



Standard Operating Procedure Template For Monitoring and Reporting Program

Dairy Name: _____

Dairy Address: _____

The MRP specifies visual inspections and sampling of surface or ground waters as required under the Conditional Waiver. This template provides an opportunity for operators to maintain records of exceptions to normal operating parameters. Notification of the Regional Water Quality Control Board or inclusion of information in the facility's Annual Report is required where indicated below.

Production Area

- Visually inspect and identify daily if non-normal operating procedures exist in all manure containment facilities, with pumping equipment, water lines, and animal confinement areas.
- Identify any off-site discharge (requires immediate notification of the Regional Board).

Holding Pond Freeboard

- Visually inspect and identify weekly if sufficient vertical distance exists between the pond surface and the lowest elevation of the surrounding pond bank or the bottom of a spillway.
- Notify the Regional Board if insufficient capacity exists to contain a 25-yr, 24-hr storm event.

Manure Containment Structures

- Visually inspect manure containment structures for berm integrity, cracking, slumping, excess vegetation, animal burrows, and seepage.
- Record maintenance activities.
- Report any uncontrolled discharges to the Regional Board.

Animal Confinement Areas

- Visually inspect animal confinement areas to ensure that all pollution prevention measures are implemented (these are identified in the Water Quality Plan).

Discharges

- Visually inspect receiving waters upstream and downstream of the dairy.
- Report any adverse change to the Regional Water Board.

Cropland and Pasture

- Visually inspect cropland on which process water or manure is applied at least once daily during each irrigation event.
- Document and report unauthorized release from the containment structure or land application area.
- Record dates, occurrences, location, and estimated amounts of unauthorized releases.
- Repair and erosion, conditions of field saturation, or runoff from the cropland containing pollutants shall be remedied as necessary to protect water quality and prevent nuisance conditions.

Standard Operating Procedures for Monitoring and Reporting Program Conditional Waiver of Waste Discharge Requirements for Existing Cow Dairies

Reporting Period: November 1, 2_____ to October 31, 2_____

Dairy Name: _____

Dairy Address: _____

Reporting Period:

Use this form to document visual inspections that require notification of the Regional Water Quality Control Board by the Monitoring and Reporting Program.

Which part of the dairy facility had non-normal activities during a normal visual inspection (check one and use a separate form for each area)?

Production Area

Manure Containment Structure

Discharge

Holding pond Freeboard

Animal Confinement Area

Cropland and Pasture

Date of visual inspection: _____

Name of individual conducting inspection: _____

The following actions occurred to return the facility to normal operating procedures:
