

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature DELP

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month **12** Decemb
er Year **2024** Threshold: No Threshold

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
Mon	12/2/2024	0745	19.1	19.0	29.1	PL	
Tue	12/3/2024	0740	19.1	19.0	29.1	PL	
Wed	12/4/2024	0740	20.1	19.0	29.1	PL	
Thu	12/5/2024	0545	21.2	19	29.1	MW	
Fri	12/6/2024	0810	20.0	19.9	26.1	PL	
Mon	12/9/2024	0739	20.0	19	27.5	MW	
	12/10/2024	0816	20.3	20.2	27.8	PL	
Wed	12/11/2024	0900	21.1	19.8	27.8	PL	
Thu	12/12/2024	0830	20.8	19.8	27.8	TH	
Fri	12/13/2024	0930	19.9	19.2	27.8	TH	
Mon	12/16/2024	0836	20.4	19.2	28.8	PL	
Tue	12/17/2024	0804	20.6	19.2	28.8	PL	
Wed	12/18/2024	0748	20.5	19.2	28.8	PL	
Thu	12/19/2024	0930	20.1	19.2	28.8	TH	
Fri	12/20/2024	0745	20.1	19.2	28.8	W	
Mon	12/23/2024	0815	20.7	19.8	28.6	MW	
Tue	12/24/2024					MW	Closed for the holidays
Wed	12/25/2024						Closed for winter Break
Thu	12/26/2024						
Fri	12/27/2024						
Mon	12/30/2024						
Tue	12/31/2024						
Wed	1/1/2025						

Key: * Heavy usage

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature DELP

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month **11** November Year **2024** Threshold: No Threshold

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
Fri	11/1/2024	0800	20.4	19.9	27.3	MW	
Mon	11/4/2024	0746	20.3	20.0	28.6	PL	
Tue	11/5/2024	0601	20.6	19.9	28.8	MW	
Wed	11/6/2024	0640	20.4	19.6	28.8	MW	
Thu	11/7/2024	0800	19.9	19.6	26.8	TH	
Fri	11/8/2024	0800	21.1	19.1	28.1	SW	
Sat	11/11/2024	0800	21.1				Closed
Tue	11/12/2024	0601	21.1	19.1	28.1	MW	
Wed	11/13/2024	0601	21.1	19.1	28.1	MW	
Thu	11/14/2024	0609	22.6	19.6	28.5	MW	
Fri	11/15/2024	0900	19.6	19.3	24.1	MW	
Mon	11/18/2024	0750	19.6	19.3	26.1	PL	
Tue	11/19/2024	0750	20.1	19.4	28.7	PL	
Wed	11/20/2024	0746	19.7	19.3	28.7	PL	
Thu	11/21/2024	0622	20.9	19.3	28.7	MW	
Fri	11/22/2024	0738	20.0	19.0	26.3	PL	
Mon	11/25/2024	0744	20.9	19.0	29.1	PL	
Tue	11/26/2024	0900	20.1	19.0	29.1	TH	
Wed	11/27/2024	1400	19.7	19.0	29.1	TH	
Thu	11/28/2024	Thanksgiving					
Fri	11/29/2024	OFF					
Mon	12/2/2024	0745	19.1	19.0	29.1	PS	
Tue	12/3/2024						

Key: * Heavy usage

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature DELP

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month 10 October

Year 2024

Threshold: No Threshold

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
Tue	10/1/2024	0614	19.9	19.4	27.5	MW	
Wed	10/2/2024	0736	20.1	19.4	27.5	MW	
Thu	10/3/2024	0732	20.6	19.4	27.5	MW	
Fri	10/4/2024	0830	19.9	19.4	27.7	MW	
Mon	10/7/2024	0950	21.1	19.8	28.7	MW	
Tue	10/8/2024	0745	20.7	19.6	27.4	PL	
	10/9/2024	0742	20.6	19.6	27.4	PL	
Thu	10/10/2024	0740	20.4	19.8	27.5	MW	
Fri	10/11/2024	0812	20.1	19.8	27.5	MW	
Mon	10/14/2024	0738	21.0	19.7	28.7	R	
Tue	10/15/2024	0800	20.5	19.7	28.7	PL	
Wed	10/16/2024	0619	21.8	19.7	28.7	MW	
Thu	10/17/2024	0745	20	19.7	28.7	MW	
Fri	10/18/2024	0800	20.1	19.5	26.7	MW	
Mon	10/21/2024	0750	20.5	19.9	27.2	MW	
Tue	10/22/2024	0720	20.5	19.7	27.6	MW	
Wed	10/23/2024	0750	20.1	19.7	27.7	PL	
Thu	10/24/2024	0732	20.7	19.7	27.7	MW	
Fri	10/25/2024	1400	19.8	19.7	27.8	OH	
Mon	10/28/2024	0750	20.1	19.7	28.8	PL	
Tue	10/29/2024	1000	20.1	19.7	28.8	MW	
Wed	10/30/2024	0716	20.2	19.7	28.8	PL	
Thu	10/31/2024	0730	20.8	19.7	28.8	MW	

Key: * Heavy usage

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature DELP

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month **9** September Year **2024** Threshold: No Threshold

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
Mon	9/2/2024	0805	20.1	19.6	27.8	PL	- Holiday
Tue	9/3/2024	0805	20.1	19.6	27.8	PL	
Wed	9/4/2024	0822	19.8	19.6	27.8	PL	
Thu	9/5/2024	0913	19.7	19.5	27.8	mw	
Fri	9/6/2024	0805	19.8	19.9	27.8	mw	
Mon	9/9/2024	0756	20.4	19.4	28.0	PL	
	9/10/2024	0840	20.1	19.4	28.8	mw	
Wed	9/11/2024	0710	19.6	19.4	28	mw	
Thu	9/12/2024	0730	19.6	19.4	28	mw	
Fri	9/13/2024	0752	19.4	19.4	28	mw	
Mon	9/16/2024	0738	19.6	19.5	28.8	PL	
Tue	9/17/2024	0800	19.6	19.5	28.0	PL	
Wed	9/18/2024	0750	19.7	19.3	28.0	PL	
Thu	9/19/2024	0725	19.6	19.3	28	mw	
Fri	9/20/2024	1000	19.6	19.3	28	OH	
Mon	9/23/2024	0750	20.1	19.3	28	PL	
Tue	9/24/2024	0750	19.4	19.3	28.0	PL	
Wed	9/25/2024	0707	19.5	19.3	28	mw	
Thu	9/26/2024	0738	19.6	19.3	28	mw	
Fri	9/27/2024	0850	19.6	19.4	26.5	OH	
Mon	9/30/2024	0815	19.6	19.4	27.5	mw	
Tue	10/1/2024	0815					
Wed	10/2/2024						

Key: * Heavy usage

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month **8** August Year **2024** Threshold: No Threshold

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	8/1/2024	0600	21.3	20	29.5	MW	
Fri	8/2/2024	1100	20.5	20.5	29.1	MW	
Mon	8/5/2024	0800	21.3	20.1	29.5	TH	
Tue	8/6/2024	0830	20.7	20.1	29.5	TH	
Wed	8/7/2024	0850	20.5	20.1	29.5	PL	
Thu	8/8/2024	0850	20.5	20.1	29.5	PL	
	8/9/2024	0800	20.7	20.0	29.5	PL	
Mon	8/12/2024	0830	20.2	19.4	29.5	PL	
Tue	8/13/2024	0810	20.7	19.4	29.5	PL	
Wed	8/14/2024	0800	20.1	19.9	29.9	MW	
Thu	8/15/2024	0800	21.8	19.9	29.5	MW	
Fri	8/16/2024	0800	21.0	19.9	29.5	MW	
Mon	8/19/2024	0747	21.0	19.9	29.5	MW	
Tue	8/20/2024	0806	20.2	19.4	29.5	PL	
Wed	8/21/2024	0817	20.1	19.4	29.5	PL	
Thu	8/22/2024	0758	20.2	19.9	29.9	MW	
Fri	8/23/2024	0802	20.3	19.9	29.5	MW	
Mon	8/26/2024	0755	20.9	19.4	29.5	PL	
Tue	8/27/2024	0804	20.5	19.4	29.5	PL	
Wed	8/28/2024	0807	20.7	19.4	29.5	PL	
Thu	8/29/2024	0751	20.4	19.4	29.5	MW	
Fri	8/30/2024	0700	19.7	19.4	29.5	MW	
Mon	9/2/2024						

Key: * Heavy usage

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month 7 July Year 2024 Threshold: No Threshold

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
Mon	7/1/2024	0800	21.1	19.6	29.6	MW	
Tue	7/2/2024	0800	21.1	19.6	29.6	MW	
Wed	7/3/2024	0608	20.9	19.6	29.6	MW	
Thu	7/4/2024						Holiday
Fri	7/5/2024	0830	20.7	19.6	29.6	PL	
Mon	7/8/2024	0743	21.1	19.6	29.6	MW	
	7/9/2024	0819	20.1	20.6	29.2	MW	
Wed	7/10/2024	0610	21	20.5	29.2	MW	
Thu	7/11/2024	0702	21.2	20.3	29.3	MW	
Fri	7/12/2024	0802	20.6	20.2	29.3	PL	
Mon	7/15/2024	0801	21.3	20.2	29.5	PL	
Tue	7/16/2024	0803	21.0	20.2	29.5	PL	
Wed	7/17/2024	0804	20.8	20.2	29.5	PL	
Thu	7/18/2024	0803	20.5	20.2	29.5	PL	
Fri	7/19/2024	0803	20.5	20.2	29.5	PL	
Mon	7/22/2024	0757	21.2	19.9	29.5	PL	
Tue	7/23/2024	0840	20.5	19.9	29.5	MW	
Wed	7/24/2024	0608	20.7	20.3	29	MW	
Thu	7/25/2024	0806	20.7	20	29.1	MW	
Fri	7/26/2024	0810	21.3	20	29.5	MW	
Mon	7/29/2024	0758	21.3	20	29.5	MW	
Tue	7/30/2024	0614	20.8	20	29.5	MW	
Wed	7/31/2024	0728	20.9	20	29.6	MW	

Key: * Heavy usage

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month 6 June Year 2024 Threshold: No Threshold

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
Mon	6/3/2024	0817	21.5	20.6	29.5	PL	
Tue	6/4/2024	0812	21.2	20.5	29.5	PL	
Wed	6/5/2024	0804	21.4	20.2	29.5	PL	
Thu	6/6/2024	0608	21.9	20.2	29.5	mw	
Fri	6/7/2024	0828	19.9	19.9	29.3	w	
Mon	6/10/2024	0808	21.4	19.9	29.7	PL	
Tue	6/11/2024	0756	20.9	19.9	29.7	w	
Wed	6/12/2024	0715	21	19.9	29.3	OH	
Thu	6/13/2024	0600	20.2	19.8	29.2	w	
Fri	6/14/2024	1141	20.2	19.8	29.3	w	
Mon	6/17/2024	0811	20.1	19.6	29.7	PL	
Tue	6/18/2024	0752	20.6	19.6	29.1	w	
Wed	6/19/2024						
Thu	6/20/2024	0545	20.7	19.4	29.2	mw	
Fri	6/21/2024	0811	20.7	19.4	29.2	mw	
Mon	6/24/2024	0808	20.7	19.4	29.4	PL	
Tue	6/25/2024	0802	20.8	19.4	29.6	PL	
Wed	6/26/2024	0730	20.7	19.6	29.6	mw	
Thu	6/27/2024	0611	20.7	19.4	29.6	mw	
Fri	6/28/2024	0710	20.7	19.6	29.6	mw	
Mon	7/1/2024						
Tue	7/2/2024						
Wed	7/3/2024						

Key: * Heavy usage

CTSU Lab Room Freezer Min/Max Temperature Log

Maintain temperature between 15°C to 30°C

Lab Room Temperature

Refrigerator or Freezer ID/Location:
CTSU RAINBOW

Month 5 May Year 2024 Threshold: No Threshold

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	5/1/2024	0747	21			PL	
Thu	5/2/2024	0815	21			PL	
Fri	5/3/2024	0810	21			PL	
Mon	5/6/2024	0810	21			PL	
Tue	5/7/2024	0935	21			PL	
Wed	5/8/2024	0801	21			PL	
Thu	5/9/2024	0800	21			PL	
Fri	5/10/2024	0815	21			PL	
Mon	5/13/2024	0808	22			PL	
Tue	5/14/2024	1822	23	22	23	PL	
Wed	5/15/2024	0904	22.2	21.8	29.4	PL	
Thu	5/16/2024	0820	21.9	20.1	29.5	PL	
Fri	5/17/2024	0720	21.9	20.1	29.5	PL	
Mon	5/20/2024	0744	21.9	20.1	29.5	PL	
Tue	5/21/2024	0805	21.1	20.1	29.5	PL	
Wed	5/22/2024	0730	21.0	20.1	28.3	PL	
Thu	5/23/2024	0830	21.0	20.1	29.0	PL	
Fri	5/24/2024						
Mon	5/27/2024						Closed
Tue	5/28/2024	0733	20.7	19.7	29	MW	
Wed	5/29/2024	0818	21.1	19.7	29.2	PL	
Thu	5/30/2024	0724	21.5	19.7	29.3	MW	
Fri	5/31/2024	0734	21.5	19.7	29.3	MW	

Key: * Heavy usage

DelpoG40

Lab Room Temperature Log for 2024

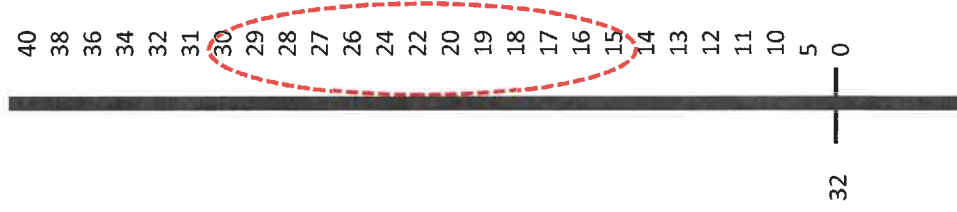
Maintain temperature between 15-30 C.

Lab Room

15 to 30 °C

°F °C

	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
1	21w	20w	21w	22w								
2	21w	21w		21w								
3	21w			21w								
4	21w		21w	21w								
5	20w	19w	21w	21w								
6		19w	21w	21w								
7		21w	21w	21w								
8	21w	22w	21w	21w								
9		22w		21w								
10	22w			21w								
11	20w		20w	21w								
12	19w	20w	21w	22w								
13		21w	21w									
14		21w	21w									
15		21w	21w									
16	21w	21w		22w								
17	19w			22w								
18	19w		20w	22w								
19	19w	20w	19w	22w								
20		21w	20w									
21		22w	20w									
22	19w	21w	21w	21w								
23	19w	21w		22w								
24	19w			22w								
25	20w		21w	22w								
26	20w	22w	21w	22w								
27		22w	21w									
28		20w	22w									
29	19w	22w	22w	22w								
30	21w			22w								
31	19w											



-If out of range, recheck in 5 minutes.

-If remains out of range >5minutes, advise management.

Signatures:

Dx/D+Hage, ew
mw/