

January 03, 2024

To: Cost Development Subcommittee

Re: Maintenance Adder Escalation Index Numbers / Escalation Indexes

Dear Members:

PJM has completed the annual update of Maintenance Adder Escalation Index Numbers. The annual escalation factors are derived from the July Handy-Whitman Index, Table E-1 "Cost Trends of Electric Utility Construction; North Atlantic Region", line 6, "Total Steam Production Plant." The year 2023 now reflects the actual index of 1015. The year 2024 has been updated with an estimated index of 1061, which represents an inflation factor of 4.6% compared to 2023. This inflation factor was calculated by taking the average of the inflation factors over the last 10 years. New escalation factors were then derived for the past 20 years based on the estimated 2024 index. These values are shown in the attached table.

These escalation indexes should be used in the calculation of generating unit Maintenance Adders, in accordance with the Variable Maintenance Cost, Section 2.6 in the Cost Development Guidelines, Manual 15.

Sincerely,

Heather Reiter Chairman, Cost Development Subcommittee

HR Attachment

Chronology of Maintenance Adder Escalation Index Numbers

| YEAR | INDEX | ESCALATION FACTOR |
|------|-------------|-------------------|
| 2004 | 465 | 2.283 |
| 2005 | 493 | 2.153 |
| 2006 | 515 | 2.061 |
| 2007 | 546 | 1.944 |
| 2008 | 596 | 1.781 |
| 2009 | 578 | 1.836 |
| 2010 | 604 | 1.757 |
| 2011 | 631 | 1.682 |
| 2012 | 645 | 1.646 |
| 2013 | 653 | 1.625 |
| 2014 | 672 | 1.579 |
| 2015 | 700 | 1.516 |
| 2016 | 714 | 1.487 |
| 2017 | 711 | 1.493 |
| 2018 | 745 | 1.425 |
| 2019 | 760 | 1.397 |
| 2020 | 779 | 1.362 |
| 2021 | 861 | 1.233 |
| 2022 | 953 | 1.114 |
| 2023 | 1015 | 1.046 |
| 2024 | 1061 (est.) | 1.000 |