



PUBLIC WORKS

October 15, 2001

Casey Parks
Silver Lake Water District
2210 132nd St. S.E.
Mill Creek, WA 98012

Subject: Surrogate point-of-entry monitoring agreement for Silver Lake Water District.

Dear Casey,

Please find enclosed for your records, a copy of the completed Everett SWTR regional chlorine monitoring agreement for Silver Lake Water District. Per our previous discussions, I forwarded the original to Karen Heneghan of the DOH NW office.

Regards,

Mark Weeks
Water Quality Analyst

cc: City of Everett, Public Works Dept

**SURFACE WATER TREATMENT RULE (SWTR) REGIONAL MONITORING AGREEMENT
FOR MONITORING OF CHLORINE RESIDUAL IN THE DISTRIBUTION SYSTEM**

RECEIVED

THE WHOLESALING WATER SYSTEM (City of Everett - DOH ID# 24050L - Snohomish County) OCT 10 2001

The wholesaling water system agrees to:

OPERATIONS &
MAINTENANCE

- conduct all source monitoring required under the surface water treatment rule, Chapter 246-290 part 6 WAC;
- sell completely treated water to the purchasing system per WAC 246-290-610; and
- monitor the chlorine residual at least once per day at the Everett Smith Island wastewater treatment plant.
- notify the purchasing system within fourteen (14) days if a detectable residual is not found in 95 percent of the samples collected in any calendar month.

The wholesaling water system expects that:

- the above sampling location represents the approximate maximum residence time conditions for the distribution system and should be as great or greater than the maximum residence time in the purchasing system.

THE PURCHASING WATER SYSTEM (SILVER LAKE WATER DISTRICT - DOH ID# 79250B)
(Snohomish County)

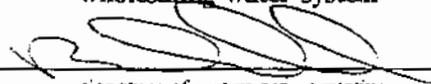
The purchasing water system certifies that:

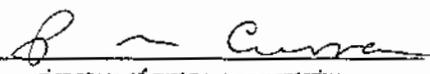
- the location of the system is accurately shown on the enclosed map (exhibit 1);
- the water does not enter an uncovered reservoir after the master meter;
- the purchasing system obtains all of its water directly from the above system;
- the purchasing system does not provide any additional treatment to the water after the master meter; and
- the undersigned person is authorized to act on behalf of the purchasing system.

The purchasing water system agrees to:

- maintain its distribution system to prevent contamination of the water supply;
- monitor the chlorine residual at each time and location that a coliform sample is collected; and
- report the results once per quarter on the enclosed form (exhibit 2).

EXECUTION

wholesaling water system

signature of system representative
ROBERT WADDLE
typed or printed name
Operations Superintendent
title
10/15/01
date
3200 Cedar St., Everett 98201
address
425-257-8800
phone number

purchasing water system

signature of system representative
PATRICK CURRAN
typed or printed name
GENERAL MANAGER
title
10-09-01
date
2210-132ND STREET SE/MILL CREEK/98012
address
(425) 337-3647
phone number

for DOH use only: acceptable not acceptable

reviewing engineer: _____ date reviewed: _____

WASHINGTON STATE DEPARTMENT OF HEALTH
 SWTR DISTRIBUTION SYSTEM DISINFECTANT RESIDUAL
 FOR PURCHASING SYSTEMS WITH REDUCED MONITORING

System Name SILVER LAKE WATER DISTRICT DOH ID# 79250 B

County Snohomish

Reporting Period (circle one) Jan-Mar Apr-Jun Jul-Sep Oct-Dec Year _____

Month	# coliform samples collected (both routine and repeat samples)	# chlorine residual samples tested	# samples where no chlorine was detected
Totals			

Reported by _____

Date _____

Title _____

Operator Certification # _____

Signature _____

Phone # (425) 337-3647

Notes:

1. This form is for use only by systems which purchase all of their water from another utility and have been approved in writing by the department to reduce their chlorine residual monitoring in the distribution system.
2. The chlorine residual may be measured as either free or total chlorine.
3. Systems have the option of measuring heterotrophic plate counts (HPC) in lieu of chlorine residual. Please contact your DOH engineer for further information.
4. Return completed report to DOH Engineer within 10 days of the end of the reporting period (i.e. for Jan-Mar by April 10).

Northwest Drinking Water Operations
 Department of Health
20435 72ND AVE. S.
STE. 200
KENT, WA. 98032