

QUARTERLY DECOUPLING REPORT

October 1, 2018, through December 31, 2018

Washington Decoupling Mechanism Calculation

Base for 9/15/17
Jun-2015

Line No.	(1)	(2)	(3)	(5)	Calculation	Calendar Year 2018										Total (15)
						Deferral Year 3										
						July (7)	August (8)	September (10)	October (12)	November (13)	December (14)					
SCH. 16 - Residential						201807	201808	201809	201810	201811	201812					
(1)		Avg Customers		105,259		107,642	107,693	107,820	107,770	107,902	107,922					
(2)		Decoupled Revenue per Customer	\$	790.47		\$ 46.15	\$ 61.72	\$ 56.81	\$ 54.06	\$ 58.58	\$ 108.15					
(3)		Allowed Decoupled Revenue	\$	83,203,768	(1)*(2)	\$ 4,967,983	\$ 6,646,764	\$ 6,125,456	\$ 5,826,256	\$ 6,320,784	\$ 11,671,725			41,558,968		
(4)		Actual kWh		1,569,786,637		111,536,257	134,299,314	102,120,686	87,570,612	120,580,493	182,647,242			738,754,604		
(5)		Decoupled Revenue per kWh Rate	\$	0.05300		\$ 0.05300	\$ 0.05300	\$ 0.05300	\$ 0.05300	\$ 0.05300	\$ 0.05300					
(6)		Actual Decoupled Revenue			(4)*(5)	\$ 5,911,782	\$ 7,118,298	\$ 5,412,727	\$ 4,641,526	\$ 6,391,156	\$ 9,680,894			39,156,383		
Year 3 Current																
(7)		Deferral - (Surcharge)/Sur-credit			(6)-(3)	\$ 943,800	\$ 471,534	\$ (712,729)	\$ (1,184,731)	\$ 70,372	\$ (1,990,831)			(2,402,585)		
(8)		Interest on Deferral*				\$ 1,888	\$ 4,726	\$ 4,156	\$ 508	\$ (1,786)	\$ (5,870)			3,621		
(9)		Current Period Cumulative Deferral				\$ 945,687	\$ 1,421,947	\$ 713,373	\$ (470,849)	\$ (402,263)	\$ (2,398,964)			(2,398,964)		
(10)		2.5 % Deferral Trigger												\$ (2,080,094)		
(11)		Trigger Threshold met?												YES		
(12)		5% Cap														
(13)		5% Cap met?												NO		
Year 1 Amortization																
(14)		Combined Carryover Deferral - (Surcharge)/Sur-credit				\$ 2,294,335	\$ 2,294,335	\$ 2,294,335	\$ 2,294,335	\$ 2,294,335	\$ 2,294,335			2,294,335		
(15)		(Sur-credit)/Surcharge Distribution				\$ (242,034)	\$ (291,430)	\$ (221,602)	\$ (190,028)	\$ (261,600)	\$ (396,345)			(1,603,099)		
(16)		Interest on Deferral*				\$ 8,693	\$ 7,661	\$ 6,499	\$ 6,162	\$ 5,114	\$ 3,879			38,009		
(17)		Cumulative Year 1 Deferral Balance				\$ 2,060,994	\$ 1,777,225	\$ 1,562,122	\$ 1,378,256	\$ 1,121,710	\$ 729,244			729,244		
Year 2 Amortization																
(18)		Carryover Deferral - (Surcharge)/Sur-credit				\$ (2,281,867)	\$ (2,281,867)	\$ (2,281,867)	\$ (2,281,867)	\$ (2,281,867)	\$ (2,281,867)			(2,281,867)		
(19)		Application of Excess Earnings				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(20)		(Sur-credit)/Surcharge Distribution				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(21)		Interest on Deferral*				\$ (9,127)	\$ (9,164)	\$ (8,971)	\$ (9,698)	\$ (9,507)	\$ (9,779)			(56,247)		
(22)		Cumulative Year 2 Deferral Balance				\$ (2,290,994)	\$ (2,300,158)	\$ (2,309,129)	\$ (2,318,827)	\$ (2,328,334)	\$ (2,338,113)			(2,338,113)		
(23)		Total Cumulative Deferral Balance - All Years				\$ 715,687	\$ 899,014	\$ (33,633)	\$ (1,411,420)	\$ (1,608,887)	\$ (4,007,833)			(4,007,833)		
SCH. 24 - Small General Service (<100 kW)																
(1)		Avg Customers		19,046		19,876	19,908	19,925	19,927	19,955	19,985					
(2)		Decoupled Revenue per Customer	\$	1,602		\$ 131.35	\$ 151.48	\$ 140.66	\$ 127.27	\$ 123.66	\$ 159.43					
(3)		Allowed Decoupled Revenue	\$	30,520,871	(1)*(2)	\$ 2,610,781	\$ 3,015,697	\$ 2,802,562	\$ 2,536,128	\$ 2,467,687	\$ 3,186,179			16,619,034		
(4)		Actual kWh		536,266,600		47,447,284	54,691,541	48,036,751	41,173,030	41,892,813	51,458,320			284,699,739		
(5)		Decoupled Revenue per kWh Rate	\$	0.05691		\$ 0.05691	\$ 0.05691	\$ 0.05691	\$ 0.05691	\$ 0.05691	\$ 0.05691					
(6)		Actual Decoupled Revenue			(4)*(5)	\$ 2,700,396	\$ 3,112,693	\$ 2,733,945	\$ 2,343,306	\$ 2,384,271	\$ 2,928,679			16,203,292		
Year 3 Current																
(7)		Deferral - (Surcharge)/Sur-credit			(6)-(3)	\$ 89,615	\$ 96,997	\$ (68,617)	\$ (192,822)	\$ (83,416)	\$ (257,500)			(415,743)		
(8)		Interest on Deferral*				\$ 179	\$ 553	\$ 597	\$ 96	\$ (472)	\$ (1,201)			(248)		
(9)		Current Period Cumulative Deferral				\$ 89,794	\$ 187,344	\$ 119,324	\$ (73,402)	\$ (157,290)	\$ (415,991)			(415,991)		
(10)		2.5 % Deferral Trigger												\$ (763,022)		
(11)		Trigger Threshold met?												NO		
(12)		5% Cap														
(13)		5% Cap met?												NO		
Year 1 Amortization																
(14)		Combined Carryover Deferral - (Surcharge)/Sur-credit				\$ 644,521	\$ 644,521	\$ 644,521	\$ 644,521	\$ 644,521	\$ 644,521			644,521		
(15)		(Sur-credit)/Surcharge Distribution				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(16)		Interest on Deferral*				\$ 2,578	\$ 2,588	\$ 2,534	\$ 2,739	\$ 2,685	\$ 2,762			15,887		
(17)		Cumulative Year 1 Deferral Balance				\$ 647,100	\$ 649,688	\$ 652,222	\$ 654,961	\$ 657,646	\$ 660,409			\$ 660,409		
Year 2 Amortization																
(18)		Carryover Deferral - (Surcharge)/Sur-credit				\$ (272,450)	\$ (272,450)	\$ (272,450)	\$ (272,450)	\$ (272,450)	\$ (272,450)			(272,450)		
(19)		Application of Excess Earnings				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(20)		(Sur-credit)/Surcharge Distribution				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(21)		Interest on Deferral*				\$ (1,090)	\$ (1,094)	\$ (1,071)	\$ (1,158)	\$ (1,135)	\$ (1,168)			(6,716)		
(22)		Cumulative Year 2 Deferral Balance				\$ (523,540)	\$ (527,634)	\$ (527,705)	\$ (527,863)	\$ (527,999)	\$ (527,916)			(527,916)		
(23)		Total Cumulative Deferral Balance - All Years				\$ 463,354	\$ 562,398	\$ 495,840	\$ 304,696	\$ 222,358	\$ (34,748)			(34,748)		
SCH. 36 - Large General Service (>100 kW, <1,000 kW)																
(1)		Avg Customers		1,086		1,072	1,073	1,072	1,079	1,078	1,079					
(2)		Decoupled Revenue per Customer	\$	41,850		\$ 3,110.19	\$ 3,407.01	\$ 3,809.79	\$ 4,085.87	\$ 3,891.98	\$ 4,030.37					
(3)		Allowed Decoupled Revenue	\$	45,442,709	(1)*(2)	\$ 3,334,119	\$ 3,655,726	\$ 4,084,094	\$ 4,408,653	\$ 4,195,550	\$ 4,348,772			24,026,913		
(4)		Actual kWh		928,614,078		77,273,519	82,009,314	88,713,210	88,724,517	84,800,559	88,865,627			510,386,746		
(5)		Decoupled Revenue per kWh Rate	\$	0.04894		\$ 0.04894	\$ 0.04894	\$ 0.04894	\$ 0.04894	\$ 0.04894	\$ 0.04894					
(6)		Actual Decoupled Revenue			(4)*(5)	\$ 3,781,461	\$ 4,013,212	\$ 4,341,274	\$ 4,341,828	\$ 4,149,805	\$ 4,348,733			24,976,314		
Year 3 Current																
(7)		Deferral - (Surcharge)/Sur-credit			(6)-(3)	\$ 447,342	\$ 357,487	\$ 257,180	\$ (66,825)	\$ (45,745)	\$ (38)			949,400		
(8)		Interest on Deferral*				\$ 895	\$ 2,508	\$ 3,654	\$ 4,350	\$ 4,052	\$ 4,052			19,492		
(9)		Current Period Cumulative Deferral				\$ 448,237	\$ 808,231	\$ 1,069,065	\$ 1,006,590	\$ 964,878	\$ 968,892			968,892		
(10)		2.5 % Deferral Trigger												\$ (1,136,068)		
(11)		Trigger Threshold met?												NO		
(12)		5% Cap														
(13)		5% Cap met?												NO		
Year 1 Amortization																
(14)		Combined Carryover Deferral - (Surcharge)/Sur-credit				\$ 437,049	\$ 437,049	\$ 437,049	\$ 437,049	\$ 437,049	\$ 437,049			437,049		
(15)		(Sur-credit)/Surcharge Distribution				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(16)		Interest on Deferral*				\$ 1,748	\$ 1,755	\$ 1,718	\$ 1,858	\$ 1,821	\$ 1,873			10,773		
(17)		Cumulative Year 1 Deferral Balance				\$ 438,797	\$ 440,552	\$ 442,270	\$ 444,128	\$ 445,949	\$ 447,822			447,822		
Year 2 Amortization																
(18)		Carryover Deferral - (Surcharge)/Sur-credit				\$ 270,467	\$ 270,467	\$ 270,467	\$ 270,467	\$ 270,467	\$ 270,467			270,467		
(19)		Application of Excess Earnings				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(20)		(Sur-credit)/Surcharge Distribution				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			-		
(21)		Interest on Deferral*				\$ 1,082	\$ 1,086	\$ 1,063	\$ 1,150	\$ 1,127	\$ 1,159			6,667		
(22)		Cumulative Year 2 Deferral Balance				\$ 271,549	\$ 272,635	\$ 273,698	\$ 274,848	\$ 275,975	\$ 277,134			277,134		
(23)		Total Cumulative Deferral Balance - All Years				\$ 1,158,582	\$ 1,521,418	\$ 1,785,034	\$ 1,725,565	\$ 1,686,801	\$ 1,693,847			1,693,847		
SCH. 40 - Irrigation																
(1)		Avg Customers		5,225		5,190	5,192	5,188	5,176	5,165	5,152					
(2)		Decoupled Revenue per Customer	\$	1,797		\$ 330.78	\$ 373.72	\$ 303.77	\$ 180.37	\$ 53.57	\$ 8.47					
(3)		Allowed Decoupled Revenue	\$	9,391,600	(1)*(2)	\$ 1,716,734	\$ 1,940,370	\$ 1,575,965	\$ 933,601	\$ 276,702	\$ 43,650			6,487,021		
(4)		Actual kWh		160,874,872		32,913,365	34,471,257	29,435,733	17,986,284	6,790,540	1,801,228			123,398,407		
(5)		Decoupled Revenue per kWh Rate	\$	0.05838		\$ 0.05838	\$ 0.05838	\$ 0.05838	\$ 0.05838	\$ 0.05838	\$ 0.05838					
(6)		Actual Decoupled Revenue			(4)*(5)	\$ 1,921,426	\$ 2,012,373	\$ 1,718,408	\$ 1,050,008	\$ 396,420	\$ 105,153			7,203,788		
Year 3 Current																
(7)		Deferral - (Surcharge)/Sur-credit			(6)-(3)	\$ 204,692	\$ 72,003	\$ 142,443	\$ 116,407	\$ 119,719	\$ 61,503			716,767		
(8)		Interest on Deferral*				\$ 409	\$ 964	\$ 1,362	\$ 2,016	\$ 2,461	\$ 2,912			10,125		
(9)		Current Period Cumulative Deferral				\$ 205,101	\$ 278,069	\$								

<u>Year 1 Amortization</u>													
(14)	Combined Carryover Deferral - (Surcharge)/Sur-credit	\$	(415,239)	\$	(415,239)	\$	(415,239)	\$	(415,239)	\$	(415,239)	\$	(415,239)
(15)	(Sur-credit)/Surcharge Distribution	\$	108,943	\$	114,100	\$	97,432	\$	59,535	\$	22,477	\$	5,962
(16)	Interest on Deferral*	\$	(1,443)	\$	(1,003)	\$	(569)	\$	(286)	\$	(112)	\$	(55)
(17)	Cumulative Year 1 Deferral Balance	\$	(307,739)	\$	(194,642)	\$	(97,779)	\$	(38,530)	\$	(16,165)	\$	(10,258)
<u>Year 2 Amortization</u>													
(18)	Carryover Deferral - (Surcharge)/Sur-credit	\$	314,645	\$	314,645	\$	314,645	\$	314,645	\$	314,645	\$	314,645
(19)	Application of Excess Earnings	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
(20)	(Sur-credit)/Surcharge Distribution	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
(21)	Interest on Deferral*	\$	1,259	\$	1,264	\$	1,237	\$	1,337	\$	1,311	\$	1,348
(22)	Cumulative Year 2 Deferral Balance	\$	315,904	\$	317,168	\$	318,405	\$	319,742	\$	321,053	\$	322,401
(23)	Total Cumulative Deferral Balance - All Years	\$	213,266	\$	400,594	\$	642,499	\$	821,510	\$	967,365	\$	1,039,035
	Year 3 Deferral Balance - (Surcharge)/Sur-Credit	\$	1,688,819	\$	2,695,591	\$	2,323,636	\$	1,002,636	\$	1,067,802	\$	(1,119,171)
	Year 2 Deferral Balance - (Surcharge)/Sur-Credit	\$	(1,977,081)	\$	(1,984,990)	\$	(1,992,731)	\$	(2,001,101)	\$	(2,009,305)	\$	(2,017,744)
	Year 1 Deferral Balance - (Surcharge)/Sur-Credit	\$	2,839,151	\$	2,672,823	\$	2,558,835	\$	2,438,815	\$	2,209,141	\$	1,827,216
	Total Cumulative Deferral Balance - All Years (Surcharge)/Sur-Credit	\$	2,550,889	\$	3,383,425	\$	2,889,740	\$	1,440,351	\$	1,267,638	\$	(1,309,699)
	Overall Revenue Impact for all Decoupling Years **	\$	1,559,428	\$	832,536	\$	(493,684)	\$	(1,449,389)	\$	(172,713)	\$	(2,577,337)
	Overall Revenue Impact for Year 3 Only - Current Month	\$	1,688,819	\$	1,006,772	\$	(371,955)	\$	(1,321,000)	\$	65,166	\$	(2,186,973)

*Monthly FERC rate

**Includes Year 3 plus Year 1 Schedule 93 balance reduction and Year 1 & 2 balance interest