

Attachment A – Clean Tariff Sheets re: NAESB Cybersecurity Standards (Feb 27, 2026)

Tariff Amendment – NAESB Standards

California Independent System Operator Corporation

June 24, 2025

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 (excluding the WEQ cybersecurity standards) (WEQ Version 003.3, March 30, 2020);
- WEQ-001, Open Access Same-Time Information Systems (OASIS), (excluding the WEQ cybersecurity standards) (WEQ Version 003.3, March 30, 2020), excluding standards WEQ-001-9 preamble text, WEQ-001-10 preamble text, and exclusively as to standards WEQ-001-13.1.1, 001-13.1.4, 001-13.1.5, 001-16, 001-28-1.3, and 001-28-1.3.1;
- WEQ-002, Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocols (S&CP), (excluding the WEQ cybersecurity standards), (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-013, Open Access Same-Time Information Systems (OASIS) Implementation Guide, (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);
- WEQ-023, Modeling. (WEQ Version 003.3, March 30, 2020); and
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023).

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);
- 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; and
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023) and only as to standard WEQ-024-1.

Attachment B – Marked Tariff Sheets re: NAESB Cybersecurity Standards (Feb 27, 2026)

Tariff Amendment – NAESB Standards

California Independent System Operator Corporation

June 24, 2025

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 (excluding the WEQ cybersecurity standards) (WEQ Version 003.3, March 30, 2020);
- WEQ-001, Open Access Same-Time Information Systems (OASIS), (excluding the WEQ cybersecurity standards) (WEQ Version 003.3, March 30, 2020), excluding standards WEQ-001-9 preamble text, WEQ-001-10 preamble text, and exclusively as to standards WEQ-001-13.1.1, 001-13.1.4, 001-13.1.5, 001-16, 001-28-1.3, and 001-28-1.3.1;
- WEQ-002, Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocols (S&CP), (excluding the WEQ cybersecurity standards), (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-013, Open Access Same-Time Information Systems (OASIS) Implementation Guide, (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~~
- WEQ-023, Modeling. (WEQ Version 003.3, March 30, 2020); ~~and~~
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023).

~~Pursuant to FERC's Order on Compliance and Request for Waivers, Docket Nos ER23-426-003 and ER23-427-002 (October 26, 2023), the CAISO has been granted~~ 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; ~~and~~
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023) and only as to standard WEQ-024-1.

Attachment C – Clean Tariff Sheets re: NAESB Version 004 standards (Aug 27, 2026)

Tariff Amendment – NAESB Standards

California Independent System Operator Corporation

June 24, 2025

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 (Version 004, July 31, 2023);
- WEQ-001, Open Access Same-Time Information Systems (OASIS) (WEQ Version 004, July 31, 2023), with Minor Correction MC24004 applied to standard WEQ-001-24.2.4 (August 9, 2024), and excluding standards WEQ-001-9 preamble text, WEQ-001-10 preamble text, and exclusively as to standards WEQ-001-13.1.1, 001-13.1.4, 001-13.1.5, 001-16, 001-28-1.3, and 001-28-1.3.1;
- WEQ-002, Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocols (S&CP) (WEQ Version 004, July 31, 2023);
- WEQ-003, Open Access Same-Time Information Systems (OASIS) Data Dictionary (WEQ Version 004, July 31, 2023);
- WEQ-004, Coordinate Interchange (WEQ Version 004, July 31, 2023);
- WEQ-005, Area Control Error (ACE) Equation Special Cases (WEQ Version 004, July 31, 2023);
- WEQ-006, Manual Time Error Correction (WEQ Version 004, July 31, 2023);
- WEQ-007, Inadvertent Interchange Payback (WEQ Version 004, July 31, 2023);
- WEQ-008, Transmission Loading Relief (TLR)—Eastern Interconnection (WEQ Version 004, July 31, 2023);
- WEQ-011, Gas/ Electric Coordination (WEQ Version 004, July 31, 2023);
- WEQ-012, Public Key Infrastructure (PKI) (WEQ Version 004, July 31, 2023);

- WEQ-013, Open Access Same-Time Information Systems (OASIS) Implementation Guide (WEQ Version 004, July 31, 2023);
- WEQ-015, Measurement and Verification of Wholesale Electricity Demand Response (WEQ Version 004, July 31, 2023);
- WEQ-021, Measurement and Verification of Energy Efficiency Products (WEQ Version 004, July 31, 2023);
- WEQ-022, Electric Industry Registry (EIR) (WEQ Version 004, July 31, 2023);
- WEQ-023, Modeling (WEQ Version 004, July 31, 2023);
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023).

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

- WEQ-001, Open Access Same-Time Information Systems (OASIS) (WEQ Version 004, July 31, 2023), 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 004, July 31, 2023);
- WEQ-003, Open Access Same-Time Information Systems (OASIS) Data Dictionary (WEQ Version 004, July 31, 2023);
- WEQ-012, Public Key Infrastructure (PKI) (WEQ Version 004, July 31, 2023) to the extent it applies to OASIS applications;
- WEQ-013, Open Access Same-Time Information Systems (OASIS) Implementation Guide (WEQ Version 004, July 31, 2023);
- WEQ-023, Modeling (WEQ Version 004, July 31, 2023) and only as to standards WEQ-023-1.4; 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;
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023) and only as to standard WEQ-024-1.

Attachment D – Marked Tariff Sheets re: NAESB Version 004 standards (Aug 27, 2026)

Tariff Amendment – NAESB Standards

California Independent System Operator Corporation

June 24, 2025

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 0043-3, March July 310, 20230);
- WEQ-001, Open Access Same-Time Information Systems (OASIS); (WEQ Version 0043-3, March-July 310, 20230), with Minor Correction MC24004 applied to standard WEQ-001-24.2.4 (August 9, 2024), and excluding standards WEQ-001-9 preamble text, WEQ-001-10 preamble text, and exclusively as to standards WEQ-001-13.1.1, 001-13.1.4, 001-13.1.5, 001-16, 001-28-1.3, and 001-28-1.3.1;
- WEQ-002, Open Access Same-Time Information Systems (OASIS) Business Practice Standards and Communication Protocols (S&CP); (WEQ Version 0043-3, March-July 310, 20230);
- WEQ-003, Open Access Same-Time Information Systems (OASIS) Data Dictionary; (WEQ Version 0043-3, March-July 310, 20230);
- WEQ-004, Coordinate Interchange (WEQ Version 0043-3, JulyMarch 310, 20230);
- WEQ-005, Area Control Error (ACE) Equation Special Cases (WEQ Version 0043-3, JulyMarch 310, 20230);
- WEQ-006, Manual Time Error Correction (WEQ Version 0043-1, JulySept. 310, 202315);
- WEQ-007, Inadvertent Interchange Payback (WEQ Version 0043-3, JulyMarch 310, 20230);
- WEQ-008, Transmission Loading Relief (TLR)—Eastern Interconnection (WEQ Version 0043-3, March-July 310, 20230);
- WEQ-011, Gas/ Electric Coordination (WEQ Version 0043-3, JulyMarch 310, 20230);
- WEQ-012, Public Key Infrastructure (PKI) (WEQ Version 0043-3, JulyMarch 310, 20230);

- WEQ-013, Open Access Same-Time Information Systems (OASIS) Implementation Guide; (WEQ Version 0043-3, ~~March-July 310~~, 20230);
- WEQ-015, Measurement and Verification of Wholesale Electricity Demand Response (WEQ Version 0043-3, ~~JulyMarch 310~~, 20230);
- WEQ-021, Measurement and Verification of Energy Efficiency Products (WEQ Version 0043-3, ~~March-July 310~~, 20230);
- WEQ-022, Electric Industry Registry (EIR) (WEQ Version 0043-3, ~~March-July 310~~, 20230); ~~and~~
- WEQ-023, Modeling; (WEQ Version 0043-3, ~~JulyMarch 310~~, 20230); ~~and~~
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023).

~~Pursuant to FERC's Order on Compliance and Request for Waivers, Docket Nos ER23-426-003 and ER23-427-002 (October 26, 2023), the CAISO has been granted~~ The CAISO has applied for a waiver of the following NAESB WEQ standards:

- WEQ-001, Open Access Same-Time Information Systems (OASIS); (WEQ Version 0043-3, ~~JulyMarch 310~~, 20230), 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 0043-3, ~~March-July 310~~, 20230);
- WEQ-003, Open Access Same-Time Information Systems (OASIS) Data Dictionary; (WEQ Version 0043-3, ~~JulyMarch 310~~, 20230);
- WEQ-012, Public Key Infrastructure (PKI); (WEQ Version 0043-3, ~~March-July 310~~, 20230) to the extent it applies to OASIS applications;
- WEQ-013, Open Access Same-Time Information Systems (OASIS) Implementation Guide; (WEQ Version 0043-3, ~~JulyMarch 310~~, 20230); ~~and~~
- WEQ-023, Modeling; (WEQ Version 0043-3, ~~March-July 310~~, 20230) and only as to standards WEQ-023-1.4; 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; ~~and~~
- WEQ-024, Cybersecurity (WEQ Version 004, July 31, 2023) and only as to standard WEQ-024-1.