Southwestern Public Service Company Worksheet A - Projected Billing Year True-Up Adjustment and Interest Calculation 2021 Projection

Line

Line											
								2021 Transmission	True-up Weighte	d	
						For	rmula Template	Formula Template			
							Effective	Effective	by Number of Da	<u>ys</u>	
No.						<u>1-</u>	<u>1-21 - 5-18-21</u>	<u>5-19-21 - 12-31-21</u>	in Effect		
1	I. Revenue Requirement True-	·up:									
2	Projected Revenue Requirement		e Year - (ARR Projected Data	In 33 +	+ In 43)	\$	370,752,280	\$ 370,752,280	\$ 370,752,28	80	
3	Actual Revenue Requirement for					\$	358,915,782				
4	Revenue Requirement True-up					\$	(11,836,498)				
•	riovonao rioqui omoni riao ap	, tajaotimont (OTO)	recovery to a Grount, Grader .		., 505,	Ψ.	(11,000,100)	¢ (11,000,100)	/ \ (1.1,000,00	-/	
-	II CDD Daga Dian Unavadas D	Din	mt Turn								
5	II. SPP Base Plan Upgrades Re			I . 44 .	-1 (5)	•	004 000 500	e 004 000 500	A 004 000 F		
6	Projected Revenue Requirement for the Prior Rate Year - (ARR Projected Data In 44 col (5)) Actual Revenue Requirement for the True-up Rate Year - (ARR Actual Data In 180 col (5))					\$	221,892,539				
7					(5))	\$	215,447,206				
8	SPP BPU True-up (Over Recov	very is a Credit, Un	der Recovery is a Debit) (In 6	- In 7)		\$	6,445,333	\$ 6,445,333	\$ 6,445,33	13	
							(5.004.405)	(5.400.054)	T	· O \	
9	Net Revenue Requirement True	e-up Adjustment (C	Over Recovery is a Credit, Und	der Red	covery is a Debit)	\$	(5,391,165)	\$ (5,493,854)	\$ (5,455,02	(9)	
40											
10	III. Volume True-up:	-									
11	Projected Divisor Load for the F			kv			4,683,000	4,683,000	4,683,00		
12	Actual Divisor Load for the Prior Rate Year, - (WsC Divisor In 28 * 1,000) kw					_	4,616,000	4,616,000	4,616,00		
13	Volume Adjustment (line 11 - lin	ne 12)		kv	/		67,000	67,000	67,00	0 kw	1
14	Projected Zonal Rate per kW-y	r for the Prior Rate	Year - (Rate In 10 col (3))			\$	30.3030	\$ 30.3030	\$ 30.303	80	
15	Actual Zonal Rate per kW-yr for	r the Prior Rate Ye	ar ((ln 3 - ln 7) / ln 12))			\$	31.0810	\$ 31.0580	\$ 31.060	00	
16	Volume Revenue Adjustment (Over Recovery is a	ı Credit, Under Recovery is a l	Debit) ((line 13 x line 14	\$	2,030,301	\$ 2,030,301	\$ 2,030,30	11	
17	Net True-up Adjustment (Over	Recovery is a Cred	lit, Under Recovery is a Debit)) (sum	lines 4 + 8+ 16)	\$	(3,360,864)	\$ (3,463,553)	\$ (3,424,72	28)	
18	IV. Interest Calculation:	was section III, no	ow section IV								
19		Projected Billing									
20		Year									
21		FERC	Monthly								
22		Quarterly	Interest								
23	Months	Interest Rates	Rate								
24	January - Yr 2021	3.25%	0.0028								
25	February	3.25%	0.0025								
26	March	3.25%	0.0028								
27	April	3.25%	0.0027								
28	•	3.25%	0.0027								
29	May	3.25%	0.0027								
	June										
30	July	3.25%	0.0028								
31	August	3.25%	0.0028								
32	September	3.25%	0.0027								
33	October	3.25%	0.0028								
34	November	3.25%	0.0027								
35	December	3.25%	0.0028								
36	January - Yr 2022	3.25%	0.0028								
37	February	3.25%	0.0025								
38	March	3.25%	0.0028								
39	April	3.25%	0.0027								
40	May	3.25%	0.0028								
41	June	3.25%	0.0027								
42	July	3.60%	0.0031								
43	August	3.60%	0.0031						ATRR		SPP BPU
44	September	3.60%	0.0030						Revenue		Revenue
45	Average Monthly Interest Rate		0.0028						Requirement		Requirement
			3.0020						True-up	Tre	ue-up
46	Over/Under Recovery Amount	(ARR from In 4 & Ir	16 RPH from In 8 amount)						\$ (9,870,06		(6,445,333)
			i io bro nom mo amount)								0.0028
47	Average Monthly Interest Rate								0.00		
48	Monthly Interest Recovery Amo	υτιτ (III 40 X IN 47)							\$ (27,63	(O) \$	(18,047)
40	November of Months for Interest	Danes (a.m.) Amaz								0.4	0.4
49	Number of Months for Interest I	Recovery Amount			ATDD		CDD DC''			24	24
	Interest Decree	0.45			ATRR		SPP BPU		n (225 -		(100 155)
50	Interest Recovery Amount (In 4	9 times in 48)			Revenue		Revenue		\$ (663,26	4) \$	(433,128)
					Requirement		Requirement				
51	Prior Year True-up Adjustment			\$				(Input to Annual Upo			
52	Interest on Prior Year True-up	Adjustment (In 50)		\$	(663,26	54) \$	(433,128)	(Input to Annual Upo	date)		
53	Note:										

Note: The interest is calculated using the interest rate posted on the FERC website. See link to website below.

53 54 55

56 http://www.ferc.gov/legal/acct-matts/interest-rates.asp#skipnavsub