

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between -65°C to -90°C

841803-1140 (-80 Freezer A)

Refrigerator or Freezer ID/Location:
CTSU FAIRWAY

Month **5** May Year **2025** Threshold: **4 hours**

Document the details of any temperature excursion in comments below. Alert study team if excursion exceeds threshold.

Date (Weekdays only)	Time	Actual Temp	Min °C	Max °C	Initials	Comments
Thu 5/1/2025	1000	-78.71	-80.65	-76.34	DW	
Fri 5/2/2025	0800	-78.77	-80.66	-76.69	DW	
Mon 5/5/2025	0900	-78.90	-80.77	-77.44	DW	
Tue 5/6/2025	1400	-79.3	-80.77	-75.89	KLA	
Wed 5/7/2025	0900	-78.68	-80.56	-76.31	DW	
Thu 5/8/2025	1000	-78.67	-80.52	-75.70	DW	
Fri 5/9/2025	1000	-78.73	-80.57	-76.12	DW	
Mon 5/12/2025	0900	-73.63	-74.97	-70.78	DW	
Tue 5/13/2025	0800	-78.11	-80.54	-76.59	DW	
Wed 5/14/2025	1000	-78.70	-81.30	-74.90	DW	
Thu 5/15/2025	1000	-79.81	-80.67	-77.91	DW	
Fri 5/16/2025	0920	-77	-80.6	-77.18	KLA	
Mon 5/19/2025	1000	-78	-80	-77	DW	
Tue 5/20/2025	0900	-78	-80	-76	DW	
Wed 5/21/2025	0745	-78	-80	-76	DW	
Thu 5/22/2025	0800	-78	-80	-76	DW	
Fri 5/23/2025	0800	-78	-80	-76	DW	
Mon 5/26/2025	0900	-78	-80	-77	DW	Holiday. 05-27-2025
Tue 5/27/2025	0900	-78	-80	-77	DW	
Wed 5/28/2025	0800	-78	-80	-77	DW	
Thu 5/29/2025	0800	-78	-80	-77	DW	
Fri 5/30/2025	1000	-78	-80	-77	DW	
Mon 6/2/2025						

Key: * Heavy usage