

Lab Specimen Freezer Temperature Log for 2023

Maintain temperature between -5 to -25 C.

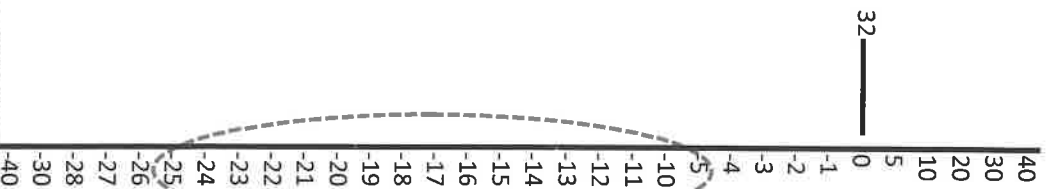
| | Jan | Feb | Mar | April | May | June | July | Aug | Sept | Oct | Nov | Dec |
|----|-----|-----------|-----------|-------|-----|------|------|-----|------|-----|-----|-----|
| 1 | ✓ | -20.5 YK | -17.2 KLA | | | | | | | | | |
| 2 | ✓ | -20.3 BK | -17.8 KLA | | | | | | | | | |
| 3 | ✓ | -20.2 KLA | -19.5 DM | | | | | | | | | |
| 4 | ✓ | -19.8 KLA | - | | | | | | | | | |
| 5 | ✓ | -19.5 DM | - | | | | | | | | | |
| 6 | ✓ | -19.0 DM | -18.0 DM | | | | | | | | | |
| 7 | ✓ | - | -19.0 DM | | | | | | | | | |
| 8 | ✓ | - | -20 KLA | | | | | | | | | |
| 9 | ✓ | -17.9 DM | -18.0 YK | | | | | | | | | |
| 10 | ✓ | -20.3 KLA | -19.4 KLA | | | | | | | | | |
| 11 | ✓ | -17.8 YK | - | | | | | | | | | |
| 12 | ✓ | -18.1 DM | - | | | | | | | | | |
| 13 | ✓ | -17.5 KLA | -17.8 YK | | | | | | | | | |
| 14 | ✓ | - | -19.3 DM | | | | | | | | | |
| 15 | ✓ | - | -18.4 DM | | | | | | | | | |
| 16 | ✓ | HOL | -4 KLA | | | | | | | | | |
| 17 | ✓ | -18.5 YK | -16.1 KLA | | | | | | | | | |
| 18 | ✓ | -20.3 DM | - | | | | | | | | | |
| 19 | ✓ | -18.4 DM | - | | | | | | | | | |
| 20 | ✓ | -17.4 DM | -20.3 DM | | | | | | | | | |
| 21 | ✓ | - | -20 YK | | | | | | | | | |
| 22 | ✓ | - | -17 KLA | | | | | | | | | |
| 23 | ✓ | -19.9 KLA | -19.5 YK | | | | | | | | | |
| 24 | ✓ | -18.5 DM | -20.1 DM | | | | | | | | | |
| 25 | ✓ | -17.9 YK | - | | | | | | | | | |
| 26 | ✓ | -19.1 DM | - | | | | | | | | | |
| 27 | ✓ | -16 DM | -18.5 DM | | | | | | | | | |
| 28 | ✓ | - | -17 KLA | | | | | | | | | |
| 29 | ✓ | - | - | | | | | | | | | |
| 30 | ✓ | -19.6 DM | - | | | | | | | | | |
| 31 | ✓ | -21 YK | - | | | | | | | | | |

TEMPERATURE WILL BE RECORDED ON CTSU LAB FREEZER MIN/MAX LOG FORM EFFECTIVE 08MAY23 DNI

Freezer

-5 to -25 °C

°F °C



-If out of range, recheck in 5 minutes.

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

Signatures:

Kia Khand

Yds / my

DNI/DNI

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25 °C

Month **March**

Year **2023**

Refrigerator ID/Location: **7075159 / Lab**

| Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|----------------------|--------------------------------|--------|--------|----------|-------------------|
| Wed 3/1/2023 | Temperatur will be recorded on | | | | |
| Thu 3/2/2023 | GTSU lab Freezer | | | | |
| Fri 3/3/2023 | min/max log Form. | | | | |
| Mon 3/6/2023 | Effective 08mar23 DW | | | | |
| Tue 3/7/2023 | 0930 | -17 | -13 | DW | incorrect spot DW |
| Wed 3/8/2023 | 0930 | -17 | -13 | DW | |
| Thu 3/9/2023 | 0836 | -18 | -13 | DW | |
| Fri 3/10/2023 | 0800 | -18 | -8 | DW | |
| Mon 3/13/2023 | 0830 | -18 | -8 | DW | |
| Tue 3/14/2023 | 0830 | -20 | -8 | DW | |
| Wed 3/15/2023 | 0900 | -20 | -15 | DW | |
| Thu 3/16/2023 | 0842 | -20 | -15 | DW | |
| Fri 3/17/2023 | 0843 | -20 | -16 | DW | |
| Mon 3/20/2023 | 843 | -20 | -20 | ICA | |
| Tue 3/21/2023 | 081530 | -20 | -7 | DW | |
| Wed 3/22/2023 | 0800 | -22 | -7 | DW | |
| Thu 3/23/2023 | 0900 | -20 | -7 | DW | |
| Fri 3/24/2023 | 0830 | -20 | -7 | DW | |
| Mon 3/27/2023 | 0750 | -21 | -15 | DW | |
| Tue 3/28/2023 | 0810 | -21 | -15 | DW | |
| Wed 3/29/2023 | 0900 | -21 | -14 | DW | |
| Thu 3/30/2023 | 0820 | -21 | -14 | DW | |
| Fri 3/31/2023 | 0800 | -21 | -6 | DW | |

-20

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25 °C

Month **April**

Year **2023**

Refrigerator ID/Location: 7075159

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|------|--------|--------|----------|----------|
| Mon | 4/3/2023 | 0900 | -21 | -6 | OW | |
| Tue | 4/4/2023 | 0900 | -21 | -6 | OW | |
| Wed | 4/5/2023 | 0900 | -21 | -6 | OW | |
| Thu | 4/6/2023 | 0900 | -20 | -7 | OW | |
| Fri | 4/7/2023 | 1000 | -19 | -19 | KLA | |
| Mon | 4/10/2023 | 0800 | -20 | -14 | OW | |
| Tue | 4/11/2023 | 1000 | -20 | -14 | OW | |
| Wed | 4/12/2023 | 0800 | -19 | -19 | OW | |
| Thu | 4/13/2023 | 0820 | -17 | -17 | OW | |
| Fri | 4/14/2023 | 1100 | -18 | -18 | OW | |
| Mon | 4/17/2023 | 0850 | -13 | -13 | OW | |
| Tue | 4/18/2023 | 0800 | -14 | -14 | OW | |
| Wed | 4/19/2023 | 0830 | -16 | -16 | OW | |
| Thu | 4/20/2023 | 0800 | -16 | -16 | OW | |
| Fri | 4/21/2023 | 0800 | -13 | -13 | OW | |
| Mon | 4/24/2023 | 0800 | -15 | -15 | OW | |
| Tue | 4/25/2023 | 1100 | -20 | -12 | OW | |
| Wed | 4/26/2023 | 0800 | -20 | -12 | OW | |
| Thu | 4/27/2023 | 0900 | -16 | -16 | OW | |
| Fri | 4/28/2023 | 0800 | -20 | -20 | OW | |

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25°C

Month **May**

Year **2023**

Refrigerator ID/Location: 7075159

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|------|--------|--------|----------|--------------|
| Mon | 5/1/2023 | 0800 | -14 | -14 | DN | |
| Tue | 5/2/2023 | 0800 | -17 | -17 | DN | |
| Wed | 5/3/2023 | 0800 | -19 | -19 | DN | |
| Thu | 5/4/2023 | 0800 | -17 | -17 | DN | |
| Fri | 5/5/2023 | 0800 | -17 | -17 | DN | |
| Mon | 5/8/2023 | 0800 | -15 | -15 | DN | |
| Tue | 5/9/2023 | 0800 | -17 | -17 | DN | |
| Wed | 5/10/2023 | 0800 | -16 | -16 | DN | |
| Thu | 5/11/2023 | 0800 | -11 | -11 | DN | |
| Fri | 5/12/2023 | 0800 | -17 | -17 | DN | |
| Mon | 5/15/2023 | 0810 | -15 | -15 | KLA | |
| Tue | 5/16/2023 | 0904 | -17 | -17 | KLA | |
| Wed | 5/17/2023 | 0900 | -11 | -11 | DN | |
| Thu | 5/18/2023 | 0900 | -16 | -16 | DN | |
| Fri | 5/19/2023 | 0920 | -18 | -13 | adr | |
| Mon | 5/22/2023 | 1120 | -18 | -6 | adr | |
| Tue | 5/23/2023 | 0800 | -7 | -7 | DN | |
| Wed | 5/24/2023 | 0800 | -14 | -14 | DN | |
| Thu | 5/25/2023 | 0828 | -13 | -13 | KLA | |
| Fri | 5/26/2023 | 0815 | -8 | -8 | DN | |
| Mon | 5/29/2023 | | | | | Memorial Day |
| Tue | 5/30/2023 | 0800 | -15 | -15 | DN | |
| Wed | 5/31/2023 | 0800 | -16 | -16 | DN | |

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25 °C

Month **June**

Year **2023**

Refrigerator ID/Location: 7075759 (-20)

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|------|--------|--------|----------|----------|
| Thu | 6/1/2023 | 1000 | -16 | -16 | DN | |
| Fri | 6/2/2023 | 0900 | -11 | -11 | DN | |
| Mon | 6/5/2023 | 1000 | -17 | -17 | DN | |
| Tue | 6/6/2023 | 1000 | -14 | -14 | DN | |
| Wed | 6/7/2023 | 0800 | -10 | -30 | DN | |
| Thu | 6/8/2023 | 0900 | -10 | -30 | DN | |
| Fri | 6/9/2023 | 1000 | -10 | -30 | DN | |
| Mon | 6/12/2023 | 1000 | -10 | -30 | DN | |
| Tue | 6/13/2023 | 0936 | -11 | -11 | KLA | |
| Wed | 6/14/2023 | 0900 | -19 | -19 | DN | |
| Thu | 6/15/2023 | 0900 | -19 | -15 | KLA | |
| Fri | 6/16/2023 | 1228 | -18 | -18 | KLA | |
| Mon | 6/19/2023 | 0945 | -18 | -18 | DN | |
| Tue | 6/20/2023 | 0930 | -18 | -18 | DN | |
| Wed | 6/21/2023 | 0900 | -18 | -18 | DN | |
| Thu | 6/22/2023 | 1030 | -19 | -15 | KLA | |
| Fri | 6/23/2023 | 1100 | -19 | -15 | KLA | |
| Mon | 6/26/2023 | 0820 | -20 | -15 | KLA | |
| Tue | 6/27/2023 | 1400 | -20 | -15 | Yds | |
| Wed | 6/28/2023 | 0758 | -20 | -9 | Yds | |
| Thu | 6/29/2023 | 0800 | -16 | -15 | DN | |
| Fri | 6/30/2023 | 0800 | -15 | -15 | DN | |

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25°C

Month **July**

Year **2023**

Refrigerator ID/Location: 7075759 (-20freezer)

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|-----------------|--------|--------|----------|----------|
| Mon | 7/3/2023 | 0900 | -16 | -16 | DW | |
| Tue | 7/4/2023 | Holiday, closed | | | | |
| Wed | 7/5/2023 | 0824 | -17 | -17 | Yds | |
| Thu | 7/6/2023 | 0825 | -18 | -18 | Yds | |
| Fri | 7/7/2023 | 0800 | -18 | -18 | DW | |
| Mon | 7/10/2023 | 0930 | -18 | -18 | DW | |
| Tue | 7/11/2023 | 0940 | -17 | -17 | DW | |
| Wed | 7/12/2023 | 0820 | -20 | -20 | DW | |
| Thu | 7/13/2023 | 0900 | -18 | -18 | DW | |
| Fri | 7/14/2023 | 1006 | -17 | -17 | DW | |
| Mon | 7/17/2023 | 0749 | -20 | -20 | Yds | |
| Tue | 7/18/2023 | 1200 | -15 | -15 | DW | |
| Wed | 7/19/2023 | 0759 | -19 | -19 | Yds | |
| Thu | 7/20/2023 | 0759 | -19 | -19 | Yds | |
| Fri | 7/21/2023 | 1100 | -16 | -16 | DW | |
| Mon | 7/24/2023 | 0624 | -18 | -18 | Yds | |
| Tue | 7/25/2023 | 0636 | -19 | -19 | Yds | |
| Wed | 7/26/2023 | 0737 | -19 | -19 | Yds | |
| Thu | 7/27/2023 | 0727 | -16 | -16 | Yds | |
| Fri | 7/28/2023 | 0820 | -19 | -19 | DW | |
| Mon | 7/31/2023 | 0800 | -17 | -17 | DW | |

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5 c to -25 c

Month **August**

Year **2023**

Refrigerator ID/Location: 7075759(-20)

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|------|--------|--------|----------|----------|
| Tue | 8/1/2023 | 0800 | -19 | -19 | DN | |
| Wed | 8/2/2023 | 0722 | -16 | -16 | Yds | |
| Thu | 8/3/2023 | 1200 | -18 | -18 | DN | |
| Fri | 8/4/2023 | 1000 | -19 | -19 | DN | |
| Mon | 8/7/2023 | 0718 | -16 | -16 | Yds | |
| Tue | 8/8/2023 | 0718 | -14 | -14 | Yds | |
| Wed | 8/9/2023 | 0730 | -15 | -15 | Yds | |
| Thu | 8/10/2023 | 0733 | -19 | -19 | Yds | |
| Fri | 8/11/2023 | 850 | -17 | -17 | DN | |
| Mon | 8/14/2023 | 1033 | -19 | -19 | Yds | |
| Tue | 8/15/2023 | 0722 | -18 | -18 | Yds | |
| Wed | 8/16/2023 | 0744 | -19 | -19 | Yds | |
| Thu | 8/17/2023 | 0830 | -18 | -18 | DN | |
| Fri | 8/18/2023 | 0818 | -17 | -17 | DN | |
| Mon | 8/21/2023 | 0830 | -15 | -15 | DN | |
| Tue | 8/22/2023 | 0830 | -18 | -18 | DN | |
| Wed | 8/23/2023 | 0723 | -17 | -17 | Yds | |
| Thu | 8/24/2023 | 0945 | -15 | -15 | DN | |
| Fri | 8/25/2023 | 0820 | -20 | -20 | DN | |
| Mon | 8/28/2023 | 0830 | -17 | -17 | DN | |
| Tue | 8/29/2023 | 0955 | -17 | -17 | Yds | |
| Wed | 8/30/2023 | 0728 | -20 | -20 | Yds | |
| Thu | 8/31/2023 | 0730 | -15 | -15 | Yds | |

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25°C

September

Month r

Year 2023

Refrigerator ID/Location: 7075759(-20 freezer)

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|--------------------------------|------------------------------|------------------------------|-----------------------------|---------------------|
| Fri | 9/1/2023 | 0840 | -20 | -20 | DN | |
| Mon | 9/4/2023 | 0900 | -17 | -17 | DN | Labor Day DN 9-5-23 |
| Tue | 9/5/2023 | 0845 | -17 | -17 | DN | |
| Wed | 9/6/2023 | 0800 | -16 | -16 | DN | |
| Thu | 9/7/2023 | 0717 | -18 | -18 | Yds | |
| Fri | 9/8/2023 | 0900 | -18 | -18 | DN | |
| Mon | 9/11/2023 | 072¹⁰⁰⁰ | -14⁻¹⁶ | -14⁻¹⁶ | DN^{Yds} | |
| Tue | 9/12/2023 | 0724 | -14 | -14 | Yds | |
| Wed | 9/13/2023 | 0734 | -15 | -15 | Yds | |
| Thu | 9/14/2023 | 0753 | -14 | -14 | Yds | |
| Fri | 9/15/2023 | 0740⁰⁸⁰⁰ | -12 | -12 | DN^{Yds} | |
| Mon | 9/18/2023 | 0740 | -12 | -12 | Yds | |
| Tue | 9/19/2023 | 0730 | -18 | -18 | Yds | |
| Wed | 9/20/2023 | 1120 | -19 | -19 | DN | |
| Thu | 9/21/2023 | 0915 | -20 | -20 | DN | |
| Fri | 9/22/2023 | 0800 | -18 | -18 | DN | |
| Mon | 9/25/2023 | 0920 | -17 | -17 | DN | |
| Tue | 9/26/2023 | 0731 | -17 | -17 | Yds | |
| Wed | 9/27/2023 | 0800 | -18 | -18 | DN | |
| Thu | 9/28/2023 | 0800 | -18 | -18 | DN | |
| Fri | 9/29/2023 | 0800 | -18 | -18 | DN | |

CTSU Lab Freezer Freezer Min/Max Temperature Log

Maintain temperature between -5 °C to -25 °C

Month **October**

Year **2023**

Refrigerator ID/Location: 7075759(-20)

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|------|--------|--------|----------|----------------------|
| Mon | 10/2/2023 | 0800 | -18 | -18 | DN | |
| Tue | 10/3/2023 | 0745 | -21 | -21 | DN | |
| Wed | 10/4/2023 | 0819 | -16 | -16 | DN | |
| Thu | 10/5/2023 | 0732 | -19 | -19 | Yds | |
| Fri | 10/6/2023 | 1000 | -17 | -17 | DN | |
| Mon | 10/9/2023 | 0800 | -17 | -17 | DN | |
| Tue | 10/10/2023 | 0810 | -22 | -22 | DN | |
| Wed | 10/11/2023 | 0830 | -23 | -23 | DN | |
| Thu | 10/12/2023 | 0830 | -2 | -2 | DN | |
| Fri | 10/13/2023 | 0900 | | | | under maintenance DN |
| Mon | 10/16/2023 | 0900 | | | | under maintenance DN |
| Tue | 10/17/2023 | 0800 | -17 | -17 | DN | |
| Wed | 10/18/2023 | 0800 | -17 | -17 | DN | |
| Thu | 10/19/2023 | 0800 | -16 | -16 | AM | |
| Fri | 10/20/2023 | 0800 | -18 | -18 | DN | |
| Mon | 10/23/2023 | 0800 | -11 | -11 | DN | |
| Tue | 10/24/2023 | 0800 | -15 | -15 | LM | |
| Wed | 10/25/2023 | 0800 | -14 | -14 | LM | |
| Thu | 10/26/2023 | 0800 | -14 | -14 | LM | |
| Fri | 10/27/2023 | 0800 | -14 | -14 | LM | |
| Mon | 10/30/2023 | 0800 | -15 | -15 | DN | |
| Tue | 10/31/2023 | 0900 | -12 | -12 | DN | |

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25 °C

Month **November**

Year **2023**

Freezer ID/Location: 7075759 (-20)

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments | |
|-----|----------------------|--|--------|--------|----------|----------|---------|
| Wed | 11/1/2023 | 0900 | -15 | -15 | DW | | |
| Thu | 11/2/2023 | 0900 | -16 | -16 | DW | | |
| Fri | 11/3/2023 | 0806 | -15 | -15 | DW | | |
| Mon | 11/6/2023 | 0721 | -17 | -17 | Yds | | |
| Tue | 11/7/2023 | 0845 | -18 | -18 | DW | | |
| Wed | 11/8/2023 | 0845 | -16 | -16 | DW | | |
| Thu | 11/9/2023 | 0800 | -18 | -18 | DW | | |
| Fri | 11/10/2023 | <hr style="border: 1px solid blue;"/> | | | | | Holiday |
| Mon | 11/13/2023 | 0800 | -16 | -16 | DW | | |
| Tue | 11/14/2023 | 0800 | -16 | -16 | DW | | |
| Wed | 11/15/2023 | 0800 | -16 | -16 | DW | | |
| Thu | 11/16/2023 | 0800 | -15 | -15 | DW | | |
| Fri | 11/17/2023 | 0800 | -15 | -15 | DW | | |
| Mon | 11/20/2023 | 0800 | -14 | -14 | DW | | |
| Tue | 11/21/2023 | 0806 | -16 | -16 | DW | | |
| Wed | 11/22/2023 | 0800 | -15 | -15 | DW | | |
| Thu | 11/23/2023 | <hr style="border: 1px solid black;"/> | | | | | Holiday |
| Fri | 11/24/2023 | <hr style="border: 1px solid black;"/> | | | | | Holiday |
| Mon | 11/27/2023 | 0900 | -15 | -15 | LM | | |
| Tue | 11/28/2023 | 0906 | -17 | -17 | DW | | |
| Wed | 11/29/2023 | 0800 | -16 | -16 | DW | | |
| Thu | 11/30/2023 | 0900 | -15 | -15 | DW | | |

CTSU Lab Freezer Min/Max Temperature Log

Maintain temperature between -5°C to -25 °C

Month **December**

Year **2023**

Refrigerator ID/Location: 7075759 (-20)

| | Date (Weekdays only) | Time | Min °C | Max °C | Initials | Comments |
|-----|----------------------|------|--------|--------|----------|-----------------|
| Fri | 12/1/2023 | 0800 | -16 | -16 | LM | |
| Mon | 12/4/2023 | 0800 | -16 | -16 | DN | |
| Tue | 12/5/2023 | 0800 | -8 | -8 | DN | |
| Wed | 12/6/2023 | 0915 | -16 | -16 | DN | |
| Thu | 12/7/2023 | 1100 | -14 | -14 | DN | |
| Fri | 12/8/2023 | 0830 | -16 | -16 | DN | |
| Mon | 12/11/2023 | 0845 | -16 | -16 | DN | |
| Tue | 12/12/2023 | 0830 | -17 | -17 | DN | |
| Wed | 12/13/2023 | 0830 | -16 | -16 | DN | |
| Thu | 12/14/2023 | 0830 | -16 | -16 | DN | |
| Fri | 12/15/2023 | 0800 | -16 | -16 | LM | |
| Mon | 12/18/2023 | 0800 | -17 | -17 | DN | |
| Tue | 12/19/2023 | 0800 | -17 | -17 | DN | |
| Wed | 12/20/2023 | 0900 | -17 | -17 | DN | |
| Thu | 12/21/2023 | 0900 | -16 | -16 | DN | |
| Fri | 12/22/2023 | 0920 | -9 | -9 | DN | |
| Mon | 12/25/2023 | | | | | Christmas Break |
| Tue | 12/26/2023 | | | | | |
| Wed | 12/27/2023 | | | | | |
| Thu | 12/28/2023 | | | | | |
| Fri | 12/29/2023 | | | | | |