Puget Sound Energy, Inc. P.O. Box 90868 Bellevue, WA 98009-0868

August 17, 2009

Mr. David W. Danner Executive Director and Secretary Washington Utilities & Transportation Commission PO Box 47250 Olympia, WA 98504 RECORDS CANAGEMENT

2009 AUG 21 AM 9: 50

STATE OF BASH.

UTBL. AND TRANSP.

Dear Mr. Danner:

Subject: Environmental Report for the quarter ending June 30, 2009

Docket UG-920781 (WNG) Docket UE-911476 (PSP&L) Docket UE-070724 (PSE) Docket UE-072060 (PSE) Docket UE-081016 (PSE)

Pursuant to the WUTC Order entered on October 8, 2008, PSE now operates both its electric and gas deferred environmental accounting programs with a blanket authorization, provided the requisite criteria is met. This Order was issued under the following Docket Numbers: UE-070724, UE-072060, and UE-081016.

The attached spreadsheets represent a list of major sites PSE is currently investigating, monitoring and remediating. Actual costs at the close of the quarter, costs incurred & amortized costs for the quarter and estimate of project costs are shown on each of these sheets.

In addition, the follow site has been added during the last quarter:

### Verbeek Auto Wrecking

Verbeek Properties has filed a lawsuit against PSE and the City of Seattle. In the suit, Verbeek has asserted that contaminated soil from Gas Works Park (GWP) in Seattle was transported to its property. PSE has agreed to conduct an investigation to characterize the nature and extent of the contamination.

A preliminary investigation of soil and groundwater beneath a portion of the Verbeek site was completed in April 2009. The results indicate that a portion of the GWP soil was excavated and stockpiled by the site owner in 2008. In addition, some impacted soil remains buried on the site. PSE is working with the site owner, the City of Seattle and the Department of Ecology (in their Voluntary Cleanup Program) to develop a Cleanup Action Plan (CAP) for the GWP soils. As a result of this preliminary investigation, PSE believes the follow cost estimate range reflects the level of work needed to address contamination recently indentified at the site.

Estimate:

\$ 750,000 - \$ 1,500,000

Sincerely

John Rork

Manager - Environmental Services

cc: Jim Eldredge

Mike Main

Karl Karzmar

Eric Markell

Bert Valdman

Chuck Gordon

**David Brenner** 

Mike Stranik

Jennifer O'Connor

Natalie Hayashi

Della Cheung

Lorna Luebbe

Steve Secrist

### PUGET SOUND ENERGY, INC. DEFERRED ENVIRONMENTAL COST SUMMARY GAS June 30, 2009

| 18612102<br>18609302                                      | 18611102                        | 18609202  | 18608102                  | 18607102<br>18607203                                   | 18606102<br>18606203   | 18605203<br>18605102  | 18604203<br>18604102   | 18603102                    | 18602102<br>18602203                                   | 18601203<br>18601102<br>18601102  | September 1988 - forward<br>SAP ORDER SA             |
|---|---------------------------------|---|---------------------------|--|--|---|--|-----------------------------|--|---|--|
| 18609512<br>18609522                                      | 18609212                        | 18608942  | 18608812                  | 18608712<br>18608742                                   | 18608612<br>18608642   | 18608542<br>18608512  | 18608442<br>18608412<br>18608452   | 18608312                    | 18608212<br>18608242                                   | 18608142<br>18608112<br>18608112<br>18608152  | ard<br>SAP ACCOUNT                                   |
| QUENDALL TERMINALS Remediation costs Legal Costs SUBTOTAL | MERCER STREET Remediation costs | OMNIBUS INSURANCE LITIGATION ( 9 MFG. GAS SITES)<br>Legal costs | TULALIP Remediation costs | WSDOT THEA FOSS Remediation costs Legal costs SUBTOTAL | WSDOT UPLAND (Aka 22nd & A Street, Tacoma Gas Company Site) Remediation costs Legal Costs SUBTOTAL | WSDOT FEDERAL/STATE Legal costs Remediation Costs SUB TOTAL | GAS WORKS - SEATTLE Legal Costs Remediation Costs Internal Costs - pre-1997 SUBTOTAL Gas Works - Seattle | CHEHALIS  Remediation Costs | EVERETT Remediation Costs Legal Costs SUBTOTAL Everett | TACOMA TIDE FLATS (TACOMA TAR PITS, THOGS, RIVER ST.) Legal Costs Remediation Costs through June 1999 Remediation Costs post-June 1999 Internal Costs pre-1997 SUBTOTAL Tacoma Tide Flats | Site Description FORMER MANUFACTURED GAS SITES:      |
| 59,043.75<br>59,043.75                                    | 66,942.15                       | 3,090,184.42  | 995.00                    | 3,810,899.91<br>4,332,108.88<br>8,142,808.79           | 769,040.33<br>15,888.20<br>784,928.53  | 379,591.40<br>379,591.40                                    | 856,121.11<br>2,577,886,93<br>366,95<br>3,434,174,99   | 2,694,693.07                | 1,326,161.72<br>8,717.60<br>1,334,879.22               | 9,351,936.58<br>34,826,945.69<br>2,733,941.81<br>209,796.52<br>47,122,620.60  | 3/31/2009<br>Account Balance                         |
|   |                                 | 36.00   |                           | 9,679.10<br>37,117.66<br>46,796.76                     |  |   |  | 72,497.32                   | 14,580.09  | 46,526,47   | Activity   |
| 59,043.75<br>59,043.75                                    | 66,942.15                       | 3,090,220.42  | 995.00                    | 3,820,379.01<br>4,369,226.54<br>8,189,605.55           | 769,040.33<br>15,888.20<br>784,928.53  | 379,591.40<br>379,591.40                                    | 856,121.11<br>2,677,686.93<br>366.95<br>3,434,174.99   | 2,767,190.39                | 1,340,741.81<br>8,717.50<br>1,349,459.31               | 9,351,938.58<br>34,826,945.69<br>2,780,488.28<br>209,796.52<br>47,169,147.07  | 6/30/2009<br>Account Balance                         |
| 1,000,000.00  |                                 |   |                           | 10,000,000.00  | 1,100,000.00   |   | 4,000,000.00   | 4,250,000.00                | 4,500,000.00<br>4,500,000.00                           | 3,250,000.00  | Env Services Project Cost Estimates 9/30/2009 (c)    |
| 1,000,000.00  |                                 |   | 1                         | 6,179,620.99<br>6,179,620.99                           | 330,959.67<br>330,959.67   |   | 1,422,313.07   | 1,482,809.61                | 3,159,258.19<br>3,159,258.19                           | 469,531.72<br>469,531.72  | Cost Estimates Remaining 1808022 1828022 22840002    |
|   |                                 |   |                           |  |  |   |  |                             |  |   | Amortization<br>Through<br>6/30/2009<br>Dr. 40700002 |
| 59,043.75<br>59,043.75                                    | 66,942.15                       | 3,090,220.42  | 995.00                    | 3,820,379.01<br>4,369,226.54<br>8,189,605.55           | 769,040.33<br>15,888.20<br>784,928.53  | 379,591,40<br>-<br>379,591,40                               | 856,121.11<br>2,577,686,93<br>366,95<br>3,434,174,99   | 2,767,190.39                | 1,340,741.81<br>8,717.50<br>1,349,459.31               | 9,351,936,58<br>34,826,945,69<br>2,780,488,28<br>209,796,52<br>47,169,147,07  | Balance<br>6/30/2009<br>Closing                      |

# PUGET SOUND ENERGY, INC. DEFERRED ENVIRONMENTAL COST SUMMARY GAS June 30, 2009

|                               |   | 18230210<br>18230212  |   |  |                        | 18308303   | 18608302                               | 18614402  | 18603202   | 18614102<br>18614202                                  | September 1998 - forward SAP ORDER SA                |
|-------------------------------|---|---|---|--|------------------------|------------|--|---|--|---|--|
|                               | 18236032  | 18237122<br>18236912<br>18237112<br>18237132<br>18237132<br>18237142<br>18237152<br>18236022  |   | 18608062   | 18608022               | 18008/62   | 18608752                               | 18609542<br>18609562  | 18609532<br>18609552                               | 18609312<br>18600082                                  | ward<br>SAP ACCOUNT                                  |
| TOTAL - GAS STORAGE TANKS AND | ESTIMATED FUTURE INSURANCE RECOVERIES TOTAL - GAS UNDERGROUND STORAGE TANKS | SOUTH SEATTLE GATE STATION NORTH OPERATING BASE SWARR STATION NORTH TACOMA GATE STATION NORTH SEATTLE GATE STATION COVINGTON GATE STATION COVINGTON GATE STATION ESTIMATED FUTURE COSTS (9) | TOTAL - FORMER MANUFACTURED GAS SITES \$ 51,150  GAS BINDERGROUND STORAGE TANKS AND OTHER SITES TANKS | Insurance and Third Party Inception-to-Date Recoveries | Estimated Future Costs | SUBTOTAL   | VERBEEK AUTOWRECKING Remediation costs | OLYMPIA - COLUMBIA ST. Remediation costs Legal Costs SUBTOTAL | BAY STATION Remediation costs Legal Costs SUBTOTAL | LAKE UNION Remediation costs (e) Legal Costs SUBTOTAL | Site Description                                     |
| \$ 51,922,812.39              | \$ 771,983.08   | ,429.91<br>,375.97<br>,750.43<br>,995.63<br>,987.45<br>,443.69  | ,829.31   | (67,704,614.45)  | 42,403,614.67          | 32,283.67  | 22,523.67                              | 20,293.82<br>150,661.17<br>170,954.99                         | 138,091.60<br>8,816.89<br>146,908.49               | 8,353,252.47<br>637,567.55<br>8,990,820.02            | 3/31/2009<br>Account Balance                         |
| \$ 1,465,897.08               | \$ 128,016.92   | 3,172.22<br>5,002.85<br>-<br>-<br>-<br>-<br>-<br>-<br>-   | \$ 1,337,880.16 \$ 52,488,709.47  | (300,000.00)   | \$1,094,014.57         | 93,064.06  | 21,855.97                              | 8,817.90<br>8,817.90  | 6,628.69<br>14,846.49<br>21,475.18                 | 234,417.79<br>5,654.02<br>240,071.81                  | Activity   |
| \$ 53,388,709.47              | \$ 900,000.00   | 166,602.13<br>249,978.82<br>133,750.43<br>53,995.63<br>67,987.45  | \$ 52,488,709.47 Total Costs  | (68,004,614.45)  | 43,497,629.24          | 125,347.73 | 44,179.64<br>81 168 00                 | 20,293,82<br>159,479,07<br>179,772,89                         | 144,720.29<br>23,663.38<br>166,383.67              | 8,587,670,26<br>643,221,57<br>9,230,891,83            | 6/30/2009<br>Account Balance                         |
| \$ 67,250,000.00              | \$ 900,000.00   | 175,000.00<br>50,000.00<br>275,000.00<br>150,000.00<br>160,000.00<br>150,000.00   | \$ 06,350,000.00  |  |                        | 750,000.00 | 750,000.00                             | 1,000,000.00  | 1,500,000.00                                       | 35,000,000.00   | Env Services Project Cost Estimates 6/30/2009        |
| \$ 43,722,314.78 (b)          | \$ 224,685.54 (d)   | 5,397.87<br>50,000.00<br>25,021.18<br>16,249.57<br>46,004.37<br>82,012.55<br>224,685.54   | \$ 43,497,629.24<br>Ramaining Ed  |  |                        | 705,820.36 | 705,820.36                             | 979,706.18<br>979,706.18                                      | 1,366,279.71<br>1,365,279.71                       | 26,412,329.74<br>26,412,329.74                        | Remaining<br>18608022<br>18236022<br>22840002        |
| •                             | (d) \$  |   | <u>@</u>  |  |                        |            |  |   |  |   | Amortization<br>Through<br>6/30/2009<br>Dr. 40700002 |
| \$ 53,388,709.47              | \$ 900,000.00   | 168,602.13<br>249,978.82<br>133,750.43<br>53,995.63<br>67,987.45<br>224,685.54  | \$ 52,485,709.47 Accom Dept. Ending Acce 84   | (68,004,614.45)  | \$ 43,497,629.24       | 125,347.73 | 44,179.64<br>81 168 00                 | 20,293.82<br>159,479.07<br>179,772.89                         | 144,720,29<br>23,663,38<br>166,383,67              | 8,587,670,26<br>643,221,57<br>9,230,891,83            | Balance<br>6/30/2009<br>Closing                      |

MANUFACTURED GAS SITES

NOTES:

(a) Represents balance in Account 18008022 after quarterly true-up
(b) Represents balance in Account 22840002 after quarterly true-up
(c) Represents balance in Account 22840002 after quarterly true-up
(c) Represents the low end of the probable future cost estimate range
(c) Represents balance in Account 18236032 after quarterly true-up
(d) Represents balance in Account 18236032 after quarterly true-up
(e) The balance on account 18236022 as of 3/31/2008 is 233,460.61 which does not reflect a late entry of (128,016.92) to remove 2 completed sites (North Seattle and Covington Gate Station). Based on the Q2 2008 Environmental Remediation Report from John Rork, the estimates for these two sites were added back to the report in Q2 2009.

## **DEFERRED ENVIRONMENTAL COST SUMMARY ELECTRIC** PUGET SOUND ENERGY, INC. June 30, 2009

|  |                |  | 22840131                       | 22840081                      | 22840031             |  |              | 18601125   | 18601122   | 18601121  | 18601120   |              | 18230041   |  |  | 18230021  | 18230009   | September<br>ORDER                                     |
|--|----------------|--|--------------------------------|-------------------------------|----------------------|--|--------------|--|--|---|--|--------------|--|--|--|---|--|--|
|  |                | 22841001   | 22840131                       | 22840081                      | 22840031             |  |              | 18608111<br>18608081   | 18608051<br>18608041   | 18608031<br>18608021  | 18608011<br>18608001   |              | 18230321.<br>18233091  | 18230311   | 18233061   | 18232271  | 18232221<br>18232251   | September 2000 - forward ORDER ACCOUNT                 |
| Total Electric Environmental Costs 182.3, 186, and 228.4 | Total 228.4    | Accu Misc Oper Prov- Unallo Def Elec Env Reme Recoveries | Crystal Mountain Expensed Site | Puyallup Garage Expensed Site | Olympia UST Def Site | Total Electric Environmental Costs 182.3 and 186 | Total 186    | Env Rem - Electron Flume Site (Future Cost Est.) Env Rem - Electron Flume Site Subtotal Electron Flume Site Def Site | Env Rem - Beilingham Manufactured Gas Site (Future Cost Est.) Env Rem - Beilingham Manufactured Gas Site Subtotal Beilingham Manufactured Gas Site | Env Rem - Snoqualmie Hydro Generation (Future Cost Est.)<br>Env Rem - Snoqualmie Hydro Generation<br>Subtotal Snoqualmie Hydro Generation | Env Rem - Lower Baker Power Plant Site (Future Cost Est.) Env Rem - Lower Baker Power Plant Site Subtotal Lower Baker Power Plant Site | Total 182.3  | Env Rem - UG Tank - Tenino (Future Cost Est.)<br>Env Rem - UG Tank - Tenino Service Center<br>Subtotal Tenino Service Center | Env Rem - UG Tank - Whidbey ls. (Future Cost Est.) | Env Rem - UG Tank - Poulsbo Service Center (Future Cost Est) | Env Rem - Duwamish River Site (former Georgetown) | Env Rem- Buckley-White River Phase II (Future Cost Est) Buckley Phase II -Burn Pile & Wood Debris Env Rem Cost Subtotal Buckley-White River Ph II-Burn Pile/Wood Debris Site | SITE DESCRIPTION                                       |
| (1,225,995.62)   | (5,591,707.78) | (4,569,592.62)   | (439,615.69)                   | (453,028.42)                  | (129,471.05)         | 4,365,712.16                                     | 2,050,000.00 | 123,642.66<br>26,357.34<br>150,000.00  | 455,525.18<br>44,474.82<br>500,000.00  | 454,247.55<br>245,752.45<br>700,000.00  | 668,771.35<br>31,228.65<br>700,000.00  | 2,315,712.16 | 52,471.63<br>22,528.37<br>75,000.00  | 15,000.00  | 10,000.00  | 47,933.21   | 250,000.00<br>1,917,778.95<br>2,167,778.95   | SAP<br>Account Balance<br>3/31/2009<br>(a)             |
| 148,341.21   | (68,880.05)    | (8,495.74)   | (60,384.31)                    |                               | ı                    | 217,221.26                                       | 200,000.00   | 166,359.25<br>33,640.75<br>200,000.00  | (13,885.62)<br>13,885.62<br>0.00   | (1,718.25)<br>1,718.25<br>0.00  | (38,066.07)<br>38,066.07<br>0.00   | 17,221.26    | (5,849.45)<br>5,849.45<br>0.00   | 0.00   | 0.00   | 15.26   | 0.00<br>17,206.00<br>17,206.00   | 2nd<br>Quarterly<br>Activity<br>(b)                    |
| (1,077,654.41)   | (5,660,587.83) | (4,578,088.36)   | (500,000.00)                   | (453,028.42)                  | (129,471.05)         | 4,582,933.42                                     | 2,250,000.00 | 290,001.91<br>59,998.09<br>350,000.00  | 441,639.56<br>58,360.44<br>500,000.00  | 452,529.30<br>247,470.70<br>700,000.00  | 630,705.28<br>69,294.72<br>700,000.00  | 2,332,933.42 | 46,622.18<br>28,377.82<br>75,000.00  | 15,000.00  | 10,000.00  | 47,948.47   | 250,000.00<br>1,934,984.95<br>2,184,984.95   | SAP<br>Account Balance<br>6/30/2009<br>(c) = (a) + (b) |
| 17,065,408.40  | 14,618,973.21  |  | 14,583,472.68                  | 14,971.58                     | 20,528.95            | 2,446,435.19                                     | 435,123.95   | 59,998.09<br>59,998.09   | 58,360.44<br>58,360.44   | 247,470.70<br>247,470.70  | 69,294.72<br>69,294.72   | 2,011,311.24 | 28,377.82<br>28,377.82   |  | 1  | 47,948.47   | 1,934,984.95<br>1,934,984.95   | Actual Costs<br>Through<br>6/30/2009.<br>(d)           |
| 3,218,997.70   | 1,082,499.47   |  | 500,000.00                     | 453,028.42                    | 129,471.05           | 2,136,498.23                                     | 1,814,876.05 | 290,001.91<br>   | 441,639.56<br>441,639.56   | 452,529.30<br>452,529.30  | 630,705.28<br>-<br>630,705.28  | 321,622.18   | 46,622.18<br>-<br>46,622.18  | 15,000.00  | 10,000.00  | ī   | 250,000.00<br>250,000.00   | Future<br>Cost<br>Estimates                            |
| 20,284,406.10  | 15,701,472.68  |  | 15,083,472.68                  | 468,000.00                    | 150,000.00           | 4,582,933.42                                     | 2,250,000.00 | 290,001.91<br>59,998.09<br>350,000.00  | 441,639.56<br>58,360.44<br>500,000.00  | 452,529.30<br>247,470.70<br>700,000.00  | 630,705.28<br>69,294.72<br>700,000.00  | 2,332,933.42 | 46,622.18<br>28,377.82<br>75,000.00  | 15,000.00  | 10,000.00  | 47,948.47 (C)                                     | 250,000.00<br>1,934,984.95<br>2,184,984.95   | Total<br>Cost<br>Estimates<br>(f) = (d) + (e)          |
| 6,863,168.38   | 6,863,168.38   | (4,575,394.62)   | 11,938,563.00 (B)              | (350,000.00) (A)              | (150,000.00) (A)     | 0.00   | 0.00         |  |  | 1 1 1   | 1 1 1  | 0.00         |  | •  | •  | •   |  | Recoveries<br>Through<br>6/30/2009<br>(9)              |

Footnotes:

(A) Represents allocated proceeds from the insurance recoveries.

(A) Represents allocated proceeds from the insurance recoveries.

(B) PSE and its first layer general liability insurer negotiated a final settlement of PSE's Crystal Mountain insurance claim on March 24, 2009 that resulted in PSE receiving a final payment at the end of April 2009 in the amount of \$3,334,000.

(B) PSE and its first layer general liability insurer negotiated a final settlement of PSE's Crystal Mountain insurance claim on March 24, 2009 that resulted in PSE receiving a final payment at the end of April 2009 in the amount of \$3,334,000.

(D) The second quarter of 2009, PSE recovered \$3,334,000 from its insurer, bringing total recoveries through June 30, 2009 on the claim at \$11,938,563.

(C) No evidence linking PSE to the Duwamish River site has been discovered and the litigation at the site involving other parties has been ongoing.

(C) No evidence linking PSE to the Duwamish River site has been discovered and the litigation at the site involving other parties has been ongoing.

(D) The Everett Trolley site isn't covered by Washington Commission order, therefore the site is not listed on the report. It deals with a legacy non-utility order group 417 business, is not related to the electric or gas business.