NUMBER	WITNESS	A/R	DATE	DESCRIPTION
		BEN	CH EXHII	BITS
B-1		A	12/24/14	<b>Public Comments</b>
B-2		A	1/9/15	Company's return on equity for 2014 from the quarterly results of operations reports
B-3C		A	1/9/15	Description of the re-pricing alternative for qualifying facility contracts in Oregon and California in detail, including the inflation factor, and describe how the calculation would change if the five-year contract length for standard contracts in Washington were considered (i.e., re-pricing the Oregon and California contracts every five years)
B-4		A	1/9/15	Towers Watson actuarial report for 2014
B-5		A	1/9/15	History of the allocation of qualifying facilities since before the merger of Pacific Power & Light Company with Utah Power & Light to the present
B-6		A	1/9/15	Median residential usage in winter
B-7		A	1/9/15	Update to the numbers on page 43 of Mr. Mullins's responsive testimony to reflect the revisions on page 3 of BGM-8T
B-8C		A	1/9/15	QF Data for Washington, Oregon, and California
B-9		A	2/18/15	Staff's Revised and Updated Revenue Requirement Model as referenced in Staff's Initial Brief ¶ 2, note 3
B-10		A	2/18/15	Major Plant Additions by project, grouped by Washington-allocated gross plant value categories
B-11		A	2/18/15	Exh. No. NCS-11 Adjustment 6.3 stated on a December 2013 AMA plant balance basis
B-12		A	3/10/15	Adjustments to Company case using AMA rate base

	PACIFIC POW	ER & I	LIGHT CO	MPANY WITNESSES
Barbara A. C Pacific Power	,	mer &	Regulatory	Liaison, Customer Service Department,
BAC-1T	Barbara A. Coughlin for Pacific Power	A	12/16/14	Direct Testimony re changes to Company's General Rules and Regulations of the Company's Washington tariff schedules, specifically Rule 8, Metering; Rule 11D, Field Visit Charge and Charges for Collection Activity; and Schedule 300, Charges as Defined by the Rules and Regulations)
BAC-2		A	12/16/14	Estimated Reduction in Collection Agency Expenses
BAC-3		A	12/16/14	Non-Radio-Frequency Meter Accommodation
BAC-4		A	12/16/14	Connect, Reconnect, Unauthorized Reconnection Work Cost Analysis
BAC-5		A	12/16/14	Distribution Plan Facilities Charges
CROSS-EXA	MINATION EXHIBITS			
	ne, President and CEO,			
CAC-1CT	Cindy A. Crane for Pacific Power	A	12/16/14	Confidential Rebuttal Testimony adopting Duvall testimony re coal expense and testifying further re increased coal expense in the Company's updated NPC
CROSS-EXA	MINATION EXHIBITS		'	
R. Bryce Dalle	ey, Vice President of Reg	gulation	, Pacific Po	ower
RBD-1T	R. Bryce Dalley for Pacific Power	A		Direct Testimony re primary reasons for rate increase; challenges facing Pacific Power in Washington regulatory environment; overview of new proposals presented to address under-earning since 2006; efforts to control costs and minimize rate pressure on customers
RBD-2		A	12/16/14	Summary Sheets from Commission Basis Reports from 2006 through 2012
RBD-3T		A	12/16/14	Rebuttal Testimony responding to regulatory policy issues raised in testimonies of Staff, Public Counsel, and Boise White Paper; trends in electric industry
RBD-4		A	12/16/14	Pacific Coast Action Plan on Climate and Energy (October 28, 2013)

			CKCI OL-14	
RBD-5C		A	12/16/14	Confidential IHS Global Insight – "The Power Planner"
CROSS-EXA	MINATION EXHIBITS			
RBD-6CX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to WUTC Data Request 89
RBD-7CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 48
RBD-8CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 131
RBD-9CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 132
RBD-10CX	Boise White Paper, L.L.C.			Pacific Power's Response to Boise Data Request 9.1 and Public Counsel Data Requests 109, 109 1 <sup>st</sup> Suppl., 124, 126, 127, and 130
Gregory N. D	uvall, Director, Net Powe	er Costs	s, Pacific P	ower
GND-1CT	Gregory N. Duvall for Pacific Power	A	12/16/14	Confidential Direct Testimony re net power costs (NPC) for the pro forma period (the 12 months ending March 31, 2016); support for various components of NPC; the Company's loads and sales forecast; power purchase agreements (PPAs) with qualifying facilities (QFs); coal costs; Company's proposed renewable resource tracking mechanism (RRTM)
GND-2		A	12/16/14	Net Power Cost Analysis
GND-3		A	12/16/14	Long-Term Wind Power Variability
GND-4T		A	12/16/14	Rebuttal Testimony updating NPC; responding to NPC adjustments proposed by Staff, Boise White Paper and Public Counsel; California and Oregon QF PPAs, Energy Imbalance Market, Inter-Hour Integration; RRTM; Low Hydro Deferral; Thermal Outage Modeling; and accepting Boise White Paper adjustment to reduce wheeling expenses related to BPA network integration transmission service (NITS) with revised calculation
GND-5		A	12/16/14	Rebuttal Net Power Cost Analysis
GND-6	]	A	12/16/14	Rebuttal Update Summary
GND-7		A	12/16/14	PacifiCorp EIM Participating Resources
GND-8C		A	12/16/14	Confidential Low Hydro Deferral

CROSS-EXA	MINATION EXHIBITS			
GND-9CX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Boise Data Request 4.1
GND-10CX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Boise Data Request 4.4
GND-11CX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Boise Data Requests 14.4 & 14.10
GND- 12CCX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Boise Data Request 14.1 and Confidential WIEC attachments
GND-13CX	Boise White Paper, L.L.C.	R	12/17/14	CAISO Answer filed with FERC re CIASO-PacifiCorp EIM Agreement
GND- 14CCX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Public Counsel Data Request 2 (UE-140094), including supplemental response and Confidential attachments
GND-15CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 142
	ton, Vice President, The			
DR-1T	Dana M. Ralston for Pacific Power	A	12/16/14	Direct Testimony re prudence of cooling tower replacement project at Unit 1 of the Jim Bridger generating plant
DR-2T		A	12/16/14	Rebuttal Testimony re prudence of Chehalis and Colstrip outages
CROSS-EXA	MINATION EXHIBITS		I	
D'I IDD	'' P '1 ' 1CEO	D '6'		
	eiten, President and CEO Richard P. Reiten for	, Pacifi A	12/16/14	Direct Testimony providing an avarying of
RPR-1T	Pacific Power	A	12/10/14	Direct Testimony providing an overview of the Company's request, describing the major factors driving request and Company efforts to mitigate need for increase
RPR-2		A	12/16/14	Maps of PacifiCorp Service Territories and Pacific Power Washington Service Territory
CROSS-EXA	MINATION EXHIBITS			
Norman K. R	oss, Tax Director, Tax D	epartm	ent, Pacific	Power
NKR-1T	Norman K. Ross for Pacific Power	A	12/16/14	Rebuttal Testimony re overview of the property tax assessment and estimation process; responding to Staff's testimony in opposition to the Company's proposed property tax adjustment
	MINATION EXHIBITS		10/15/11	D 1010
NKR-2CX		A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 120

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NKR-3CX		A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 121
NKR-4CX		A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 122
Natasha C. S	iores, Director of Regulat	tory Aff	fairs and Re	evenue Requirement, Pacific Power
NCS-1T	Natasha C. Siores for	A	12/16/14	Direct Testimony re the Company's
	Pacific Power			Washington-allocated revenue requirement
				and the revenue increase requested in the
				Company's filing; request for authorization
				to begin amortization of deferred amounts
NCS-2		A	12/16/14	Summary of the Washington Results of Operations for the Test Period
NCS-3		A	12/16/14	Results of Operations 12 Months Ended
NCC 4C		Α	12/16/14	December 2013  Confidential Property Toy Estimation
NCS-4C		Α	12/16/14	Confidential Property Tax Estimation Procedure
NCS-5		A	12/16/14	Washington West Control Area Inter-
				Jurisdictional Allocation Methodology
NGC		_	10/16/14	(WCA) Manual
NCS-6		A	12/16/14	Summary of Revenue Requirement Scenario with Alternative Capital
				Structure
NCS-7		A	12/16/14	Summary of Revenue Requirement
1100 7			12/10/11	Scenarios with Net Power Cost QF
				Alternatives
NCS-8C		A	12/16/14	Confidential IHS Global Insight Indices
NCS-9		A	12/16/14	Summary and Calculation of Deferred
				Amounts Requested
NCS-10T		A	12/16/14	Rebuttal Testimony re quantifying and
				explaining the corrections, revisions, and
				updates to the Company's proposed revenue requirement; explaining
				Company's position on appropriate
				treatment of deferred accounting requests;
				responding to testimony of Staff, Public
	_			Counsel, and Boise White Paper
NCS-11		A	12/16/14	Rebuttal Results of Operations Twelve- months ended December 31, 2013
NCS-12	7	Α	12/16/14	Summary of Revenue Requirement
				Scenarios with Net Power Cost
				QF Alternatives (Updated)
NCS-13	1	A	12/16/14	Summary of Revenue Requirement
-				Scenario with Alternative Capital
				Structure (Updated)
NCS-14		A	12/16/14	Summary and Calculation of Deferred
				Amounts Requested (Updated)
	1			

NCS-15		A	12/16/14	Summary and Calculation of Deferred Amounts Requested (Hypothetical Amortization into Base Rates)
NCS-16		A	12/16/14	Miscellaneous Support for Rebuttal Testimony of Natasha C. Siores
CROSS-EXA	MINATION EXHIBITS			Testimony of Natasna C. Siores
NCS-17CX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Boise Data Request 14.3 1st Supplemental and WUTC Data Request 8 (UE-131384)
NCS-18CX	Boise White Paper, L.L.C.	W/D	12/16/14	Pacific Power's Response to Boise Data Request 9.1 and Public Counsel Data Requests 109, 109 1st Suppl., 124, 126, 127, and 130
NCS- 19CCX	Public Counsel	A	12/16/14	**CONFIDENTIAL** PacifiCorp Response to Boise Data Request No. 9.13 (with Confidential Attachment)
NCS-20CX	Public Counsel	A	12/16/14	PacifiCorp's 1st Revised Response to Public Counsel Data Request No. 54 (without Attachment)
NCS-21CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 78 (without Attachment)
NCS- 22CCX	Public Counsel	A	12/16/14	**CONFIDENTIAL** PacifiCorp's Response to Public Counsel Data Request No. 86 (with Confidential Attachment)
NCS-23CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 109 (with Attachments 109-1 and 109-2)
NCS-24CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 112
NCS-25CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 114
NCS-26CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 117
NCS-27CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 123
NCS-28CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 124
NCS-29CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 125
NCS-30CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 126
NCS-31CX	Public Counsel	A	12/16/14	PacifiCorp's Response to Public Counsel Data Request No. 127
Joelle R. Stew	vard, Director, Pricing, C	ost of S	Service, and	Regulatory Operations. Pacific Power
JRS-1T	Joelle R. Steward for Pacific Power	A	12/16/14	Direct Testimony re functionalized class cost of service study; the Company's
				proposed revenue allocation of the requested revenue increase; and the Company's proposed rates

JRS-3			20	CKCL OL-140	
A   12/16/14   Cost of Service by Rate Schedule - All Functions	JRS-2		A	12/16/14	
JRS-4   JRS-5   A   12/16/14   Proposed Allocation of Revenue Requirement Increase   A   12/16/14   Proposed Pricing and Billing Determinants   JRS-15   A   12/16/14   Residential Service Monthly Billing Comparisons   A   12/16/14   Residential Basic Charge   A   12/16/14   Monthly Impact of Residential Basic Charge   JRS-10   A   12/16/14   Monthly Impact of Residential Basic Charge   JRS-11   A   12/16/14   Low Income Bill Assistance Program Adjustments   JRS-12   A   12/16/14   Revised Tariff Pages   Rebuttal Testimony updating class cost of service (COS) study, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to other parties on COS, rate spread, and rate design issues   JRS-15   A   12/16/14   Cost of Service by Rate Schedule—Summaries   JRS-16   A   12/16/14   Proposed Allocation of Revenue Requirement Increase   JRS-17   JRS-18   A   12/16/14   Proposed Prices and Billing Determinants   JRS-19   A   12/16/14   Residential Basic Charge calculation   JRS-20   A   12/16/14   Residential Basic Charge calculation   JRS-21   A   12/16/14   Residential Basic Charge sin Washington   JRS-23C   A   12/16/14   Residential Temperature Adjustments   JRS-24CX   Boise White Paper,   A   12/16/14   Residential Temperature Adjustments   JRS-16   JRS-24CX   Boise White Paper,   A   12/16/14   Residential Temperature Adjustments   JRS-16   JRS-24CX   Boise White Paper,   A   12/16/14   Residential Temperature Adjustments   JRS-24CX   Boise White Paper,   A   12/16/14   Residential Energy Consumption Survey Response Comparison   JRS-24CX   Boise White Paper,   A   12/16/14   Pacific Power's Response to WUTC Data Request 46   Javan Pacific Power   Javan P	JRS-3		A	12/16/14	Cost of Service by Rate Schedule – All
Requirement Increase	JRS-4		A	12/16/14	
JRS-6   JRS-7T	JRS-5		A	12/16/14	
Comparisons     JRS-8	JRS-6		A	12/16/14	
JRS-8   A   12/16/14   Residential Basic Charge     JRS-10   A   12/16/14   Monthly Impact of Residential Basic Charge     JRS-11   A   12/16/14   Comparison of Residential Rate Design Scenarios     JRS-12   A   12/16/14   Revised Tariff Pages     JRS-13T   A   12/16/14   Revised Tariff Pages     JRS-14   A   12/16/14   Revised Tariff Pages     JRS-15   A   12/16/14   Revised Tariff Pages     JRS-16   A   12/16/14   Cost of Service (COS) study, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to other parties on COS, rate spread, and rate design issues     JRS-16   A   12/16/14   Cost of Service by Rate Schedule—Summaries     JRS-16   A   12/16/14   Proposed Allocation of Revenue Requirement Increase     JRS-17   A   12/16/14   Proposed Prices and Billing Determinants     JRS-19   A   12/16/14   Residential Basic Charge Calculation     JRS-20   A   12/16/14   Survey of Monthly Basic Charges in Washington     JRS-21   A   12/16/14   Elasticity Analysis for Proposed Rate Design     JRS-23   A   12/16/14   Residential Energy Consumption Survey Response Comparison     CROSS-EXAMINATION EXHIBITS   JRS-24CX   Boise White Paper   A   12/16/14   Pacific Power's Response to WUTC Data Request 46     Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)     KGS-1T   Kurt G. Strunk for Pacific Power   A   12/16/14   Direct Testimony re cost of equity; proposed return on equity	JRS-7T		A	12/16/14	·
JRS-10  JRS-11  A 12/16/14 Comparison of Residential Rate Design Scenarios  JRS-12  A 12/16/14 Low Income Bill Assistance Program Adjustments  A 12/16/14 Revised Tariff Pages  Rebuttal Testimony updating class cost of service (COS) study, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to other parties on COS, rate spread, and rate design issues  JRS-14  A 12/16/14 Cost of Service by Rate Schedule—Summaries  JRS-15  A 12/16/14 Cost of Service by Rate Schedule—All Functions  JRS-16  A 12/16/14 Proposed Allocation of Revenue Requirement Increase  JRS-17  A 12/16/14 Proposed Prices and Billing Determinants  JRS-18  JRS-19  A 12/16/14 Residential Basic Charge Calculation  JRS-20  A 12/16/14 Elasticity Analysis for Proposed Rate Design  JRS-21  A 12/16/14 Residential Temperature Adjustments  JRS-22  A 12/16/14 Residential Temperature Adjustments  JRS-23C  A 12/16/14 Pacific Power's Response to WUTC Data Request 46  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Characterial Rate Design Comparison of Revised Adjustment Program Adjustment Survey proposed return on equity	JRS-8		A	12/16/14	Residential Basic Charge
JRS-11	JRS-9		A	12/16/14	
Adjustments   A   12/16/14   Revised Tariff Pages	JRS-10		A	12/16/14	
A 12/16/14 Rebuttal Testimony updating class cost of service (COS) study, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to other parties on COS, rate spread, and rate design issues  JRS-14  A 12/16/14 Cost of Service by Rate Schedule—Summaries  JRS-15  A 12/16/14 Proposed Allocation of Revenue Requirement Increase  JRS-17  A 12/16/14 Proposed Prices and Billing Determinants  JRS-19  A 12/16/14 Monthly Billing Comparisons  JRS-19  JRS-20  A 12/16/14 Residential Basic Charge Calculation  JRS-21  A 12/16/14 Survey of Monthly Basic Charges in Washington  JRS-21  A 12/16/14 Residential Temperature Adjustments  JRS-22  JRS-23C  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Pacific Power  A 12/16/14 Direct Testimony updating class cost of service (COS) study, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to the response to wto the parties on COS, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to the parties on COS, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to the parties on COS, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to the parties of COS, rate spread, and rate design to reflect the Company's revised revenue requirement frequents of Service by Rate Schedule—  Summaries  A 12/16/14 Proposed Prices and Billing Determinants  Line Struck of Service by Rate Schedule—  Summaries  A 12/16/14 Proposed Prices and Billing Determinants  Line Struck of Service by Rate Schedule—  Summaries  A 12/16/14 Proposed Prices and Billing Determinants  Line Service by Rate Schedule—  Summaries  A 12/16/14 Proposed Prices and Billing Determinants  Line Service by Rate Schedule—  Summaries  A 12/16/14 Proposed Prices and Billing Determinants  Line Service b	JRS-11		A	12/16/14	$\mathbf{c}$
service (COS) study, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to other parties on COS, rate spread, and rate design issues  JRS-14  A 12/16/14 Cost of Service by Rate Schedule—Summaries  JRS-15  A 12/16/14 Cost of Service by Rate Schedule—All Functions  JRS-16  A 12/16/14 Proposed Allocation of Revenue Requirement Increase  JRS-17  A 12/16/14 Proposed Prices and Billing Determinants  JRS-18  JRS-19  A 12/16/14 Residential Basic Charge Calculation  JRS-20  A 12/16/14 Survey of Monthly Basic Charges in Washington  JRS-21  JRS-22  A 12/16/14 Elasticity Analysis for Proposed Rate Design  RS-23C  A 12/16/14 Confidential Temperature Adjustments  A 12/16/14 Confidential Temperature Adjustments  A 12/16/14 Proposed Prices and Billing Determinants  JRS-23C  A 12/16/14 Proposed Prices and Billing Determinants  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, A 12/16/14 Proposed Prices and Billing Determinants  Request 46  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  A 12/16/14 Direct Testimony re cost of equity; proposed return on equity	JRS-12		A	12/16/14	Revised Tariff Pages
JRS-15  JRS-16  A 12/16/14 Cost of Service by Rate Schedule—Summaries  A 12/16/14 Cost of Service by Rate Schedule—All Functions  JRS-16  A 12/16/14 Proposed Allocation of Revenue Requirement Increase  JRS-17  A 12/16/14 Proposed Prices and Billing Determinants  JRS-18  JRS-19  A 12/16/14 Monthly Billing Comparisons  A 12/16/14 Residential Basic Charge Calculation  JRS-20  A 12/16/14 Survey of Monthly Basic Charges in Washington  JRS-21  A 12/16/14 Elasticity Analysis for Proposed Rate Design  JRS-22  JRS-23C  A 12/16/14 Residential Temperature Adjustments  A 12/16/14 Residential Temperature Adjustments  Confidential Energy Consumption Survey Response Comparison  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  A 12/16/14 Direct Testimony re cost of equity; proposed return on equity	JRS-13T		A	12/16/14	service (COS) study, rate spread, and rate design to reflect the Company's revised revenue requirement; responding to other parties on COS, rate spread, and rate
JRS-16  JRS-17  JRS-18  A 12/16/14 Proposed Allocation of Revenue Requirement Increase  A 12/16/14 Proposed Prices and Billing Determinants  JRS-18  A 12/16/14 Monthly Billing Comparisons  A 12/16/14 Residential Basic Charge Calculation  JRS-20  A 12/16/14 Survey of Monthly Basic Charges in Washington  JRS-21  A 12/16/14 Residential Temperature Adjustments  JRS-22  A 12/16/14 Residential Temperature Adjustments  JRS-23C  A 12/16/14 Residential Temperature Adjustments  A 12/16/14 Pacific Power's Response Comparison  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  A 12/16/14 Direct Testimony re cost of equity; proposed return on equity	JRS-14		A	12/16/14	
Requirement Increase     JRS-17	JRS-15		A	12/16/14	
JRS-18  JRS-19  A 12/16/14 Monthly Billing Comparisons  A 12/16/14 Residential Basic Charge Calculation  JRS-20  A 12/16/14 Survey of Monthly Basic Charges in Washington  JRS-21  A 12/16/14 Elasticity Analysis for Proposed Rate Design  JRS-22  A 12/16/14 Residential Temperature Adjustments  JRS-23C  A 12/16/14 Confidential Energy Consumption Survey Response Comparison  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Pacific Power  A 12/16/14 Direct Testimony re cost of equity; proposed return on equity	JRS-16		A	12/16/14	
JRS-20  A 12/16/14 Residential Basic Charge Calculation  A 12/16/14 Survey of Monthly Basic Charges in Washington  JRS-21  A 12/16/14 Elasticity Analysis for Proposed Rate Design  JRS-22  A 12/16/14 Residential Temperature Adjustments  JRS-23C  A 12/16/14 Confidential Energy Consumption Survey Response Comparison  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Request 46 Direct Testimony re cost of equity; proposed return on equity	JRS-17		A	12/16/14	<b>Proposed Prices and Billing Determinants</b>
JRS-20  A 12/16/14 Survey of Monthly Basic Charges in Washington  JRS-21  A 12/16/14 Elasticity Analysis for Proposed Rate Design  JRS-22  A 12/16/14 Residential Temperature Adjustments  JRS-23C  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Request 46  Kurt G. Strunk for Pacific Power  A 12/16/14 Direct Testimony re cost of equity; proposed return on equity	JRS-18		A	12/16/14	Monthly Billing Comparisons
JRS-21  JRS-22  A 12/16/14 Elasticity Analysis for Proposed Rate Design  A 12/16/14 Residential Temperature Adjustments  A 12/16/14 Confidential Energy Consumption Survey Response Comparison  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Request 46  Kurt G. Strunk for Pacific Power  A 12/16/14 Direct Testimony re cost of equity; proposed return on equity	JRS-19		A	12/16/14	Residential Basic Charge Calculation
JRS-22  JRS-23C  A 12/16/14 Residential Temperature Adjustments  A 12/16/14 Confidential Energy Consumption Survey Response Comparison  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Kurt G. Strunk for Pacific Power  KGS-1T Formula Direct Testimony re cost of equity; proposed return on equity	JRS-20		A	12/16/14	
JRS-23C  A 12/16/14 Confidential Energy Consumption Survey Response Comparison  CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, L.L.C.  Boise White Paper, L.L.C.  Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)  KGS-1T Kurt G. Strunk for Pacific Power  Kurt G. Strunk for Pacific Power  Request 46  L2/16/14 Direct Testimony re cost of equity; proposed return on equity	JRS-21		A	12/16/14	
CROSS-EXAMINATION EXHIBITS  JRS-24CX Boise White Paper, A L.L.C. Boise White Paper, L.L.C.	JRS-22		A	12/16/14	Residential Temperature Adjustments
JRS-24CXBoise White Paper, L.L.C.A12/16/14Pacific Power's Response to WUTC Data Request 46Kurt G. Strunk, Vice President, National Economic Research Associates, Inc. (NERA)KGS-1TKurt G. Strunk for Pacific PowerA12/16/14Direct Testimony re cost of equity; proposed return on equity	JRS-23C		A	12/16/14	
L.L.C.   Request 46	CROSS-EXA	MINATION EXHIBITS			
KGS-1T Kurt G. Strunk for Pacific Power A 12/16/14 Direct Testimony re cost of equity; proposed return on equity		L.L.C.			Request 46
KGS-1T Kurt G. Strunk for Pacific Power A 12/16/14 Direct Testimony re cost of equity; proposed return on equity	Kurt G. Strun	k, Vice President, Nation	nal Eco	nomic Rese	earch Associates, Inc. (NERA)
KGS-2 A 12/16/14 Witness Qualifications		Kurt G. Strunk for			Direct Testimony re cost of equity;
	KGS-2		A	12/16/14	, , , , , , , , , , , , , , , , , , ,

KGS-3 A 12/16/14 ROE Recommendation of 10.0 Pe	li l
	rcent
<b>KGS-4</b> A 12/16/14 <b>Dividend Yields 1993 – Present</b>	
KGS-5 A 12/16/14 30 Year Treasury Yields 1993 – P.	
KGS-6 A 12/16/14 Electric Proxy Group of Twenty-I Companies	Four
KGS-7 A 12/16/14 Screening of Proxy Group	
KGS-8 A 12/16/14 Electric Utility Return on Equity	Data
KGS-9 A 12/16/14 Sustainable Growth Inputs	
<b>KGS-10</b> A 12/16/14 <b>DCF Analysis</b>	
KGS-11 A 12/16/14 Yield-Plus-Growth Model	
KGS-12 A 12/16/14 S&P 500 Forward-Looking Mark Premium	et Risk of
KGS-13 A 12/16/14 CAPM Results	
KGS-14 A 12/16/14 Risk Premium Model	
KGS-15 A 12/16/14 Comparable Earnings Model	
KGS-16 A 12/16/14 Comparable State Regulatory Ret	turns
KGS-17T  A 12/16/14 Rebuttal Testimony re updating c capital analysis reflecting the mos conditions in the capital markets; responding to cost of capital testing Staff, Public Counsel and Boise W Paper	t current nonies of
KGS-18  A 12/16/14 Updated Summary of Cost of Equipment Estimates	uity
KGS-19 A 12/16/14 Allowed ROE for Other Electric U	<b>Utilities</b>
KGS-20 A 12/16/14 Bloomberg Yield Forecasts	
KGS-21 A 12/16/14 VIX Index	
KGS-22 A 12/16/14 Large Company Stock Returns O Period 1987-2011 One-Year Returns	
KGS-23C  A 12/16/14 Confidential Use of Pension Yield Benchmark for Utility ROE	
KGS-24  A 12/16/14 Comparison of Coal-Fired General Capacity and Energy Production	ation
<b>KGS-25</b> A 12/16/14 <b>Proxy Group BR + SV</b>	
KGS-26 A 12/16/14 Proxy Group S and V Estimation	
KGS-27 A 12/16/14 Proxy Group DCF Analysis	
KGS-28 A 12/16/14 Yield + Growth Model	
A 12/10/14 Helu + Growth Would	of Dielz
KGS-28  A 12/16/14 S&P 500 Forward Looking Market Premium	et Nisk
KGS-29 A 12/16/14 S&P 500 Forward Looking Market	
KGS-29  A 12/16/14 S&P 500 Forward Looking Marke Premium	
KGS-29  A 12/16/14 S&P 500 Forward Looking Marko Premium  A 12/16/14 Proxy Group Capital Asset Pricin	
KGS-29 A 12/16/14 S&P 500 Forward Looking Market Premium  KGS-30 A 12/16/14 Proxy Group Capital Asset Pricin  A 12/16/14 Bond Yield + Risk Premium	g Model  —Present

KGS-35		A	12/16/14	Companies Used in Proxy Group and Comparison to PacifiCorp
KGS-36	-	A	12/16/14	Proxy Group Screening Results
CROSS-EXA	MINATION EXHIBITS			
KGS-37CX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Boise Data Requests 2.2 & 2.3
KGS-38CX	Boise White Paper, L.L.C.	A	12/16/14	Pacific Power's Response to Boise Data Requests 17.1 & 17.8
KGS-39CX	Staff	A	12/16/14	Mergent Bond Record, December 2014, p. 14 (1 page)
KGS-40CX	Staff	A	12/16/14	Regulatory Focus, March 11, 2014 (5 pages)
KGS-41CX	Staff	A	12/16/14	Regulatory Focus, January 15, 2014 (9 pages)
KGS-42CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 15
KGS-43CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 16
KGS-44CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 20
KGS-45CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 21
Mark R. Tall	man, Vice President of F	Renewah	ole Resourc	es, PacifiCorp
MRT-1T	Mark R. Tallman for	A	12/16/14	<b>Direct Testimony re Merwin Fish Collector</b>
MRT-2	Pacific Power	A	12/16/14	Order Issuing New License, 123 FERC 62, 258 (June 26, 2008)
MRT-3		A	12/16/14	Order on Rehearing, 125 FERC 61,046 (October 16, 2008)
CROSS-EXA	MINATION EXHIBITS			
Richard A. V	ail. Vice President of Tr	ansmiss	 ion, Pacific	Power
RAV-1T	ail, Vice President of Tra Richard A. Vail for Pacific Power	A	12/16/14	Direct Testimony re test year costs associated with certain capital investments in the Company's distribution and transmission systems (Union Gap Substation Upgrade, Selah Substation Capacity Relief, and Fry Substation Project)
RAV-1T	Richard A. Vail for Pacific Power	A		Direct Testimony re test year costs associated with certain capital investments in the Company's distribution and transmission systems (Union Gap Substation Upgrade, Selah Substation Capacity Relief, and Fry Substation
RAV-1T	Richard A. Vail for	A	12/16/14	Direct Testimony re test year costs associated with certain capital investments in the Company's distribution and transmission systems (Union Gap Substation Upgrade, Selah Substation Capacity Relief, and Fry Substation Project)  Rebuttal Testimony responding to Boise White Paper's proposed adjustments for pro forma capital additions for Union Gap Substation, Selah Substation and Fry
RAV-1T	Richard A. Vail for Pacific Power	A	12/16/14	Direct Testimony re test year costs associated with certain capital investments in the Company's distribution and transmission systems (Union Gap Substation Upgrade, Selah Substation Capacity Relief, and Fry Substation Project)  Rebuttal Testimony responding to Boise White Paper's proposed adjustments for pro forma capital additions for Union Gap Substation, Selah Substation and Fry
RAV-1T  RAV-2T  CROSS-EXA	Richard A. Vail for Pacific Power	A	12/16/14	Direct Testimony re test year costs associated with certain capital investments in the Company's distribution and transmission systems (Union Gap Substation Upgrade, Selah Substation Capacity Relief, and Fry Substation Project)  Rebuttal Testimony responding to Boise White Paper's proposed adjustments for pro forma capital additions for Union Gap Substation, Selah Substation and Fry Substation

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BNW-2		A	12/16/14	Fitch Ratings (March 10, 2014)
BNW-3		A	12/16/14	Moody's Investor Service (January 30, 2014)
BNW-4		A	12/16/14	Fitch Ratings (September 16, 2013)
BNW-5		A	12/16/14	Fitch Ratings (January 6, 2011)
BNW-6		A	12/16/14	Moody's Investor Service (May 8, 2013)
BNW-7		A	12/16/14	Standard & Poor's Ratings Direct (April 29, 2013)
BNW-8		A	12/16/14	Standard & Poor's Ratings Direct (March 31, 2014)
BNW-9		A	12/16/14	Standard & Poor's Ratings Direct (October 23, 2012)
BNW-10		A	12/16/14	Moody's Investor Service (May 8, 2012)
BNW-11		A	12/16/14	Preferred Stock Redemption
BNW-12		A	12/16/14	Cost of Long-Term Debt
BNW-13		A	12/16/14	Standard & Poor's Ratings Direct 2007 Report on Power Purchase Agreements
BNW-14		A	12/16/14	Variable Rate PCRBs
BNW-15		A	12/16/14	Cost of Preferred Stock
BNW-16T		A	12/16/14	Rebuttal Testimony re capital structure; cost of debt; overall rate of return; responding to testimonies of Staff, Public Counsel, and Boise White Paper re capital structure and cost of debt
BNW-17		A	12/16/14	Standard & Poor's Ratings Direct Report, "Corporate Methodology: Ratios and Adjustments" (November 19, 2013)
BNW-18		A	12/16/14	Standard & Poor's Credit Assessment
BNW-19		A	12/16/14	Regulatory Research Associates, "Regulatory Focus, Major Rate Case Decisions – January—June 2014" (July 10, 2014)
BNW-20		A	12/16/14	Standard & Poor's Ratings Direct Report, "Corporate Methodology" (November 19, 2013)
CROSS-EXA	MINATION EXHIBITS			
BNW-21CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 4
BNW-22CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 33
BNW-23CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 38
BNW-24CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 39
BNW-25CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 40

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BNW-26CX	Public Counsel	A	12/16/14	PacifiCorp Response to Public Counsel Data Request No. 47
Frich D Wils	on, Director, Human Res	COULCOS	PacifiCor	•
EDW-1T		A	12/16/14	
EDW-11	Doug K. Stuver, for	Α	12/10/14	Direct Testimony re overview of
	Pacific Power,			compensation and benefit plans; support
	substituting for Mr.			for costs related to compensation and
	Wilson and adopting			benefit plans included in test period
EDW-2T	his testimony	A	12/16/14	Rebuttal Testimony responding to Public
				Counsel's labor-related adjustments re
				wages and salaries; workforce level; and
				pension and Other Post-Employment
				Benefits
<b>CROSS-EXA</b>	MINATION EXHIBITS			
DKS-3CX	Public Counsel	Α	12/16/14	PacifiCorp Response to Public Counsel
				Data Request No. 70 (revised)
DKS -4CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp 1 <sup>st</sup> Supplemental Response to
				Public Counsel Data Request No. 133 (with
				Attachment)
DKS -5CX	<b>Public Counsel</b>	A	12/16/14	PacifiCorp Response to Public Counsel
				Data Request No. 135
	COM	MISSIC	N STAFF	WITNESSES
Jason L. Ball,	Regulatory Analyst			
JLB-1T	Jason L. Ball, for	A	12/16/14	Response Testimony re: Policy and
	<b>Commission Staff</b>			General Overview
				Revenue Requirement
				Insurance Expense, Adjustment 4.7
				IHS Adjustment 4.13
				Property Tax Adjustment 7.2
				Prudence of Merwin Fish Collector Project
JLB-2		A	12/16/14	Revenue Requirement Model (revised)
JLB-3		Α	12/16/14	Calculation of Adjustment 4.7 Insurance
022 0				Expense
JLB-4		Α	12/16/14	Public Counsel Data Request 78
022				
JLB-5		Α	12/16/14	Public Counsel Data Request 48
022 0				<b>1</b>
JLB-6C		Α	12/16/14	Calculation of Adjustment 4.13 IHS Global
GLD 00			12/10/11	Insight Escalation
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CROSS-EXA	MINATION EXHIBITS			
JLB-7CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to
				Pacific Power Data Request No. 59
				(12/8/14)
				` '
JLB-8CX	Pacific Power	Α	12/16/14	Docket UE-120416: Letter from
		_		Commission Re PacifiCorp's 2013 IRP
				(11/25/13)
				( <del></del> <del></del> <del></del> )
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	hl, Regulatory Analyst			
BAE-1T	Betty A. Erdahl, for	A	12/16/14	Response Testimony re: WA Low Income
	<b>Commission Staff</b>			Tax Credit (7.5)
				Plant Additions (Adjustment 8.4)
				Misc. Asset Sales and Removals
				(Adjustment 8.11)
				Colstrip Deferral (Schedule 92) &
				Depreciation Deferral (Schedule 92)
				Investor Supplied Working Capital
DAE 2	-	_	12/16/14	(Adjustment 8.13)
BAE-2		A		Colstrip and Depreciation Deferral
BAE-3		A	12/16/14	Pacific Power Response to WUTC Data Request No. 60
CROSS-EXA	MINATION EXHIBITS	}		2204
David C. Gon	nez, Assistant Power Sup	ply Ma	nager, Reg	ulatory Services, Energy Section
DCG-1CT	David C. Gomez, for	A	12/16/14	<b>Response Testimony re: Power Supply</b>
	Commission Staff			Issues
DCG-2		A	12/16/14	Staff Pro-Forma NPC Adjustments
DCG-3		A	12/16/14	Summary of QF Cost Differential to
				Mkt./Impact of NPC vs. Contribution to Load
DCG-4	-	Α	12/16/14	Summary of NPC and Revenue
				Requirement Impacts of QF Alternatives
DCG-5C		A	12/16/14	Staff PCAM Proposal Applied to Company
CDOCC EXA	MINATION EXHIBITS			NPC Actuals
		-	12/16/14	D26 - D2- C-kl1- 27
DCG-6CX	Pacific Power	A	12/16/14	Pacific Power's Schedule 37 – Cognoration and Small Power Production
DCG-6CX	Pacific Power	A		Cogeneration and Small Power Production
		-	12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to
DCG-6CX	Pacific Power	A		Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62
DCG-6CX	Pacific Power	A		Cogeneration and Small Power Production Docket UE-140762: Staff's Response to
DCG-6CX DCG-7CX	Pacific Power Pacific Power	A	12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14)
DCG-6CX DCG-7CX DCG-8CX	Pacific Power  Pacific Power  Pacific Power	A	12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14)
DCG-6CX DCG-7CX DCG-8CX DCG-9CX	Pacific Power  Pacific Power  Pacific Power  Pacific Power	A	12/16/14	Cogeneration and Small Power Production  Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14)  Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14)  Avista PURPA Contracts List
DCG-6CX DCG-7CX DCG-8CX	Pacific Power  Pacific Power  Pacific Power	A A A	12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C.
DCG-6CX DCG-7CX DCG-8CX DCG-9CX DCG-10CX	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power	A A A	12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production  Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14)  Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14)  Avista PURPA Contracts List
DCG-6CX DCG-7CX DCG-8CX DCG-9CX DCG-10CX	Pacific Power  Pacific Power  Pacific Power  Pacific Power	A A A	12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C.
DCG-6CX DCG-7CX DCG-8CX DCG-9CX DCG-10CX Roger Kouch	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  Analyst	A A A	12/16/14 12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C. Gomez (6/21/13)
DCG-6CX DCG-7CX DCG-8CX DCG-9CX DCG-10CX Roger Kouch	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  Regulatory Analyst  Roger Kouchi, for	A A A A A	12/16/14 12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C. Gomez (6/21/13)  Response Testimony re: Rule 11D and
DCG-6CX DCG-7CX  DCG-8CX  DCG-9CX DCG-10CX  Roger Kouch RK-1T  CROSS-EXA	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  i, Regulatory Analyst  Roger Kouchi, for Commission Staff  MINATION EXHIBITS	A A A A A	12/16/14 12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C. Gomez (6/21/13)  Response Testimony re: Rule 11D and
DCG-6CX DCG-7CX  DCG-8CX  DCG-9CX DCG-10CX  Roger Kouch RK-1T  CROSS-EXA	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  i, Regulatory Analyst  Roger Kouchi, for  Commission Staff  MINATION EXHIBITS  cell, Consultant	A A A A A	12/16/14 12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C. Gomez (6/21/13)  Response Testimony re: Rule 11D and Schedule 300 Issues (revised)
DCG-6CX DCG-7CX  DCG-8CX  DCG-9CX DCG-10CX  Roger Kouch RK-1T  CROSS-EXA	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  i, Regulatory Analyst  Roger Kouchi, for  Commission Staff  MINATION EXHIBITS  cell, Consultant  David C. Parcell, for	A A A A A	12/16/14 12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C. Gomez (6/21/13)  Response Testimony re: Rule 11D and
DCG-6CX DCG-7CX  DCG-8CX  DCG-9CX DCG-10CX  Roger Kouch RK-1T  CROSS-EXA  David C. Pare	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  i, Regulatory Analyst  Roger Kouchi, for  Commission Staff  MINATION EXHIBITS  cell, Consultant	A A A A	12/16/14 12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C. Gomez (6/21/13)  Response Testimony re: Rule 11D and Schedule 300 Issues (revised)  Response Testimony re: Cost of Capital Background and Experience Profile
DCG-6CX DCG-7CX  DCG-8CX  DCG-9CX DCG-10CX  Roger Kouch RK-1T  CROSS-EXA  David C. Pare DCP-1T	Pacific Power  Pacific Power  Pacific Power  Pacific Power  Pacific Power  i, Regulatory Analyst  Roger Kouchi, for  Commission Staff  MINATION EXHIBITS  cell, Consultant  David C. Parcell, for	A A A A A A A	12/16/14 12/16/14 12/16/14 12/16/14 12/16/14	Cogeneration and Small Power Production Docket UE-140762: Staff's Response to Pacific Power Data Request No. 62 (12/8/14) Docket UE-140762: Staff's Response to Pacific Power Data Request No. 31 (11/12/14) Avista PURPA Contracts List Docket UE-130043: Testimony of David C. Gomez (6/21/13)  Response Testimony re: Rule 11D and Schedule 300 Issues (revised)  Response Testimony re: Cost of Capital

			ocket UE-14	
DCP-5		A	12/16/14	PacifiCorp History of Credit Rating
DCP-6		A	12/16/14	PacifiCorp Capital Structure Ratios (revised)
DCP-7	]	A	12/16/14	AUS Utility Reports Electric Utility Groups Average Common Equity Ratios
DCP-8	1	A	12/16/14	Proxy Companies Basis for Selection
DCP-9		A	12/16/14	Proxy Companies DCF Cost Rate
DCP-10		A	12/16/14	Standard & Poor's 500 Composite Return on Average Common Equity
DCP-11		A	12/16/14	Proxy Companies CAPM Cost Rates
DCP-12		A	12/16/14	Proxy Companies Rates of Return on Average Common Equity (revised)
DCP-13		A	12/16/14	Standard & Poor's 500 Composite Returns and Market-to-Book Ratios
DCP-14		A	12/16/14	Risk Indicators
DCP-15		A	12/16/14	PacifiCorp Rating Agency Ratios
DCP-16		A	12/16/14	Allowed Return on Equity and Common Equity Ratios for Electric Utilities in 2013 (revised)
CROSS-EXA	MINATION EXHIBIT	ΓS		(TOTALOGA)
DCP-17CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 8 (10/31/14)
DCP-18CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 14 (10/31/14)
DCP-19CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 37 (11/14/14)
DCP-20CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 41 (11/14/14)
DCP-21CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 47 (11/14/14)
DCP-22CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 49 (11/14/14)
DCP-23CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 50 (12/8/14)
DCP-24CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 51 (12/8/14)
DCP-25CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 55 (12/8/14)
DCP-26CX	Pacific Power	A	12/16/14	Docket UE-121697, et al.: Testimony of David C. Parcell (12/3/14)

DCP-27CX	Pacific Power	A	12/16/14	Docket UE-121697, et al.: Testimony of Thomas E. Schooley (12/3/14)
DCP-28CX	Pacific Power	A	12/16/14	Docket UG-060256: Testimony of David C. Parcell (8/15/06)
DCP-29CX	Pacific Power	A	12/16/14	RRA: Major Rate Case Decisions— January-September 2014 (10/10/14)
Jeremy Twito	lh all			
JBT-1T	Jeremy Twitchell, for Commission Staff	A	12/16/14	Response Testimony re: Renewable Resource Tracking Mechanism; cost-of-
JBT-2	-	A	12/16/14	service study and rate design Staff Analysis of Wind Value Variation
JBT-3	-	A	12/16/14	Cost of Service Summary
JBT-4	-	A	12/16/14	Rate Design and Support
JBT-5		A	12/16/14	Bill Frequency Study and Billing Determinants
JBT-6	1	Α	12/16/14	Top Load Hours and Solar Availability
	MINATION EXHIBITS			
JBT-7CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 22 (10/31/14)
JBT-8CX	Pacific Power	A	12/16/14	Docket UE-140762: Staff's Response to Pacific Power Data Request No. 20 (10/31/14)
JBT-9CX	Pacific Power	A	12/16/14	Docket UE-130043: Exhibit to Testimony of Christopher T. Mickelson (6/21/13)
JBT-10CX	Pacific Power	A	12/16/14	Docket UE-130043: Excerpt of Transcript of Hearing (8/27/13)
JBT-11CX	Pacific Power	A	12/16/14	Cadmus Group – Final Report: Assessment of Long Term, System-Wide Potential for Demand-Side and Other Supplemental Resources, 2013-2032 Volume II (March 2013)
JBT-12CX	Pacific Power	A	12/16/14	NRRI Report: How to Induce Customers to Consume Energy Efficiently: Rate Design Options and Methods (January 2010)
		LIC CO	DUNSEL W	VITNESSES
	ill, Consultant	T &	10/16/14	D. C. C.
SGH-1CT	Stephen G. Hill, for Public Counsel	A	12/16/14	Response Testimony re cost of capital (revised)
SGH-2		A	12/16/14	Witness Qualifications
SGH-3		A	12/16/14	Pacific Power & Light Company Capital Structure
SGH-4		A	12/16/14	Determinants of Long-Term Sustainable Growth in the DCF Model
SGH-5		A	12/16/14	Pacific Power & Light Company Sample Group Selection: Value Line Electric Utility Industry

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SGH-6		A	12/16/14	Pacific Power & Light Company DCF Growth Rate Parameters
SGH-7		A	12/16/14	Pacific Power & Light Company DCF Growth Rates & Growth Rate Comparison
SGH-8		A	12/16/14	Pacific Power Sample Company Growth Rate Analysis
SGH-9		A	12/16/14	Pacific Power & Light Company Stock Price, Dividend Yields
SGH-10		A	12/16/14	Pacific Power & Light Company DCF Cost of Equity Capital
SGH-11		A	12/16/14	Pacific Power & Light Company CAPM Cost of Equity Capital
SGH-12		A	12/16/14	Pacific Power & Light Company Earnings- Price Ratio Proof
SGH-13		A	12/16/14	Pacific Power & Light Company Modified Earnings-Price Ratio Analysis
SGH-14		A	12/16/14	Pacific Power & Light Company Market- to-Book Ratio Analysis
SGH-15		A	12/16/14	Pacific Power & Light Company Overall Cost of Capital (revised)
SGH-16		A	12/16/14	Pacific Power & Light Company Strunk's DCF with Froward-Looking Dividend Yields
CROSS-EXA	MINATION EXHIBITS			Tions
SGH-17CX	Pacific Power	A	12/16/14	Docket UE-140762: Public Counsel
SGH-17CX	Tachic Tower		12/10/14	Response to Pacific Power Data Request No. 2.6 (12/8/14)
SGH-18CX	Pacific Power	A	12/16/14	Docket UE-140762: Public Counsel Response to Pacific Power Data Request No. 1.15 (11/7/14)
SGH-19CX	Pacific Power	A	12/16/14	Docket UE-140762: Public Counsel Response to Pacific Power Data Request No. 1.5 (11/7/14)
SGH-20CX	Pacific Power	A	12/16/14	Docket UE-140762: Issues Matrix (10/17/14)
SGH-21CX	Pacific Power	A	12/16/14	Docket UE-121697, et al.: Direct Testimony of Stephen G. Hill (12/3/14)
SGH-22CX	Pacific Power	A	12/16/14	Docket UE-140188 et al.: Direct Testimony of Stephen G. Hill (7/22/14)
SGH-23CX	Pacific Power	A	12/16/14	AARP States: Understanding Utility Company Rates of Equity (3/28/13)
SGH-24CX	Pacific Power	A	12/16/14	Docket UE-090704 et al.: Redacted Direct Testimony of Stephen G. Hill (11/17/09)
Stefanie A. Jo	ohnson			<u> </u>
SAJ-1T	Stefanie A. Johnson, for Public Counsel	A	12/16/14	Response Testimony re: proposed modifications to Rule 11D (collection agency charges); proposed increases to connection and reconnection charges
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CROSS-EXAMINATION EXHIBITS						
Donna M. Rai	mas, Consultant					
DMR-1CT	Donna M. Ramas, for Public Counsel	A	12/16/14	Response Testimony re: overall revenue requirement; renewable resource tracking mechanism; deferral requests (revised)		
DMR-2		A	12/16/14	Summary of Adjustments (revised)		
DMR-3		A	12/16/14	Revenue Requirement and Adjustment Schedules (revised)		
DMR-4		Α	12/16/14	Witness Qualifications		
CROSS-EXA	MINATION EXHIBITS					
DMR-5CX	Pacific Power			Public Service Commission of Utah Docket No. 13-035-184: Redacted Direct Testimony of Donna Ramas (5/1/14)		
	kins, Consultant					
GAW-1T	Glenn A. Watkins, for Public Counsel	A	12/16/14	Response Testimony re Class Cost of Service; Rate Spread; Rate Design		
GAW-2		A	12/16/14	Witness Qualifications		
GAW-3		A	12/16/14	Class Cost of Service by Rate Schedule		
GAW-4		A	12/16/14	Competitive Fixed Charges for Electric Residential Rates in Texas		
GAW-5		A	12/16/14	Residential Customer Cost Analysis Return on Common Equity @ 10.0%		
GAW-6T		A	12/16/14	Cross-Answering Testimony re CCOS, rate spread; residential rate design		
GAW-7		A	12/16/14	PacifiCorp Generation Assets Characteristics		
CROSS-EXA	MINATION EXHIBITS					
GAW-8CX	Boise White Paper, L.L.C.	A	12/16/14	Public Counsel's Response to Boise Data Request 1.2		
GAW-9CX	Pacific Power	A	12/16/14	Docket UE-140762: Public Counsel Response to Pacific Power Data Request No. 2.2 (12/8/14)		
GAW-10CX	Pacific Power	A	12/16/14	Docket UE-140188, et al.: Direct Testimony of Glenn A. Watkins (7/22/14)		
GAW-11CX	Pacific Power	A	12/16/14	PacifiCorp 2013 IRP Update: Chapter 3 – Resource Needs Assessment Update		
GAW-12CX	Pacific Power	A	12/16/14	Docket UE-130043: Direct Testimony of Kelcey A. Brown (January 2013)		
				T WITNESSES		
	berdt, Director, The Ener	rgy Pro	<u>v</u>			
CME-1T	Charles M. Eberdt, for The Energy Project	A	12/16/14	Response Testimony re: Effect of Proposed Rate Increase on Poor and Effects of Existing Five-year Plan to Modify PacifiCorp's Low-Income Bill Assistance Program; Proposed Modifications to Existing Five-year Plan; and Proposed Changes to Three Customer Service Charges		

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CME-2		A	12/16/14	Witness Qualifications
CME-3	<del>-</del>	A	12/16/14	PSE Response to Energy Project DR 46
CME-4	_	A	12/16/14	PSE Response to Energy Project DR 48
CME-5		A	12/16/14	PSE Response to Energy Project DR 42
CME-6		Α	12/16/14	PSE Response to Energy Project DR 43
CME-7		A	12/16/14	PSE Response to Energy Project DR 20
CME-8		A	12/16/14	PSE Response to Energy Project DR 39
CME-9T		A	12/16/14	Cross-Answering Testimony responding to
				Staff's rate design proposal (3-tier rates;
CME 10		Α	12/16/14	basic charge
CME-10 CME-11		A A	12/16/14	Space and Water Heating System Types Company Response to Energy Project DR
CME-11		A	12/10/14	71
CME-12		A	12/16/14	Low Income Proxy Group
CME-13		A	12/16/14	Percent of Low-Income Customers Whose
				Bills Exceed Various kWh Levels, By Month
CROSS-FYA	L MINATION EXHIBITS			Month
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		POICE	WHITE P	ADD
MICHAEL P				er & Associates (Consultant)
MPG-1T	Michael P. Gorman,	A	12/16/14	Response Testimony re: cost of capital;
WH G II	for Boise White Paper		12/10/11	return on common equity; overall rate of
	_			return (revised)
MPG-2		A	12/16/14	Witness Qualifications
MPG-3		A	12/16/14	Rate of Return
MPG-4		A	12/16/14	Electric Utilities' Capital Structures
MPG-5		A	12/16/14	Proxy Group and Capital Structure Metric
MPG-6		A	12/16/14	Consensus Analysts' Growth Rates
MPG-7		A	12/16/14	Constant Growth DCF Model (Consensus
MPG-8			12/16/14	Analysts' Growth Rates) Payout Ratios
MPG-8	1	A	12/16/14	Sustainable Growth Rate
MPG-10	1	A	12/16/14	Constant Growth DCF Model (Sustainable
1711 (3-10		11	12/10/17	Growth Rate)
MPG-11	1	A	12/16/14	Electricity Sales Are Linked to U.S.
				Economic Growth
MPG-12		A	12/16/14	Multi-Stage Growth DCF Model (revised)
MPG-13		A	12/16/14	Common Stock Market/Book Ratio
MDC 11	4	_	10/16/14	(revised)
MPG-14	4	A	12/16/14	Equity Risk Premium – Treasury Bond
MPG-15	4	A	12/16/14	Equity Risk Premium – Utility Bond
MPG-16	4	A	12/16/14 12/16/14	Bond Yield Spreads Treasury and Utility Bond Yields
MPG-17	-	A	12/16/14	Value Line Beta
MPG-18 MPG-19	1	A	12/16/14	CAPM Return
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<b>MPG-20</b>		Α	12/16/14	Standard & Poor's Credit Metrics
MPG-21		A	12/16/14	Revised Strunk Risk Premium
MPG-22		A	12/16/14	Revised Strunk Yield Plus Growth
<b>CROSS-EXA</b>	MINATION EXHIBITS			
MPG-23CX	Pacific Power	A	12/16/14	Docket UE-140762: Boise White Paper Response to Pacific Power Data Request No. 5.2 (12/8/14)
MPG-24CX	Pacific Power	A	12/16/14	Public Service Commission of Utah Docket No. 13-035-184: Direct Testimony of Michael P. Gorman (4/17/14)
MPG-25CX	Pacific Power	A	12/16/14	FitchRatings: 2014 Outlook: Utilities, Power, and Gas (12/12/13)
MPG-26CX	Pacific Power	A	12/16/14	Docket UE-121697, et al.: Response Testimony of Michael P. Gorman (12/3/14)
MPG-27CX	Pacific Power	A	12/16/14	Docket UE-130043: Response Testimony of Michael P. Gorman (6/21/13)
<b>BRADLEY G</b>	. MULLINS, Consultant			
BGM-1CT	Bradley G. Mullins, for Boise White Paper	A	12/16/14	Confidential Response Testimony re: revenue requirement; net power costs; proposed mechanism for tracking renewable power costs; deferred accounting for the Colstrip outage, declining hydro conditions, and the Merwin Fish Collector
BGM-2		A	12/16/14	Witness Qualifications
BGM-3		A	12/16/14	Revenue Requirement Calculations
BGM-4C		A	12/16/14	Confidential Company Responses to Data Requests
BGM-5		A	12/16/14	E3 Study: PacifiCorp-ISO Energy Imbalance Market Benefits
BGM-6		A	12/16/14	PacifiCorp Application for Deferred Accounting and Prudence Determination Associated with the Energy Imbalance Market and Direct Testimony of Stefan A. Bird
BGM-7C		A	12/16/14	Confidential Root Cause Analysis of Chehalis Outage
BGM-8T		A	12/16/14	Cross-Answering Testimony re pro forma capital additions; EOP rate base; IHS Global Insight escalation; EIM; NIT service; PCAM; Colstrip Outage; Hydro Deferral; Merwin Fish Ladder
BGM-9		A	12/16/14	Updated Revenue Requirements Calculations
BGM-10		A	12/16/14	Pacific Power Responses to Boise White Paper DRs 5.2 and 13.2
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BGM-12CX Pacific Power A 12/16/14 Public Utility Commission of Orego Docket UE 287: Redacted Opening Testimony of Bradley G. Mullins (6  BGM-13CX Pacific Power A 12/16/14 Public Service Commission of Wyord Docket No. 20000-446-ER-14: Non-Confidential Direct Testimony of Bradley G. Mullins (7/25/14)  BGM-14CX Pacific Power N/A Docket UE-130043: Responsive Testimony of Michael C. Deen (6/21/13)  BGM-15CX Pacific Power A 12/16/14 Docket UE-140188, et al.: Response Testimony of Bradley G. Mullins (7/25/14)  BGM-16CX Pacific Power A 12/16/14 Docket UE-140188, et al.: Response Testimony of Bradley G. Mullins (7/25/14)  ROBERT R. STEPHENS, Consultant  RRS-1T Robert R. Stephens, for Boise White Paper for Boise White Paper A 12/16/14 Response Testimony re: cost of service Study (classification and allocation of production related and transmission and rate spread (revised)  RRS-2 A 12/16/14 Witness Qualifications  RRS-3 A 12/16/14 Monthly Peak Demands as a Percer Annual System Peak  RRS-4 A 12/16/14 Allocation of System Peak Day Cap	radley stimony e //22/14) aper quest vice of					
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BGM-14CX Pacific Power N/A Docket UE-130043: Responsive Test of Michael C. Deen (6/21/13)  BGM-15CX Pacific Power A 12/16/14 Docket UE-140188, et al.: Response Testimony of Bradley G. Mullins (7)  BGM-16CX Pacific Power A 12/16/14 Docket UE-140762: Boise White Pace Response to Pacific Power Data Response to Pacific Power Data Response to Pacific Power Data Response Testimony re: cost of service study (classification and allocation of production related and transmission and rate spread (revised)  RRS-1 A 12/16/14 Witness Qualifications  RRS-2 A 12/16/14 Monthly Peak Demands as a Percentanual System Peak  RRS-4 A 12/16/14 Allocation of System Peak Day Cap	per quest vice of					
BGM-15CX Pacific Power  A 12/16/14 Docket UE-140188, et al.: Response Testimony of Bradley G. Mullins (7) BGM-16CX Pacific Power  A 12/16/14 Docket UE-140762: Boise White Part Response to Pacific Power Data Response to Pacific Power Data Response to Pacific Power Data Response Testimony re: cost of service of the Stephens, for Boise White Paper  RRS-1T Robert R. Stephens, for Boise White Paper  RRS-2  RRS-3  A 12/16/14 Response Testimony re: cost of service of the Study (classification and allocation of production related and transmission and rate spread (revised)  A 12/16/14 Witness Qualifications  A 12/16/14 Monthly Peak Demands as a Percentangular Peak Day Cap  RRS-4  A 12/16/14 Allocation of System Peak Day Cap	per quest vice of					
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BGM-16CX Pacific Power  A 12/16/14 Docket UE-140762: Boise White Parkesponse to Pacific Power Data Reconstruction No. 5.11 (12/8/14)  ROBERT R. STEPHENS, Consultant  RRS-1T Robert R. Stephens, for Boise White Paper  RRS-2 A 12/16/14 Witness Qualifications  RRS-3 A 12/16/14 Monthly Peak Demands as a Percentage Annual System Peak  RRS-4 A 12/16/14 Allocation of System Peak Day Cap	per quest vice of					
ROBERT R. STEPHENS, Consultant  RRS-1T Robert R. Stephens, for Boise White Paper  RRS-2 RRS-3 RRS-3 RRS-4 Response to Pacific Power Data Reconstruction Production and allocation of A 12/16/14 Response Testimony re: cost of service study (classification and allocation of production related and transmission and rate spread (revised)  A 12/16/14 Witness Qualifications  A 12/16/14 Monthly Peak Demands as a Percentant Annual System Peak  A 12/16/14 Allocation of System Peak Day Cap	quest vice of					
RRS-1T Robert R. Stephens, for Boise White Paper Annual System Peak Day Cap	vice of					
RRS-1T   Robert R. Stephens, for Boise White Paper   A   12/16/14   Response Testimony re: cost of service study (classification and allocation of production related and transmission and rate spread (revised)	of					
for Boise White Paper    Study (classification and allocation of production related and transmission and rate spread (revised)    RRS-2	of					
production related and transmission and rate spread (revised)  RRS-2  RRS-3  A 12/16/14 Witness Qualifications  A 12/16/14 Monthly Peak Demands as a Percent Annual System Peak  RRS-4  A 12/16/14 Allocation of System Peak Day Cap						
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RRS-5 A 12/16/14 Production-Related Costs Allocated a 4 CP Method (revised)	Using					
RRS-6 A 12/16/14 Production-Related Costs Allocated a 4 CP Method (Peak Credit) (revis						
RRS-7  A 12/16/14 Section 34 of PacifiCorp's Open Ac Transmission Tariff	cess					
RRS-8   A   12/16/14   Modifications for Production-Related Allocation &						
Transmission Cost Allocation (revis						
RRS-9T A 12/16/14 Cross-Answering Testimony re COS revenue allocation	s and					
RRS-10 A 12/16/14 Staff Response to Boise White Pape and 5	r DRs 3					
CROSS-EXAMINATION EXHIBITS						
WAL-MART STORES, INC.						
STEVE W. CHRISS, Senior Manager, Energy Regulatory Analysis, Wal-Mart Stores, Inc.						
SWC-1T Steve W. Chriss, for Wal-Mart Stores, Inc. A 12/16/14 Response Testimony re: cost of service rate spread and rate design	vice.					
SWC-2 A 12/16/14 Witness Qualifications	, 100,					

SWC-3	AMINATION EXHIBITS	A	12/16/14	Schedule 36: Present and Proposed Revenue Requirement by Charge; Cost of Service-Based Revenue Requirement by Function; Generation (non-NPC) and Transmission Demand Cost Recovery; Calculation of Walmart Proposed Illustrative Generation (non-NPC) Charges; Calculation of Walmart Proposed Illustrative Transmission (non-NPC) Charges			
CROSS EX		<u>,                                     </u>					
ALLIANCE FOR SOLAR CHOICE							
MARK E. FULMER, Consultant							
MEF-1T	Mark E. Fulmer, for Alliance for Solar Choice	A	12/16/14	Response Testimony re: increase in basic charges (revised)			
MEF-2		A	12/16/14	Witness Qualifications			
MEF-3		A	12/16/14	TASC Workpaper Supporting Figure 1			
MEF-4		A	12/16/14	TASC Workpaper Supporting Figure 2			
MEF-5		A	12/16/14	TASC Fixed Charge Calculation			
MEF-6T		A	12/16/14	Cross-Answering Testimony responding to Staff rate design proposal			
MEF-7		A	12/16/14	Response to UTC DR 84			
MEF-8		A	12/16/14	Residential Rate Worksheet			
CROSS-EX	AMINATION EXHIBITS	5					