

Safe Work Procedure Computer Workstation

Department and Program:

Physical Plant Maintenance

Date First Approved:

October 2018

Date Reviewed:

February 2023 V

Version 2.0 SWP-PP-GEN-005

This Safe Work Procedure must be reviewed any time the task, equipment, or materials change and at a minimum every three years.

DO NOT perform this procedure until you have been appropriately trained and authorized to do so.

Potential Hazards

- Eye strain/visual fatigue
- Headaches
- · Carpal tunnel syndrome or other repetitive strains, sprains
- Stiffness, pain in lower back, neck and shoulders
- Tendonitis

Safe Work Procedure

- 1. Take breaks from the seated position, time spent seated should be no more than one hour
- 2. Adjust angle of chair pan and backrest tilt throughout the day
- 3. Use lumbar support anytime you are exposed to the seated position
- 4. Adjust armrests
- 5. Take mini-breaks (2-5 minute sessions of stretching) to prevent gradual buildup of muscular strains
- 6. Position mouse at same height as keyboard
- 7. Position keyboard at a height that allows elbows to remain at a 90-degree angle or slightly lower
- 8. Adjust monitor to promote neutral neck posture, with the top of the screen at eye level or slightly lower.
- 9. Position monitor at arm's length when seated in front of the keyboard maintaining proper posture.
- 10. Use foot rest when chair height does not allow feet to be supported comfortably on the floor.
- 11. Use document holder to maintain a neutral head position when transferring information from documents into computer.
- Request ergonomic assessment from the Health & Safety Officer if needed.

REPORT ANY HAZARDOUS SITUATION TO YOUR INSTRUCTOR/SUPERVISOR IMMEDIATELY

Guidance Documents/ Standards/ Applicable Legislation/ Other:

Guidance Documents:

Operator's Manual

CSA Standards:

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Manitoba Regulation 217/06:

2.1 Safe Work Procedures

Date Written: 2017/08/09

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Date Revised:

Approved By: Michael McCormick, Director of Physical Plant

Signature: _

Date Approved: 2023/2/1

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