Annual Steam System Maintenance Outage (2020)
Beginning on Saturday May 2nd the Central Utility Plant (CUP), which supplies steam service to over 80 buildings on the Newark campus, will be shut down for the annual Steam System Maintenance Outage. This effort is necessary each year to ensure the continued safe and efficient operation of the system and its major components, such as the main boilers housed in the CUP located on Academy Street. This outage previously took place the week immediately following Commencement but has been moved in recent years to accommodate the Alumni Weekend events held on Central campus. Outage work activities will take place within the CUP, as well as numerous manholes throughout the campus. All work is scheduled to complete on or before May 11th. We ask that you exercise caution when walking near any safety barriers during the outage period. Never cross over or walk through a safety barrier. They are installed for your protection.
For more information, please contact Joseph LaPalombara, Associate Director of Operations at joelap@udel.edu

OUTAGE SCHEDULE SUMMARY:
During the central steam system shutdown, all affected buildings will be without heat or hot water. This does not include the Laird or South Campuses. There will be no steam available for cooking, sterilizers or other miscellaneous purposes. Some areas may also be cooler than others based on the buildings AC system design. See the Facilities Outage Notification for the complete list of affected buildings.
Saturday, 5/02/2020 CUP shutdown and system cool-down will commence. Manholes will be opened, and condensate drained.
Monday, 5/04/2020 through Monday 5/11/2020
Major work activities in the Central Plant begins including main boiler inspections, Manhole work also continues, as well as repairs to the steam district.
Monday, 5/11/2020
Restoration of steam service to all designated buildings throughout the day.

OUTAGE SCOPE SUMMARY: (not all-inclusive)
- Central Plant – Boilers Code inspections, tube inspections, blow down valve checks, tank Code inspections & repairs, and various valve replacements. Safety valve code inspections rebuild and replacement.
- Steam District – Drip leg replacements, tunnel inspections and trap replacements, check valve and PRV station work.
- Manhole Repairs – Manhole inspections and trap replacements.
- Valve Repairs – #1 blow down valves, #2 blow down valves, #6 blow down valves, #2 non-return valves, and #3 non-return valves.
- Instrumentation Work – Calibrate pressure sensors, check all electrical connection.
**AFFECTED BUILDINGS:**

200 ACADEMY ST

401-413 ACADEMY ST

ALFRED LERNER HALL

ALISON HALL

ALISON HALL WEST (ANNEX)

ALUMNI HALL

AMY DUPONT MUSIC BUILDING

BAYARD SHARP HALL

BROWN HALL

BROWN LAB

CAESAR RODNEY DINING HALL

CAESAR RODNEY RESIDENCE HALLS A-C

CANNON HALL

CARPENTER SPORTS BUILDING

CENTRAL UTILITY PLANT

COLBURN LAB

COMPOSITES MANUFACTURING SCIENCE LAB

DELAWARE GEOLOGICAL SURVEY

DRAKE HALL

DUPONT HALL

EAST HALL

EAST CAMPUS UTILITY PLANT

ELLiot HALL

EVANS HALL

EWING HALL

GILBERT HALL

GORE HALL

GRAHAM HALL

HARKER ISE LAB (formerly ISEB, INTERDISCIPLINARY SCIENCE & ENGINEERING LAB)

HARRINGTON COMPLEX (all buildings)

HARTER HALL
HARTSHORN GYM
HULLIHEN HALL
JASTAK-BURGESS HALL
KENT HALL
KENT DINING HALL
KIRKBRIDE HALL
LAMMOT DUPONT LAB
LANE HALL
LAUREL HALL (hot water will be available)
LIFE SCIENCES RESEARCH FACILITY & CBBI
MAINTENANCE CENTER
McDOWELL HALL
McKINLY LAB
MECHANICAL HALL
MEMORIAL HALL
MITCHELL HALL
MORRIS LIBRARY
MUNROE HALL
NEW CASTLE HALL
OCEAN ENGINEERING LAB
OLD COLLEGE
PEARSON HALL
PENNY HALL
PERKINS STUDENT CENTER
PURNELL HALL
RECITATION HALL ANNEX
RECITATION HALL
REDDING HALL
ROBINSON HALL
ROSELE CENTER FOR THE ARTS (CFA)
RUSSELL COMPLEX
RUSSELL DINING HALL
SHARP HALL
SHARP LAB
SMITH HALL
SMYTH HALL
SOUTH ACADEMY RESIDENCE HALL
SPENCER LAB
SQUIRE HALL
SUSSEX HALL
SYPERD HALL
TAYLOR HALL
THOMPSON HALL
TRABANT UNIVERSITY CENTER
WARNER HALL
WILLARD HALL
WOLF HALL