

**PacifiCorp d/b/a Pacific Power & Light Company (PAC)
General Rate Case - Index of Files on CD
May 1, 2014**

CD.1 WA UE-14_Initial Filing and Workpapers

- A. UE-14_PAC Index of Files on CD (May2014)
 UE-14_PAC Index of Files on CD (PACMay2014).docx
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- B. UE-14_PAC Cover Letter (May2014)
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 UE-14_PAC Motion for Standard Protective Order (PACMay2014).docx
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- C. UE-14_PAC Application Summary (Exhibit A) (May2014)
 UE-14_PAC Cover Letter Attach A (PACMay2014).docx
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- D. UE-14_PAC Certificate of Service (May2014)
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- E. UE-14_PAC Tariffs (May2014)
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| 17-1.REV.docx | 17-1.LEG.docx |
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| 24-1.REV.docx | 24-1.LEG.docx |
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| 33-1.REV.docx | 33-1.LEG.docx |
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| 51-3.REV.docx | 51-3.REV.docx |

* Printed copies are not provided for these items because they are voluminous and/or are part of a functional model or spreadsheet that is not intended to be printed.

52-1.REV.docx	52-1.LEG.docx
53-1.REV.docx	53-1.LEG.docx
54-1.REV.docx	54-1.LEG.docx
57-1.REV.docx	57-1.LEG.docx
57-2.REV.docx	57-2.LEG.docx
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80-1NEW.REV	80-1NEW.LEG
92-1NEW.REV	92-1NEW.LEG
94-1.NEW.docx	94-1.NEW.LEG.docx
300-1.REV.docx	300-1.LEG.docx
300-2.REV.docx	300-2.LEG.docx
300-3.REV.docx	300-3.LEG.docx
INDEX.3.REV.docx	INDEX.3.LEG.docx
R8.1.REV.docx	R8.1.LEG.docx
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R11De5.REV.docx	R11De5.LEG.docx

UE-14_Steward Exhibit No.__(JRS-12)(PACMay2014).pdf

F. UE-14_PAC Other (May 2014)

UE-14_PAC 10Q 10K

UE-14_PAC 3-31-13 10-Q (PACMay2014).pdf

UE-14_PAC 6-30-13 10-Q (PACMay2014).pdf

UE-14_PAC 9-30-13 10-Q (PACMay2014).pdf

UE-14_PAC 12-31-12 10-K (PACMay2014).pdf

UE-14_PAC 12-31-13 10-K (PACMay2014).pdf

UE-14_PAC Affiliated Interest

UE-14_PAC 2012 Affiliated Interest Report (PACMay2014).pdf

UE-14_PAC 2012 Supplement DRAFT.xlsx

UE-14_PAC Debt Issuance Prospectus

UE-14_PAC Final Pro Suppl FMB 031014 (PACMay2014).pdf

UE-14_PAC\$300M FMB Prospectus 060313 (PACMay2014).pdf

UE-14_PAC FERC Form 1

UE-14_FERC Form No. 1 2013 (PACMay2014).pdf

G. UE-14_PAC Workpapers (PACMay2014)

UE-14_Workpaper Index (PACMay2014).docx

UE-14_Workpaper Index (PACMay2014).pdf

01 Dalley Workpapers

OPUC Order No 13-474 (Dec 2013).pdf

WA Commission Basis Report ROE Table.xlsx

02 Strunk Workpapers

Value Line and Zacks Data

Value Line Central Companies 2013.06.22.pdf

Value Line Central Companies 2013.12.20.pdf

Value Line East Companies 2013.05.24.pdf

Value Line East Companies 2013.11.22.pdf

Value Line Industry West 2014.01.30.pdf

Value Line West Companies 2013.05.03.pdf

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Value Line West Companies 2013.11.01.pdf

Zacks Utility Growth 2014.02.19 to send.pdf

Workpapers

*AER Explanatory statement - rate of return guideline - December 2013.pdf

BofA ML A Utilities Factsheet.pdf

BofA ML BBB Utilities Factsheet.pdf

Bonbright 1961 capital attraction function.pdf

Brealey and Myers.pdf

Carleton et al 1983 Journal of Finance.pdf

DJ Utility and Industrial Index Volatilities.xlsx

*FERC NYISO DCR ORDER 012814 (CALIBRATION).pdf

FFO to Debt compare.xlsx

FPC V_ HOPE NAT_ GAS CO_, 320 U_ S_ 591 (1944) -- US Supreme Court Cases from Justia & Oyez.pdf

Gordon_The Investment.pdf

Harris 1986 Financial Management.pdf

Ibbotson 2011 Risk Premia.pdf

Methodology Business Risk Financial Risk Matrix Expanded.pdf

PacifiCorp Relevered Beta Analysis.xlsx

*Proxy Group Most Recent Rate Cases.xlsx

Roseman Comparable Earnings and the Fair Rate of Return.pdf

Ross, Westerfield, and Jaffe - unlevered beta formula.pdf

Ross, Westerfield, Jaffe 4th Ed. Opportunity Cost.pdf

*Strunk PacifiCorp ROE Final.xlsx

03 Williams Workpapers

2014 WA GRC Cap Structure.xls

Bloomberg Forward Curve.pdf

Capital Structure wo pfd stk refinancing.xlsx

Cost of Long-Term Debt wo pfd stk.xlsx

Hypothetical Cost of Long-Term Debt.xlsx

*Moody's December 23, 2013.pdf

Morin - New Regulatory Finance.pdf

RRA Regulatory Focus April 9, 2014.pdf

S&P - Key Credit Factors For Regulated Utilities Industry.pdf

S&P Debt Adjustments March 27, 2014.pdf

S&P December 6, 2013.pdf

S&P January 7, 2014.pdf

S&P November 6, 2013.pdf

04 Duvall Workpapers

Testimony Support

_Table 3 - Load Comparison 2014 v 2013 GRC.xlsx

_Table 4 - Forecast Load Comparison.xls

_WA GRC Testimony Support Index.xlsx

05 Siores Workpapers

(3) – Revenues

*3.1 - 3.3 - Revenue Adjustment.xlsx

*3.4 - SO2 Allowances Sales.xlsx

*3.5 - REC Revenue.xlsx

*3.6 - Wheeling Revenues.xls

*3.7 - Ancillary Revenues.xlsx

* Printed copies are not provided for these items because they are voluminous and/or are part of a functional model or spreadsheet that is not intended to be printed.

- *3.8 - Schedule 300 Revenue.xlsx
- *3.9 - Wind Wake Loss Revenues.xlsx
- (4) - O&M
 - *4.1 - Misc General Expense & Rev Adj.xlsx
 - *4.2 - 4.3 General Wage Increase.xlsx
 - *4.4 - Irrigation Load Control Program Adj..xlsx
 - *4.5 - Remove Non-Recurring Entries.xlsx
 - *4.6 - DSM Expense Removal.xlsx
 - *4.7 - Insurance Expense.xlsx
 - *4.8 - Advertising Adjustment.xlsx
 - *4.9 - Memberships and Subscriptions.xlsx
 - *4.10 - Uncollectible Expense.xlsx
 - *4.11 - Legal Expenses.xlsx
 - *4.12 - Collection Agency Fees.xlsx
 - *4.13 - IHS Global Insight Escalation.xlsm
- (5) – NPC
 - *5.1 & 5.1.1 - Net Power Costs.xlsx
 - *5.2 - James River Royalty Offset Adj..xlsx
 - *5.3 - Colstrip #3 Removal.xlsx
- (6) – Depr
 - *6.1 - Hydro Decommissioning.xlsx
 - *6.2 - WA Adjust Depr Amt Reserve Dec13 AMA to Dec13 YE.xlsx
 - *6.3 Depreciation Study and Annual Depreciation.xlsx
 - *6.4 - Vehicle Depreciation - Depreciation Study.xls
- (7) – Tax
 - *7.2 - Property Tax Expense Adj.xlsx
 - *7.3 - Renewable Energy Tax Credits.xlsx
 - *7.4 - ADIT Balance Adj.xlsx
 - *7.5 - WA Low Income Tax Credit.xlsx
 - *7.6 - WA Flow-Through Adj.xlsx
 - *7.7 - Remove Deferred State Tax Expenses & Balance.xlsx
 - *7.8 - WA Public Utility Tax Adj.xlsx
- (8) - Rate Base
 - *8.1 - Jim Bridger Mine Rate Base Adj.xlsx
 - *8.2 - Environmental Remediation.xlsx
 - *8.3 - Customer Advances For Construction.xlsx
 - *8.4 - Pro Forma Major Plant Additions.xlsx
 - *8.4 Pro Forma Major Plant Additions Descriptions
 - *8.5 - Misc Rate Base Adj.xlsx
 - *8.6 - Powerdale Removal.xlsx
 - *8.7 - Removal of Colstrip #4 AFUDC.xlsx
 - *8.8 - WA Trojan Unrecovered Plant.xlsx
 - *8.9 - Customer Service Deposits.xlsx
 - *8.10 - Reg Asset Amortization Adj.xlsx
 - *8.11 - Misc. Asset Sales and Removals.xlsx
 - *8.12 - Plant Balances to December 2013 Balance.xlsx
 - *8.13 - Investor Supplied Working Capital.xlsx
- (9) - Production Factor
 - *9.1 - Production Factor.xlsx

B-Tabs

* Printed copies are not provided for these items because they are voluminous and/or are part of a functional model or spreadsheet that is not intended to be printed.

- *B1 - Electric Operations Revenues.xlsx
- *B2 - O&M.xlsx
- *B3 - Depreciation Expense.xlsx
- *B4 - Amortization Expense.xlsx
- *B5 - Taxes Other Than Income.xlsx
- *B6 - Interest Expense & RETC.xlsx
- *B6 - Schedule M.xlsx
- *B7 - DIT Expense.xlsx
- *B7 - ITC Amortization.xlsx
- *B8 - EPIS .xlsx
- *B9 - Capital Lease.xlsx
- *B10 - PHFU.xlsx
- *B11 - Deferred Debits.xlsx
- *B13 - Materials & Supplies.xlsx
- *B14 - Cash Working Capital.xlsx
- *B15 - Misc. Rate Base.xlsx
- *B16 - Weatherization Reg. Assets.xlsx
- *B17 - Depreciation Reserve.xlsx
- *B18 - Amortization Reserve.xlsx
- *B19 - DIT Balance.xlsx
- *B19 - ITC Balance.xlsx
- *B20 - Customer Advances.xlsx

Filed Models

- *WA JAM December 2013 GRC.xls
- *WA RAM December 2013 GRC.xls

Models supporting capital structure scenarios in Exhibit NCS-6

- *WA JAM December 2013 GRC Alt Cap.xls
- *WA RAM December 2013 GRC Alt Cap.xls

Models supporting NPC scenarios in Exhibit NCS-7

- *WA JAM December 2013 GRC - Load Dec..xls
- *WA JAM December 2013 GRC Re-pricing QFs.xls
- *WA JAM December 2013 GRC Situs Assign QFs.xls
- *WA RAM December 2013 GRC - Load Dec..xls
- *WA RAM December 2013 GRC Re-pricing Qfs.xls
- *WA RAM December 2013 GRC Situs Assign QFs.xls

2014 WA GRC Siores Exhibit Index.docx

- *2014 WA GRC Tax Model.xlsx
- *Revenue Requirement Summary Model - 2014 WA GRC.xlsx
- *Revenue Requirement Workpaper Approved Factors.xlsx
- Revenue Requirement Workpaper FERC Form 1 Data by Month.xlsx
- Revenue Requirement Workpaper Flow Chart 2014 WA GRC.xlsx
- Revenue Requirement Workpaper Summary 2014 WA GRC.docx

06 Coughlin Workpapers

- Collection Agency Charge Data.xlsx
- MWM Task Duration.xlsx
- Schedule 300 Fees Charged 2011 to 2013.xlsx
- Washington Distribution Use of Facilities Charge.xlsm
- Washington Transmission Use of Facilities Charge.xlsm

07 Steward Workpapers

- Exhibit__(JRS-4)

* Printed copies are not provided for these items because they are voluminous and/or are part of a functional model or spreadsheet that is not intended to be printed.

Tab 1
*WA COS Procedures.docx

Tab 2
*Functional Results.xlsx

Tab 3
*Functional Factors.xlsm

Tab 4 & 5
*COS WA Dec 2013.xlsm

Tab 6
*Peak Credit Calculation.xlsx

Corporate Account Managers Breakout Data.xlsx
*COS WA Dec 2013 - CAM Direct Assignment.xlsm
*COS WA Dec 2013 - NDG Allocation.xlsm
Exhibit No.__(JRS-9) workpaper.xlsx
Exhibit No.__(JRS-10) workpaper.xlsx
Steward - workpaper index.docx
Table 1 (JRS-1T).xlsx
Table 2 (JRS-1T).xlsx
*WA 2014 Present Revenues Dec 2013 for filing.xlsx
*WA Loads Dec 2013.xlsx
Wind-Related (NDG) Breakout Data.xlsx

CD.2 WA UE-14_PAC Testimony and Exhibits (PACMay2014)

- A. UE-14_Reiten (PACMay2014)
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 UE-14_Reiten Testimony Exhibit No.__(RPR-1T)(PACMay2014).pdf
 UE-14_Reiten Exhibit No.__(RPR-2)(PACMay2014).docx
 UE-14_Reiten Exhibit No.__(RPR-2)(PACMay2014).pdf
- B. UE-14_Dalley (PACJan2013)
 UE-14_Dalley Testimony Exhibit No.__(RBD-1T)(PACMay2014).docx
 UE-14_Dalley Testimony Exhibit No.__(RBD-1T)(PACMay2014).pdf
 UE-14_Dalley Exhibit No.__(RBD-2)(PACMay2014).pdf
- C. UE-14_Strunk (PACMay2014)
 UE-14_Strunk Testimony Exhibit No.__(KGS-1T)(PACMay2014).docx
 UE-14_Strunk Testimony Exhibit No.__(KGS-1T)(PACMay2014).pdf
 UE-14_Strunk Exhibit No.__(KGS-2)(PACMay2014).docx
 UE-14_Strunk Exhibit No.__(KGS-2)(PACMay2014).pdf
 UE-14_Strunk Exhibit No.__(KGS-3)(PACMay2014).xlsx
 UE-14_Strunk Exhibit No.__(KGS-3)(PACMay2014).pdf
 UE-14_Strunk Exhibit No.__(KGS-4)(PACMay2014).xlsx
 UE-14_Strunk Exhibit No.__(KGS-4)(PACMay2014).pdf
 UE-14_Strunk Exhibit No.__(KGS-5)(PACMay2014).xlsx
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 UE-14_Strunk Exhibit No.__(KGS-6)(PACMay2014).xlsx
 UE-14_Strunk Exhibit No.__(KGS-6)(PACMay2014).pdf
 UE-14_Strunk Exhibit No.__(KGS-7)(PACMay2014).xlsx

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UE-14_Strunk Exhibit No.__(KGS-7)(PACMay2014).pdf
 UE-14_Strunk Exhibit No.__(KGS-8)(PACMay2014).xlsx
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 UE-14_Strunk Exhibit No.__(KGS-9)(PACMay2014).xlsx
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 UE-14_Strunk Exhibit No.__(KGS-10)(PACMay2014).xlsx
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 UE-14_Strunk Exhibit No.__(KGS-16)(PACMay2014).xlsx
 UE-14_Strunk Exhibit No.__(KGS-16)(PACMay2014).pdf

D. UE-14_Williams (PACMay2014)

UE-14_Williams Testimony Exhibit No.__(BNW-1T)(PACMay2014).docx
 UE-14_Williams Testimony Exhibit No.__(BNW-1T)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-2)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-3)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-4)(PACMay2014).pdf
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 UE-14_Williams Exhibit No.__(BNW-6)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-7)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-8)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-9)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-10)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-11)(PACMay2014).xlsx
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 UE-14_Williams Exhibit No.__(BNW-13)(PACMay2014).pdf
 UE-14_Williams Exhibit No.__(BNW-14)(PACMay2014).xlsx
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 UE-14_Williams Exhibit No.__(BNW-15)(PACMay2014).xlsx
 UE-14_Williams Exhibit No.__(BNW-15)(PACMay2014).pdf

E. UE-14_Vail (PACMay2014)

UE-14_Vail Testimony Exhibit No.__(RAV-1T)(PACMay2014).docx
 UE-14_Vail Testimony Exhibit No.__(RAV-1T)(PACMay2014).pdf

F. UE-14_Tallman (PACMay2014)

UE-14_Tallman Testimony Exhibit No.__(MRT-1T)(PACMay2014).docx
 UE-14_Tallman Testimony Exhibit No.__(MRT-1T)(PACMay2014).pdf
 UE-14_Tallman Exhibit No.__(MRT-2)(PACMay2014).pdf

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UE-14_Tallman Exhibit No.____(MRT-3)(PACMay2014).pdf

G. UE-14_Ralston (PACMay2014)

UE-14_Ralston Testimony Exhibit No.____(DMR-1T)(PACMay2014).docx

UE-14_Ralston Testimony Exhibit No.____(DMR-1T)(PACMay2014).pdf

H. UE-14_Duvall (PACMay2014)

UE-14_Duvall Redacted Testimony Exhibit No.____(GND-1CT)(PACMay2014).docx

UE-14_Duvall Redacted Testimony Exhibit No.____(GND-1CT)(PACMay2014).pdf

UE-14_Duvall Exhibit No.____(GND-2)(PACMay2014).pdf

UE-14_Duvall Exhibit No.____(GND-3)(PACMay2014).pdf

I. UE-14_Wilson (PACMay2014)

UE-14_Wilson Testimony Exhibit No.____(EDW-1T)(PACMay2014).docx

UE-14_Wilson Testimony Exhibit No.____(EDW-1T)(PACMay2014).pdf

J. UE-14_Siores (PACMay2014)

UE-14_Siores Testimony Exhibit No.____(NCS-1T)(PACMay2014).docx

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UE-14_Siores Exhibit No.____(NCS-2)(PACMay2014).xlsx

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UE-14_Siores Exhibit No.____(NCS-3)(PACMay2014).pdf

UE-14_Siores Redacted Exhibit No.____(NCS-4C)(PACMay2014).pdf

UE-14_Siores Exhibit No.____(NCS-5)(PACMay2014).docx

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UE-14_Siores Exhibit No.____(NCS-7)(PACMay2014).xlsx

UE-14_Siores Exhibit No.____(NCS-7)(PACMay2014).pdf

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UE-14_Siores Exhibit No.____(NCS-9)(PACMay2014).xlsx

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K. UE-14_Coughlin (PACMay2014)

UE-14_Coughlin Testimony Exhibit No.____(BAC-1T)(PACMay2014).docx

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L. UE-14_Steward (PACMay2014)

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CD.3 WA UE-14_Confidential Testimony and Exhibits (PACMay2014)

UE-14_Duvall Confidential Testimony (PACMay2014)

UE-14_Duvall Testimony Exhibit No.__(GND-1CT)(PACMay2014).docx

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CD.4 WA UE-14_Confidential Workpapers (PACMay2014)

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A. Confidential Duvall Workpapers

NPC Workpapers

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*Incremental Costs_Null###_GLOBAL_.csv

*Load Forecast - 20 Year_2014 02 28 (12MEMarch16) WCA ###WA GRC

UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv

* Printed copies are not provided for these items because they are voluminous and/or are part of a functional model or spreadsheet that is not intended to be printed.

main-project.xml

*Oneoff_WA_Demand CONF (xBAL23)###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *Oneoff_WA_EOR CONF (Wind 4hour Block)###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *Oneoff_WA_EOR CONF (xLJ Rev)###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *Oneoff_WA_Market Capacity MAR14 CONF (OR)###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *Oneoff_WA_Weekly Hydro (1312OFPC) CONF (xBAL23)###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *Oneoff_WA_Planned Outages CONF_Market Cap (OR) ###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *Oneoff_WA_Planned Outages CONF_Wind 4hour Block###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 SEID_HOURLY_2013 04 09###_GLOBAL_.csv
 *WA_Delivery Points CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_Demand CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_Energy Charge (1312) CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_EOR CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_Fuel Price (1312) CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_Heat Rate Coefficients CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_Market Capacity MAR14 CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_OtherCost (1312) MAR14 CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_Planned Outages CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv
 *WA_Weekly Hydro (1312OFPC) CONF###WA GRC UE-xxxxxx (GRC March16) NPC Direct Filing 2014 05 01 .csv

Attach NPC Workpapers -3 CONF

WA_Contracts

Leaning Juniper II 7-21-06 TT4430 Amend 1 Wind Indemnity Agt (dtd 9-10-13).pdf

Paul Luckey 12-24-13 TT4371 QF PPA Endur 21055.pdf

*Three Sisters Irr Dist 2-18-14 TT4503 Executed QF PPA for Oregon Hydro 0.7MW Endur 21099.pdf

*WA_Delivery Points CONF.xlsx

*WA_Demand CONF.xlsx

*WA_Energy Charge (1312) CONF.xlsx

*WA_EOR CONF.xlsx

*WA_Fuel Price (1312) CONF.xlsx

*WA_Heat Rate Coefficients CONF.xlsx

*WA_Load Contingency (2010-2013) CONF.xlsx

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- *WA_Market Capacity MAR14 CONF.xlsx
- *WA_OtherCost (1312) MAR14 CONF.xlsx
- *WA_Planned Outages CONF.xlsx
- *WA_Weekly Hydro (1312OFPC) CONF.xlsx
- *WAw_Bridger Ratio.xlsx
- *WAw_Contracts CONF.xlsx
- *WAw_Daily Screen - 7 CHE CONF.xlsm
- *WAw_Daily Screen - 8 HRM1 CONF.xlsm
- *WAw_Daily Screen - 9 HRM2 CONF.xlsm
- *WAw_Gas Swaps (1312) MAR14 CONF.xlsx
- *WAw_Heat Rate Curve Backup (Dec13) CONF.zip
 - *Chehalis 13Dec Rev 3-07-2014.xlsx
 - *Colstrip 13Dec Rev 2-17-2014.xlsx
 - *Hermiston 13Dec Rev 3-28-2014.xlsx
 - *Jim Bridger 13Dec Rev2-13-2014.xlsx
- *WAw_Hydro Outage calcs (48 month Dec 2013) CONF.xlsx
- *WAw_Indexed Contracts (1312) CONF.xlsx
- *WAw_Lewis Efficiency and Motoring CONF.xlsx
- *WAw_Market Price Index (1312) CONF.xlsx
- *WAw_Mid-C Contract Costs (1312) CONF.xlsx
- *WAw_Modified Hourly ECA CONF.xlsx
- *WAw_Non Owned Generation CONF.xlsx
- *WAw_Outage Events Backup 48mos. ending 201312 CONF.xlsx
- *WAw_Pipeline & Storage Fees (1312) CONF.xlsx
- *WAw_QF (Endur 2014 02 13) (1312) CONF.xlsx
- *WAw_Startup Costs (1312) CONF.xlsm
- *WAw_STF trading margin - 48mos. ending 2013 12 CONF.xlsx
- *WAw_Thermal Attributes (Conf).xlsx
- *WAw_Transmission Topology CONF.xlsx
- *WAw_Transmission Topology Map CONF from UE-130043.pptx
- *WAw_Transmission Topology Map CONF.pptx
- *WAw_Wheeling CONF.xlsx
- *WAw_Wind CONF.xlsx
- *WAw_Wind Hourly Shape 2012 CONF.xlsx

NPC Workpapers.doc

Testimony Support CONF

Testimony Oneoffs

Data Series

- *Oneoff_WA_Demand CONF (xBAL23).xlsx
- *Oneoff_WA_EOR CONF (4hour Block).xlsx
- *Oneoff_WA_EOR CONF (xLJ Rev).xlsx
- *Oneoff_WA_Market Capacity MAR14 CONF (OR).xlsx
- *Oneoff_WA_Weekly Hydro (1312OFPC) CONF (xBAI23).xlsx
- *Oneoff_WAw_Non Owned Generation CONF (xBAL23).xlsx
- *Oneoff_WAw_Wind CONF (xLJ Rev).xlsx
- *Oneoff_WAw_Wind Hourly Shape 2012 CONF (xLJ Rev).xlsx

NPC Reports

- *Oneoff WAGRC March16_NPC study 2014 05 01 (ORCA QF Load Decrement).xlsm

- *Oneoff WAGRC March16_NPC study 2014 05 01 (ORCA QFs repriced at WA AC with inflation).xlsm
- *Oneoff WAGRC March16_NPC Study 2014 05 01 Market Cap (OR).xlsm
- *Oneoff WAGRC March16_NPC Study 2014 05 01 Wind (4hour Block).xlsm
- *Oneoff WAGRC March16_NPC Study 2014 05 01 xBAL23.xlsm
- *Oneoff WAGRC March16_NPC Study 2014 05 01 xLeaning Juniper Revenue.xlsm
- *Oneoff WAGRC March16_NPC Study 2014 05 01 xORCA QFs.xlsm

Wind Market Value

- *UE061546 Wind Market Value.xlsx
- *UE080220 Wind Market Value.xlsx
- *UE090205 Wind Market Value.xlsx
- *UE100749 Wind Market Value.xlsx
- *UE111190 Wind Market Value.xlsx
- *UE130043 Wind Market Value.xlsx
- *_Figure 1-Wind Hourly Shape_ Table 3-COV CONF.xlsx
- *_Figure 2 - STF Sales Transactions CONF.xlsx
- *_Table 7 - Wind Market Risk_2007-2012 CONF.xlsm
- *Actual Hourly Wind Mkt Value 2007 - 2012 CONF.xlsx
- *CAOR QF Repricing CONF.xlsx
- GRID User Guide CONF.zip
 - *GRID-U020-02-02 - Algorithm Guide CONF.pdf
 - *GRID-U030-02-01 - Data Series Guide CONF.pdf
 - GRID-U030-02-01 - Diagnostic Guide Budget Reports CONF.pdf
 - *GRID-U030-02-01 - GUI Guide CONF.pdf
 - *GRID-U030-02-01 - Internet Access Guide CONF.pdf
- *Reb_5-C7_WAw_QF (Endur 2013 05 01 1306) (Conf).xlsx
- *UE130043 WA GRC CY14 Final NPC Report CONF.xlsm
- *WAGRC March16_NPC Study 2014 05 01 CONF.xlsm

A1. Duvall - Coal Costs CONF

2013 GRC Workpapers

LOM September 28, 2012 Rev

OPEX-CAPEX

- 2012 10 YR UG MNT BUDGET 300 FT V1Prelim (3).xlsx
- 2012 surface budget manpower 9-28-12.xls
- *2012-2022 OPTION 3 SUM I Surface Maint. Parts.xlsx
- *2013 10-Yr Budget Explosives.xlsx
- *2013 Approved Business Plan Sumstat.xlsx
- *2013 Depr Exp 10YP-UG LOM 2037.xls
- *2013 Depr Exp 10YP-Version 1.xls
- Accrued Extraction Tax Balances 2010.xlsx
- *BCC – UG Other Expenditures.xlsx
- *BCC 2012 10YP YOY Comparison – Sep 28, 2012 to September 23, 2011.xlsx
- *BCC 2012 10YP YOY Comparison – September 28, 2012 to July 20, 2012.xlsx
- *BCC 2012 10YP YOY Comparison – September 28, 2012 to July 23, 2012.xlsx

* Printed copies are not provided for these items because they are voluminous and/or are part of a functional model or spreadsheet that is not intended to be printed.

BCC 2013 Budget Closure Monitor.xlsx
 BCC 2013 Budget Closure Plan Demo.xlsx
 BCC Assumptions.xls
 *BCC Cost Center 1420 – UG (surface) Conveyors-Coal Handling.xlsx
 BCC Health Insurance Evaluation – Crane proposals 083110.xlsx
 BCC LOM Capital Summary - 8-31-2012 - incl Final Reclam - adjusted
 (9-25-12).xlsx
 *BCC Production-Operating Cost Schedules.xlsx
 *BCC Surface Mine – CC Detail .xlsx
 *BCC Surface Mine – Fleet CC Detail.xlsx
 *BCC Underground Operating Supplies.xlsx
 BLS Data.xlsx
 Capitalized Development Calculation _REV1.xlsx
 Capitalized Development Calculation.xlsx
 *Carlson Data UG 10 YR 8-2-2012.xlsx
 *Carlson Data UG LOM 8-12 .xlsx
 Coal Quality Royalties ABP 8-28.xlsx
 Copy BCC LOM Capital Summary - 8-31-2012 - incl Final Reclam -
 adjusted (9-12-12).xlsx
 *Escalation Rates 5-17-12.xlsx
 *Fuel Price and Index Fcst Master 9-24-12.xlsx
 Healthcare_Cost_Analysis 5-27-11.xlsx
 Highwall Reduction Blasting Yards.xlsx
 Longwall Cycles.xlsx
 Mid Columbia C.xlsx
 *Outside Services – SURFACE.xlsx
 *Outside Services – UG.xlsx
 *SURFACE_LABORMODULE.xlsx
 *UG – Overhaul Budget.xlsx
 UG OpSupp Comparison.xlsx
 UG OpSupplies By Acct Budget Changes – 2013.xlsx
 UG Roof Support Pricing 2-2012.xlsx
 *UNDERGROUND_LABORMODULE.xlsx
 *All Inclusive Index Less Fuel Calculation.xlsx
 BR12 WA GRC CY2014 WCA Thermal MMBTU_2013 11.xlsx
 BRIDGER.xlsx
 COLSTRIP.xlsx
 *Contract Escalations.xlsx
 FLLTSUMM.xlsx
 *Fuel Price and Index Fcst Master.xlsx
 Reb_WA GRC CY2014 WCA Thermal MMBTU (For Durning)_2013 07 22.xlsx

 BCC Budget 10-4-2013 wEITF 04-6
 OPEX-CAPEX
 01 OpsCostSchedules.xlsx
 02 SumStat.xlsx
 *03 Labor- SURF.xlsx
 *04 Labor- UG.xlsx
 05 Explosives 2024-2037.xlsx
 05 Explosives.xlsx

* Printed copies are not provided for these items because they are voluminous and/or are part of a functional model or spreadsheet that is not intended to be printed.

*06 CC Detail- SURF.xlsx
 *07 Fleet CC Detail- SURF.xlsx
 *08 Ops Supplies- UG.xlsx
 09 OH- UG.xlsx
 *10 Maint- UG.xlsx
 *11 OS- SURF.xlsx
 *12 OS- UG.xlsx
 *13 Other Exp- UG.xlsx
 *14 Depr Exp 10YP.xlsx
 15 LW Cycles.xlsx
 *16 CC 1420 - UG (surf) Conveyors-Coal Handling.xlsx
 17 Cap Dev Calc REV1.xlsx
 18 Healthcare_Cost_Analysis 5-27-11.xlsx
 *2012 surface budget manpower 9-28-12.xls
 *2012-2022 OPTION 3 SUM - Surface Maint. Parts.xlsx
 *2014 Budget Capital (final - ug).xlsx
 *2014 Capex LOM Worksheets (final).xlsx
 *2014 Capex LOM Worksheets.xlsx
 Accrued Extraction Tax Balances 2010.xlsx
 *BCC 2014 10YP YOY Comparison - July 23, 2012 to October 4, 2013.xlsx
 *BCC 2014 10YP YOY Comparison - October 4, 2013 to July 23, 2012.xlsx
 *BCC 2014 10YP YOY Comparison - October 4, 2013 to June 20, 2013.xlsx
 *BCC 2014 10YP YOY Comparison - October 4, 2013 to September 23, 2013.xlsx
 *BCC 2014 10YP YOY Comparison - September 17, 2013 to July 23, 2012.xlsx
 *BCC 2014 10YP YOY Comparison - September 17, 2013 to June 20, 2013.xlsx
 BCC Assumptions.xls
 BLS Data.xlsx
 *Carlson UG Data 4-2-13(2014 budget).xlsx
 *Carlson UG Data 9-5-13.xlsx
 Coal Quality Royalty 10-2013.xlsx
 Coal Quality Royalties.xlsx
 Coal Quality Royalty 9-2013.xlsx
 *Coal Royalty-Surf Uncovered 10-3-13.xlsx
 Contractor Final Closure DB.xlsx
 Copy BCC LOM Capital Summary - 8-31-2012 - incl Final Reclam - adjusted (9-12-12).xlsx
 D&B Final Closure Contractor.xlsx
 *Escalation Rates 4-25-13.xlsx
 *Escalation Rates 9-19-13.xlsx
 *Fuel Price and Index Fcst Master Sept.xlsx
 *Fuel Price and Index Fcst Master4-17-13.xlsx
 Highwall Reduction Blasting Yards.xlsx
 Historical Water thru Clarifier.xlsx
 Mid Columbia C.xlsx
 Scraper Cost per BCY.xlsx
 UG OpSupp Comparison.xlsx
 UG Roof Support Pricing 2-2013.xlsx
 UG Roof Support Pricing Aug13-Feb14.xlsx
 *All Inclusive Index Less Fuel Calculation.xlsx
 BRIDGER.xlsx

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- *COLSTRIP.xlsx
- *Contract Escalations.xlsx
- *Cost Comparison.xlsx
- FLLTSUMM Export WA GRC Apr14-Mar16 4-2-14.xlsx
- FLLTSUMM.xlsx
- *Fuel Price and Index Fcst Master.xlsx
- WA GRC March16 WCA Thermal MMBTU (For Durning)_2014 04 01.xlsx

B. Confidential Coughlin Workpapers

- *WA 2013 CON REC RMP Analysis.xlsx