

# Birck Nanotechnology Center PM Shut Down Notice

October 19, 2020 – October 23, 2020

The Birck Nanotechnology Center will be undergoing a semi-annual preventive maintenance and service shutdown October 19 through October 23, 2020. Air handling systems, exhaust systems, toxic gas delivery, and monitoring systems will be down beginning at 7 a.m. Monday, October 19 through 4 p.m. Friday, October 23. The BNC staff will be performing appropriate preventive maintenance on the process equipment at this time as well.

All CLEANROOM research work will be suspended until the maintenance activities are completed and all systems are returned to normal. Only authorized personnel will be allowed to enter the cleanroom during this time period.

In addition, the laboratory areas will also be affected by this systems maintenance. As such, all LABORATORY activities that involve exhausted hoods, vacuum systems, and/or toxic gas systems will be down beginning 7 a.m. Monday, October 19 through 4 p.m. Friday, October 23. However, work that involves taking standard electrical measurements may be carried out in the LABS provided that fluctuating air temperature and humidity do not affect the readings. No chemical work will be allowed during this period.

It is anticipated that the building and process tool maintenance will be completed by the end of the day on Friday, October 23. Please check iLabs for equipment status and availability.

For long term research planning please refer the following future dates for our future preventive maintenance shutdowns.

Week of May 3, 2021  
Week of May 2, 2022

Week of Oct 18, 2021  
Week of Oct 17, 2022

Thank you for your cooperation and understanding during these important preventive maintenance shutdowns. Please contact me if you need more detailed information

Mark Voorhis  
Building Manager  
Birck Nanotechnology Center

