

## DUPLEX STRAINER CLEANING Safe Operating Procedure Updated April 14, 2022

Page 1 of 1

Hazards	
Tools/Equipment	rags, container to transport strainer basket to cleaning station
Employee Group(s)	Facilities Management – Central Heating Plant

## **Required PPE:**









Safety Shoes

Eye Protection

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**

- 1. Fish oil pumps move handle on top of strainer to opposite side to put clean strainer in service.
- 2. Bunker pumps loosen tension of top of strainer handle and move handle to opposite side to put clean strainer in service. Tighten down handle to secure in place.
- 3. Check strainer "in service" for any leaks.
- 4. Loosen "out of service" basket cover and remove basket.
- 5. Transport basket to cleaning station and clean.
- 6. Replace basket in strainer and fill with diesel or proper fluid.
- 7. Bolt cover back in place.
- 8. Leave strainer out of service until required.