

Example

SPILL/SLUG CONTROL PLAN

A. Description of the facility

1. Facility Name: _____
Address _____
Wastewater Permit #: _____
2. Authorized Signatory: _____
Title: _____
Work Phone: _____
Other contact number: _____
3. Contact Person: _____
Title: _____
Work Phone: _____
Other contact number: _____
4. Type of Business: _____
5. Operating Schedule: _____
Days per week _____

Number of Shifts	Hours of Shift	# Employees per Shift

6. Average daily wastewater flow: _____
7. Hours of discharge: _____
Monday - Friday _____
Saturday _____
Sunday _____
8. Categorical Pretreatment Standards applicable at facility: _____

B. Description of discharge practices, including non-routine batch discharge

1. Process discharge practices

Process Description	Average Flow (gpd)	Maximum Flow (gpd)	Type of Discharge (batch, continuous, none)

2. If the facility has chemical storage containers, bins, barrels, or ponds in a manufacturing area, could an accidental spill lead to a discharge to: (Check all that apply).

- an onsite disposal system
- public sanitary sewer system (e.g. through a floor drain)
- storm drain
- to the ground
- other, specify _____
- not applicable, no possible discharge to any of the above routes

3. Describe the floor drains in your manufacturing and chemical storage areas?

Where do they discharge? _____

C.. Description of stored chemicals

1. Description of security provisions dealing with chemical storage, treatment and process control (i.e. overflow alarms on tanks, etc.)

2. Describe chemical storage containers, bins, barrels or ponds at your facility. Please give a description of their locations, contents, size, type and frequency and method of cleaning. Also indicate in a diagram or comment on the proximity of these containers in relation to a sewer or storm drain. Indicate if buried metal containers have cathodic protection. Also indicate how these chemical storage containers are moved within the facility.

D. Procedures for notification and adopted plans in case of a spill

1. Notify Company Supervisor
2. Notify Emergency Contact Person
3. Emergency notice to employees of spill and chemical involved.
4. Notify
City of Round Rock Environmental Services Department
3400 Sunrise Road
Round Rock, TX 78665
phone (512) 218-5561
fax (512) 341-3316

Then notify

- Brushy Creek Regional Wastewater Plant
(512) 218-5555
5. Contain the spill as soon as possible.
 6. If it has reached the sanitary sewer:
 - a. Neutralize if possible
 - b. Contain or stop the release of the spill
 7. Estimate the size of the spill and chemicals involved.
 8. Notify the City of Round Rock immediately but not to exceed 24 hours of becoming aware of spill.
 9. A written report must be sent to the City of Round Rock within 5 days. The report should specify:
 - a. Description and cause of the discharge, including location of the discharge, type, concentration and volume of discharge.
 - b. Duration of the discharge including exist dates and time, if not corrected, the anticipated time the noncompliance is expected to continue.
 - c. All steps taken or to be taken to reduce, eliminate, and prevent continuation or recurrence of such a slug load, accidental discharge, spill or other conditions of non-compliance.

E. Procedures to prevent adverse impact from any accidental spill or slug discharge.

1. Routine inspection and maintenance of chemical/liquid storage containers/areas.
 - a. Check containers regularly for cracks, holes and deteriorating metal that could result in leaks.
 - b. Check chemical storage areas and containers on a regular basis to insure leaks are not occurring.
2. Procedures for handling and transferring liquids/solids
 - a. Monitor solution level when filling tanks to prevent overflow.
 - b. Loading and unloading procedures
 - c. Use Special Control valves
3. Describe the controls in place to prevent liquids from leaving the plant site, including storm water run-off.
4. Employee training and documentation: To educate employees handling the chemicals and the importance of not releasing those chemicals to the sanitary sewer system.
5. Secondary containment for liquid storage tanks.
6. Measures for containing organics, such as solvents, on-site.
7. Emergency response measures posted throughout the plant.

8. Equipment on hand to help contain spills.

- pumps
- chemical absorbent pads
- neutralization agents
- sand bags
- other _____

F. Spill/Slug Control Certification Statement

* Based on my inquiry of the person or persons directly responsible for preparing and managing the Spill/Slug Control Plan, I certify that this facility is implementing the above plan.

Name	Title	
Signature	Date	Telephone

* To ensure applicability, plan must be reviewed and signed annually.

Cover page of plan should include date plan was put into effect and signature and dates of annual review/updates.