

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 1 January 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
Wed 1/1/2025						new years
Thu 1/2/2025	0900	-78.53	-80.41	-76.64	DN	DN 000
Fri 1/3/2025	0800	-77.75	-80.46	-76.48	Em	
Mon 1/6/2025						inclement weather
Tue 1/7/2025	0900	-78.53	-80.41	-76.64	DN	DN 000
Wed 1/8/2025	0900	-78.59	-80.41	-77.10	DN	
Thu 1/9/2025	0800	-78.54	-80.49	-77.01	LM	
Fri 1/10/2025	0900	-78.55	-80.49	-76.81	DN	
Mon 1/13/2025	0800	-77.92	-80.70	-81.18	DN	
Tue 1/14/2025	0900	-78.24	-80.35	-74.58	DN	
Wed 1/15/2025	1000	-78.49	-80.60	-75.45	DN	
Thu 1/16/2025	0800	-78.63	-80.56	-76.84	DN	
Fri 1/17/2025	1000	-79.70	-80.60	-77.85	DN	
Mon 1/20/2025						holiday
Tue 1/21/2025	0800	-78.68	-80.59	-77.15	LM	
Wed 1/22/2025	0900	-78.68	-80.89	-76.25	DN	
Thu 1/23/2025	0900	-78.68	-80.89	-76.28	DN	
Fri 1/24/2025	0900	-78.62	-80.65	-75.53	DN	
Mon 1/27/2025	<del>2407</del>	<del>-75.08</del>	<del>-83.41</del>	<del>-73.41</del>	DN	-78.77 -80.72 -77.16
Tue 1/28/2025	0900	-78.77	-80.69	-76.67	DN	
Wed 1/29/2025	0800	-78.73	-80.80	-76.44	DN	
Thu 1/30/2025	1000	-78.78	-80.80	-76.40	DN	
Fri 1/31/2025	0900	-78.76	-80.86	-77.07	DN	

Key: \* Heavy usage