

# BEST PRACTICES FOR FREEZER EFFICIENCY

***Conserve energy and lengthen  
the lifespan of cold storage units!***



- "Chill up" -80 ULTs to -70 (°C)
- Regularly clean filters and coils
- Conduct periodic defrostings and cleanouts of old materials
- Consolidate samples to reduce the number of freezers used and/or share a freezer with a neighbor
- Keep freezers full and fill empty spots with icepacks

***[umaryland.edu/sustainability](http://umaryland.edu/sustainability)***



ENVIRONMENTAL HEALTH AND SAFETY

**IN COLLABORATION  
WITH THE  
OFFICE OF  
SUSTAINABILITY**