enforcement.
- Monitoring data review.
- Sanitary Sewer Overflow (SSO) data entry and evaluation.
- Quality Assurance (QA) audits.

NWD Compliance Shared Inbox:

NWD WastewaterCompliance@FloridaDEP.gov



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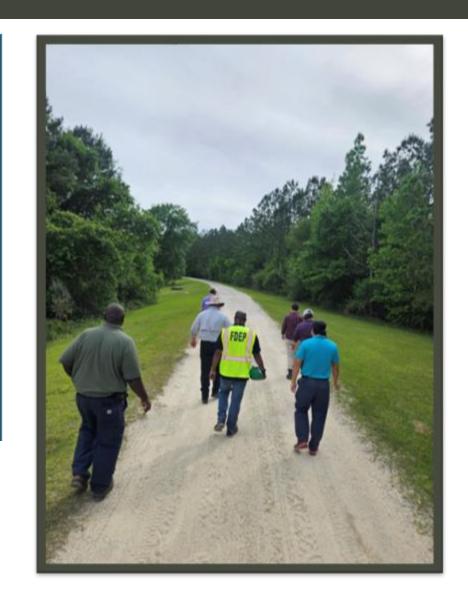
WASTEWATER PERMITTING PROGRAM

Domestic Wastewater Permitting:

- New wastewater treatment facility permitting.
- Permit renewals.
- Permit revisions.
- Biosolids site and treatment permitting.
- Collection system permitting and clearances.

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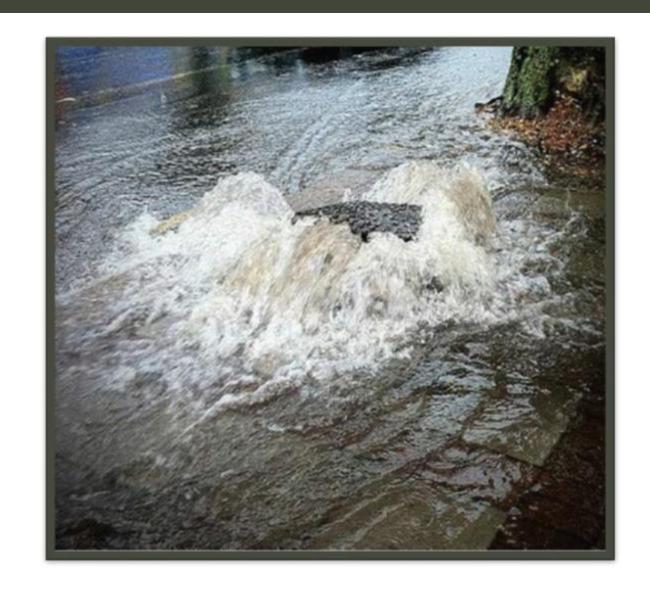
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SANITARY SEWER OVERFLOWS

SSOs are **any** overflow, spill, release, discharge or diversion of untreated and/or partially treated sewage or treated wastewater from a sanitary sewer system into the environment.

Rule 62-604.130, Florida Administrative Code (F.A.C.) prohibits "the release or disposal of excreta, sewage or other wastewater or residuals without providing proper treatment approved by the Department;"





SSO REPORTING REQUIREMENTS



SSOs **must** be reported in accordance with Rules 62-604.550 and 62-620.610, F.A.C.

- SSOs < 1,000 gallons **must** be reported to the DEP within 24 hours from the time the owner/operator becomes aware.
- SSOs > 1,000 gallons must be reported to the State Watch Office (SWO) no later than 24 hours from the time the owner/operator becomes aware.
 - SWO Contact: 800-320-0519.



PUBLIC NOTICE OF POLLUTION

Public Notice of Pollution

Home » How Do I » Public Notice of Pollution

Public Notice of Pollution

Protecting Florida's pristine environment is the Florida Department of Environmental Protection's top priority. Pursuant to section 403.077, F.S., the department is establishing a method for regulated entities to submit Public Notices of Pollution for reportable releases. Additionally, the department is making available to the public all notices received to date as well as offering an email subscription service for interested parties to be informed of notices submitted for their area of interest.

Reporting entities should be aware that, while submission of a notice through this website complies with the requirements of section 403.077, F.S., it does not relieve them of any obligation to report to the State Watch Office

Submit or Update Notice

While the preferred method for reporting is to use the link above, you may also report via email using the <u>Pollution Notice Form</u> and send it to <u>Pollution.Notice@FloridaDEP.gov</u>.

FloridaDEP.gov/pollutionnotice

Public Notice of Pollution (PNP) is required for:

- Spills < 1,000 gallons that enter surface waters (including wetlands) or groundwaters of the state.
- Any spill > 1,000 gallons.
- Facilities required to do so through enforcement.

PNP can be submitted through the DEP Business Portal, PNP webpage or emailing the Pollution Notice Form to

Pollution.Notice@FloridaDEP.gov.



SSO REPORTING REQUIREMENTS

Within five days of becoming aware of <u>any</u> spill, the owner/operator <u>must</u> submit to DEP a follow-up report including the following information:

- A description of the spill/release and its cause.
- The period and duration of noncompliance including exact dates and times, if the noncompliance has not been corrected and the anticipated time it is expected to continue.
- Cleanup actions taken and status.
- Steps taken or planned to reduce, eliminate and prevent recurrence.
- The type of SSO structure (e.g., manhole).
- The discharge location address and latitude/longitude.
- Type of water discharged.
- Discharge volumes and volumes recovered.
- Volume discharged to surface waters, receiving waterbody name and surface water sampling results.
- Types of human health and environmental impacts of the SSO (e.g., beach closure).
- Whether the noncompliance was caused by a third party (e.g., contractor).
- · Whether the SSO was related to wet weather.



REPORTING VIA THE DEP BUSINESS PORTAL

Submission of SSO reports through the DEP Business Portal is preferred. https://www.fldepportal.com/go/home/

- Notifies the district office.
- Populates the PNP.
- Notifies the Department of Health within one mile of healthy beaches monitoring location.
- Auto populates nearby waterbodies based on location.
- Automatic reminder email sent to finish report if not completed within five days.

If you are unable to submit through the DEP Business Portal, you may report the spill to NWD WastewaterCompliance@FloridaDEP.gov or 850-595-8300.



REPORTING VIA THE DEP BUSINESS PORTAL

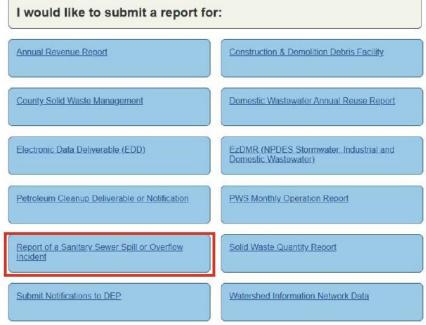
Submit.



Report.



Report of a Sanitary Sewer Spill or Overflow Incident.





SSO SAMPLING GUIDANCE AND TOOL



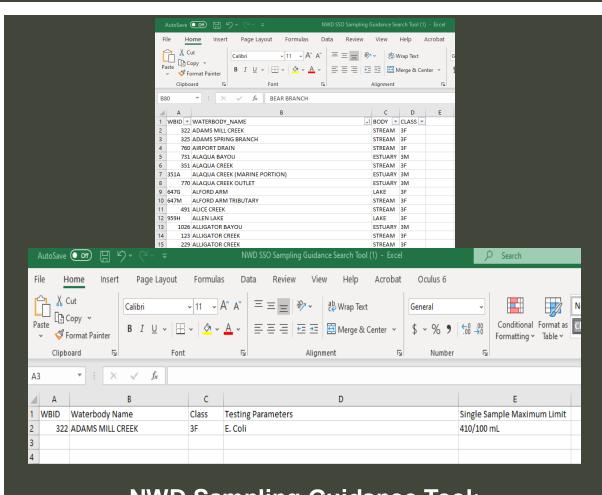
Florida Department of Environmental Protection Northwest District

Sanitary Sewer Overflow (SSO) Sampling Guidance

- If a spill has reached surface water(s), please refer to this map https://ca.dep.state.fl.us/mapdirect/?map=22b2248080bd48248bbd5fb1fd9087a1
- On the map, locate where you believe the spill entered surface water and click on that body of water.
- The map will then display a number and outline the water body. The number generated is known as the waterbody identification (WBID).
 Note: The WBID may or may not end with a letter.
- 4. Open the Excel workbook titled "NWD SSO Sampling Guidance Search Tool". On the first page, enter the WBID in the WBID header. The workbook will then generate the waterbody name, class, testing parameter, and single sample maximum limit. This is the guidance you need to sample for the correct parameter.
- For a verification, make sure the waterbody name sounds correct. There is also a tab in the workbook named "NWD WBIDs". This is a list of all the WBID's in the Northwest District (NWD).
- If you have any questions or trouble with the excel sheet, please call 850-595-8300 or email the NWD compliance team at NWD Wastewatercompliance@FloridaDEP.gov.

NWD Sampling Guidance:

FloridaDEP.gov/northwest/nw-compliance-assurance/documents/nwd-sso-sampling-quidance



NWD Sampling Guidance Tool:

FloridaDEP.gov/northwest/nw-compliance-assurance/documents/nwd-sso-sampling-guidance-search-tool



BYPASS PROVISIONS

- "Bypass" means the intentional diversion of waste streams from any portion of a treatment works [62-620.200(4), F.A.C.]
- Bypass is prohibited unless the permittee demonstrates all the following:
 - It was unavoidable to prevent loss of life, personal injury or severe property damage.
 - There were no feasible alternatives to the bypass.
 - Example alternatives: Use of auxiliary treatment facilities, retaining untreated wastes or maintenance during normal periods of equipment downtime.
 - "This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass that occurred during normal periods of equipment downtime or preventive maintenance".
 - The permittee submitted notices as required under paragraph (22)(b).



BYPASS NOTICE REQUIREMENTS

- Notice to DEP is required:
 - Prior to an anticipated bypass.
 - If possible, submit at least 10 days before an anticipated bypass.
 - Within 24 hours of learning about the bypass as required in subsection (20), of this permit.
- Notice shall include:
 - A description of the bypass and its cause;
 - The period of the bypass (exact dates and times);
 - If the bypass has not been corrected, the anticipated time it is expected to continue; and
 - Steps taken or planned to reduce, eliminate and prevent recurrence.



APPROVAL AND ALLOWED BYPASS

- (22)(c) The Department shall approve an anticipated bypass, after considering its adverse effect, if the permittee demonstrates that it is not a prohibited bypass.
 - If the bypass will meet the three conditions listed in (22)(a): It is unavoidable, there are no feasible alternatives and advance notice is submitted.
- (22)(d) A permittee may allow any bypass to occur which does not cause reclaimed water or effluent limitations to be exceeded if it is for essential maintenance to assure efficient operation.
 - These bypasses are not subject to bypass prohibition criteria, noticing or approval requirements.



OTHER NONCOMPLIANCE REPORTING

- For any planned changes in the permitted facility/activity that may result in noncompliance with permit requirements, 62-620.610(17), F.A.C. requires submitting **advance** notice that includes:
 - A description of the anticipated noncompliance;
 - The period of anticipated noncompliance (including dates/times); and,
 - Steps being taken to prevent recurrence of the noncompliance.
- 62-620.610(21), F.A.C. requires a permittee to report to all instances of noncompliance not reported under subsections (17), (18) or (19).
 - Submit at same time as other monitoring reports.
 - Include the same information required for SSO final reports.



NONCOMPLIANCE REPORTING SUMMARY

- Reporting is required for all instances of noncompliance with permit conditions.
- Report timing and content requirements depend on the type of noncompliance.
- When in doubt, please reach out! Contact our team at <u>NWD WastewaterCompliance@FloridaDEP.gov</u> for guidance.

