Vashon Island

EMERGENCY RESPONSE PLAN

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EMERGENCY RESPONSE PLAN Vashon Island

How Vashon will be served

Regular business hours:

During regular business hours we will utilize employees who are working on the Island. This could include Gas First Response personnel, SC&P, or Pilchuck.

Personnel assigned to work on the island on a day to day basis will notify dispatch when they arrive on and leave the island.

After Hours:

PSE has two Employees who live on the Island, both Electric. PSE has also identified those gas employees that live near the ferry terminals at Fauntleroy, Southworth and Tacoma. Outside of normal business hours we will contact the Gas First Response employees living closest to the ferry terminals. If this fails, we will dispatch the First Responders per the standard callout process that moves the closest GFR personnel to the event.

Ferry Service after Hours:

If ferry service is needed outside the normal service hours, you can contact the System Manager at *NUMBER REDACTED* or *NUMBER REDACTED*. They have set up an arrangement with the Washington Ferry System to take PSE vehicles to the Island in case of emergencies (see After Hours Ferry Procedure page).

Alternative Access:

If access by conventional means is unavailable, you may be able to deliver personnel and materials to Vashon Island area by helicopter. The System Manager *NUMBER REDACTED* on duty should be called to arrange helicopter support.

PSE STAFF WHO RESIDE ON THE ISLAND

NAME REDACTED (Electric Employee)

ADDRESS REDACTED

Vashon, WA 98070

Home phone: *NUMBER REDACTED*Nextel Phone: *NUMBER REDACTED*

NAME REDACTED (Electric Employee)

ADDRESS REDACTED

Vashon, WA 98070

Home phone: *NUMBER REDACTED* Nextel Phone: *NUMBER REDACTED*

PSE STAFF WHO WORK ON THE ISLAND

NAME REDACTED (Electric Employee)

ADDRESS REDACTED

Vashon, WA 98070

Home phone: *NUMBER REDACTED* Nextel Phone: *NUMBER REDACTED*

NAME REDACTED (Electric Employee)

ADDRESS REDACTED

Vashon, WA 98070

Home phone: *NUMBER REDACTED* Nextel Phone: *NUMBER REDACTED*

PSE STAFF WHO LIVE NEAR A FERRY TERMINAL

Fauntleroy

NAME REDACTED	1 st Response Fitter	ADDRESS REDACTED
NAME REDACTED	CFS Appliance Fitter	ADDRESS REDACTED
NAME REDACTED	1st Response Fitter	ADDRESS REDACTED
NAME REDACTED	1st Response CFS	ADDRESS REDACTED

Southworth

NAME REDACTED Corrosion Control Fitter ADDRESS REDACTED

Tacoma - Tahlaquah (Pt. Defiance)

NAME REDACTED 1st Response Fitter ADDRESS REDACTED

Street Truck-- 1 set of breathing air--4 extra bottles

FACILITIES

Puget Sound Energy's office is located just south of the town of Vashon on the main Highway.

<u>Address</u>

ADDRESS REDACTED

The building site sits back off the highway about 100 yards and is somewhat secluded.

Map and Driving Directions to Facility

The facility is located at *ADDRESS REDACTED* (see page 6 for layout of Vashon facility).

The building sets back off the highway about 100 yards and is hard to see from the road.

You will need a NUMBER REDACTED key to enter the facility

Key Number

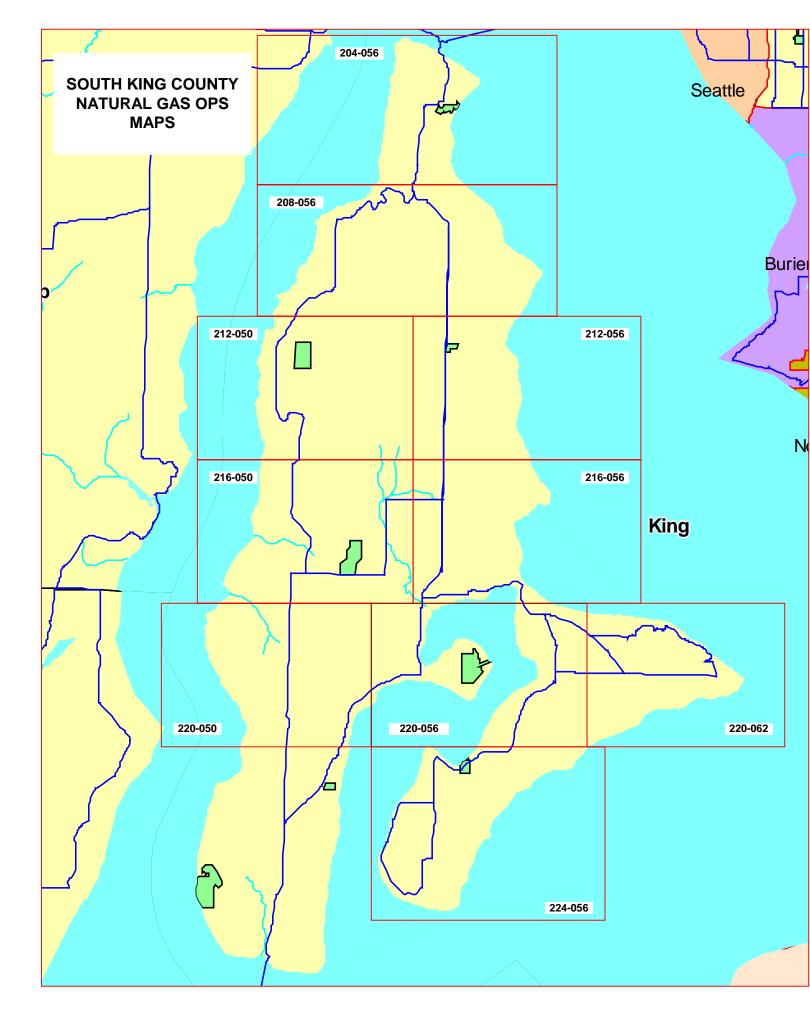
NUMBER REDACTED will fit the keypad

Material

We will maintain a trailer at our Vashon facility, which will be used to carry materials needed in case of a gas emergency (see Material and Tool List Available at the Facility, page 13).

During emergencies this trailer will be picked up by the first PSE employee to respond, which may not necessarily be a gas employee.

MAP REDACTED



FERRY PROCEDURE

WASHINGTON STATE FERRY SYSTEM (WSF)

Current information: www.wsdot.wa.gov/ferries/schedules/current

Adopted 12-22-98 Reviewed 10-24-01

PRIORITY LOADING PROCEDURE - GAS EMERGENCY

This procedure addresses gas emergencies only.

There are no hard and fast rules relating to who qualifies for priority loading of utility vehicles on ferry routes. The WSF Operations Watch Supervisor is the key contact person to arrange priority loading and will make the ultimate decision whether or not to approve such a request.

In order to reduce the possibility for abusing the system for personal benefit, the Operations Watch Supervisor will only accept loading requests from PSE's Gas Operations Dispatchers. Employees will not be able to arrange their own priority loading with the dock attendants.

The procedures to be followed is:

• The Gas Operations Dispatcher has the responsibility to **determine if the emergency in question requires an immediate response** necessitating priority loading on a Washington State ferry.

NOTE: In general, events such as broken and blowing lines, Class A leaks, inside odors, and possible CO poisoning would meet this test. There may be other valid emergencies such as employee injuries or vehicle accidents, but these can adequately be covered by local emergency responders and probably don't require special loading of PSE personnel. The WSF Operations Watch Supervisor will rely on our Dispatchers to make proper judgments.

 If the emergency meets this test, the dispatcher shall contact the WSF Operations Watch Supervisor.

Call 206.515.3456

• **Provide** the following **information**.

Name and contact number of Gas Operations Dispatcher calling

Type of gas emergency necessitating priority boarding

Ferry route affected

Number and type of vehicles requiring priority loading

Estimated arrival time of vehicles at terminal

 Dispatcher shall obtain the following information from the WSF Operations Watch Supervisor. Record the information on the Emergency Report form. Communicate approval information to vehicles involved.

Name of Operations Watch Supervisor

Date and time of request for priority loading

Confirmation of approval of PSE's request

- The **Operations Watch Supervisor will contact the dock attendant** at the affected terminal and communicate the information.
- If difficulties arise at the terminal, the dock attendant should be asked to contact the Operations Watch Supervisor. PSE's Dispatcher may also call as well to confirm the previously agreed to arrangements. In no case shall PSE employees at the dock engage in arguments regarding loading. All such difficulties, especially those resulting in a delayed response, shall be recorded on the Emergency Report form.

DRIVING DIRECTIONS TO FERRY TERMINALS

Southworth Terminal 11564 SE State Hwy 160 Southworth, WA 98386

DIRECTIONS REDACTED



Fauntleroy Terminal 4829 SW Barton Seattle, WA 98136

DIRECTIONS REDACTED



Pt. Defiance / Tahlequah Terminal

5810 N. Pearl St. Tacoma WA 98405

DIRECTIONS REDACTED



ROLES AND RESPONSIBILITIES OF THE SERVICE PROVIDERS

Pilchuck Contractors performs the installation of new customer construction on both residential and commercial gas services. They perform gas system upgrades and replacements, as well as, gas system operation and maintenance. In addition, Pilchuck responds to breaks at the request of PSE Gas Dispatch.

Pilchuck notifies Gas Dispatch when they get on the ferry going to the island and again when they are leaving the island.

MATERIAL AND TOOL LIST AVAILABLE AT THE FACILITY

Vashon Reserve Emergency Supply Parts and Equipment

Weld Equipment

Oxy/acetylene - Two bottles each of oxygen and acetylene will be stored at the facility. If additional Oxy. Act. Is needed it can be obtained from *REDACTED*.

Equipment store on the trailer at PSE's facility

Squeeze Tools:

4" and 6" PE Squeeze Machines and Hydraulic pump Small steel squeeze machine Large steel squeeze machine

Valve keys:

One standard One long (8' or better)

Leak Clamps:

Full circle clamps - 2" by 12" long - two Full circle clamps - 4" by 12" long - two Full circle clamps - 6" by 12" long – two

Band clamps - $\frac{1}{2}$ ", $\frac{3}{4}$ ", $\frac{1}{4}$ ", $\frac{1}{4}$ ", $\frac{2}{4}$ ", $\frac{4}{4}$ " and $\frac{6}{4}$ "

Shoring:

Two 24" spreaders and two - 4 X 4' sheets of board 12' ladder

Incidental equipment:

Wood plugs – variety of sizes Environmental Packs (two) Fire Extinguisher

AGREEMENT BETWEEN PSE AND VASHON FIRE DEPARTMENT

PSE Operations personnel met with the Vashon Fire department on December 17, 2001. As a result, the following guideline was agreed to between the Vashon Fire Department and Puget Sound Energy.

Communication with the Beachcomber

PSE is communicating with the Beachcomber and will continue to stay in touch with them.

Emergency Center

PSE will participate with the Vashon Fire Department regarding Emergency Center Operations. PSE's contact is *REDACTED*.

Open House

PSE will participate in the Fire Department Open House. Our contact for this is either *REDACTED* or *REDACTED*.

Natural Gas Training

PSE provides natural gas emergency training, our contact is: *REDACTED*.

> Road Closed Signs:

PSE has 12 plastic barricades at our Vashon Facility, located next to the Oxygen/ Acetylene storage rack (see attached diagram).

The Fire Department can gain access by using the Knox box.

Direct Communication With Dispatch

Our dispatch numbers are:

ELECTRIC-

NUMBER REDACTED use this number to gain record information

GAS

Fire & Police hot line for direct access to Gas Dispatch NUMBERS REDACTED

Use this number to gain record information from Gas Dispatch NUMBER REDACTED

Vashon Response Time

PSE's goal is to meet or exceed the 55-minute SQI (Service Quality Index) agreed to with the WUTC.

→ Annual Valve Surveys

PSE's Gas First Response PI (Public Improvement) Inspector will meet with the Vashon Fire Department annually. They will provide an updated service valve list and review the completed service valve survey results with the chief and his staff.

> Tools & Material

We will review the number of valve keys and wooden plugs they presently are equipped with, re-supply where needed.