

## **2015 NBIC Change Log**

NBIC Part 1, 1.1 – Revised Part 1 scope statement

NBIC Part 1, 1.5 – Added requirements for changes of service for a pressure retaining item

NBIC Part 1, 2.1 – Revised Part 1, Section 2 scope statement

NBIC Part 1, 2.5.3 – Added requirements for electrical potential disconnect for power boilers

NBIC Part 1, 2.6.3.2 – Revised requirements for power boiler drain piping

NBIC Part 1, 2.9.4 – Revised requirements for power boiler economizer safety relief valves

NBIC Part 1, 3.1 – Revised Part 1, Section 3 scope statement

NBIC Part 1, 3.5.3.1 – Added requirements for electrical potential disconnect for heating boilers

NBIC Part 1, 3.5.3.2 – Added requirements for controls and electrical potential disconnects for potable water heaters

NBIC Part 1, 4.1 – Revised Part 1, Section 4 scope statement

NBIC Part 1, 4.5 – Added requirements regarding making pressure relief device selection information available to the Jurisdiction

NBIC Part 1, 5.1 – Revised Part 1, Section 5 scope statement

NBIC Part 1, S3.4 – Revised requirements for CO<sub>2</sub> gas detection system alarm threshold levels

NBIC Part 1, S3.5 – Revised requirements for CO<sub>2</sub> gas detection system alarm threshold levels

NBIC Part 1, S3.5 – Added requirements for CO<sub>2</sub> vent lines joints and piping

NBIC Part 1, Supplement 4 – Added new supplement on installation of biomass fired boilers

NBIC Part 1, Supplement 5 – Added new supplement on installation of thermal fluid heaters

NBIC Part 2, 1.6 – Added requirements for changes of service for a pressure retaining item

NBIC Part 2, 2.2.10.6 h) – Revised requirements for flow sensing devices on forced circulation boilers

NBIC Part 2, 2.3.6.6 – Added requirements for the scope of NBIC Part 2 in regards to DOT transport tanks

NBIC Part 2, 4.4.8.7 – Added requirements for leaving widely scattered corrosion pits in a pressure retaining item

NBIC Part 2, 5.2 – Revised requirements for replacement of stamping or nameplate for a pressure retaining item

NBIC Part 2, 5.3 – Revised NB-136 form

NBIC Part 2, S1.4.2.8.1 – Added requirements for bulged stayed sheets in locomotive boilers

NBIC Part 2, S2.6.3 – Added requirements for evaluation of corrosion in historical boilers

NBIC Part 2, S2.8.1 – Added requirements for safety relief valves for historical boilers

NBIC Part 2, S2.10.4 – Revised requirements for stayed surfaces for historical boilers

NBIC Part 2, S2.10.4.2 – Added requirements in regards to bulging stayed historical boilers in historical boilers

NBIC Part 2, S2.10.6 – Revised nomenclature section for calculations relating to historical boilers

NBIC Part 2, S7.10 – Added requirements for change of service from above-ground to underground service

NBIC Part 2, Supplement 9 – Added new supplement on requirements for change of service

NBIC Part 2, Supplement 10 – Added new supplement on inspection of stationary high pressure composite pressure vessels

NBIC Part 3, 1.8 – Revised requirements for “NR” quality programs

NBIC Part 3, 2.5.3 – Added requirements for nondestructive examination of welds produced with welding methods without postweld heat treatment

NBIC Part 3, 2.5.3.2 f) – Added requirements for NBIC Welding Method 2 regarding hardness and carbon equivalency testing

NBIC Part 3, 2.5.3.4 f) – Added requirements for NBIC Welding Method 4 regarding hardness and carbon equivalency testing

NBIC Part 3, 2.5.3.5 d) – Added requirements for NBIC Welding Method 5 regarding hardness and carbon equivalency testing

NBIC Part 3, 2.5.3.6 – Added new NBIC welding method, Welding Method 6

NBIC Part 3, 3.2.7 – Added requirements for changes of service for a pressure retaining item

NBIC Part 3, 3.3.4.9 – Added requirements for tube plugging in a firetube boiler

NBIC Part 3, 5.7.5 – Added requirements for method of attaching nameplates

NBIC Part 3, 5.13.5.1 – Revised guide for completing National Board Form NR-1 reports

NBIC Part 3, 5.13.6.1 – Revised guide for completing National Board Form NVR-1 reports

NBIC Part 3, S2.13.9.5 – Added requirements for historical boiler barrel replacement repair

NBIC Part 3, S3.5.2.4 – Added requirements for finishing repairs on graphite pressure equipment

NBIC Part 3, S3.5.6 – Added requirements for tube replacement for graphite pressure equipment

NBIC Part 3, S6.14-S6.19 – Revised and rearranged requirements for registration, stamping, and documentation of “TR” forms

NBIC Part 3, S7.14.2 – Added requirements for assembly of spring loaded pressure relief valves

NBIC Parts 1, 2, and 3, Section 9 – Added new glossary terms “Biomass Fired Boiler”, “Conveyor System”, “Dense Phase Pneumatic System”, “Lean Phase Pneumatic System”, and “Seal Weld