



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

*Northwest Regional Office • PO Box 330316 • Shoreline, WA 98133-9716 • 206-594-0000
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October 8, 2021

Mr. Zeeshan Qazi
ZYK Enterprises
17658 W Snoqualmie River Rd NE
Duvall, WA 98019-9203

Re: **WARNING LETTER:** State Waste Discharge Permit Number ST0003974,
ZYK Enterprises

Dear Mr. Qazi:

The Department of Ecology (Ecology) issued a modified state waste discharge permit to your facility on August 3, 2021. This action modified the Permit Section S7. Compliance Schedule tasks and deadlines. The tasks and deadlines are listed in Table 1. Permit Section S7 states that:

By the dates tabulated below, the Permittee must complete the following tasks and submit a report describing, at a minimum:

- Whether the task is completed and, if not, the date on which the Permittee expects to complete the task.
- The reasons for delay and the steps the Permittee is taking to return the project to the established schedule.

The report for the first task was due on September 1, 2021. You have not submitted the first report required by your Compliance Schedule, therefore you are in violation of Permit Special Condition S7. Furthermore, Ecology received an invoice for treatment installation (Task 4a) without prior review of the plan in an engineering report (173-240-130 WAC), or evidence of completion of the first three tasks. Ecology requests that you **submit reports for Tasks 1 - 3** without delay, to support completion of Task 4a.

If you fail to comply with the conditions of your permit, Ecology may take formal administrative enforcement action, including issuing orders and penalties. Ecology's enforcement authority for state waste discharge permits is governed by Chapter 173-216 of the Washington Administrative Code (WAC).

Please contact your permit manager Chris Martin at christopher.martin@ecy.wa.gov or (206) 594-0159 if you have further questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Gretchen Onstad".

Gretchen Onstad
Water Quality Enforcement Specialist

Table 1. Compliance Schedule from Permit Section S7

	Tasks	Date Due
1	Hire a consulting engineer. Contract a septic truck (or equivalent) to haul all process wastewater to a wastewater treatment plant until day tank, holding tank, grinder pit and drain field can be cleaned out and the disinfection treatment of day tank can be reinstated. Locate the sample port for the groundwater monitoring well and resume sampling.	September 1, 2021
2	Consulting engineer to review the following:	December 1, 2021
2.a	What is the current disinfection procedure and how is it implemented? Specifically to determine cause(s) of continued exceedance of permit limits for total coliform.	
2.b	What is current de-chlorination procedure and how is it implemented? Specifically to determine if it has the potential to exceed the permit limit for residual chlorine.	
2.c	What is the current sampling procedure, and how and where are samples collected? Specifically, are samples being collected in the appropriate locations, with the correct equipment (such as a digital chlorine meter), to prevent contamination of the sample that may lead to a violation of a permit limit?	
3	After review of current practices the consulting engineer shall make recommendations on improvements to operations to eliminate continued permit limit violations. This may include additional treatment prior to disinfection. Recommendations shall be made in a written report following the requirements of 173-240-150* WAC that must also be provided to Ecology for review.	February 1, 2022
4	Make changes recommended by consulting engineer to eliminate continued permit violations.	April 1, 2022
4.a	Hire a contractor as needed to make/install any material / equipment modifications.	March 1, 2022
4.b	Prepare operation and maintenance procedure(s) for any new / modified equipment.	April 1, 2022
5	Train appropriate personnel on new equipment operation and use.	May 1, 2022
6	Begin use of new equipment and related processes (e.g. sampling).	May 1, 2022

* Note: Although the Compliance Schedule references 173-240-150 WAC for the written report, the intended reference was for an engineering report as in 173-240-130 WAC.

cc: Permit and Reporting Information System (PARIS): ZYK Enterprises, ST0003974
Chris Martin and Maia Hoffman, Ecology
Zeeshan Qazi, ZYK Enterprises
Waqar Qazi, ZYK Enterprises