

Negative Stain Independence Checklist

Startup (user is able to locate):

- Safety Equipment- lab coat, mask and gloves
- Stains
- Grids
- Plasma Cleaner
- Timer
- Ethanol
- Fume Hood
- Accessory Tools – pipette & tips, silver platform, tweezers, filter paper, kimtech wipes, parafilm, scissors

Usage:

- Proper handling of grids
- Ability to operate and document usage of Plasma Cleaner
- Cautious use of stain
- Perform staining technique
- Knows to notify EMG staff of any issues or stock shortages
- Aware of rules
 - Vacate room when the oxygen or fire alarm sounds

Shutdown:

- All equipment is cleaned with ethanol and returned to respective locations
- Used stain tubes, filter paper, kimtech wipes, parafilm, gloves, masks, pipette tips, and all other waste items are disposed in Biohazard bins
- Lab coats are placed in laundry bin