## **INDUSTRIAL LABORATORY HYGEINIST** PREPARE PUMPS PRE-WEIGH FILTERS AND CYCLONES LOAD FILTERS IN PRE-TEST **CASSETTES CALIBRATION ASSEMBLE PUMPS** SHIP TO IH WITH CASSETTES **RUN SAMPLE** RECEIVE SAMPLES SHIP CASSETTES TO **RE-WEIGH** LAB **FILTERS** POST-TEST DISSOLVE **CALIBRATION FILTERS** TRANSFER TO SILVER FILTERS MOUNT SILVER FILTER **RUN ON XRD** CALCULATE **EXPOSURE** CALCULATE WEIGHT AND SILICA