

PART I

Section A. Limitations and Monitoring Requirements

Department may revoke the approval for reduced monitoring at any time for reasonable cause upon notification to the permittee.

2. Testing for Lagoon Exfiltration/Leakage

Additional study is needed to investigate potential or existing leakage to the groundwaters and/or surface waters of the state. This study shall be developed and implemented as follows.

- a. The permittee shall submit an administratively complete lagoon exfiltration study plan to the Department on or before 60 days after the effective date of this permit. The purpose of the study plan is to verify the integrity of the lagoon seal or determine the rate of leakage from the lagoon treatment system. The study plan shall include procedures, time schedules, staff, sampling locations, sampling frequencies, and sampling methods used, as appropriate.
- b. The permittee shall begin implementation of the study plan within 60 days after the permittee's receipt of Department approval. If the Department disapproves the study plan, the Department shall provide its reason in writing and the permittee, in regular communications with the Department, will submit a revised study plan addressing the Department's concerns within a time reasonably specified by the Department.
- c. The permittee shall complete the study that is described in the study plan and submit a final report on the lagoon exfiltration study with supporting data to the Department in accordance with the approved study plan schedule. The Department will review the final report to determine whether the permittee must implement the corrective actions in items d., e., and f., below. If the flow and composition of any exfiltration to the surface waters are such that, had the exfiltration been routed through Outfall 001, and the combination of the exfiltration and the permittee's existing effluent would comply with all applicable limits (or acceptable modifications of existing limits), the Department may commence with appropriate permit modification procedures in lieu of requiring remediation.
- d. Upon written notification by the Department, requiring further action and specifying the Department's rationale therefore, the permittee shall develop a work plan to address the exfiltration. Within 6 months after notification, the permittee shall submit an administratively complete lagoon exfiltration work plan to the Department. The purpose of the work plan is to control or otherwise appropriately manage exfiltration from the lagoon treatment system. The work plan shall include the nature and methods of proposed activities to address exfiltration, procedures, time schedules, and staff, as appropriate.
- e. The permittee shall begin implementation of the work plan within 60 days of approval of work plan.
- f. The permittee shall complete implementation of the work plan and submit a final report with supporting data to the Department in accordance with the approved work plan schedule.
- g. Any time limits specified in this section may be modified by agreement between the Department and the permittee.

We are here

effluent to lagoon must meet gsi or line or treat

work plan needed which will show either 1.) effluent at lagoon meets gsi or 2.) exfiltration will cease