# WA. UT. & TRANS. COMM. ORIGINAL UE-230890



WN U-76

Third Revision of Sheet No. QF.11 Canceling Second 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\* BASELOAD WIND ALL Combined Energy and Capacity Prices (1) Combined Energy and Capacity Prices (1) Clean On-Peak Off-Peak On-Peak Off-Peak On-Peak Off-Peak On-Peak Off-Peak Energy Year Wtd. Avg. Wtd. Avg. Winter Winter Winter Winter Summer Summer Summer Summer Premium (\$/MWh) (\$/MWh) (\$/MWh) (a) (b) (c) (d) (e) (a) (b) (c) (d) (e) (f) 2024 \$104.14 \$120.28 \$79.64 \$177.81 \$100.14 \$101.67 \$111.51 \$69.87 \$176.96 \$96.77 \$2.06 2025 \$100.97 \$113.87 \$77.88 \$173.66 \$97.79 \$95.82 \$103.76 \$66.03 \$169.19 \$90.31 \$2.11 2026 \$99.89 \$109.88 \$73.15 \$169.80 \$108.25 \$97.83 \$102.66 \$63.79 \$167.96 \$105.17 \$2.16 2027 \$83.35 \$91.47 \$63.01 \$133.76 \$90.57 \$82.01 \$85.49 \$55.56 \$133.54 \$90.01 \$2.21 \$69.23 \$77.29 2028 \$56.19 \$97.71 \$72.98 \$68.53 \$72.17 \$50.58 \$99.65 \$75.48 \$2.26 2029 \$72.25 \$80.41 \$59.04 \$101.47 \$75.83 \$71.43 \$74.79 \$53.18 \$103.40 \$78.52 \$2.31 2030 (2) \$72.78 \$81.10 \$76.54 \$79.57 \$59.75 \$100.63 \$71.85 \$75.18 \$53.67 \$102.73 \$2.36 2031 \$73.51 \$81.52 \$60.03 \$102.25 \$78.00 \$72.45 \$75.31 \$53.74 \$104.25 \$80.95 \$2.41 \$80.34 \$59.49 \$100.56 \$77.55 \$102.95 \$80.77 2032 \$72.70 \$71.57 \$73.76 \$53.06 \$2.47 2033 \$66.74 \$72.49 \$54.51 \$92.18 \$72.65 \$65.41 \$65.59 \$48.06 \$94.61 \$75.86 \$2.52 \$70.12 \$76.45 \$76.24 \$79.62 \$2.58 2034 \$57.12 \$97.09 \$68.82 \$69.37 \$50.44 \$99.71 \$71.08 \$78.44 \$76.04 \$69.48 \$79.13 2035 \$58.20 \$97.80 \$71.17 \$51.23 \$100.06 \$2.64 \$68.52 \$74.89 \$2.70 2036 \$74.64 \$55.76 \$94.63 \$66.55 \$66.68 \$48.40 \$96.78 \$77.88 2037 \$72.27 \$79.47 \$58.81 \$99.71 \$78.20 \$70.32 \$71.29 \$51.22 \$102.06 \$81.36 \$2.76 \$75.04 \$82.96 \$103.70 \$80.49 \$74.54 \$53.34 \$106.10 \$83.61 2038 \$61.15 \$73.01 \$2.82 2039 \$79.59 \$88.82 \$65.30 \$108.71 \$84.31 \$77.37 \$79.96 \$57.10 \$111.17 \$87.51 \$2.89 \$93.69 \$89.05 \$81.70 \$59.96 \$92.39 \$2.95 2040 \$84.02 \$68.65 \$116.05 \$84.31 \$118.66 2041 \$87.72 \$98.18 \$71.66 \$120.36 \$92.97 \$84.96 \$88.12 \$62.29 \$122.53 \$96.24 \$3.02 2042 \$91.10 \$102.52 \$74.44 \$95.69 \$87.95 \$91.65 \$3.09 \$125.50 \$64.45 \$127.71 \$98.65 2043 \$94.50 \$106.69 \$77.51 \$129.22 \$98.87 \$91.19 \$95.39 \$67.17 \$131.45 \$101.97 \$3.16

(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) Starting in 2030, the Company will receive RECs generated by renewable QF resources If the QF resource is not renewable, the levelized Clean Energy Premium will be removed from prices in all years.

Illustrative price for all hours (a)

On-peak Winter hours: 6:00a - 8:00a and 5:00p - 11:00p Pacific Prevailing Time (PPT), Oct. through May (b)

Off-peak Winter hours: All other hours, Oct. through May (c)

(d) On-peak Summer hours: 2:00p - 10:00p PPT, June through September

(e) Off-peak Summer hours: All other hours, June through September

(f) Clean Energy Premium

\* 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.

(continued)

Effective: January 1, 2024

### Issued By PacifiCorp d/b/a Pacific Power & Light Company

By: Matthew McVee

Issued: November 1, 2023

Advice No. 23-05

Title: Vice President, Regulation

(N)

# WA. UT. & TRANS. COMM. ORIGINAL UE-230890



WN U-76

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

Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

#### III. <u>AVOIDED COST PRICE TABLES:</u> (continued) **TABLE A (continued). CONTRACT PRICES – STANDARD QUALIFYING FACILITIES**\*

|          |   |         | ,         |          |          | ES – STAN |   |          |          | .111E3   | ALL      |
|----------|---|---------|-----------|----------|----------|-----------|---|----------|----------|----------|----------|
|          |   |         | D TILT SO |          |          |           | TRACKING SOLAR<br>Combined Energy and Capacity Prices (1) |          |          |          |          |
|          | Combined Energy and Capacity Prices (1) |         |           |          |          | C         | 1   |          | •        | ,<br>    | Clean    |
| Year     | Wtd. Avg.                               | On-Peak | Off-Peak  | On-Peak  | Off-Peak | Wtd. Avg. | On-Peak   | Off-Peak | On-Peak  | Off-Peak | Energy   |
| rear     | wid. Avg.                               | Winter  | Winter    | Summer   | Summer   | wid. Avg. | Winter  | Winter   | Summer   | Summer   | Premium  |
|          |   |         | (\$/MWh)  |          |          |           |   | (\$/MWh) |          |          | (\$/MWh) |
|          | (a)                                     | (b)     | (c)       | (d)      | (e)      | (a)       | (b)   | (c)      | (d)      | (e)      | (f)      |
| 2024     | \$79.57                                 | \$83.14 | \$62.94   | \$122.49 | \$92.69  | \$79.90   | \$82.44   | \$55.48  | \$123.32 | \$92.17  | \$2.06   |
| 2025     | \$74.53                                 | \$79.59 | \$57.22   | \$117.38 | \$88.59  | \$75.31   | \$77.87   | \$50.77  | \$118.64 | \$87.70  | \$2.11   |
| 2026     | \$71.89                                 | \$79.03 | \$55.09   | \$113.26 | \$85.38  | \$73.39   | \$77.84   | \$48.88  | \$114.87 | \$86.13  | \$2.16   |
| 2027     | \$57.60                                 | \$64.77 | \$46.17   | \$87.03  | \$66.13  | \$57.99   | \$62.71   | \$40.46  | \$87.91  | \$66.77  | \$2.21   |
| 2028     | \$46.09                                 | \$53.00 | \$40.93   | \$62.42  | \$48.57  | \$44.92   | \$49.58   | \$35.22  | \$62.57  | \$49.11  | \$2.26   |
| 2029     | \$47.89                                 | \$53.86 | \$42.57   | \$64.87  | \$50.48  | \$46.52   | \$50.11   | \$36.40  | \$64.90  | \$51.07  | \$2.31   |
| 2030 (2) | \$47.55                                 | \$53.07 | \$42.62   | \$63.88  | \$49.74  | \$46.06   | \$49.36   | \$36.26  | \$63.93  | \$50.46  | \$2.36   |
| 2031     | \$48.03                                 | \$52.84 | \$42.78   | \$64.94  | \$50.66  | \$46.45   | \$49.24   | \$36.26  | \$64.77  | \$51.23  | \$2.41   |
| 2032     | \$47.11                                 | \$50.75 | \$42.03   | \$63.64  | \$49.71  | \$45.47   | \$47.09   | \$35.35  | \$63.72  | \$50.39  | \$2.47   |
| 2033     | \$42.75                                 | \$44.14 | \$38.27   | \$57.39  | \$45.19  | \$40.81   | \$40.14   | \$31.64  | \$57.16  | \$45.61  | \$2.52   |
| 2034     | \$45.30                                 | \$47.24 | \$40.54   | \$60.85  | \$47.82  | \$43.38   | \$43.18   | \$33.66  | \$60.81  | \$48.38  | \$2.58   |
| 2035     | \$45.96                                 | \$49.16 | \$41.63   | \$60.81  | \$47.89  | \$43.79   | \$45.17   | \$34.65  | \$60.36  | \$48.18  | \$2.64   |
| 2036     | \$43.64                                 | \$44.29 | \$39.36   | \$58.07  | \$45.89  | \$41.25   | \$40.04   | \$32.17  | \$57.55  | \$46.08  | \$2.70   |
| 2037     | \$46.86                                 | \$47.73 | \$42.40   | \$62.10  | \$49.09  | \$44.37   | \$43.24   | \$34.85  | \$61.65  | \$49.32  | \$2.76   |
| 2038     | \$48.96                                 | \$50.17 | \$44.46   | \$64.74  | \$51.06  | \$46.37   | \$45.27   | \$36.60  | \$64.39  | \$51.32  | \$2.82   |
| 2039     | \$51.84                                 | \$53.76 | \$47.47   | \$68.05  | \$53.50  | \$49.10   | \$48.66   | \$39.17  | \$67.75  | \$53.92  | \$2.89   |
| 2040     | \$55.18                                 | \$57.09 | \$50.16   | \$73.14  | \$57.36  | \$52.53   | \$51.98   | \$41.49  | \$73.21  | \$57.95  | \$2.95   |
| 2041     | \$57.10                                 | \$59.16 | \$52.08   | \$75.53  | \$59.09  | \$54.31   | \$54.02   | \$42.98  | \$75.39  | \$59.85  | \$3.02   |
| 2042     | \$59.61                                 | \$60.81 | \$54.24   | \$79.18  | \$61.86  | \$56.63   | \$55.48   | \$44.63  | \$79.28  | \$62.51  | \$3.09   |
| 2043     | \$61.72                                 | \$63.06 | \$56.30   | \$81.76  | \$63.92  | \$58.70   | \$57.65   | \$46.45  | \$81.87  | \$64.66  | \$3.16   |

(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) Starting in 2030, the Company will receive RECs generated by renewable QF resources

If the QF resource is not renewable, the levelized Clean Energy Premium will be removed from prices in all years.

- (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
- (f) Clean Energy Premium

Issued: November 1, 2023

\* 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.

| (continued) |  |
|-------------|--|
|             |  |
|             |  |
|             |  |

Effective: January 1, 2024

Issued By PacifiCorp d/b/a Pacific Power & Light Company

By:

Advice No. 23-05

Matthew McVee

Title: Vice President, Regulation

## WA. UT. & TRANS. COMM. ORIGINAL UE-230890



WN U-76

Third Revision of Sheet No. QF.13 Canceling Second 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

|      | Baseload         |          |               |          |                           |           | Wind     |          |          |          |
|------|------------------|----------|---------------|----------|---------------------------|-----------|----------|----------|----------|----------|
|      |                  | Avoid    | led Energy Pr | rices    | Avoided Energy Prices (1) |           |          |          |          |          |
| V    | <b>TT</b> 74 1 A | On-Peak  | Off-Peak      | On-Peak  | Off-Peak                  | XX7/ 1 A  | On-Peak  | Off-Peak | On-Peak  | Off-Peak |
| Year | Wtd. Avg.        | Winter   | Winter        | Summer   | Summer                    | Wtd. Avg. | Winter   | Winter   | Summer   | Summer   |
|      |                  |          | (\$/MWh)      |          |                           |           | •        | (\$/MWh) |          |          |
|      | (a)              | (b)      | (c)           | (d)      | (e)                       | (a)       | (b)      | (c)      | (d)      | (e)      |
| 2024 | \$89.73          | \$110.44 | \$69.80       | \$154.28 | \$76.61                   | \$87.47   | \$104.58 | \$62.95  | \$150.93 | \$70.74  |
| 2025 | \$86.23          | \$103.80 | \$67.81       | \$149.59 | \$73.73                   | \$81.28   | \$96.69  | \$58.95  | \$142.57 | \$63.69  |
| 2026 | \$84.81          | \$99.59  | \$62.85       | \$145.19 | \$83.64                   | \$82.97   | \$95.42  | \$56.55  | \$140.73 | \$77.94  |
| 2027 | \$67.93          | \$80.94  | \$52.49       | \$108.59 | \$65.40                   | \$66.81   | \$78.09  | \$48.16  | \$105.70 | \$62.17  |
| 2028 | \$53.47          | \$66.52  | \$45.43       | \$71.96  | \$47.24                   | \$52.99   | \$64.60  | \$43.01  | \$71.18  | \$47.01  |
| 2029 | \$56.12          | \$69.40  | \$48.03       | \$75.14  | \$49.50                   | \$55.53   | \$67.05  | \$45.43  | \$74.28  | \$49.40  |
| 2030 | \$56.29          | \$69.84  | \$48.49       | \$73.70  | \$49.62                   | \$55.58   | \$67.26  | \$45.75  | \$72.95  | \$49.79  |
| 2031 | \$56.64          | \$70.01  | \$48.51       | \$74.71  | \$50.46                   | \$55.82   | \$67.21  | \$45.64  | \$73.79  | \$50.49  |
| 2032 | \$55.46          | \$68.56  | \$47.71       | \$72.40  | \$49.39                   | \$54.58   | \$65.48  | \$44.77  | \$71.80  | \$49.62  |
| 2033 | \$49.09          | \$60.44  | \$42.46       | \$63.38  | \$43.85                   | \$48.01   | \$57.12  | \$39.59  | \$62.75  | \$44.00  |
| 2034 | \$52.08          | \$64.13  | \$44.80       | \$67.64  | \$46.78                   | \$51.03   | \$60.70  | \$41.77  | \$67.13  | \$47.04  |
| 2035 | \$52.63          | \$65.84  | \$45.61       | \$67.67  | \$45.92                   | \$51.28   | \$62.31  | \$42.37  | \$66.74  | \$45.81  |
| 2036 | \$49.66          | \$61.76  | \$42.87       | \$63.82  | \$44.08                   | \$47.96   | \$57.62  | \$39.34  | \$62.70  | \$43.80  |
| 2037 | \$52.97          | \$66.29  | \$45.63       | \$68.20  | \$46.69                   | \$51.29   | \$62.02  | \$41.95  | \$67.21  | \$46.51  |
| 2038 | \$55.30          | \$69.48  | \$47.67       | \$71.47  | \$48.27                   | \$53.55   | \$65.06  | \$43.87  | \$70.46  | \$47.97  |
| 2039 | \$59.40          | \$75.03  | \$51.51       | \$75.76  | \$51.35                   | \$57.46   | \$70.26  | \$47.40  | \$74.72  | \$51.06  |
| 2040 | \$63.38          | \$79.60  | \$54.56       | \$82.34  | \$55.35                   | \$61.37   | \$74.40  | \$50.05  | \$81.38  | \$55.12  |
| 2041 | \$66.60          | \$83.77  | \$57.24       | \$85.89  | \$58.51                   | \$64.15   | \$77.98  | \$52.15  | \$84.41  | \$58.12  |
| 2042 | \$69.50          | \$87.77  | \$59.70       | \$90.25  | \$60.44                   | \$66.66   | \$81.28  | \$54.09  | \$88.72  | \$59.66  |
| 2043 | \$72.42          | \$91.61  | \$62.43       | \$93.17  | \$62.82                   | \$69.41   | \$84.79  | \$56.57  | \$91.57  | \$62.10  |

(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
- 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 (e)

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Effective: January 1, 2024

### Issued By PacifiCorp d/b/a Pacific Power & Light Company

(continued)

By: Matthew McVee

Title: Vice President, Regulation

## WA. UT. & TRANS. COMM. ORIGINAL UE-230890



WN U-76

Third Revision of Sheet No. QF.14 Canceling Second 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**

|      |         |                           | Tı           | acking Sol  | ar           |         |             |              |             |              |
|------|---------|---------------------------|--------------|-------------|--------------|---------|-------------|--------------|-------------|--------------|
|      |         | Avoided Energy Prices (1) |              |             |              |         |             |              |             |              |
|      | Wtd.    | On-<br>Peak               | Off-<br>Peak | On-<br>Peak | Off-<br>Peak | Wtd.    | On-<br>Peak | Off-<br>Peak | On-<br>Peak | Off-<br>Peak |
|      | Avg.    | Winter                    | Winter       | Summer      | Summer       | Avg.    | Winter      | Winter       | Summer      | Summer       |
|      |         |                           | (\$/MWh)     |             |              |         |             | (\$/MWh)     |             |              |
|      | (a)     | (b)                       | (c)          | (d)         | (e)          | (a)     | (b)         | (c)          | (d)         | (e)          |
| 2024 | \$72.56 | \$77.39                   | \$57.19      | \$113.82    | \$84.02      | \$74.34 | \$78.83     | \$51.87      | \$115.87    | \$84.73      |
| 2025 | \$67.37 | \$73.71                   | \$51.34      | \$108.52    | \$79.73      | \$69.62 | \$74.18     | \$47.08      | \$111.03    | \$80.08      |
| 2026 | \$64.56 | \$73.02                   | \$49.07      | \$104.19    | \$76.32      | \$67.57 | \$74.06     | \$45.11      | \$107.08    | \$78.34      |
| 2027 | \$50.11 | \$58.62                   | \$40.02      | \$77.76     | \$56.86      | \$52.04 | \$58.85     | \$36.61      | \$79.95     | \$58.81      |
| 2028 | \$38.43 | \$46.71                   | \$34.64      | \$52.94     | \$39.09      | \$38.84 | \$45.64     | \$31.28      | \$54.43     | \$40.97      |
| 2029 | \$40.05 | \$47.43                   | \$36.14      | \$55.18     | \$40.78      | \$40.29 | \$46.08     | \$32.36      | \$56.58     | \$42.74      |
| 2030 | \$39.53 | \$46.49                   | \$36.05      | \$53.96     | \$39.83      | \$39.69 | \$45.23     | \$32.13      | \$55.41     | \$41.94      |
| 2031 | \$39.84 | \$46.11                   | \$36.05      | \$54.80     | \$40.52      | \$39.94 | \$45.02     | \$32.04      | \$56.06     | \$42.52      |
| 2032 | \$38.73 | \$43.87                   | \$35.15      | \$53.27     | \$39.34      | \$38.81 | \$42.78     | \$31.03      | \$54.81     | \$41.48      |
| 2033 | \$34.18 | \$37.10                   | \$31.23      | \$46.78     | \$34.58      | \$34.00 | \$35.73     | \$27.22      | \$48.05     | \$36.50      |
| 2034 | \$36.53 | \$40.04                   | \$33.35      | \$50.00     | \$36.97      | \$36.42 | \$38.66     | \$29.14      | \$51.49     | \$39.06      |
| 2035 | \$36.99 | \$41.80                   | \$34.27      | \$49.71     | \$36.79      | \$36.66 | \$40.55     | \$30.03      | \$50.83     | \$38.65      |
| 2036 | \$34.48 | \$36.76                   | \$31.84      | \$46.73     | \$34.54      | \$33.97 | \$35.32     | \$27.45      | \$47.81     | \$36.34      |
| 2037 | \$37.48 | \$40.03                   | \$34.70      | \$50.50     | \$37.49      | \$36.92 | \$38.41     | \$30.02      | \$51.68     | \$39.36      |
| 2038 | \$39.37 | \$42.30                   | \$36.59      | \$52.87     | \$39.19      | \$38.75 | \$40.33     | \$31.66      | \$54.20     | \$41.13      |
| 2039 | \$42.04 | \$45.71                   | \$39.42      | \$55.91     | \$41.36      | \$41.31 | \$43.61     | \$34.12      | \$57.33     | \$43.50      |
| 2040 | \$45.15 | \$48.86                   | \$41.93      | \$60.73     | \$44.95      | \$44.56 | \$46.81     | \$36.32      | \$62.55     | \$47.29      |
| 2041 | \$46.85 | \$50.74                   | \$43.66      | \$62.84     | \$46.40      | \$46.15 | \$48.74     | \$37.70      | \$64.48     | \$48.94      |
| 2042 | \$49.12 | \$52.20                   | \$45.63      | \$66.19     | \$48.88      | \$48.30 | \$50.08     | \$39.23      | \$68.13     | \$51.36      |
| 2043 | \$51.00 | \$54.25                   | \$47.49      | \$68.48     | \$50.64      | \$50.17 | \$52.13     | \$40.93      | \$70.47     | \$53.26      |

(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 (b)
- (c) Off-peak Winter hours: All other hours, Oct. through May
- (d) On-peak Summer hours: 2:00p - 10:00p PPT, June through September
  - Off-peak Summer hours: All other hours, June through September

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(e)

Effective: January 1, 2024

## Issued By PacifiCorp d/b/a Pacific Power & Light Company

(continued)

Matthew McVee By: Market

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# WA. UT. & TRANS. COMM. ORIGINAL UE-230890



WN U-76

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

Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

III. AVOIDED COST PRICE TABLES: (continued)

AVOIDED COST PRICE COMPONENT TABLES (continued)

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

|          |                                    |                        |                    |                    | Baseload                                     |  |
|----------|------------------------------------|------------------------|--------------------|--------------------|--|--|
|          | Levelized Avoided<br>Capacity Cost | Clean Energy Premium   | Winter<br>Capacity | Summer<br>Capacity | Winter<br>Capacity + Clean<br>Energy Premium | Summer<br>Capacity + Clean<br>Energy Premium |
|          | Costs                              | Costs                  | Costs              | Costs              | Costs  | Costs  |
|          |                                    |                        |                    |                    | All Hours                                    | All Hours                                    |
| Year     | \$/MW-yr                           | \$/MWh                 | \$/MW-yr           | \$/MW-yr           | \$/MWH                                       | \$/MWH                                       |
|          | (a1)                               | (a2)                   | (b)                | (c)                | (d)  | (e)  |
|          |                                    | Capacity Contribution: | 100.00%            | 100.00%            |  | 220/   |
| 2024     | ¢100.007                           | C.F. Weighting:        | ¢ 45, 410          | <b>\$ (2</b> 0 (0  | 67%  | 33%  |
| 2024     | \$108,287                          | \$2.06                 | \$45,419           | \$62,868           | \$9.84                                       | \$23.53                                      |
| 2025     | \$110,745                          | \$2.11                 | \$46,450           | \$64,295           | \$10.07                                      | \$24.07                                      |
| 2026     | \$113,259                          | \$2.16                 | \$47,504           | \$65,755           | \$10.29                                      | \$24.61                                      |
| 2027     | \$115,830                          | \$2.21                 | \$48,583           | \$67,247           | \$10.53                                      | \$25.17                                      |
| 2028     | \$118,460                          | \$2.26                 | \$49,686           | \$68,774           | \$10.77                                      | \$25.74                                      |
| 2029     | \$121,149                          | \$2.31                 | \$50,813           | \$70,335           | \$11.01                                      | \$26.33                                      |
| 2030 (1) | \$123,899                          | \$2.36                 | \$51,967           | \$71,932           | \$11.26                                      | \$26.93                                      |
| 2031     | \$126,711                          | \$2.41                 | \$53,146           | \$73,565           | \$11.52                                      | \$27.54                                      |
| 2032     | \$129,587                          | \$2.47                 | \$54,353           | \$75,235           | \$11.78                                      | \$28.16                                      |
| 2033     | \$132,529                          | \$2.52                 | \$55,587           | \$76,942           | \$12.05                                      | \$28.80                                      |
| 2034     | \$135,538                          | \$2.58                 | \$56,849           | \$78,689           | \$12.32                                      | \$29.46                                      |
| 2035     | \$138,614                          | \$2.64                 | \$58,139           | \$80,475           | \$12.60                                      | \$30.13                                      |
| 2036     | \$141,761                          | \$2.70                 | \$59,459           | \$82,302           | \$12.89                                      | \$30.81                                      |
| 2037     | \$144,979                          | \$2.76                 | \$60,808           | \$84,170           | \$13.18                                      | \$31.51                                      |
| 2038     | \$148,270                          | \$2.82                 | \$62,189           | \$86,081           | \$13.48                                      | \$32.22                                      |
| 2039     | \$151,635                          | \$2.89                 | \$63,601           | \$88,035           | \$13.78                                      | \$32.96                                      |
| 2040     | \$155,078                          | \$2.95                 | \$65,044           | \$90,033           | \$14.10                                      | \$33.70                                      |
| 2041     | \$158,598                          | \$3.02                 | \$66,521           | \$92,077           | \$14.42                                      | \$34.47                                      |
| 2042     | \$162,198                          | \$3.09                 | \$68,031           | \$94,167           | \$14.74                                      | \$35.25                                      |
| 2043     | \$165,880                          | \$3.16                 | \$69,575           | \$96,305           | \$15.08                                      | \$36.05                                      |

Capacity Contribution: 2021 IRP, Appendix K

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 2021 IRP loss of load probability

(d) Winter Capacity Cost (b) divided by seasonal capacity factor weighting + Clean Energy Premium (a2)

(e) Summer Capacity Cost (c) divided by seasonal capacity factor weighting + Clean Energy Premium (a2)

(1) Starting in 2030, the Company will receive RECs generated by renewable QF resources

If the QF resource is not renewable, the levelized Clean Energy Premium will be removed from prices in all years.

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(continued)

By: \_\_\_\_

Matthew McVee



## WA. UT. & TRANS. COMM. ORIGINAL UE-230890



WN U-76

Third Revision of Sheet No. QF.16 Canceling Second Revision Sheet No. QF.16

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

AVOIDED COST PRICE TABLES: (continued) III.

AVOIDED COST PRICE COMPONENT TABLES (continued)

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

| ESTIMATED AVOIDED CAPACITY COSTS |                    |                    |   |  |                    |                    |  |  |
|----------------------------------|--------------------|--------------------|---|--|--------------------|--------------------|--|--|
|                                  |                    |                    | Wind  |  |                    | Fixe               | d Tilt Solar                                 |  |
|                                  | Winter<br>Capacity | Summer<br>Capacity | Winter<br>Capacity +<br>Clean Energy<br>Premium | Summer<br>Capacity + Clean<br>Energy Premium | Winter<br>Capacity | Summer<br>Capacity | Winter<br>Capacity + Clean<br>Energy Premium | Summer<br>Capacity +<br>Clean<br>Energy<br>Premium |
|                                  | Costs              | Costs              | Costs   | Costs  | Costs              | Costs              | Costs  | 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<br>Contribution:        | 21.49%             | 47.22%             |   |  | 10.09%             | 9.84%              |  |  |
| C.F.<br>Weighting:               |                    |                    | 23%   | 14%  |                    |                    | 14%  | 11%  |
| 2024                             | \$9,762            | \$29,689           | \$6.92  | \$26.03                                      | \$4,584            | \$6,188            | \$5.75                                       | \$8.67   |
| 2025                             | \$9,984            | \$30,362           | \$7.08  | \$26.62                                      | \$4,688            | \$6,329            | \$5.88                                       | \$8.86   |
| 2026                             | \$10,210           | \$31,052           | \$7.24  | \$27.22                                      | \$4,794            | \$6,473            | \$6.01                                       | \$9.07   |
| 2027                             | \$10,442           | \$31,757           | \$7.40  | \$27.84                                      | \$4,903            | \$6,619            | \$6.15                                       | \$9.27   |
| 2028                             | \$10,679           | \$32,477           | \$7.57  | \$28.47                                      | \$5,014            | \$6,770            | \$6.29                                       | \$9.48   |
| 2029                             | \$10,921           | \$33,215           | \$7.74  | \$29.12                                      | \$5,128            | \$6,923            | \$6.43                                       | \$9.70   |
| 2030 (1)                         | \$11,169           | \$33,969           | \$7.92  | \$29.78                                      | \$5,245            | \$7,081            | \$6.58                                       | \$9.92   |
| 2031                             | \$11,423           | \$34,740           | \$8.10  | \$30.46                                      | \$5,364            | \$7,241            | \$6.73                                       | \$10.14  |
| 2032                             | \$11,682           | \$35,528           | \$8.28  | \$31.15                                      | \$5,485            | \$7,406            | \$6.88                                       | \$10.37  |
| 2033                             | \$11,947           | \$36,335           | \$8.47  | \$31.86                                      | \$5,610            | \$7,574            | \$7.04                                       | \$10.61  |
| 2034                             | \$12,219           | \$37,160           | \$8.66  | \$32.58                                      | \$5,737            | \$7,746            | \$7.19                                       | \$10.85  |
| 2035                             | \$12,496           | \$38,003           | \$8.86  | \$33.32                                      | \$5,868            | \$7,922            | \$7.36                                       | \$11.10  |
| 2036                             | \$12,780           | \$38,866           | \$9.06  | \$34.08                                      | \$6,001            | \$8,101            | \$7.53                                       | \$11.35  |
| 2037                             | \$13,070           | \$39,748           | \$9.27  | \$34.85                                      | \$6,137            | \$8,285            | \$7.70                                       | \$11.60  |
| 2038                             | \$13,366           | \$40,650           | \$9.48  | \$35.64                                      | \$6,276            | \$8,473            | \$7.87                                       | \$11.87  |
| 2039                             | \$13,670           | \$41,573           | \$9.69  | \$36.45                                      | \$6,419            | \$8,666            | \$8.05                                       | \$12.14  |
| 2040                             | \$13,980           | \$42,517           | \$9.91  | \$37.28                                      | \$6,564            | \$8,862            | \$8.23                                       | \$12.41  |
| 2041                             | \$14,297           | \$43,482           | \$10.14   | \$38.12                                      | \$6,713            | \$9,064            | \$8.42                                       | \$12.69  |
| 2042                             | \$14,622           | \$44,469           | \$10.37   | \$38.99                                      | \$6,866            | \$9,269            | \$8.61                                       | \$12.98  |
| 2043                             | \$14,954           | \$45,478           | \$10.60   | \$39.87                                      | \$7,022            | \$9,480            | \$8.81                                       | \$13.28  |

Capacity Contribution: 2021 IRP, Appendix K

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

Levelized capacity cost at 100% capacity contribution (a)

Summer-winter split based on months and 2021 IRP loss of load probability (b),(c)

(d) Winter Capacity Cost (b) divided by seasonal capacity factor weighting + Clean Energy Premium (a2)

Summer Capacity Cost (c) divided by seasonal capacity factor weighting + Clean Energy Premium (a2) (e)

(1) Starting in 2030, the Company will receive RECs generated by renewable QF resources If the QF resource is not renewable, the levelized Clean Energy Premium will be removed from prices in all years.

(continued)

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By: -

Title: Vice President, Regulation

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WN U-76

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

#### 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 – ESTIMATED AVOIDED CAPACITY COSTS

|                        | Tracking Solar  |                 |  |  |  |
|------------------------|-----------------|-----------------|--|--|--|
|                        | Winter Capacity | Summer Capacity | Winter<br>Capacity + Clean<br>Energy Premium | Summer<br>Capacity + Clean<br>Energy Premium |  |
|                        | Costs           | Costs           | Costs  | Costs  |  |
|                        |                 |                 | All Hours                                    | All Hours                                    |  |
| Year                   | \$/MW-yr        | \$/MW-yr        | \$/MWH                                       | \$/MWH                                       |  |
|                        | (b)             | (c)             | (d)  | (e)  |  |
| Capacity Contribution: | 3.61%           | 9.48%           |  |  |  |
| C.F. Weighting:        |                 |                 | 12%  | 13%  |  |
| 2024                   | \$1,641         | \$5,961         | \$3.61                                       | \$7.44                                       |  |
| 2025                   | \$1,678         | \$6,096         | \$3.69                                       | \$7.61                                       |  |
| 2026                   | \$1,716         | \$6,234         | \$3.77                                       | \$7.79                                       |  |
| 2027                   | \$1,755         | \$6,376         | \$3.86                                       | \$7.96                                       |  |
| 2028                   | \$1,795         | \$6,521         | \$3.95                                       | \$8.14                                       |  |
| 2029                   | \$1,836         | \$6,669         | \$4.04                                       | \$8.33                                       |  |
| 2030(1)                | \$1,878         | \$6,820         | \$4.13                                       | \$8.52                                       |  |
| 2031                   | \$1,920         | \$6,975         | \$4.22                                       | \$8.71                                       |  |
| 2032                   | \$1,964         | \$7,133         | \$4.32                                       | \$8.91                                       |  |
| 2033                   | \$2,008         | \$7,295         | \$4.41                                       | \$9.11                                       |  |
| 2034                   | \$2,054         | \$7,461         | \$4.51                                       | \$9.32                                       |  |
| 2035                   | \$2,101         | \$7,630         | \$4.62                                       | \$9.53                                       |  |
| 2036                   | \$2,148         | \$7,803         | \$4.72                                       | \$9.75                                       |  |
| 2037                   | \$2,197         | \$7,980         | \$4.83                                       | \$9.97                                       |  |
| 2038                   | \$2,247         | \$8,162         | \$4.94                                       | \$10.19                                      |  |
| 2039                   | \$2,298         | \$8,347         | \$5.05                                       | \$10.42                                      |  |
| 2040                   | \$2,350         | \$8,536         | \$5.17                                       | \$10.66                                      |  |
| 2041                   | \$2,403         | \$8,730         | \$5.28                                       | \$10.90                                      |  |
| 2042                   | \$2,458         | \$8,928         | \$5.40                                       | \$11.15                                      |  |
| 2043                   | \$2,514         | \$9,131         | \$5.53                                       | \$11.40                                      |  |

Capacity Contribution: 2021 IRP, Appendix K

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 2021 IRP loss of load probability

(d) Winter Capacity Cost (b) divided by seasonal capacity factor weighting + Clean Energy Premium (a2)

(e) Summer Capacity Cost (c) divided by seasonal capacity factor weighting + Clean Energy Premium (a2) (1) Starting in 2030, the Company will receive RECs generated by renewable QF resources

If the QF resource is not renewable, the levelized Clean Energy Premium will be removed from prices in all years.

| (continued)  |                                   |  |  |  |  |  |
|--|-----------------------------------|--|--|--|--|--|
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| By: Matthew McVee  | Title: Vice President, Regulation |  |  |  |  |  |



WN U-76

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

Schedule QF AVOIDED COST PURCHASES AND PROCEDURES FOR QUALIFYING FACILITIES

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

AVOIDED COST PRICE COMPONENT TABLES (continued)

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

| Year | Wind Integration Cost | Solar Integration Cost |
|------|-----------------------|------------------------|
|      | \$/MWh                | \$/MWh                 |
|      |                       |                        |
| 2023 | \$2.35                | \$6.07                 |
| 2024 | \$2.03                | \$1.92                 |
| 2025 | \$5.64                | \$3.85                 |
| 2026 | \$3.51                | \$4.80                 |
| 2027 | \$2.26                | \$3.48                 |
| 2028 | \$0.45                | \$0.64                 |
| 2029 | \$0.36                | \$0.67                 |
| 2030 | \$0.27                | \$0.77                 |
| 2031 | \$0.27                | \$0.70                 |
| 2032 | \$0.21                | \$0.72                 |
| 2033 | \$0.14                | \$0.46                 |
| 2034 | \$0.14                | \$0.43                 |
| 2035 | \$0.26                | \$0.58                 |
| 2036 | \$0.39                | \$0.81                 |
| 2037 | \$0.24                | \$0.45                 |
| 2038 | \$0.29                | \$0.49                 |
| 2039 | \$0.34                | \$0.59                 |
| 2040 | \$0.36                | \$0.70                 |
| 2041 | \$0.67                | \$1.16                 |
| 2042 | \$0.81                | \$1.30                 |
| 2043 | \$0.83                | \$1.33                 |
|      |                       |                        |

Source: 2023 IRP (2021 IRP Progress Report) Volume II-Appendix F

Inflation 2.27% 2023 IRP (2021 IRP Progress Report)

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By: \_\_\_\_\_\_Matthew McVee

Title: Vice President, Regulation