Attachment A – Clean Tariff

NAESB Standards – Compliance Filing

California Independent System Operator Corporation

November 14, 2022
7.3.3 NAESB Standards

The following standards of the Wholesale Electric Quadrant (WEQ) of the North American Energy Standards Board (NAESB) are incorporated by reference, except to the extent FERC has granted waiver of such NAESB WEQ standards:

- WEQ-000, Abbreviations, Acronyms, and Definition of Terms (WEQ Version 003.1, September 30, 2015) (including only the definitions of Interconnection Time Monitor, Time Error, and Time Error Correction);
- WEQ-000, Abbreviations, Acronyms, and Definition of Terms (WEQ Version 003.3, March 30, 2020);
- WEQ-002, Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocols (S&CP), (WEQ Version 003.3, March 30, 2020);
- WEQ-003, Open Access Same-Time Information Systems (OASIS) Data Dictionary, (WEQ Version 003.3, March 30, 2020);
- WEQ-004, Coordinate Interchange (WEQ Version 003.3, March 30, 2020);
- WEQ-005, Area Control Error (ACE) Equation Special Cases (WEQ Version 003.3, March 30, 2020);
- WEQ-006, Manual Time Error Correction (WEQ Version 003.1, Sept. 30, 2015);
- WEQ-007, Inadvertent Interchange Payback (WEQ Version 003.3, March 30, 2020);
- WEQ-008, Transmission Loading Relief (TLR)—Eastern Interconnection (WEQ Version 003.3, March 30, 2020);
- WEQ-011, Gas/ Electric Coordination (WEQ Version 003.3, March 30, 2020);
- WEQ-012, Public Key Infrastructure (PKI) (WEQ Version 003.3, March 30, 2020);
- WEQ-015, Measurement and Verification of Wholesale Electricity Demand Response (WEQ Version 003.3, March 30, 2020);
- WEQ-021, Measurement and Verification of Energy Efficiency Products (WEQ Version 003.3, March 30, 2020);
• WEQ-022, Electric Industry Registry (WEQ Version 003.3, March 30, 2020); and

The CAISO has applied for a waiver of the following NAESB WEQ standards:

• WEQ-001, Open Access Same-Time Information Systems (OASIS), (WEQ Version 003.3, March 30, 2020), excluding standards WEQ-001-9 preamble text, WEQ-001-10 preamble text, and except as set forth above;
• WEQ-002, Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocols (S&CP), (WEQ Version 003.3, March 30, 2020);
• WEQ-003, Open Access Same-Time Information Systems (OASIS) Data Dictionary, (WEQ Version 003.3, March 30, 2020);
• WEQ-006, Manual Time Error Correction, (WEQ Version 003.1, Sept. 30, 2015) and only as to standards WEQ-006-5 and 006-9;
• WEQ-012, Public Key Infrastructure (PKI), (WEQ Version 003.3, March 30, 2020) to the extent it applies to OASIS applications;
• WEQ-013, Open Access Same-Time Information Systems (OASIS) Implementation Guide, (WEQ Version 003.3, March 30, 2020); and
• WEQ-023, Modeling, (WEQ Version 003.3, March 30, 2020) and only as to standards WEQ-023-5; WEQ-023-5.1; WEQ-023-5.1.1; WEQ-023-5.1.2; WEQ-023-5.1.2.1; WEQ-023-5.1.2.2; WEQ-023-5.1.2.3; WEQ-023-5.1.3; WEQ-023-5.2; WEQ-023-6; WEQ-023-6.1; WEQ-023-6.1.1; WEQ-023-6.1.2; and WEQ-023-A Appendix A.
Attachment B – Marked Tariff

NAESB Standards – Compliance Filing

California Independent System Operator Corporation

November 14, 2022
7.3.3 NAESB Standards

The following standards of the Wholesale Electric Quadrant (WEQ) of the North American Energy Standards Board (NAESB) are incorporated by reference, except to the extent FERC has granted waiver of such NAESB WEQ standards:

- WEQ-000, Abbreviations, Acronyms, and Definition of Terms ([WEQ] Version 003.1, September 30, 2015), including only the definitions of Interconnection Time Monitor, Time Error, and Time Error Correction;
- WEQ-000, Abbreviations, Acronyms, and Definition of Terms ([WEQ] Version 003.3, March 30, 2020, Dec. 8, 2017) (with minor correction applied July 23, 2019);
- WEQ-004, Coordinate Interchange ([WEQ] Version 003.3, March 30, 2020, Dec. 8, 2017);
- WEQ-005, Area Control Error (ACE) Equation Special Cases ([WEQ] Version 003.3, March 30, 2020, Dec. 8, 2017);
- WEQ-006, Manual Time Error Correction ([WEQ] Version 003.1, Sept. 30, 2015);
- WEQ-007, Inadvertent Interchange Payback ([WEQ] Version 003.3, March 30, 2020, Dec. 8, 2017);
- WEQ-008, Transmission Loading Relief (TLR) — Eastern Interconnection ([WEQ] Version 003.3, March 30, 2020, Dec. 8, 2017);
- WEQ-011, Gas / Electric Coordination ([WEQ] Version 003.3, March 30, 2020, Dec. 8, 2017);
- WEQ-012, Public Key Infrastructure (PKI) ([WEQ] Version 003.3, March 30, 2020, Dec. 8, 2017);
The CAISO has applied for WEQ-023, Modeling (WEQ Version 003.3, March 30, 2020), including only: standards WEQ-023-5; WEQ-023-5.1; WEQ-023-5.1.1; WEQ-023-5.1.2; WEQ-023-5.1.2.1; WEQ-023-5.1.2.2; WEQ-023-5.1.2.3; WEQ-023-5.1.3; WEQ-023-5.2; WEQ-023-6; WEQ-023-6.1; WEQ-023-6.1.1; WEQ-023-6.1.2; and WEQ-023-A Appendix A.

Pursuant to FERC's Order on Compliance and Request for Waivers, Docket Nos. ER21-2495-000 and ER21-2496-001 (March 7, 2022), the CAISO has been granted a waiver of the following NAESB WEQ standards:

1. WEQ-001, Open Access Same-Time Information Systems (OASIS), (OASIS Version 2.2 (WEQ Version 003.3, March 30, 2020, Dec. 8, 2017), excluding standards WEQ-001-9 preamble text, WEQ-001-10 preamble text, and except as set forth above;
2. WEQ-002, Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocols (S&CP), (OASIS Version 2.2 (WEQ Version 003.3, March 30, 2020, Dec. 8, 2017);
4. WEQ-006, Manual Time Error Correction, (WEQ Version 003.1, Sept. 30, 2015) and only as to standards WEQ-006-5 and 006-9;
5. WEQ-012, Public Key Infrastructure (PKI), (WEQ Version 003.3, March 30, 2020, Dec. 8, 2017) to the extent it applies to OASIS applications;

- WEQ-023, Modeling, ([WEQ] Version 003.3, March 30, 2020) and 2, Dec. 8, 2017), including only as to: standards WEQ-023-5; WEQ-023-5.1; WEQ-023-5.1.1; WEQ-023-5.1.2; WEQ-023-5.1.2.1; WEQ-023-5.1.2.2; WEQ-023-5.1.2.3; WEQ-023-5.1.3; WEQ-023-5.2; WEQ-023-6; WEQ-023-6.1; WEQ-023-6.1.1; WEQ-023-6.1.2; and WEQ-023-A Appendix A.