

1 **Q. Please state your name, business address and present position with**
2 **PacifiCorp (the Company).**

3 A. My name is J. Ted Weston. My business address is One Utah Center, Suite 2300
4 at 201 South Main Salt Lake City, Utah 84111. My present position is Manager
5 of Revenue Requirement in the Regulation Department.

6 **Qualifications**

7 **Q. Please briefly describe your education and business experience.**

8 A. I received a Bachelor of Science Degree in Accounting from Utah State
9 University in 1983. I joined the Company in June of 1983 and I have held various
10 accounting and regulatory positions prior to my current position. In addition to
11 formal education, I have attended various educational, professional and electric
12 industry related seminars during my career with the Company.

13 **Q. What are your responsibilities?**

14 A. My primary responsibilities include overseeing the calculation and reporting of
15 the Company's regulated earnings or revenue requirement, assuring that the
16 interjurisdictional cost allocation methodology is correctly applied and the
17 explanation of those calculations to regulators in the jurisdictions in which
18 PacifiCorp operates.

19 **Purpose of Testimony**

20 **Q. What is the purpose of your testimony in this proceeding?**

21 A. The purpose of my testimony is to present the Company's Utah Results of
22 Operations Report, labeled as Exhibit UP&L____(JTW-1), for the twelve months
23 ending September 30, 2007 (the "Test Period"). My testimony presents evidence

24 that based on its results of operations for this Test Period; PacifiCorp will earn an
25 overall return on equity (“ROE”) in Utah of 3.9 percent. This return is less than
26 the ROE currently authorized by the Utah Public Service Commission (the
27 “Commission”) and is less than the return recommended in Dr. Sam Hadaway’s
28 testimony to provide a fair and equitable return for the Company’s shareholders.
29 An overall price increase of \$228.8 million is required to produce the 11.4 percent
30 ROE requested by the Company in this proceeding.

31 **Q. Is the Company requesting the full \$228.8 million required to earn an 11.4**
32 **percent ROE?**

33 A. No. The Company has reflected the Rate Mitigation cap as stipulated and
34 approved by the Utah PSC approved in Docket No. 02-035-04. The stipulation
35 states:

36 “In order to mitigate potential rate impacts on Utah customers, any
37 increase in the Utah revenue requirement as a result of the implementation
38 of the Revised Protocol shall be capped at the Applicable Percentage of
39 the Company’s Utah Revenue Requirement calculated under the Rolled-In
40 Allocation Method for the indicated effective periods as follows: 101.5
41 percent for the period from the effective date of the final PSCU order in
42 the first general rate proceeding filed after the effective date of this
43 Stipulation and the Revised Protocol, to March 31, 2007”.

44 This adjustment reduces the rate request by \$24.9 million to \$204 million and is
45 shown in my Exhibit UP&L____(JTW-1) on page 1.0 of Tab 1 Summary.

46 **Q. Does this represent the costs the Company projects to experience during the**
47 **rate effective period?**

48 A. Yes. This reflects the current projections of the Company's costs. However, in
49 anticipation of the closing of the MEHC transaction, the Company has included
50 an additional adjustment that reduces the rate increase by \$6.7 million.
51 Supplemental testimony identifying specific impacts that MEHC Ownership will
52 have on PacifiCorp operating costs will be filed 15 days after the transaction
53 closing by a MEHC witness.

54 **Development of Forecasted Test Period Results of Operations**

55 **Q. Please explain the process used to calculate the results of operations for the**
56 **Test Period.**

57 A. Pursuant to the stipulation in Docket 04-035-42, the Company has developed the
58 Test Period in three steps; first, the Company started with the historical base of
59 twelve-months ending September 30, 2005 ("Actual Period"). The Actual
60 Period was normalized to remove any non-recurring items, unusual weather or
61 hydro conditions and then annualized to reflect an annual level for any contract or
62 price changes that occurred during that period. These normalized results of
63 operations are summarized as the "Base Period".

64 The second step was to develop the "Mid Period" which is the twelve-
65 months ending September 30, 2006. The Mid Period utilizes the load forecast
66 developed by Mr. Mark Klein for that time frame. Retail revenues were
67 forecasted by applying the current tariffs to the Mid Period load forecasts. Net
68 power costs, which were developed using the Generation & Regulation Initiative

69 Decision (“GRID”) model, utilized the same load forecast. The normalized Base
70 Period operation, maintenance, administrative and general (“OMAG”) expenses
71 were split between labor related and non-labor costs. The non-labor costs were
72 escalated by utilizing functional specific (i.e. production, transmission,
73 distribution, etc.) inflation indices prepared by Global Insight’s Utility Cost of
74 Service. These results were then compared to the budget for the corresponding
75 period. In limited areas where the budget differed significantly from the escalated
76 amounts, the known cost drivers were identified and the differences added to the
77 escalated amounts to better reflect the expected Mid Period operating conditions.

78 Labor costs were adjusted to capture wage and employee benefit increases
79 through the end of the Mid Period. The labor and non-labor costs were then
80 combined.

81 Pursuant to the stipulation in Docket 04-035-42, the Company has
82 provided Actual, Base and Mid period summaries along with supporting
83 functional detailed reports in the B tabs for the Actual period in Exhibit
84 UP&L___(JTW-2).

85 The final step was to walk the Mid Period out to the Test Period Results of
86 Operations. The same process used to walk the Base Period to the Mid Period
87 was employed. The load forecast for the twelve-months ending September 30,
88 2007 was the basis for developing the MSP Revised Protocol allocation factors,
89 the general business revenues and the net power costs. Non-labor OMAG was
90 escalated to capture another year of inflation and labor related expenditures were
91 adjusted for increases to wage and benefits. Electric plant in service was

92 developed from the Company's capital budgets based on project spend and
93 completion dates.

94 The development of the Test Period results is summarized in six tabs in
95 Exhibit UP&L____(JTW-1), the "Report". Revenues are summarized in Tab 3 -
96 Revenue Summary. The OMAG forecast is summarized in Tab 4 - O&M
97 Summary. The net power cost forecast was produced using the GRID model and
98 is summarized under Tab 5 - Net Power Cost Summary. Annual depreciation
99 expense was developed by applying the Company's composite functional
100 depreciation rates to the forecasted plant balances as summarized in Tab 6 -
101 Depreciation and Amortization Summary. Tab 7 is the Tax Summary. Tab 8
102 contains the Rate Base Summary.

103 There are two additional tabs, Tab 9 - Rolled-In Methodology restates the
104 results summarized in Tab 2 utilizing the Rolled-In allocation in compliance with
105 the MSP Revised Protocol approval order. Tab 10 - Allocations, shows the
106 derivation of the Revised Protocol Allocation Method ("Revised Protocol")
107 factors.

108 I will discuss the calculation of each of these components in more detail
109 later in my testimony.

110 **Q. Please explain how inflation escalators were used in your forecast.**

111 A. The Company's cost of goods necessary to provide customer service are impacted
112 by inflation just like everyone else. To develop the Test Period, the Company
113 starts with normalized historical expenses, (Base Period). Non-labor costs were
114 isolated from labor costs, utility cost indices were used to escalate the Base Period

115 costs to the Test Period, with the exception of insurance and net power costs. The
116 advantage of using inflation indices to produce a forecast is that the resulting
117 calculations are easily understood and readily verifiable.

118 **Q. Are there additional areas where future cost increases will not track the**
119 **general rate of inflation?**

120 A. Yes. In order to rely solely on inflation indices, all the cost components that the
121 Company will incur in the future need to be in the Base Period. For example, in
122 order to serve growing system loads and maintain or improve system reliability
123 and generation plant availability, the Company will be making substantial capital
124 investment as well as increasing its distribution O&M expense over the historic
125 levels in the Base Period. The Company will also bring Current Creek Phase II
126 and the Lakeside project on-line in the Test Period. Because of the new plant
127 resources and growth in specific cost categories, a forecast test year based entirely
128 on indexed inflation changes would not capture all conditions expected in the
129 rate-effective period.

130 **Q. Who provides the utility indices used by the Company to forecast OMAG**
131 **costs?**

132 A. The indices are developed by Global Insight. The Company has relied on Global
133 Insight's indices to develop load forecasts for its Integrated Resource Plan and in
134 forecast test period rate cases in Oregon, California, Wyoming and the last Utah
135 GRC.

136 **Q. Why does the Company use Global Insight's inflation indices?**

137 A. Global Insight provides a detailed assessment of the electric market and is a utility

138 cost index with the most granular level of detail available. There are many high-
139 level indices that are both historical and forward-looking. One of the most
140 recognized and generally accepted indices is the Consumer Price Index (“CPI”).
141 CPI contains a select basket of goods which include food, housing, utility costs,
142 apparel, transportation, recreation, education, and other goods and services. In
143 contrast, Global Insight’s index is based on electric utility costs according to the
144 Uniform System of Accounts defined by the Federal Energy Regulatory
145 Commission (“FERC”) for major electric utilities and major natural gas pipeline
146 companies. The study used to prepare this filing was Global Insight’s Utility
147 Costs of Service, release dated November 18, 2005. A summary of these indices
148 is in tab 4.16.

149 **Q. At what level are Global Insight’s indices prepared?**

150 A. Global Insight’s indices are prepared at the FERC functional subcategory level
151 and are denoted with their corresponding FERC account number. The individual
152 FERC account level indices are then combined into broader indices representing
153 operation, maintenance, or total operation and maintenance expenses.

154 **Q. Does the Company use Global Insight’s indices to escalate labor costs?**

155 A. No. The Company uses the Global Insight non-labor index to escalate non-labor
156 OMAG costs only.

157 **Q. How has the Company addressed areas where cost increases were different
158 than inflation?**

159 A. After OMAG was calculated, it was compared to the Company’s budget. In areas
160 where there were large discrepancies, the appropriate business unit within the

161 Company was asked to provide documentation to support these differences. In
162 most cases, these differences were attributed to changes in the number, or
163 frequency, of activities. Inflation indices capture cost increases on existing units
164 of production; they don't capture changes in volume. Examples of these types of
165 adjustments are the Power Delivery New Programs (Adjustment 4.10),
166 Generation Overhaul (Adjustment 4.11), and Incremental Generation O&M for
167 new plants (Adjustment 4.12) and Generation Operation & Maintenance
168 Normalization (Adjustment 4.13).

169 **Q. Please describe Exhibit UP&L__(JTW-1).**

170 A. Exhibit UP&L__(JTW-1), which was prepared under my direction, is
171 PacifiCorp's Utah Results of Operations Report (the "Report"). As discussed
172 above, the Base Period for the Report are the twelve-months ending September
173 30, 2005, which has been normalized and is used to calculate the Test Period
174 revenue requirement. The Report provides totals for revenues, expenses,
175 depreciation, net power costs, taxes, rate base and loads starting with September
176 2005 historical amounts and walking forward to the Test Period. Electric plant in
177 service, other working capital, accumulated depreciation and amortization
178 reserves are thirteen month averages. The Company has used a thirteen-month
179 average to better match new generation investment with maintenance and net
180 power costs. All other rate base balances are beginning period end of period
181 averages. The Report presents operating results for the period in terms of both
182 return on rate base and ROE.

183

184 **Q. Please describe how Exhibit UP&L___(JTW-1) is organized.**

185 A. Tab 1 Summary is the Utah allocated results based on the Revised Protocol
186 allocation methodology. Page 1.0 is the calculation of the rate mitigation cap
187 which compares the revenue requirement from Rolled-In allocation to Revised
188 Protocol and caps the increase at the lower of Revised Protocol or 101.5 percent
189 of Rolled-In. Page 1.1, starting with column (1), labeled Total Adjusted Results
190 is the Utah results of operations for the Test Period. The Total Adjusted Results
191 column is carried forward from the results of operations summary, Page 2.2, and
192 shows Utah's ROE at 3.9 percent. The Price Change (column 2 of Tab 1, page
193 1.1) shows that a price increase of \$228.8 million in revenues is required to
194 increase the return on equity from 3.9 percent to 11.4 percent in Utah. Column 3
195 reflects the Utah adjusted revenue requirement with the \$228.8 million price
196 increase included. Page 1.2, of Tab 1, supports the calculation of additional
197 revenue-related uncollectible expense and franchise taxes associated with the
198 price change requested in column 2. Page 1.3 details the calculation of the net
199 operating income percentage.

200 Tab 2 details Total Company and Utah allocated results based on the
201 Revised Protocol allocation methodology. Pages 2.3 through 2.39 contain
202 revenues, expenses and rate base detail by FERC Account. Supporting
203 documentation for the data in Tab 2 is provided under Tabs 3 through 8. The
204 Adjusted Total Column of the results on Tab 2, page 2.2, reflects the costs,
205 revenues and rate base that have been calculated as described later in my
206 testimony. The normalizing adjustments made to Actual Period data to reflect on-

207 going costs of the Company are described in Tabs 3 through 8. Tab 9 is Tab 2
208 restated with the Utah allocation based on the Rolled-In allocation method. Tab
209 10 contains the calculation of the Revised Protocol allocation factors. The load
210 forecast used for these factor calculations and to calculate the revenue and net
211 power costs are explained further in testimony sponsored by Company witness
212 Mr. Mark Klein.

213 **Q. Please describe some of the key areas where the Company has experienced**
214 **cost increases driving the need for the requested price increase.**

215 A. PacifiCorp has incurred increases in six main areas to serve its Utah customers:
216 new plant investment, net power costs, generation-related operation and
217 maintenance costs, Power Delivery program costs, increased cost of capital, and
218 employee labor and benefits.

219 • The Company continues to make significant investment to serve its customers.
220 Utah allocated net rate base has increased by \$460 million from the amount
221 included in the Company's last Utah filing and the associated depreciation
222 expense is up \$21 million. This filing includes Phase II of the Currant Creek
223 facility, which improves the efficiency of this resource by converting it to a
224 combined cycle combustion turbine enabling an additional 245 MW of
225 capacity for a total of 525 MW and the Lakeside facility with 534 MW
226 additional production capacity. These generation resources are explained in
227 the direct testimony of Mr. Mark Tallman. The capital costs associated with
228 the Huntington 2 Scrubber are also included in this filing and are discussed in
229 the direct testimony of Mr. Barry Cunningham. In addition this filing

230 includes \$145 million of new investment in transmission projects and \$76
231 million of distribution all here in Utah which is discussed in Mr. Darrell
232 Gerrard's testimony.

233 • Net power costs, as addressed by Mr. Mark Widmer, continue to increase due
234 to a combination of increasing fuel costs, purchased power and customer load
235 growth. In Docket No. 04-035-45, net power costs were filed at \$745 million
236 compared to \$813 million requested in this application.

237 • Mr. Barry Cunningham's testimony explains that the Company is
238 experiencing rising costs in three main areas associated with maintaining
239 PacifiCorp's low-cost but aging generation fleet. They are overhaul costs,
240 incremental operation and maintenance for Current Creek, Lakeside and the
241 Huntington scrubber, and increased maintenance of an aging fleet.

242 • Mr. Darrell Gerrard's testimony describes the impacts of increased vegetation
243 management, EMS/SCADA controls and new power delivery programs.

244 • Mr. Bruce Williams explains the need to increase the Company's equity ratio
245 of the capital structure from 47.80 percent to 52.80 percent and Dr. Sam
246 Hadaway's testimony supports 11.4 percent return on that equity ratio.

247 • The Company continues to experience increases in the areas of pensions and
248 benefits. Mr. Daniel Rosborough discusses these costs and describes the
249 efforts of the Company to control these increasing costs.

250

251 **Revenues**

252 **Q. Please describe the procedures used to forecast the Company's Test Period**
253 **revenues and explain the entries behind Tab 3, Revenue Adjustments.**

254 A. The revenue forecast and adjustments are contained in Tab 3, which begins with
255 an overview of assumptions used to forecast retail revenues and a brief
256 explanation of each additional normalization adjustment made to other revenues.
257 This is followed by a numerical summary (pages 3.0.2 – 3.0.10) by FERC account
258 and allocation factor starting with actual revenue and summarizing each
259 adjustment to get from there to the Test Period.

260 **Tab 3.1 Rev. Normalization & Forecasts** – This tab has the incremental changes
261 to walk from historical revenues to the Test Period forecasted revenues shown on
262 page 3.1.3. It also includes the load forecasts for those periods.

263 **Tab 3.2 Other Electric Revenues** – This tab has three adjustments to account
264 456.

265 • Bonneville Power Association (“BPA”) has a contract with the Company
266 for the use of a 500/230 Kv transformer bank at the Malin substation.
267 BPA began using these facilities in January 1999, but no payment was
268 made until January 2005. This resulted in a back payment in the Base
269 Period for the use of the facilities over the five years. This adjustment
270 removes the prior-period payments leaving only the annual ongoing level
271 of revenues in the Test Period.

272 • Intermountain Power Agency and Deseret Generation and Transmission
273 have a use of facilities contract with the Company for use of the Mona

274 substation. During the base period a contract dispute was resolved and
275 back payments were received. We have normalized the revenues to the
276 annual level for the use of these facilities.

- 277 • This adjustment removes Oregon and Washington's amortization of the
278 Centralia gain to eliminate any tax impacts from results.

279 **Tab 3.3 WAPA Wheeling** – In compliance with the Utah Public Service
280 Commission order in Docket No. 99-035-10, the Company has imputed revenues
281 to adjust the WAPA wheeling contract to current FERC tariff for wheeling.

282 **Tab 3.4 Comcast Revenues** – In September 2003, Comcast paid PacifiCorp for
283 unauthorized pole attachments; however Comcast disputed some of the claims.
284 During the base period a settlement was reached between the parties for the
285 amount of unauthorized pole attachments. The Company refunded \$301,859 to
286 Comcast to settle the dispute based on Commission order in Docket No. 03-035-
287 28. This adjustment removes the effect of this non-recurring event from results.

288 **Tab 3.5 SO2 Emission Allowances** – In the Base Period, after an extended
289 period of selling the minimum level of SO2 allowances, the Company elected to
290 increase its sales of excess SO2 allowances. Consistent with the Commission
291 order in Docket No. 97-035-10, the Company has amortized all sales over a four-
292 year period. In addition, this adjustment includes forecasted sales through the end
293 of the test period.

294 **Q. Are there additional adjustments to revenue that are included in other**
295 **portions of the Exhibit?**

296 **A. Yes.**

297 **Tab 5.1 Net Power Cost Adjustments** – A portion of this adjustment aligns
298 wholesale sales from the Base Period to the results generated in the GRID model.
299 Mr. Widmer explains how these sales were forecasted in his testimony.

300 **Tab 5.2 James River & Little Mountain Offset** – Includes the revenue offset
301 based on the terms of these contracts. These adjustments are explained further in
302 the net power costs section of my testimony.

303 **Operation, Maintenance, Administrative & General (“OMAG”) Expenses**

304 **Q. How is Tab 4 organized?**

305 A. Tab 4 includes the O&M summary followed by the adjustments themselves.

306 **Q. What is the O&M Summary and what is its purpose?**

307 A. The O&M Summary is an overview that provides assumptions and itemizes the
308 adjustments made to adjust OMAG costs forward from the Base Period to the
309 Test Period. It is the bridge between the OMAG section in the results of
310 operations (Tab 2) and the detail supporting the Company’s Test Period OMAG
311 projections (Tab 4).

312 The OMAG Summary begins on page 4.0 with a brief overview of
313 assumptions used to forecast OMAG. It is organized by FERC account and
314 allocation factor starting with unadjusted data from the Base Period. Labor costs
315 are adjusted separately so the second column subtracts the Actual Period labor
316 costs, leaving non-labor OMAG. Each following column has a numerical
317 reference to a corresponding tab in Exhibit UP&L__(JTW-1), which contains a
318 lead sheet. This lead sheet shows the FERC account affected by the adjustment,
319 allocation factor, dollar amount and a brief description of the adjustment.

320 **Q. Please describe the OMAG numerical summary.**

321 A. The numerical summary is found on page 4.0.1 through page 4.0.15. The detail in
322 this tab supports pages 2.5 through 2.14. Each adjustment is listed in a separate
323 column. These columns are totaled to produce the Base Period normalized
324 OMAG shown in the column on the right-hand side of the page titled “Sep 2005
325 Adjusted O&M” summarized on pages 4.0.1 through 4.0.5.

326 To walk OMAG expenses forward from the Base Period to the Mid
327 Period, the process is repeated as shown on pages 4.0.6 through 4.0.10. The Base
328 Period labor costs were removed, leaving non-labor OMAG. These costs are then
329 escalated to Mid Period levels using Global Insight’s indices for each FERC
330 function, the result is then adjusted for items that weren’t escalated like property
331 insurance and incremental OMAG and net power costs. The Mid Period labor
332 costs were added back in with the other normalizing adjustments to produce the
333 Mid Period (September 2006) OMAG expense.

334 Finally, the process is repeated one more time to walk forward the Mid
335 Period OMAG to the Test Period, summarized on pages 4.0.11 through 4.0.15.

336 **Q. Please describe the adjustments made to base year non-labor OMAG expense**
337 **in Tab 4.**

338 A. **Tab 4.1 Blue Sky Program Costs** – The Blue Sky Program is designed to
339 encourage voluntary customer participation in the acquisition and development of
340 renewable resources. To protect non-participants from subsidizing this program,
341 this adjustment removes expenses (administrative costs and green tag purchase
342 costs) associated with this program from the Test Period.

343 **Tab 4.2 Miscellaneous General Expense** – This adjustment removes from
344 results of operations certain miscellaneous expenses that should have been
345 charged below the line to non-regulated expenses.

346 **Tab 4.3 International Assignees** – The International Assignee adjustment
347 removes housing and other costs associated with international assignees who have
348 either returned to Scotland or “localized” (transferred to the U.S. compensation
349 package). Those remaining on ScottishPower’s compensation plan have been
350 adjusted to the lower of their actual compensation or the equivalent PacifiCorp
351 compensation. Out of period costs and outside services related to personal tax
352 preparation services for all International Assignees have also been removed.

353 **Tab 4.4 Customer Service Deposits** – As specified in Utah Electric Service
354 Regulation No. 9, the Company pays interest on customer service deposits. These
355 deposits are treated as a reduction to rate base and interest is treated as an expense
356 of electric operations. Absent this adjustment, the interest true-up would nullify
357 any recovery of customer service deposits. This treatment was approved in
358 Docket No. 97-035-01.

359 **Tab 4.5 Uncollectible Accounts** – During the base year, five different prior
360 period reserves were adjusted, resulting in a \$5.5 million credit allocated across
361 all jurisdictions. This adjustment removes these non-recurring items from the
362 Test Period.

- 363 • The first item for \$1,234,871 was a reserve created December 2002 for the
364 joint-owner’s share of Trail Mountain Mine closure costs. In November
365 2004, the dispute was resolved and the reserve written-off. The joint-

366 owner's share of Trail Mountain was never charged to customers, and is a
367 prior period non-recurring event that should be removed from results.

368 • The second item was a reserve created in December 2001 associated with
369 a wholesale sales agreement with Enron. When Enron filed for
370 bankruptcy, the Company created a reserve for \$1,673,908. In March
371 2005, a settlement was reached and the reserve reversed.

372 • The third item was associated with an Accounts Receivable and Doubtful
373 Account reserve created for the California ISO back in Fiscal Year 2001.
374 The ISO defaulted on over \$7 million owed to PacifiCorp because of non
375 payment from PG&E and SDG&E. The Company received periodic
376 payments from the California ISO totaling \$1,349,615. These payments
377 were recorded as a reduction to the Accounts Receivable balance. In
378 December 2004, the Company reduced the Doubtful Account liability
379 reserve to reflect these payments and credited account 904, understating
380 the Base Period expense.

381 • The fourth item removes the write-off of an Oregon weatherization reserve
382 for \$657,253 which was originally set up in January 2001.

383 • The final item was to remove a contingent reserve created due to a
384 contract dispute with one of the Company's customers. This dispute was
385 resolved and the reserve of \$599,000 was written-off.

386 **Tab 4.6 Out of Period Expense** – Four accounting adjustments were made to
387 expense accounts that are non-recurring in nature or related to prior periods.

388 These transactions are removed from the Base Period reducing operating expense

389 \$2.4 million.

- 390 • A prior period right-of-way payment of \$1,150,923 million was made to
- 391 the Yellowtail tribe during the Base period.
- 392 • A transmission feasibility study for \$366,178 was written-off after the
- 393 project was discontinued.
- 394 • The identity management project was cancelled and \$1,341,731 was
- 395 expensed.
- 396 • A prior-period legal liability was accrued in 2003 and trued-up to the
- 397 billed amount during the Base Period crediting expense for \$238,000.
- 398 • A prior-period property tax refund of \$180,000 for the Lloyd Tower
- 399 Center was recorded during the Base Period.

400 **Tab 4.7 Property Insurance** – During the Base Period the insurance reserve was
401 adjusted resulting in an understatement of expense. This adjustment reversed that
402 entry from the Base Period and reflected the incremental changes for premiums
403 and uninsured losses from then to the Test Period.

404 **Tab 4.8 Misc. Rate Base – Amortization Expense Removal** – This adjustment
405 removes the amortization of assets that will be complete by the end of the Test
406 Period because they are not recurring expenses. The rate base associated with
407 these assets is removed in Adjustment 8.9 – Misc. Rate Base Adjustment.

408 **Tab 4.10 Additional Power Delivery Programs** – This adjustment captures the
409 maintenance and operating expense described in Mr. Darrell Gerrard’s testimony.

410 **Tab 4.11-13 Generation Overhaul & OMAG** – These adjustments add
411 incremental operation and maintenance expense to the Test Period. Mr. Barry

412 Cunningham has sponsored testimony supporting the need for these increases.

413 • Tab 4.11 Generation overhaul costs included in the Base Period were
414 \$22.4 million compared to \$29.7 million in FY 2003 and \$26.4 million in
415 FY 2004. The forecast for FY 2007 is \$38.6 million and \$42.1 million in
416 FY 2008, and increases after that as new plants are brought on line and
417 more extensive work on existing plants is performed.

418 • Tab 4.12 New Plant Incremental Costs adds O&M for major generation
419 plants that come on-line after the Base Period.

420 • Tab 4.13 Generation Operation & Maintenance normalizes contracts,
421 materials, and special maintenance from the Base Period to the level
422 forecasted in the Test Period.

423 **Tab 4.14 Solar Photovoltaic Program** - This adjustment reflects the estimated
424 annual program costs associated with Pilot Solar Photovoltaic Utility Buy-Down
425 Program that will be co-sponsored by Utah Clean Energy and Utah Power.
426 Approval for this program will be filed under a separate application. This pilot
427 Photo Voltaic project will gather important information on the viability of a solar
428 program funded by participating customers, tax incentives and the Company buy-
429 down. The project will provide technical information on the integration of
430 distributed solar resources into the Utah Power system and demonstrate the ability
431 of solar power to meet growing peak demand. It will also gauge customers'
432 willingness to participate in this program and provide an investment that will both
433 benefit themselves and the utility system. This pilot program has not yet been
434 approved in the state of Utah. PacifiCorp's participation in this program is

435 contingent upon the Commission's approval and the associated costs being
436 included in the Company's revenue requirement.

437 **Tab 4.15 Global Insight's Indices** – This tab contains an overview of Global
438 Insight's utility cost indices and a summary of the November 18, 2005 release of
439 these indices.

440 **Q. Please describe how the Company forecasted labor costs for the Test Period.**

441 A. **Tab 4.9 Labor** – The Company forecasts labor costs by adjusting salaries,
442 incentives, benefits, and costs associated with FAS 87 (Pension), FAS 106 (Post
443 Retirement Benefits), and FAS 112 (Long Term Disability). These labor-related
444 expenses were segregated from the other non-labor-related OMAG costs so they
445 could be escalated separately. Page 4.9.1 is a numerical summary starting with
446 Base Period labor costs and adjusting them forward to reflect the Test Period level
447 of expense, with the corresponding adjustment amount for each labor cost. These
448 summaries are followed by the detailed worksheets used to adjust the labor costs
449 forward to the Test Period.

450 The first step was to annualize salary increases that occurred during the
451 base year. This was done by identifying actual wages by labor group by month
452 and when each labor group received wage increases. Those increases were then
453 applied to wages that were paid prior to the effective date to annualize salary
454 expense. The next step was to repeat that process by applying the wage increases
455 for 2006 and 2007 to the annualized Base Period salaries to forecast the Test
456 Period wages. The Company used union contract agreements to escalate union
457 labor group wages, while increases for non-union and exempt employees were

458 based on budgeted increases. This calculation was performed on pages 4.9.2
459 through 4.9.7.

460 **Q. Please describe the adjustments the Company made to the Base Period for**
461 **severance and retirement allowances.**

462 A. During the Base Period, the Company reviewed the corporate organization and
463 functions in an effort to identify potential efficiencies that could be achieved. The
464 result of this initiative was a new organizational proposal called Rebasing. In
465 June 2005, the Company accrued \$4 million for severance to be paid to
466 employees whose positions will be eliminated as a result of Rebasing. The
467 Company is proposing that these costs be amortized over a five-year period and
468 has included this amortization as part of the labor costs in this filing and a
469 regulatory asset for the unamortized balance.

470 Also an accrual to retirement allowance was recorded during the Base
471 period that should have been booked below-the-line. The Company has removed
472 these costs from the filing.

473 **Q. Was an adjustment made to the annual incentive plan payout?**

474 A. Yes. For Fiscal Year 2006, the Company made some modifications to its
475 incentive plan to better align the Company's philosophy of delivering market
476 competitive pay structured in a manner that benefits our customers with safe,
477 adequate and reliable electric service at a reasonable cost. Company goals as
478 structured in the incentive program are now more aligned to service and
479 reliability. The structure of incentive pay is based on 60 percent individual
480 performance with the individual's experience and performance directly related to

481 benefits delivered to the customer. The business unit component, which makes up
482 30 percent of the incentive compensation, is measured against objectives for the
483 individual employee and team that deliver benefits and improvements to the
484 customer. The last component which makes up 10 percent of the incentive
485 compensation is tied to the Company measure, and it is also directly linked to
486 customer benefits through utility plant availability. To reflect these changes and
487 align incentive pay to budget the Company has reduced its annual incentive plan
488 expense by \$12.5 million. The Base Period had \$46 million of incentive
489 payments paid to employees. In addition, the Company has removed all the
490 incentive associated with Performance Unit Compensation. This further reduces
491 incentive compensation by \$2 million from the actual level in the Base Period.
492 Mr. Erich Wilson's testimony describes the changes to the incentive plan in
493 further detail.

494 **Q. Were employee pension and benefit costs adjusted in this section also?**

495 A. Yes. Consistent with all other costs, pension and benefits were itemized starting
496 with the Base Period and walked forward to the Test Period. Pension costs have
497 increased \$19.7 million and employee benefits have increased \$8.9 million from
498 the Base Period to the Test Period. These forecasts were provided by Mr.
499 Rosborough and supported in his testimony.

500 **Q. Does this Tab cover any other items?**

501 A. Yes. Payroll taxes were updated to capture the impact of the changes to employee
502 salaries. This was calculated by applying the FICA tax rates to the net change in
503 salaries and also to reflect the change in the social security cap for the Test

504 Period.

505 **Q. How were these changes incorporated into the O&M Summary?**

506 A. After adjusting employee salaries and benefits to match the Test Period, these
507 costs were spread back to FERC accounts based on the same percentage that
508 existed in the Base Period. The labor related costs were then added with the non-
509 labor OMAG on pages 4.0.1– 4.0.15 of the summary.

510 **Net Power Costs**

511 **Q. How was the Net Power Cost adjustment calculated?**

512 A. The Net Power Cost adjustment normalizes steam and hydro power generation,
513 fuel, purchased power, wheeling expense, and sales for resale in a manner
514 consistent with the contractual terms of the Company's sales and purchase
515 agreements. It also normalizes hydro and weather conditions for the Test Period,
516 as described in Mr. Mark Widmer's testimony.

517 **Q. Please describe the contents of Tab 5 Net Power Cost Summary.**

518 A. Page 5.0 is an overview of the power costs for the Base, Mid and Test Periods.
519 Page 5.1 is a numerical summary for the same periods starting with unadjusted
520 power costs. This is followed by the FERC account and allocation summary and
521 the GRID reports for each period pursuant to the stipulation from Docket No. 04-
522 035-42.

523 **Tab 5.2 James River Royalty & Little Mountain Offset** – On January 13, 1993,
524 PacifiCorp executed a contract with James River Paper Company with respect to
525 the Camas mill, later acquired by Georgia Pacific. Under the agreement,
526 PacifiCorp built a steam turbine and is recovering the capital investment over the

527 twenty-year operational term of the agreement as a royalty offset. Included in
528 PacifiCorp's net power costs as purchased power expense are the contract costs of
529 energy for the Camas unit, but GRID does not include an offsetting revenue credit
530 for the capital cost recovery and maintenance cost recovery amounts. Adjustment
531 5.2 adds this royalty offset to account 456, Other Electric Revenue, for the Base
532 Period and the incremental change to the Test Period.

533 This adjustment also normalizes the ongoing level of steam revenues
534 related to Little Mountain. Contractually, the steam revenues from the Little
535 Mountain plant are tied to natural gas prices. GRID models the cost of running
536 the Little Mountain plant but does not include the offsetting steam revenues. This
537 adjustment aligns the steam revenues to the gas prices modeled in GRID.

538 **Tab 5.3 Trail Mountain Mine Removal** – Regulatory assets were recorded on
539 the Company's books in April 2001 for purposes of amortizing the costs
540 associated with closing the mine through March 2006. The associated
541 amortization expense was excluded from the cost of coal. This adjustment
542 removes all balances from results because the assets will be fully amortized by
543 March 31, 2006.

544 **Tab 5.4 BPA Regional Exchange** – This adjustment removes the BPA regional
545 exchange credit from Account 555 because this is a pass-through from BPA to
546 PacifiCorp's eligible residential and small farm customers in Oregon, Washington
547 and Idaho that should not be included in determination of PacifiCorp's revenue
548 requirement.

549

550 **Depreciation and Amortization Expense**

551 **Q. How are the Company's forecasted depreciation and amortization expense**
552 **for the test year developed in the Report?**

553 A. A detailed worksheet supporting the calculation of the Test Period depreciation
554 and amortization expense, contained in Tab 2, is provided in Tab 6. The
555 Company's approach to forecasting depreciation and amortization expense is
556 explained on page 6.0 of Tab 6. Annual depreciation expense was developed by
557 applying the Company's functional composite depreciation rates, based on the
558 Commission approved rates, to the plant balances for the Test Period, as shown
559 on page 6.1.3. Page 6.1.1 summarizes actual depreciation expense for the actual
560 depreciation expense, normalized Base Period, Mid Period ended September 2006
561 and the Test Period September 2007. The calculations of the composite rates are
562 summarized on page 6.1.30.

563 Amortization expense for unadjusted actual, Base Period, Mid Period, and
564 Test Period is summarized on page 6.1.2. Account 404, Intangible Plant
565 Amortization, was forecasted for the Test Period by applying a composite
566 amortization rate to the forecasted intangible plant balances. Amortization of
567 plant acquisitions in Account 406 and unrecovered plant in Account 407 were
568 held constant for the straight-line amortization of these assets. The annual
569 depreciation and amortization expense was added to the accumulated depreciation
570 and amortization reserves to project these balances forward to the Test Period.
571 Retirements were also accounted for, with respect to both the plant additions and
572 accumulated depreciation reserve. Retirements were estimated based on a five-

573 year historical average of retirements which was divided by the plant balance to
574 calculate a retirement rate. This rate was then applied to the plant balance in the
575 Test Period to forecast the Test Period retirements; page 6.1.31 summarizes these
576 rates.

577 **Q. Please explain how the composite depreciation rates were calculated.**

578 A. The composite depreciation rates used in this filing are based on the current
579 Commission authorized rates. These rates identified depreciable electric plant in
580 service by function. Generation facilities were detailed by plant by FERC
581 account; transmission investment was detailed by FERC account; and distribution
582 and general plant were grouped by state by FERC Account. Remaining plant
583 lives were determined and used to calculate the study's depreciation rates. These
584 rates were then applied to the depreciable plant balance to calculate the annual
585 depreciation expense for each sub-category. The authorized composite rates were
586 calculated by dividing the proposed depreciation expense summarized by function
587 by the depreciable plant for that function. For this filing, the Company calculated
588 composite rates by applying Commission authorized rates to Base Period
589 depreciable plant balances. The resulting depreciation expense was then
590 summarized by function and divided by the plant balances including land to
591 calculate the functional composite rates used in this filing. This calculation is
592 summarized on page 6.1.30.

593 **Tab 6.2 Capital Stock Expense** – Capital stock expense recorded in FERC
594 Account 214 represents the cost of acquiring equity capital. It comprises
595 payments to investment banks, legal fees, etc. Similar costs are incurred when

596 bonds are issued. Unlike bonds, where these costs are included in the cost of
597 debt, capital stock issuance expenses are not included in the cost of equity
598 calculation. Therefore absent such an adjustment there is no recovery of these
599 issuance costs. Whether the securities are bonds or common equity, customers
600 are the direct beneficiaries of the capital obtained through public financing. As
601 bonds have a finite life, the bond issuance costs are amortized over the life of the
602 bonds. Since common equity shares do not have a specified end date, the
603 appropriate amortization period is not as intuitive. PacifiCorp proposes to
604 amortize the existing balance over a twenty-year period.

605 **Taxes**

606 **Q. Please describe the process of forecasting Test Period taxes for use in the**
607 **results of operations report.**

608 A. The Company has used the same process which has previously been approved by
609 this Commission. For purposes of this discussion, tax expense is separated into
610 the following categories: Schedule M items, Deferred Income Tax Expense,
611 Taxes Other Than Income, and the Renewable Energy Tax Credit. Detail
612 supporting the forecast of the Test Period tax expense is provided in Tab 7.

613 **Tab 7.1 Schedule M's** – The Schedule M items from the Base Period were
614 reviewed and any non-recurring items were removed, with the remaining
615 recurring Schedule M items held constant. The Schedule M impact of
616 normalization adjustments and the differences of book versus tax depreciation
617 associated with the capital additions were added to the recurring base year
618 Schedule M items. Pages 7.1 through 7.1.15 detail the Schedule M estimates for

619 the forecasted Test Period.

620 **Tab 7.2 D.I.T. Expense** – The Deferred Income Tax Expense from the base year,
621 relating to the Schedule M items removed from the base year, were removed. The
622 Deferred Tax Expense impacts of normalization adjustments were added to the
623 base year recurring deferred tax expense items. The property-related deferred
624 income tax expense was developed from the capital additions, retirements, and
625 depreciation expense for both book and tax, and then added to the deferred tax
626 expense. The deferred income tax summary is shown on pages 7.2 through
627 7.2.15.

628 **Tab 7.3 Taxes Other Than Income** – The forecast for Taxes Other Than Income
629 is shown on page 7.3. Property taxes were forecasted based on revenues,
630 investment, and property valuations for the Test Period. Franchise taxes were
631 updated to match revenues in the Test Period.

632 **Q. How has the Company treated Utah’s Gross Receipts Tax in this filing?**

633 A. The Utah Gross Receipts Taxes have been removed from results. Senate Bill 34
634 proposes tax referendums of which the elimination of the Gross Receipts tax is
635 part of this proposal. If this bill does not pass, the Utah Gross Receipts Taxes
636 should be added back into the Company’s revenue requirement.

637 **Current State and Federal Income Tax Expenses** – Both current State and
638 Federal Income Tax Expenses were calculated by applying the applicable tax
639 rates to the taxable income. The State Income Tax expense was calculated using
640 the state statutory rates applied to the jurisdictional pre-tax income of the
641 jurisdictions with state income taxes. The result of accumulating those state tax

642 expense calculations is then allocated among the jurisdictions using the Income
643 before Tax (“IBT”) factor. The Federal Income Tax Expense ratemaking is
644 calculated using the same methodology that the Company uses in preparing its
645 filed income tax returns. The detail supporting this calculation is contained on
646 pages 2.18 through 2.20.

647 **Tab 7.4 Renewable Energy Tax Credit** – The federal government offered an
648 income tax credit for investment in renewable resources placed into service before
649 December 31, 2001. The Company owns a 78.8 percent share of the Foote Creek
650 wind project in Wyoming. The total Company tax credit of \$1.6 million is based
651 on PacifiCorp’s share of the energy produced at that facility multiplied by the 1.9
652 cents per kWh tax credit.

653 **Q. Has the Company flowed through to its customers the benefit for the**
654 **Production Activity Deduction enacted by Congress?**

655 A. Yes. The Company has calculated the Production Activity Deduction as proposed
656 by Edison Electric Institute utilizing their method 1 proposal. Page 7.1.13 of the
657 Schedule M tab 7.1, line 114, shows the Production Activity Deduction for the
658 Test Period.

659 **Q. What is Bonus Depreciation and how is the Bonus Depreciation reflected in**
660 **this case?**

661 A. Congress enacted the Jobs Creation Act in 2001 to provide incentives to
662 companies to invest dollars in depreciable assets that would be subject to
663 accelerated tax depreciation lives. This was referred to as Bonus Depreciation.
664 Since the Bonus Depreciation had a sunset date of December 2005 for property

665 that was included in Construction Work in Progress (“CWIP”) as of December
666 2004, the majority of the actual Tax Bonus Depreciation has already been
667 recognized in tax expense for both current and deferred expenses prior to this Test
668 Period. However, since Bonus Depreciation is a tax method and timing that is
669 required to be normalized, Utah customers benefit from the higher accumulated
670 deferred tax liability balance in FERC Account 282, which includes the prior
671 recognition of those accelerated tax depreciation benefits.

672 **Rate Base**

673 **Q. Please describe how the Company developed the rate base projections used**
674 **in the Test Period.**

675 A. The detail for rate base for the Test Period is described in Tab 8. The key
676 assumptions used in forecasting the Test Period rate base are summarized on page
677 8.0. Pages 8.0.1 through 8.0.13 summarize September 2005 unadjusted balances,
678 by FERC account, in the left-hand column and the net rate base changes through
679 September 2007. The column “Test Period Sep 06 – Sep 07 Projected Avg Rate
680 Base” is summarized on pages 2.21 through 2.39 of Tab 2 - Results of Operations.
681 Pages 8.0.14 through 8.0.52 summarize the incremental change by year for each
682 normalization adjustment made to the base year. Detail for these adjustments is
683 contained in Tabs 8.1 through 8.11.

684 **Q. Please describe each of the adjustments to the Base Period rate base**
685 **balances.**

686 A. **Tab 8.1 Sale of Skookumchuck** – Washington LLC, a limited liability company
687 formed by TransAlta USA Inc. purchased this hydroelectric facility on October 5,

688 2004. The costs of this facility were removed from the Base Period through this
689 adjustment.

690 **Tab 8.2 Customer Advances** – Advances were recorded in the Base Period to a
691 corporate cost center location rather than state-specific locations. This adjustment
692 corrects the allocation of customer deposits by situs assignment of the balance.

693 **Tab 8.3 Sale of East Price Assets** – On March 30, 2005, the Company sold a
694 portion of its Price City distribution system. This adjustment removes the plant
695 sold from results. The gain from the sale was treated as a reduction to
696 accumulated depreciation.

697 **Tab 8.4 Glenrock Mine Removal** – The closure of the Glenrock mine and the
698 sale of assets, equipment, and supplies occurred in fall of 2005. This adjustment
699 removes those costs from the Base Period thereby eliminating Glenrock from the
700 Test Period.

701 **Tab 8.5 Trapper Mine** – PacifiCorp owns a portion of the Trapper Mine, which
702 provides coal to the Craig generating plant. The normalized coal cost of Trapper
703 mine includes all operating and maintenance costs but does not include a return
704 on investment. This adjustment adds the Company's portion of the Trapper Mine
705 plant investment to rate base. This investment is accounted for on the Company's
706 books in Account 123.1 - Investment in Subsidiary Company. However, Account
707 123 is not normally a rate base account. This adjustment reflects net plant rather
708 than the actual balance in Account 123 to recognize the depreciation of the
709 investment over time.

710 **Tab 8.6 Jim Bridger Mine** – PacifiCorp owns a two-thirds interest in the Bridger

711 Coal Company, which supplies coal to the Jim Bridger Generating Plant. The
712 Company's investment in Bridger Coal Company is recorded on the books of
713 Pacific Minerals, Inc. ("PMI"). Because of this ownership arrangement, the coal
714 mine investment is not included in electric plant in service. The normalized coal
715 costs for Bridger Coal Company include the operating and maintenance costs of
716 mining, but provide no return on investment. This adjustment is therefore
717 necessary to properly reflect the Bridger Coal Company investment in Test Period
718 rate base.

719 The Company's share of rate base related to the PMI's investment in the
720 Bridger Coal Mine is projected to increase from \$44 million in the Base Period to
721 \$123 million in the Test Period. Most of the investment increase relates to
722 Bridger Coal Company's transition to an underground mine. The underground
723 mine provides the least cost supply alternative for the adjacent Bridger Power
724 Plant. Production costs for the surface mine are forecasted to increase
725 significantly due to increased overburden ratios, longer haulage distances,
726 escalating royalties, and diminishing coal quality. The development of the
727 underground mine assures customers a long-term least cost coal supply alternative
728 for the adjacent Bridger Power Plant.

729 **Tab 8.7 PERCO** – In 1996, PacifiCorp received an insurance settlement of \$33
730 million for environmental clean-up projects. These funds were transferred to a
731 subsidiary called PacifiCorp Environmental Remediation Company ("PERCO").
732 This fund balance is amortized or reduced as PERCO expends dollars on clean-up
733 costs. PERCO received an additional \$5 million of insurance proceeds plus

734 associated liabilities from PacifiCorp in 1998. This adjustment includes the
735 insurance proceeds in Electric Operations as a reduction to rate base.

736 **Tab 8.8 Hydro Relicensing Settlement Obligations** – To comply with Generally
737 Accepted Accounting Principles (“GAAP”) accounting, the Company calculated
738 the net present value of future hydro relicensing obligations for Bear River and
739 North Umpqua hydro facilities and recorded the liability with an offsetting asset
740 on Company books. The Company filed accounting applications in each state
741 seeking commission approval for the accounting treatment. After receiving a
742 negative response from one jurisdiction, however, PacifiCorp withdrew its
743 application from all other jurisdictions to avoid multiple regulatory treatments of
744 the same item. The liability was recorded in Account 254, which was not
745 included in base results, leaving the asset and amortization in the base year. This
746 adjustment removes the net present valuation of these obligations and amortizes
747 the cash payments over the remaining life of the license. The net balance is
748 included in rate base.

749 **Tab 8.9 Miscellaneous Rate Base** – This adjustment looked at each of the
750 regulatory assets and miscellaneous deferred debits to identify all those that will
751 be fully amortized by September 2007 and removes those investments from rate
752 base. The adjustment also removes deferred credits and asset retirement
753 obligations which will have zero balances by September 2007. The amortization
754 associated with these assets is removed in Adjustment 4.8.

755 **Tab 8.10 Major Plant Additions** – To provide a better match between the
756 system infrastructure investment requirements and the load required to serve our

757 customers, the Company has identified capital projects that will be completed by
758 the end of the Test Period. This was done by starting with balances at September
759 2005 and identifying any investment in construction work in progress. This
760 information was provided to the business units, which were then asked to identify
761 capital expenditures that will be used and useful during the rate effective period.
762 Additions by functional category are summarized, indicating the in-service date
763 and amount by project. The accumulated depreciation reserve was adjusted
764 forward to match the depreciation expense and retirements calculated as described
765 earlier.

766 **Tab 8.11 Accumulated Deferred Income Tax Update** – The tax balances for
767 the Base Period were normalized to remove items collected on separate riders and
768 non-regulated balances. The non-property Schedule M-1's for the Test Period
769 were used to develop the forecasted deferred expense and corresponding balance.
770 The property-related deferred income tax balance was developed from the capital
771 additions in Adjustment 8.10 and resulting book and tax depreciation differences.

772 **Q. Does this describe all of the adjustments to rate base for the test year?**

773 A. Yes.

774 **Q. Please describe the rest of the Report.**

775 A. **Tab 9, Rolled-In**, is a re-cast of Tab 2 based on the Rolled-In allocation
776 methodology. This information is being provided pursuant to Commission order
777 from the application of PacifiCorp for an investigation of inter-jurisdictional
778 issues in Docket No. 02-035-04.

779 **Tab 10, Allocation Factors**, summarizes the derivation of the jurisdictional

780 allocation factors using the MSP Revised Protocol allocation methodology.
781 These factors are based on the loads provided by Mr. Klein, summarized in Tab
782 10.2 and the plant balances contained in this Report.

783 **Q. Would you describe the purpose of Exhibit UP&L___(JTW-2)?**

784 A. Yes. Pursuant to the stipulation order from Docket No. 04-035-42 and to comply
785 with the filing requirement of Attachment A and Data Request Attachment C the
786 Company has provided three additional Results of Operation reports. They are
787 the Company's Unadjusted results of operation for twelve-months ending
788 September 30, 2005 with both total Company and Utah allocated amounts. The
789 Base Period, which is the normalized results of operation for that same period,
790 again with total Company and Utah allocated. Finally the Mid Period results of
791 operation for the twelve-months ending September 30, 2006.

792 **Q. How is this Exhibit organized?**

793 A. Each period has six tabs, with the exception of the tab identifying the period the
794 other five tabs are titled the same. They are; Tab 1 Summary, Tab 2 Results of
795 Operation, Tab 9 Rolled-In Methodology, Tab 10.1 Allocation Code Factors and
796 Tab 10.2 Demand and Energy Loads. This numbering scheme and the content are
797 consistent with that used in Exhibit UP&L___(JTW-1). The individual tabs for
798 the Unadjusted, Base and Mid Period data are comparisons on a Total Company
799 and Utah allocated basis of those periods to the Test Period results of operation.
800 Tab 1 contains the calculation of the Revised Protocol cap and the Utah allocated
801 results for that period for Revised Protocol and Rolled-In. Tab 2 has the results of
802 operation summary by function and FERC account detail for Total Company and

803 Utah allocated. Tab 9 is Tab 2 restated based on Rolled-In allocation factors.
804 Tab 10.1 includes the Revised Protocol allocation factors and support for their
805 calculation. Tab 10.2 summarizes the demand and energy for each period which
806 was used for calculation of the factors.

807 **Q. From your analysis what do you conclude about the overall reasonableness of**
808 **PacifiCorp's forecasted test year in this proceeding?**

809 A. The Test Period that the Company has presented in this case best reflects the
810 conditions in the rate-effective period. Based on this Report, the Company will
811 need this requested rate increase to recover its cost of serving Utah customers and
812 provide a fair and equitable return for shareholders.

813 **Q. Does this conclude your testimony?**

814 A. Yes.