

Line No.	TRACKER SUMMARY Requirements Compared to Billed:	2019					2019					2020					2020				
		April Actual	May Actual	June Actual	July Actual	August Actual	April thru August	September Actual	October Actual	November Actual	December Actual	YE Actual	January Actual	February Actual	March Actual	April Actual	May Projected	June Projected	July Projected	August Projected	Collection Period
1	Revenue Requirements										ck										
2	Astoria Generation	16,107	16,107	16,107	16,107	16,107	80,533	16,107	16,107	16,107	16,107	144,960	75,790	75,790	75,790	75,790	75,790	75,790	75,790	75,790	670,746
3	Merricourt Wind	20,244	20,244	20,244	20,244	20,244	101,220	20,244	20,244	20,244	20,244	182,196	102,839	102,839	102,839	102,839	102,839	102,839	102,839	102,839	903,689
4	Total Project Revenue Requirements	36,351	36,351	36,351	36,351	36,351	181,753	36,351	36,351	36,351	36,351	327,156	178,629	178,629	178,629	178,629	178,629	178,629	178,629	178,629	1,574,434
5	SD Filing Fee							1,534	1,534	1,534	1,534	6,136	1,534	1,534	1,534	1,534	1,534	1,534	1,534	1,534	18,407
6	Preservation of ADIT Proration							0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Impacts on 2017 Test Year																				
8	Credit due to Load Growth	(34,908)	(34,908)	(34,908)	(34,908)	(34,908)	(174,541)	(89,817)	(89,817)	(89,817)	(89,817)	(533,810)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(1,077,808)
9	HLP Adjustment																				
10	Total Additional Load Revenue Requirement	(34,908)	(34,908)	(34,908)	(34,908)	(34,908)	(174,541)	(89,817)	(89,817)	(89,817)	(89,817)	(533,810)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(89,817)	(1,077,808)
11	Total Revenue Requirement	1,442	1,442	1,442	1,442	1,442	7,212	(51,933)	(51,933)	(51,933)	(51,933)	(200,518)	90,345	90,345	90,345	90,345	90,345	90,345	90,345	90,345	515,033
12	Billed (forecast kWh x adj factor)	0	0	0	0	0		29,683	63,333	65,594	71,021	229,632	78,824	71,945	67,016	58,939	54,730	57,701	68,452	72,769	760,008
13	Difference	1,442	1,442	1,442	1,442	1,442		(81,616)	(115,266)	(117,527)	(122,954)	(430,150)	11,522	18,401	23,329	31,407	35,616	32,644	21,893	17,576	(244,975)
14	Carrying Charge	0	9	17	26	34		43	(438)	(1,121)	(1,821)	(3,337)	(2,557)	(2,359)	(2,270)	(2,153)	(1,990)	(1,803)	(1,632)	(1,519)	(19,621)
15	Life-to-Date Revenue Requirement (Cumulative Diff)	1,442	2,893	4,353	5,821	7,298		(74,275)	(189,979)	(308,627)	(433,402)	(433,402)	(424,437)	(408,395)	(387,336)	(358,082)	(324,457)	(293,616)	(273,355)	(257,298)	(257,298)
16	Carrying Charge Calculation	9	17	26	34	43		(438)	(1,121)	(1,821)	(2,557)	(2,359)	(2,270)	(2,153)	(1,990)	(1,803)	(1,632)	(1,519)	(1,430)	(1,430)	
17	Cumulative Carrying Charge	9	26	51	86	129		(310)	(1,430)	(3,251)	(5,808)	(8,168)	(10,438)	(12,591)	(14,581)	(16,384)	(18,016)	(19,536)	(20,966)	(20,966)	
18	Carrying cost rate	7.08%	7.08%	7.08%	7.08%	7.08%		7.08%	7.08%	7.08%	7.08%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%
19	Forecasted Revenue											0			2,009,085	1,675,060	1,573,675	1,967,639	2,172,654	2,179,852	

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SUMMARY		Sept 2019	Aug 2020
Revenue requirements			\$827,708
Carrying Charge			(8,452)
True-Up			44,410
Total requirements			\$863,665
Base Rate Revenues (including Load Growth)			25,818,988
Average Rate			3.345%

Line No.	TRACKER SUMMARY Requirements Compared to Billed:	2020					2021					2021					2021
		September Projected	October Projected	November Projected	December Projected	YE Projected	January Projected	February Projected	March Projected	April Projected	May Projected	June Projected	July Projected	August Projected	Collection Period		
1	Revenue Requirements																
2	Astoria Generation	75,790	75,790	75,790	90,327	924,016	158,720	159,073	159,456	159,546	159,868	159,980	159,980	159,980	1,594,309		
3	Merricourt Wind	102,839	102,839	16,329	112,069	1,156,789	185,962	201,240	164,789	122,794	197,676	204,482	210,743	229,704	1,851,468		
4	Total Project Revenue Requirements	178,629	178,629	92,119	202,397	2,080,805	344,683	360,314	324,245	282,340	357,544	364,470	370,723	389,684	3,445,777		
5	SD Filing Fee	833	833	833	833	15,605	833	833	833	833	833	833	833	833	10,000		
6	Preservation of ADIT Proration	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
7																	
8																	
9	Impacts on 2017 Test Year																
10	Credit due to Load Growth	(88,038)	(88,038)	(88,038)	(88,038)	(1,070,692)	(88,038)	(88,038)	(88,038)	(88,038)	(88,038)	(88,038)	(88,038)	(88,038)	(1,056,460)		
11	HLP Adjustment														(191,750)		
12	Total Additional Load Revenue Requirement	(88,038)	(88,038)	(88,038)	(88,038)	(1,070,692)	(88,038)	(88,038)	(88,038)	(88,038)	(88,038)	(151,955)	(151,955)	(151,955)	(1,248,210)		
13																	
14	Total Revenue Requirement	91,424	91,424	4,914	115,192	1,025,717	257,478	273,109	237,040	195,135	270,339	213,348	219,602	238,563	2,207,567		
15																	
16	Billed (forecast kWh x adj factor)	107,534	154,649	146,315	160,614	1,099,488	174,303	176,398	164,190	151,799	142,182	147,652	168,957	175,166	1,869,758		
17																	
18																	
19																	
20	Difference	(16,110)	(63,225)	(141,401)	(45,422)	(73,771)	83,175	96,711	72,850	43,336	128,158	65,697	50,645	63,397	337,810		
21	Carrying Charge	(1,430)	(1,528)	(1,888)	(2,684)	(23,814)	(2,951)	(2,505)	(1,982)	(1,588)	(1,356)	(651)	(290)	(10)	(18,862)		
22	Life-to-Date Revenue Requirement (Cumulative Diff)	(274,838)	(339,591)	(482,880)	(530,986)	(530,986)	(450,762)	(356,557)	(285,689)	(243,940)	(117,139)	(52,093)	(1,738)	61,649	61,649		
23																	
24	Carrying Charge Calculation	(1,528)	(1,888)	(2,684)	(2,951)		(2,505)	(1,982)	(1,588)	(1,356)	(651)	(290)	(10)	343			
25	Cumulative Carrying Charge	(22,493)	(24,381)	(27,065)	(30,016)		(32,522)	(34,504)	(36,092)	(37,448)	(38,099)	(38,388)	(38,398)	(38,055)			
26	Carrying cost rate	6.67%	6.67%	6.67%	6.67%		6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%		
27																	
28																	
29	Forecasted Revenue	2,103,300	1,820,635	1,994,122	2,196,129		2,331,883	2,184,483	2,010,894	1,873,130	1,771,083	2,118,515	2,276,829	2,231,426	24,912,430		

SUMMARY	Sept 2020	Aug 2021
Revenue requirements		\$2,207,567
Carrying Charge		(18,862)
True-Up		(257,298)
Total requirements		\$1,931,407
Base Rate Revenues (including Load Growth)		24,912,430
Average Rate		7.753%