

EXHIBIT NO. __ (KCG-9)
DOCKET NO. PG-041624
WITNESS: KEVIN C. GARRITY

**BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

PUGET SOUND ENERGY, INC.,

Respondent.

Docket No. PG-041624

**EIGHTH EXHIBIT TO THE PREFILED DIRECT TESTIMONY OF
KEVIN C. GARRITY (NONCONFIDENTIAL)
ON BEHALF OF PUGET SOUND ENERGY, INC.**

AUGUST 15, 2005

Table 1. Results of bacteria analysis performed on soil deposit product samples in accordance with API RP 38.

Bacteria Tested	Meter		Main		SW Foundation		Remote	
	Test Result	Bacteria Concentration*	Test Result	Bacteria Concentration*	Test Result	Bacteria Concentration*	Test Result	Bacteria Concentration*
Aerobic	Positive	Very Low	Positive	Low	Positive	Low	Positive	Very Low
Anaerobic	Positive	Very Low	Positive	Moderate	Positive	Low	Positive	Low
Acid-Producing	Negative	0	Positive	Moderate	Positive	Low	Positive	Very Low
Sulfate-Reducing	Positive	Very Low	Positive	Very Low	Positive	Very Low	Positive	Low
Iron-Related	Positive	Very Low	Positive	Low	Positive	Very Low	Positive	Very Low

Very Low (1 – 10 bacteria per mL),
 Low (10 – 100 bacteria per mL),
 Moderate (100 – 1,000 bacteria per mL),
 High (1,000 – 10,000 bacteria per mL), and
 Very High (10,000 – 100,000 bacteria per mL)