



<b>Hazards</b>	
<b>Tools/Equipment</b>	gaskets, caulknig
<b>Employee Group(s)</b>	Facilities Management – Central Heating Plant

**Required PPE:**



Safety Shoes



Eye Protection



Ear Protection



Gloves

**SAFE WORK PRACTICES**

- Do not perform the procedure or operate the equipment until you have been appropriately trained and authorized to do so by your supervisor.
- Inspect required personal protective equipment (PPE) and replace if required.

**PROCEDURE**

**Day 1**

- 1) Open doors and put jacks in place with blocking.
- 2) Build enclosure and with negative air to outside of CHP.
- 3) Brush down the boiler door face and start the tubs and inside boiler
- 4) Clean up around the boiler and pack up for Day 1.

**Day 2**

- 1) Remove the enclosure and clean back boiler face.
- 2) Spray the boiler doors with super tack.
- 3) Remove old gaskets (old gasket needs to be scraped off) and put new ones on.
- 4) Put caulking in the holes and cracks in the door.
- 5) Put refractory on the doors and then the whitewash.
- 6) Clean up around the boiler and pack up for Day 2.

**Day 3**

- 1) Make sure all gaskets are fitted properly and close front door.
- 2) Make sure all gaskets are fitted properly and close back door.
- 3) Make sure all bolts are tight.
- 4) Clean up and head home once inspected by CHP staff and they say you are good to leave site.

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*NOTE: All PPE, tools and equipment shall be used in accordance with provincial OH&S legislation, manufacturer's specifications, applicable standards and codes of practice.*