

**WAC 246-272B-04300 Monitoring and reporting plan.** At a minimum, the monitoring and reporting plan must include:

(1) Constituents of the sewage or effluent that must be tested to assure that treatment components are meeting treatment level requirements, and to monitor groundwater or surface water:

- (a) As required by the department; and
- (b) For process control.

(2) Values or ranges of values that must be met for the constituents listed in subsection (1) of this section;

(3) Sampling frequency, including time and day samples will be taken. Samples must be taken when maximum concentrations of contaminants are expected;

(4) Procedures for decontaminating sampling equipment and sample ports;

(5) Field test methods;

(6) Sampling methods;

(7) Well purging methods, if applicable;

(8) Handling and labeling of containers;

(9) Holding times;

(10) Quality assurance and quality control procedures;

(11) Transport of samples;

(12) List of equipment that will be used for sampling and field testing;

(13) Test method for each constituent;

(14) Monitoring that will be performed by a proprietary treatment manufacturer or their agent as described in WAC 246-272B-04100 (1)(g)(v);

(15) Map or schematics showing any monitoring wells and all sample points;

(16) Plans and construction specifications for monitoring wells, monitoring points, and piezometers;

(17) Response plan for abnormal or elevated sampling results which may include additional sampling, notification to the department, treatment, or other appropriate action;

(18) Any report forms;

(19) Procedures for submitting required monitoring results to the department; and

(20) Procedures and schedules for recordkeeping.

[Statutory Authority: RCW 70.118B.020. WSR 11-12-035, § 246-272B-04300, filed 5/25/11, effective 7/1/11.]