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# ATTACHMENT B



WN U-76

NOV. 01, 2022 WA. UT. & TRANS. COMM. ORIGINAL

Second Revision of Sheet No. QF.11 Canceling First Revision Sheet No. QF.11

# Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

#### III. AVOIDED COST PRICE TABLES: (continued)

TABLE A. CONTRACT PRICES - STANDARD QUALIFYING FACILITIES\*

	TABLE	FACILITI	IES*							
	BASELOAD							WIND		
	Combined Energy and Capacity Prices					Combined Energy and Capacity Prices (1)				
Year	Wtd. Avg.	On-Peak	Off-Peak	On-Peak	Off-Peak	Wtd. Avg.	On-Peak	Off-Peak	On-Peak	Off- Peak
1 Cui	with Tivg.	Winter	Winter	Summer	Summer	,, id. 11vg.	Winter	Winter	Summer	Summer
			(\$/MWh)					(\$/MWh)		
	(a)	(b)	(c)	(d)	(e)	(a)	(b)	(c)	(d)	(e)
2023	\$103.72	\$114.94	\$69.11	\$201.01	\$112.80	\$89.52	\$109.99	\$61.57	\$170.85	\$91.72
2024	\$91.20	\$98.98	\$60.17	\$172.34	\$104.91	\$77.14	\$94.09	\$52.89	\$142.70	\$82.78
2025	\$85.88	\$87.93	\$55.57	\$162.12	\$106.07	\$71.38	\$82.81	\$48.12	\$133.22	\$83.14
2026	\$83.37	\$84.97	\$55.68	\$151.65	\$102.79	\$68.89	\$79.66	\$47.96	\$122.75	\$79.83
2027	\$81.74	\$84.17	\$56.72	\$141.00	\$99.51	\$67.44	\$78.86	\$48.86	\$112.05	\$76.49
2028 (2)	\$80.22	\$83.05	\$56.37	\$133.79	\$98.28	\$65.84	\$77.63	\$48.36	\$105.33	\$74.43
2029	\$77.69	\$80.24	\$54.84	\$128.02	\$95.48	\$63.07	\$74.73	\$46.60	\$99.11	\$70.99
2030	\$73.49	\$73.64	\$51.58	\$121.86	\$92.78	\$58.51	\$67.70	\$43.12	\$92.69	\$67.76
2031	\$71.63	\$71.23	\$50.40	\$117.97	\$91.16	\$56.45	\$65.08	\$41.78	\$88.57	\$65.62
2032	\$71.00	\$69.69	\$49.36	\$118.63	\$91.78	\$55.43	\$63.36	\$40.66	\$88.14	\$65.55
2033	\$69.04	\$66.92	\$47.62	\$116.11	\$90.28	\$53.11	\$60.30	\$38.75	\$84.97	\$63.48
2034	\$66.45	\$63.30	\$45.35	\$112.81	\$88.46	\$50.23	\$56.42	\$36.30	\$81.36	\$61.10
2035	\$69.46	\$66.65	\$47.53	\$117.55	\$91.91	\$52.84	\$59.66	\$38.23	\$85.59	\$63.78
2036	\$71.94	\$68.17	\$48.71	\$123.34	\$96.45	\$54.75	\$60.92	\$39.16	\$90.37	\$67.61
2037	\$74.84	\$70.86	\$50.31	\$128.98	\$100.58	\$57.08	\$63.50	\$40.54	\$94.53	\$70.92
2038	\$76.96	\$74.14	\$52.54	\$129.94	\$101.93	\$58.93	\$66.72	\$42.59	\$94.63	\$71.49
2039	\$77.43	\$74.82	\$52.91	\$129.51	\$102.81	\$59.04	\$67.14	\$42.77	\$93.55	\$71.65
2040	\$78.13	\$75.75	\$53.56	\$131.07	\$103.17	\$59.36	\$67.70	\$43.07	\$95.21	\$71.16
2041	\$78.77	\$77.01	\$54.53	\$128.91	\$103.72	\$59.77	\$68.89	\$43.85	\$92.57	\$71.09
2042	\$78.72	\$77.02	\$54.46	\$128.51	\$103.83	\$59.37	\$68.66	\$43.52	\$91.79	\$70.52

(1) Avoided cost prices have been reduced by wind and solar integration charges. If the QF resource is not in PacifiCorp's BAA, prices will be increased by the applicable integration charges.

- (2) Capacity costs are based on a renewable resource starting in 2028.
  - a. Illustrative price for all hours
  - b. On-peak Winter hours: 6:00a 8:00a and 5:00p 11:00p Pacific Prevailing Time (PPT), Oct. through May
  - c. Off-peak Winter hours: All other hours, Oct. through May
  - d. On-peak Summer hours: 2:00p 10:00p PPT, June through September
  - e. Off-peak Summer hours: All other hours, June through September

(continued)

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By: Matthew McVee Title: Vice President, Regulation

<sup>\*</sup> Note – Only Standard QFs are eligible for the pricing provided in this Table. Table includes Combined Avoided Energy and Capacity Costs and applicable to the specific resource type.



Second Revision of Sheet No. QF.12 Canceling First Revision Sheet No. QF.12

# Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

III. AVOIDED COST PRICE TABLES: (continued)

# TABLE A (continued). CONTRACT PRICES - STANDARD QUALIFYING FACILITIES

		FIXE	ED TILT SO	LAR			TRA	CKING SOI	LAR	
	Со	mbined Ene	rgy and Capa	city Prices (	1)	Со	mbined Ene	rgy and Capa	city Prices (	1)
Year	Wtd. Avg.	On- Peak	Off-Peak	On- Peak	Off-Peak	Wtd. Avg.	On- Peak	Off-Peak	On- Peak	Off-Peak
	,	Winter	Winter	Summer	Summer	,	Winter	Winter	Summer	Summer
			(\$/MWh)					(\$/MWh)		
	(a)	(b)	(c)	(d)	(e)	(a)	(b)	(c)	(d)	(e)
2023	\$78.08	\$75.00	\$55.10	\$130.97	\$99.04	\$81.79	\$76.05	\$51.51	\$135.05	\$98.45
2024	\$65.09	\$63.10	\$46.24	\$108.80	\$82.23	\$68.52	\$63.19	\$43.31	\$112.66	\$82.61
2025	\$58.54	\$54.57	\$40.05	\$100.07	\$75.88	\$62.03	\$54.41	\$37.48	\$103.24	\$76.68
2026	\$54.46	\$52.43	\$38.23	\$91.53	\$69.35	\$57.43	\$51.92	\$35.66	\$93.75	\$70.32
2027	\$50.98	\$50.79	\$37.59	\$82.86	\$62.68	\$53.23	\$49.80	\$34.87	\$84.09	\$63.83
2028 (2)	\$48.26	\$49.41	\$36.73	\$76.75	\$57.93	\$50.37	\$48.13	\$34.02	\$78.66	\$59.45
2029	\$45.11	\$45.21	\$34.39	\$71.64	\$54.10	\$46.90	\$44.61	\$31.49	\$73.17	\$55.57
2030	\$41.17	\$39.30	\$30.83	\$66.23	\$50.22	\$42.73	\$38.43	\$28.05	\$67.31	\$51.50
2031	\$39.14	\$37.12	\$29.41	\$62.74	\$47.68	\$40.58	\$36.32	\$26.68	\$63.87	\$48.88
2032	\$38.61	\$35.48	\$28.50	\$62.86	\$47.72	\$40.19	\$34.67	\$25.82	\$64.12	\$49.03
2033	\$36.83	\$32.83	\$26.95	\$60.37	\$45.81	\$38.26	\$32.14	\$24.20	\$61.50	\$47.05
2034	\$34.57	\$30.14	\$25.00	\$57.18	\$43.39	\$35.98	\$29.51	\$22.39	\$58.34	\$44.58
2035	\$36.34	\$32.41	\$26.45	\$59.81	\$45.37	\$37.86	\$31.93	\$23.83	\$61.02	\$46.61
2036	<i>\$37.98</i>	\$32.88	\$27.00	\$63.48	\$48.31	\$39.66	\$32.42	\$24.32	\$64.57	\$49.52
2037	\$39.93	\$34.03	\$28.11	\$67.17	\$51.13	\$41.75	\$33.64	\$25.28	\$68.21	\$52.46
2038	\$40.86	\$35.97	\$29.71	\$67.21	\$51.12	\$42.50	\$35.30	\$26.73	\$68.24	\$52.53
2039	\$40.55	\$35.93	\$29.89	\$66.16	\$50.21	\$42.16	\$35.30	\$26.81	\$67.41	\$51.82
2040	\$40.86	\$37.18	\$30.37	\$66.35	\$50.26	\$42.63	\$36.72	\$27.44	\$68.31	\$51.85
2041	\$40.08	\$37.57	\$30.53	\$63.64	\$48.39	\$41.58	\$37.30	\$27.65	\$64.90	\$49.92
2042	\$39.56	\$36.42	\$30.28	\$62.53	\$47.66	\$40.86	\$36.20	\$27.23	\$63.79	\$49.03

(1) Avoided cost prices have been reduced by wind and solar integration charges.

If the QF resource is not in PacifiCorp's BAA, prices will be increased by the applicable integration charges.

- (2) Capacity costs are based on a renewable resource starting in 2028.
  - (a) Illustrative price for all hours
  - (b) On-peak Winter hours: 6:00a 8:00a and 5:00p 11:00p Pacific Prevailing Time (PPT), Oct. through May
  - (c) Off-peak Winter hours: All other hours, Oct. through May
  - (d) On-peak Summer hours: 2:00p 10:00p PPT, June through September
  - (e) Off-peak Summer hours: All other hours, June through September

(continued)

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<sup>\*</sup> Note – Only Standard QFs are eligible for the pricing provided in this Table. Table includes Combined Avoided Energy and Capacity Costs and applicable to the specific resource type.



NOV. 01, 202 TRANS. CON

Second Revision of Sheet No. QF.13 Canceling First Revision Sheet No. QF.13

### Schedule QF **AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES**

III. AVOIDED COST PRICE TABLES: (continued)

#### AVOIDED COST PRICE COMPONENT TABLES

#### TABLE B. AVOIDED COST PRICE TABLE - STANDARD QUALIFYING FACILITIES -**ESTIMATED AVOIDED ENERGY COSTS**

	,		STIMATEL	AVOIDE	DENENG	00313				
			Baseload					Wind		
		Avoid	ded Energy P	rices			Avoided	l Energy Pric	es (1)	
Year	Wtd. Avg.	On-Peak	Off-Peak	On-Peak	Off-Peak	Wtd. Avg.	On-Peak	Off-Peak	On-Peak	Off- Peak
		Winter	Winter	Summer	Summer		Winter	Winter	Summer	Summe
			(\$/MWh)					(\$/MWh)		
	(a)	(b)	(c)	(d)	(e)	(a)	(b)	(c)	(d)	(e)
2023	\$88.71	\$107.36	\$61.53	\$171.21	\$83.00	\$84.86	\$107.79	\$59.37	\$160.19	\$81.06
2024	\$75.84	\$91.21	\$52.40	\$141.80	\$74.36	\$72.38	\$91.84	\$50.63	\$131.77	\$71.85
2025	\$70.11	\$79.96	\$47.61	\$130.82	\$74.77	\$66.49	\$80.49	\$45.81	\$122.02	\$71.94
2026	\$67.21	\$76.81	\$47.52	\$119.57	\$70.70	\$63.88	\$77.28	\$45.59	\$111.27	\$68.34
2027	\$65.17	\$75.81	\$48.35	\$108.11	\$66.62	\$62.31	\$76.43	\$46.43	\$100.28	\$64.72
2028	\$63.26	\$74.48	\$47.80	\$100.08	\$64.57	\$60.58	\$75.13	\$45.86	\$93.27	\$62.37
2029	\$60.29	\$71.45	\$46.06	\$93.47	\$60.94	\$57.68	\$72.18	\$44.04	\$86.75	\$58.63
2030	\$55.66	\$64.63	\$42.58	\$86.45	\$57.37	\$52.98	\$65.08	\$40.50	\$80.02	\$55.09
2031	\$53.35	\$62.00	\$41.16	\$81.68	\$54.87	\$50.78	\$62.40	\$39.10	\$75.59	\$52.63
2032	\$52.29	\$60.22	\$39.90	\$81.43	\$54.58	\$49.63	\$60.61	\$37.91	\$74.83	\$52.23
2033	\$49.84	\$57.22	\$37.92	\$77.99	\$52.15	\$47.16	\$57.48	\$35.93	\$71.32	\$49.83
2034	\$46.77	\$53.36	\$35.41	\$73.73	\$49.38	\$44.13	\$53.53	\$33.41	\$67.38	\$47.12
2035	\$49.29	\$56.46	\$37.34	\$77.50	\$51.86	\$46.58	\$56.70	\$35.27	\$71.26	\$49.45
2036	\$51.29	\$57.73	\$38.27	\$82.29	\$55.40	\$48.35	\$57.88	\$36.12	\$75.68	\$52.92
2037	\$53.65	\$60.16	\$39.61	\$86.91	\$58.50	\$50.51	\$60.39	\$37.43	\$79.48	\$55.86
2038	\$55.24	\$63.17	\$41.57	\$86.82	\$58.80	\$52.20	\$63.53	\$39.40	\$79.20	\$56.00
2039	\$55.17	\$63.57	\$41.67	\$85.31	\$58.61	\$52.14	\$63.87	\$39.50	\$77.74	\$55.83
2040	\$55.34	\$64.22	\$42.04	\$85.76	\$57.86	\$52.30	\$64.35	\$39.72	\$79.00	\$54.95
2041	\$55.38	\$65.20	\$42.72	\$82.48	\$57.29	\$52.51	\$65.46	\$40.42	\$75.96	\$54.48
2042	\$54.75	\$64.91	\$42.35	\$80.92	\$56.24	\$51.94	\$65.14	\$40.00	\$74.76	\$53.49

(1) Avoided cost prices have been reduced by wind and solar integration charges.

If the QF resource is not in PacifiCorp's BAA, prices will be increased by the applicable integration charges.

- (a) Illustrative price for all hours
- On-peak Winter hours: 6:00a 8:00a and 5:00p 11:00p Pacific Prevailing Time (PPT), Oct. through May
- Off-peak Winter hours: All other hours, Oct. through May (c)
- On-peak Summer hours: 2:00p 10:00p PPT, June through September (d)
- Off-peak Summer hours: All other hours, June through September

(continued)

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By: Matthew McVee Title: Vice President, Regulation (I)



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Second Revision of Sheet No. QF.14 Canceling First Revision Sheet No. QF.14

# Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

III. AVOIDED COST PRICE TABLES: (continued)

#### AVOIDED COST PRICE COMPONENT TABLES (continued)

# TABLE B (continued). AVOIDED COST PRICE TABLE - STANDARD QUALIFYING FACILITIES - ESTIMATED AVOIDED ENERGY COSTS

	Fixed Tilt Solar						Tracking Solar				
	Avoided Energy Prices (1)						Avoided Energy Prices (1)				
	Wtd. Avg.	On- Peak	Off-Peak	On- Peak	Off-Peak	Wtd. Avg.	On- Peak	Off-Peak	On- Peak	Off-Peak	
		Winter	Winter	Summer	Summer		Winter	Winter	Summer	Summer	
			(\$/MWh)					(\$/MWh)			
	(a)	(b)	(c)	(d)	(e)	(a)	(b)	(c)	(d)	(e)	
2022	07400	<b>#54.20</b>	Φ5.4.2O	Φ1 <b>2</b> 0 11	фо <b>д</b> 10	200.50	<b>#</b> 75.00	<b>#50.60</b>	Φ122 40	<b>#</b> 0 < 00	
2023	\$76.88	\$74.29	\$54.39	\$129.11	\$97.18	\$80.58	\$75.22	\$50.68	\$133.48	\$96.88	
2024	\$63.86	\$62.38	\$45.52	\$106.89	\$80.32	\$67.28	\$62.34	\$42.45	\$111.05	\$81.00	
2025	\$57.27	\$53.82	\$39.30	\$98.12	\$73.92	\$60.75	\$53.54	\$36.61	\$101.58	\$75.02	
2026	\$53.16	\$51.66	\$37.46	\$89.53	\$67.35	\$56.12	\$51.02	\$34.76	\$92.06	\$68.62	
2027	\$49.65	\$50.01	\$36.81	\$80.80	\$60.62	\$51.89	\$48.88	\$33.95	\$82.35	\$62.09	
2028	\$46.90	\$48.61	\$35.93	\$74.64	\$55.82	\$49.00	\$47.19	\$33.08	\$76.88	\$57.66	
2029	\$43.71	\$44.38	\$33.56	\$69.48	\$51.94	\$45.49	\$43.64	\$30.53	\$71.35	\$53.75	
2030	\$39.74	\$38.45	\$29.98	\$64.01	\$48.01	\$41.29	\$37.44	\$27.06	\$65.44	\$49.63	
2031	\$37.67	\$36.25	\$28.54	\$60.48	\$45.41	\$39.10	\$35.31	\$25.67	\$61.95	\$46.96	
2032	\$37.11	\$34.59	\$27.62	\$60.54	\$45.40	\$38.68	\$33.63	\$24.78	\$62.15	\$47.07	
2033	\$35.28	\$31.92	\$26.04	\$57.99	\$43.43	\$36.71	\$31.07	\$23.14	\$59.49	\$45.04	
2034	\$32.99	\$29.20	\$24.07	\$54.74	\$40.95	\$34.39	\$28.42	\$21.30	\$56.28	\$42.52	
2035	\$34.72	\$31.45	\$25.49	\$57.30	\$42.86	\$36.23	\$30.81	\$22.71	\$58.90	\$44.50	
2036	\$36.32	\$31.90	\$26.02	\$60.91	\$45.75	\$37.99	\$31.27	\$23.18	\$62.40	\$47.35	
2037	\$38.23	\$33.03	\$27.10	\$64.54	\$48.50	\$40.04	\$32.47	\$24.10	\$65.99	\$50.23	
2038	\$39.12	\$34.94	\$28.68	\$64.52	\$48.43	\$40.75	\$34.10	\$25.53	\$65.96	\$50.25	
2039	\$38.76	\$34.87	\$28.83	\$63.40	\$47.45	\$40.36	\$34.07	\$25.57	\$65.07	\$49.49	
2040	\$39.03	\$36.10	\$29.28	\$63.51	\$47.43	\$40.79	\$35.46	\$26.17	\$65.92	\$49.46	
2041	\$38.21	\$36.46	\$29.42	\$60.74	\$45.49	\$39.69	\$36.00	\$26.35	\$62.45	\$47.46	
2042	\$37.63	\$35.29	\$29.15	\$59.56	\$44.68	\$38.92	\$34.87	\$25.90	\$61.27	\$46.51	

(1) Avoided cost prices have been reduced by wind and solar integration charges.

If the QF resource is not in PacifiCorp's BAA, prices will be increased by the applicable integration charges.

- (a) Illustrative price for all hours
- (b) On-peak Winter hours: 6:00a 8:00a and 5:00p 11:00p Pacific Prevailing Time (PPT), Oct. through May
- (c) Off-peak Winter hours: All other hours, Oct. through May
- (d) On-peak Summer hours: 2:00p 10:00p PPT, June through September
- (e) Off-peak Summer hours: All other hours, June through September

(continued)

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By: Title: Vice President, Regulation

PACIFIC POWER A DIVISION OF PACIFICORP

Second Revision of Sheet No. QF.15 Canceling First Revision Sheet No. QF.15

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### Schedule QF **AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES**

AVOIDED COST PRICE TABLES: (continued) AVOIDED COST PRICE COMPONENT TABLES (continued)

# TABLE C. AVOIDED COST PRICE TABLE - STANDARD QUALIFYING FACILITIES -**ESTIMATED AVOIDED CAPACITY COSTS**

(I)

		Baseload						
	Levelized Avoided Capacity Cost	Winter Capacity	Summer Capacity	Winter Capacity	Summer Capacity			
	Costs	Costs	Costs	Costs	Costs			
				All Hours	All Hours			
Year	\$/MW-yr	\$/MW-yr	\$/MW-yr	\$/MWH	\$/MWH			
	(a)	(b)	(c)	(d)	(e)			
	Capacity Contribution:	100.00%	100.00%					
	C.F. Weighting:			67%	33%			
2023	\$131,511	\$44,258	\$87,253	\$7.58	\$29.80			
2024	\$134,792	\$45,362	\$89,430	\$7.77	\$30.54			
2025	\$138,155	\$46,494	\$91,661	\$7.96	\$31.30			
2026	\$141,601	\$47,654	\$93,947	\$8.16	\$32.09			
2027	\$145,133	\$48,842	\$96,291	\$8.37	\$32.89			
2028	\$148,754	\$50,061	\$98,693	\$8.58	\$33.71			
2029	\$152,465	\$51,310	\$101,155	\$8.79	\$34.55			
2030	\$156,268	\$52,590	\$103,678	\$9.01	\$35.41			
2031	\$160,166	\$53,902	\$106,265	\$9.23	\$36.29			
2032	\$164,162	\$55,246	\$108,916	\$9.46	\$37.20			
2033	\$168,257	\$56,624	\$111,633	\$9.70	\$38.13			
2034	\$172,454	\$58,037	\$114,417	\$9.94	\$39.08			
2035	\$176,756	\$59,485	\$117,272	\$10.19	\$40.05			
2036	\$181,166	\$60,969	\$120,197	\$10.44	\$41.05			
2037	\$185,685	\$62,490	\$123,196	\$10.70	\$42.07			
2038	\$190,317	\$64,048	\$126,269	\$10.97	\$43.12			
2039	\$195,065	\$65,646	\$129,419	\$11.24	\$44.20			
2040	\$199,931	\$67,284	\$132,647	\$11.53	\$45.30			
2041	\$204,918	\$68,962	\$135,956	\$11.81	\$46.43			
2042	\$210,030	\$70,683	\$139,348	\$12.11	\$47.59			

Capacity Contribution: 2017 IRP, Appendix N (wind), UE-190666, Order 01 (solar)

Capacity Factor Weighting: The resource's annual capacity factor divided by season.

Levelized capacity cost at 100% capacity contribution

Summer-winter split based on months and 2017 IRP loss of load probability (b),(c)

- Winter Capacity Cost (b) divided by seasonal capacity factor weighting (d)
- Summer Capacity Cost (c) divided by seasonal capacity factor weighting (e)

(continued)

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PACIFIC POWER

A DIVISION OF PACIFICORP

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Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

III. <u>AVOIDED COST PRICE TABLES:</u> (continued) <u>AVOIDED COST PRICE COMPONENT TABLES</u> (continued)

# TABLE C (continued). AVOIDED COST PRICE TABLE - STANDARD QUALIFYING FACILITIES -

		STIMATED A		APACITY (	20818					
<u>[</u>		Wind				Fixed Tilt Solar				
	Winter Capacity	Summer Capacity	Winter Capacity	Summer Capacity	Winter Capacity	Summer Capacity	Winter Capacity	Summer Capacity		
	Costs									
			All Hours	All Hours			All Hours	All Hours		
Year	\$/MW-yr	\$/MW-yr	\$/MWH	\$/MWH	\$/MW-yr	\$/MW- yr	\$/MWH	\$/MWH		
	(b)	(c)	(d)	(e)	(b)	(c)	(d)	(e)		
Capacity Contribution:	11.78%	11.78%			2.00%	2.00%				
C.F. Weighting:			27%	11%			14%	11%		
2023	\$5,212	\$10,275	\$2.20	\$10.66	\$885	\$1,745	\$0.71	\$1.86		
2024	\$5,342	\$10,532	\$2.26	\$10.93	\$907	\$1,789	\$0.73	\$1.91		
2025	\$5,475	\$10,794	\$2.31	\$11.20	\$930	\$1,833	\$0.75	\$1.96		
2026	\$5,612	\$11,064	\$2.37	\$11.48	\$953	\$1,879	\$0.77	\$2.01		
2027	\$5,752	\$11,340	\$2.43	\$11.77	\$977	\$1,926	\$0.79	\$2.06		
2028	\$5,895	\$11,623	\$2.49	\$12.06	\$1,001	\$1,974	\$0.81	\$2.11		
2029	\$6,042	\$11,912	\$2.55	\$12.36	\$1,026	\$2,023	\$0.83	\$2.16		
2030	\$6,193	\$12,210	\$2.62	\$12.67	\$1,052	\$2,074	\$0.85	\$2.21		
2031	\$6,348	\$12,514	\$2.68	\$12.99	\$1,078	\$2,125	\$0.87	\$2.27		
2032	\$6,506	\$12,826	\$2.75	\$13.31	\$1,105	\$2,178	\$0.89	\$2.32		
2033	\$6,668	\$13,146	\$2.82	\$13.64	\$1,132	\$2,233	\$0.91	\$2.38		
2034	\$6,835	\$13,474	\$2.89	\$13.98	\$1,161	\$2,288	\$0.93	\$2.44		
2035	\$7,005	\$13,810	\$2.96	\$14.33	\$1,190	\$2,345	\$0.96	\$2.50		
2036	\$7,180	\$14,155	\$3.04	\$14.69	\$1,219	\$2,404	\$0.98	\$2.57		
2037	\$7,359	\$14,508	\$3.11	\$15.06	\$1,250	\$2,464	\$1.00	\$2.63		
2038	\$7,543	\$14,870	\$3.19	\$15.43	\$1,281	\$2,525	\$1.03	\$2.70		
2039	\$7,731	\$15,241	\$3.27	\$15.82	\$1,313	\$2,588	\$1.06	\$2.76		
2040	\$7,924	\$15,621	\$3.35	\$16.21	\$1,346	\$2,653	\$1.08	\$2.83		
2041	\$8,121	\$16,011	\$3.43	\$16.62	\$1,379	\$2,719	\$1.11	\$2.90		
2042	\$8,324	\$16,410	\$3.52	\$17.03	\$1,414	\$2,787	\$1.14	\$2.97		

Capacity Contribution: UE-190666, Order 01 (solar)

Capacity Factor Weighting: The resource's annual capacity factor divided by season.

- (a) Levelized capacity cost at 100% capacity contribution
- (b),(c) Summer-winter split based on months and 2017 IRP loss of load probability
  - (d) Winter Capacity Cost (b) divided by seasonal capacity factor weighting
  - (e) Summer Capacity Cost (c) divided by seasonal capacity factor weighting

(continued)

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Second Revision of Sheet No. QF.17 Canceling First Revision Sheet No. QF.17

## Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

III. AVOIDED COST PRICE TABLES: (continued)

AVOIDED COST PRICE COMPONENT TABLES (continued)

# TABLE C (continued). AVOIDED COST PRICE TABLE – STANDARD QUALIFYING FACILITIES – ESTIMATED AVOIDED CAPACITY COSTS

	Tracking Solar							
	Winter Capacity	Summer Capacity	Winter Capacity	Summer Capacity				
	Costs	Costs	Costs	Costs				
			All Hours	All Hours				
Year	\$/MW-yr	\$/MW-yr	\$/MWH	\$/MWH				
	(b)	(c)	(d)	(e)				
Capacity Contribution:	2.00%	2.00%						
C.F. Weighting:			12%	13%				
2023	\$885	\$1,745	\$0.83	\$1.58				
2024	\$907	\$1,789	\$0.85	\$1.61				
2025	\$930	\$1,833	\$0.88	\$1.65				
2026	\$953	\$1,879	\$0.90	\$1.70				
2027	\$977	\$1,926	\$0.92	\$1.74				
2028	\$1,001	\$1,974	\$0.94	\$1.78				
2029	\$1,026	\$2,023	\$0.97	\$1.83				
2030	\$1,052	\$2,074	\$0.99	\$1.87				
2031	\$1,078	\$2,125	\$1.01	\$1.92				
2032	\$1,105	\$2,178	\$1.04	\$1.97				
2033	\$1,132	\$2,233	\$1.07	\$2.02				
2034	\$1,161	\$2,288	\$1.09	\$2.07				
2035	\$1,190	\$2,345	\$1.12	\$2.12				
2036	\$1,219	\$2,404	\$1.15	\$2.17				
2037	\$1,250	\$2,464	\$1.18	\$2.22				
2038	\$1,281	\$2,525	\$1.21	\$2.28				
2039	\$1,313	\$2,588	\$1.24	\$2.34				
2040	\$1,346	\$2,653	\$1.27	\$2.39				
2041	\$1,379	\$2,719	\$1.30	\$2.45				
2042	\$1,414	\$2,787	\$1.33	\$2.52				

Capacity Contribution: UE-190666, Order 01 (solar)

Capacity Factor Weighting: The resource's annual capacity factor divided by season.

- (a) Levelized capacity cost at 100% capacity contribution
- (b),(c) Summer-winter split based on months and 2017 IRP loss of load probability
  - (d) Winter Capacity Cost (b) divided by seasonal capacity factor weighting
  - (e) Summer Capacity Cost (c) divided by seasonal capacity factor weighting

(continued)

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Second Revision of Sheet No. QF.18 Canceling First Revision Sheet No. QF.18

Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

III. AVOIDED COST PRICE TABLES: (continued)

AVOIDED COST PRICE COMPONENT TABLES (continued)

# TABLE D. AVOIDED COST PRICE TABLE – STANDARD QUALIFYING FACILITIES – INTEGRATION COSTS

Year	Wind Integration Cost \$/MWh	Solar Integration Cost \$/MWh
2016	\$0.57	\$0.60
2017	\$0.58	\$0.61
2018	\$0.60	\$0.63
2019	\$0.61	\$0.64
2020	\$0.62	\$0.65
2021	\$0.64	\$0.68
2022	\$0.66	\$0.69
2023	\$0.68	\$0.71
2024	\$0.69	\$0.73
2025	\$0.71	\$0.75
2026	\$0.73	\$0.77
2027	\$0.75	\$0.79
2028	\$0.77	\$0.81
2029	\$0.79	\$0.83
2030	\$0.80	\$0.85
2031	\$0.82	\$0.87
2032	\$0.85	\$0.89
2033	\$0.87	\$0.91
2034	\$0.89	\$0.93
2035	\$0.91	\$0.96
2036	\$0.93	\$0.98
2037	\$0.96	\$1.00
2038	\$0.98	\$1.03
2039	\$1.00	\$1.06
2040	\$1.03	\$1.08
2041	\$1.06	\$1.11
2042	\$1.08	\$1.14

Source: 2017 IRP Volume II-Appendix F

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