

Table 2.4.11:
 Rate Directive Step
 Calculation of Utility Specific PF Exchange Rates and REP Benefits
 Test Period October 2019 - September 2021

REV 8/26/2021

	B	D	E	F	G	H	I	J	K	L	M	N	O	P
4	Initial Allocations													
5			Base	FY 2022	FY 2023	Average	Unconstrained	Scheduled	Refund	Interim	Refund	Interim	Interim	Interim
6	ASC	PFx	Exchange	Exchange	Exchange	Benefits	Amount	Amount	Protection	Cost	7(b)(3)	Utility	Interim	Interim
7	a	b	Load	Load	Load	f=(a-b)*e	g=contract	h=contract	Allocation	Allocation	Surcharge	PFx	REP	REP
8			c	d	e=avg(c,d)				$\Sigma_i = \Sigma f_i - \Sigma h_i$	$\Sigma_j = h$	$k = (i+j)/e$	$l = b+k$	$m = (a-l)*e$	
8	Avista Corporation	62.93	49.54	3,971	3,971	3,971	\$ 53,168		\$ 35,222	\$ -	8.87	58.41	\$ 17,945	
9	Idaho Power Company	58.17	49.54	6,857	6,857	6,857	\$ 59,159		\$ 39,192	\$ -	5.72	55.26	\$ 19,968	
10	NorthWestern Energy, LLC	68.34	49.54	714	714	714	\$ 13,424		\$ 8,893	\$ -	12.45	62.00	\$ 4,531	
11	PacifiCorp	77.61	49.54	9,147	9,147	9,147	\$ 256,738		\$ 170,083	\$ -	18.59	68.14	\$ 86,655	
12	Portland General Electric Company	70.09	49.54	8,413	8,413	8,413	\$ 172,862		\$ 114,517	\$ -	13.61	63.15	\$ 58,345	
13	Puget Sound Energy, Inc.	67.28	49.54	11,952	11,952	11,952	\$ 212,006		\$ 140,449	\$ -	11.75	61.29	\$ 71,557	
14	Clark Public Utilities	0	0.00	0	0	0	\$ -		\$ -	\$ -	0.00	0.00	\$ -	
15	Franklin	0	0.00	0	0	0	\$ -		\$ -	\$ -	0.00	0.00	\$ -	
16	Snohomish PUD	55.83	49.72	3,715	3,731	3,723	\$ 22,755		\$ 15,074	\$ -	4.05	53.77	\$ 7,680	
17	Total			44,770	44,786	44,778	\$ 790,110	\$ 259,000	\$ 0	\$ 523,430	\$ 0		\$ 266,680	
18														
19	rounding to	places =	-\$948				IOU $\Sigma(g)$	\$ 767,356	\$ 259,000	\$ 259,000	\$ 508,356	IOU $\Sigma(j)$	IOU REP	\$ 259,000
20							COU $\Sigma(g)$	\$ 22,755	\$ 7,680	\$ 15,074	COU $\Sigma(j)$	COU REP	\$ 7,680	
21														
22	IOU Reallocations													
23		Interim	Annual	Reallocation	Reallocated	Final	Final	Final	Final	Final			FY 2022	FY 2023
24		REP	Adjustment	Adjustment	Benefits	Protection	7(b)(3)	Utility	REP	REP			REP	REP
25		Benefits				Allocation	Surcharge	PFx	Benefits	Benefits			Benefits	Benefits
26		n=m	o=contract	p=below	q=u-o+p	r=f-q	s=r/e	t=b+s	u=(a-l)*e				v=(a-t)*c	w=(a-t)*d
27	Avista Corporation	\$ 17,945	\$ 2,005	\$ -	\$ 15,941	\$ 37,227	9.37	58.92000	\$ 15,926			Avista	\$ 15,926	\$ 15,926
28	Idaho Power Company	\$ 19,968	\$ -	\$ -	\$ 19,968	\$ 39,192	5.72	55.26000	\$ 19,954			Idaho Power	\$ 19,954	\$ 19,954
29	NorthWestern Energy, LLC	\$ 4,531	\$ -	\$ 68	\$ 4,598	\$ 8,825	12.36	61.90000	\$ 4,599			NorthWestern	\$ 4,599	\$ 4,599
30	PacifiCorp	\$ 86,655	\$ -	\$ -	\$ 86,655	\$ 170,083	18.59	68.14000	\$ 86,624			PacifiCorp	\$ 86,624	\$ 86,624
31	Portland General Electric Company	\$ 58,345	\$ -	\$ 870	\$ 59,215	\$ 113,647	13.51	63.05000	\$ 59,226			Portland	\$ 59,226	\$ 59,226
32	Puget Sound Energy, Inc.	\$ 71,557	\$ -	\$ 1,067	\$ 72,624	\$ 139,382	11.66	61.20000	\$ 72,671			Puget Sound	\$ 72,671	\$ 72,671
33	Total	\$ 259,000	\$ 2,005	\$ 2,005	\$ 259,000	\$ 508,356			\$ 258,999			IOU REP	\$ 258,999	\$ 258,999
34														
35												Clark	\$ -	\$ -
36												Franklin	\$ -	\$ -
37	IOU Reallocation Adjustments											Snohomish	\$ 7,664	\$ 7,697
38		Avista	Idaho	NorthWestern	PacifiCorp	Portland	Puget Sound	Total				COU REP	\$ 7,664	\$ 7,697
39		\$ 2,005	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				Total REP	\$ 266,663	\$ 266,696
40		$p1 = o1 * (f/\Sigma f)$	$p2 = o2 * (f/\Sigma f)$	$p3 = o3 * (f/\Sigma f)$	$p4 = o4 * (f/\Sigma f)$	$p5 = o5 * (f/\Sigma f)$	$p6 = o6 * (f/\Sigma f)$	$p = \Sigma(p1...p6)$				Refund Amt	\$ -	\$ -
41	Avista Corporation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				REP Cost	\$ 266,663	\$ 266,696
42	Idaho Power Company	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						
43	NorthWestern Energy, LLC	\$ 68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68						
44	PacifiCorp	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -						
45	Portland General Electric Company	\$ 870	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 870						
46	Puget Sound Energy, Inc.	\$ 1,067	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,067						
47	Total	\$ 2,005	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,005						

Erratum Corrections
 BP-22-FS-BPA-01A-E01