



TSUUT'INÀ TTÁT'Á DĪNÁ ŌGHĀ NĀGŪT'INĪ DĪDĪ

TSUUT'INÀ NATION PUBLIC WORKS

403-238-6250
9911 CHIILA BLVD.
TSUUT'INA NATION, AB
T3T0E1

June, 7th, 2024



PUBLIC WORKS PORTFOLIO

RE: Urgent Emergency Water Use Restrictions
TO: All Nation Citizens, Head Chief & Minor Chiefs, Staff
All Nation departments/ Nation Buildings

FROM: Public Works Executive Director: Crystal Big Plume
CC: Public Works Minor Chief Rep: Andy Onespot & Kelsey Big Plume
CEO : Jerry Simon



RE: URGENT EMERGENCY WATER USE RESTRICTIONS

Dzinisi Guja,

THE TSUUT'INA NATION IS ASKING FOR AN ADDITIONAL DECREASE IN WATER IMMEDIATELY

Update for June, 7, 2024:

The City of Calgary has made progress over night, they have yet to get down to fully expose the pipe due to the sheer volume of water involved, excavation work will continue today, but as expected this will take many days to repair. Currently, we do not have an estimate for how long Stage 4 Restrictions will be necessary. This issue is temporary, and the City's crews are working 24/7 to complete the necessary repair work and get the feeder-main back in service. It continues to be incredibly important that we all conserve as much water as we can.

Yesterday we saw a reduction in some areas and an increase in usage in others. **WE ALL NEED TO CONSERVE.** If the current rates of consumption continue, **we will not be able to provide enough water to meet basic needs.** We are currently exploring the option of lowering the system PSI with the goal of further conservation efforts.

Ways to reduce water usage:

- **No outdoor watering (filling pools, lawn sprinklers, car washing)**
- **Avoid using ice makers/dishwashers**
- **Avoid laundry during the weekend**
- **Check household for any water leaking. Notify Public Works Immediately**
- **Keep water container in fridge for easily accessible cold water. No Taps running**
- **Reduce showering times**

Please be advised if you have questions regarding water shortages or restrictions please contact emergency water service line at #587-839-1591

Tú-tīi gúyisnò?ī - Water is Life

Thank you for your time and consideration,

Crystal Big Plume
Executive Director Of Public Works
Gwághá Nihíná?ò-ná
crystal.bigplume@tsuutina.com





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CHIILA ESTATES: WATER RESTRICTIONS

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CHIILA ESTATES WATER USAGE STATS:

Chilla area including schools.
Average daily consumption=37M3
June 6th usage=43M3
This equivocates to a 15% increase in usage.
Water conservation grade=F **FAIL**.
Changes are needed immediately to make an effort to conserve.

WAYS TO REDUCE WATER USAGE:

- **NO OUTDOOR WATERING (FILLING POOLS, LAWN SPRINKLERS, CAR WASHING)**
- **AVOID USING ICE MAKERS/ DISHWASHERS**
- **AVOID LAUNDRY DURING THE WEEKEND**
- **CHECK HOUSEHOLD FOR ANY WATER LEAKING. NOTIFY PUBLIC WORKS IMMEDIATELY**
- **KEEP WATER CONTAINER IN FRIDGE FOR EASILY ACCESSIBLE COLD WATER. NO TAPS RUNNING**
- **REDUCE SHOWERING TIMES**

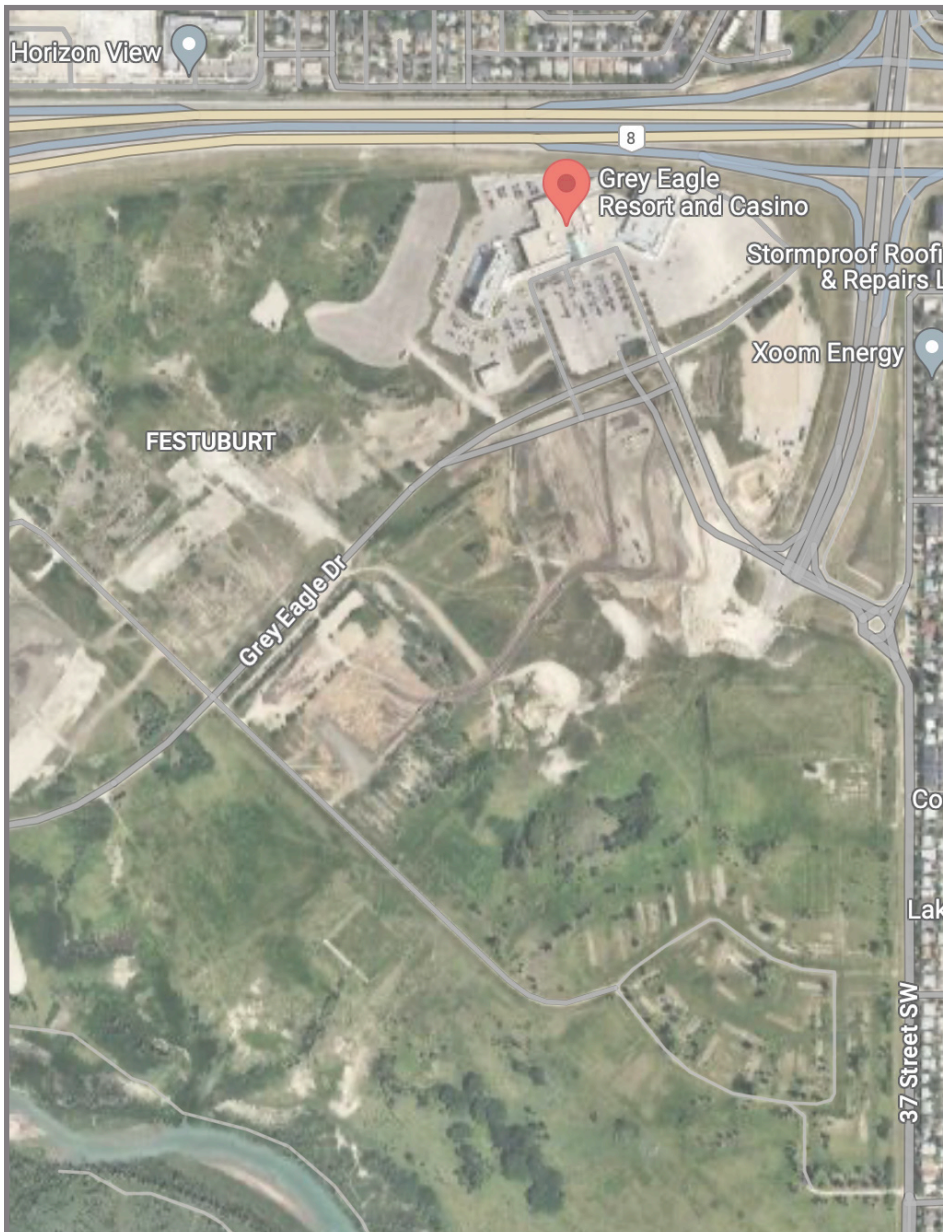


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TAZA DEVELOPMENT: WATER RESTRICTIONS

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TAZA DEVELOPMENT WATER USAGE STATS:

North country/Grey Eagle/Taza park.
Average daily consumption=179M3
June 6th usage=146M3
This equicates to decrease of 20% in usage.
Water conservation grade=B. Well done but we hope we are hoping to conserve just a bit more.

WAYS TO REDUCE WATER USAGE:

- **NO OUTDOOR WATERING (FILLING POOLS, LAWN SPRINKLERS, CAR WASHING)**
- **AVOID USING ICE MAKERS/ DISHWASHERS**
- **AVOID LAUNDRY DURING THE WEEKEND**
- **CHECK HOUSEHOLD FOR ANY WATER LEAKING. NOTIFY PUBLIC WORKS IMMEDIATELY**
- **KEEP WATER CONTAINER IN FRIDGE FOR EASILY ACCESSIBLE COLD WATER. NO TAPS RUNNING**
- **REDUCE SHOWERING TIMES**

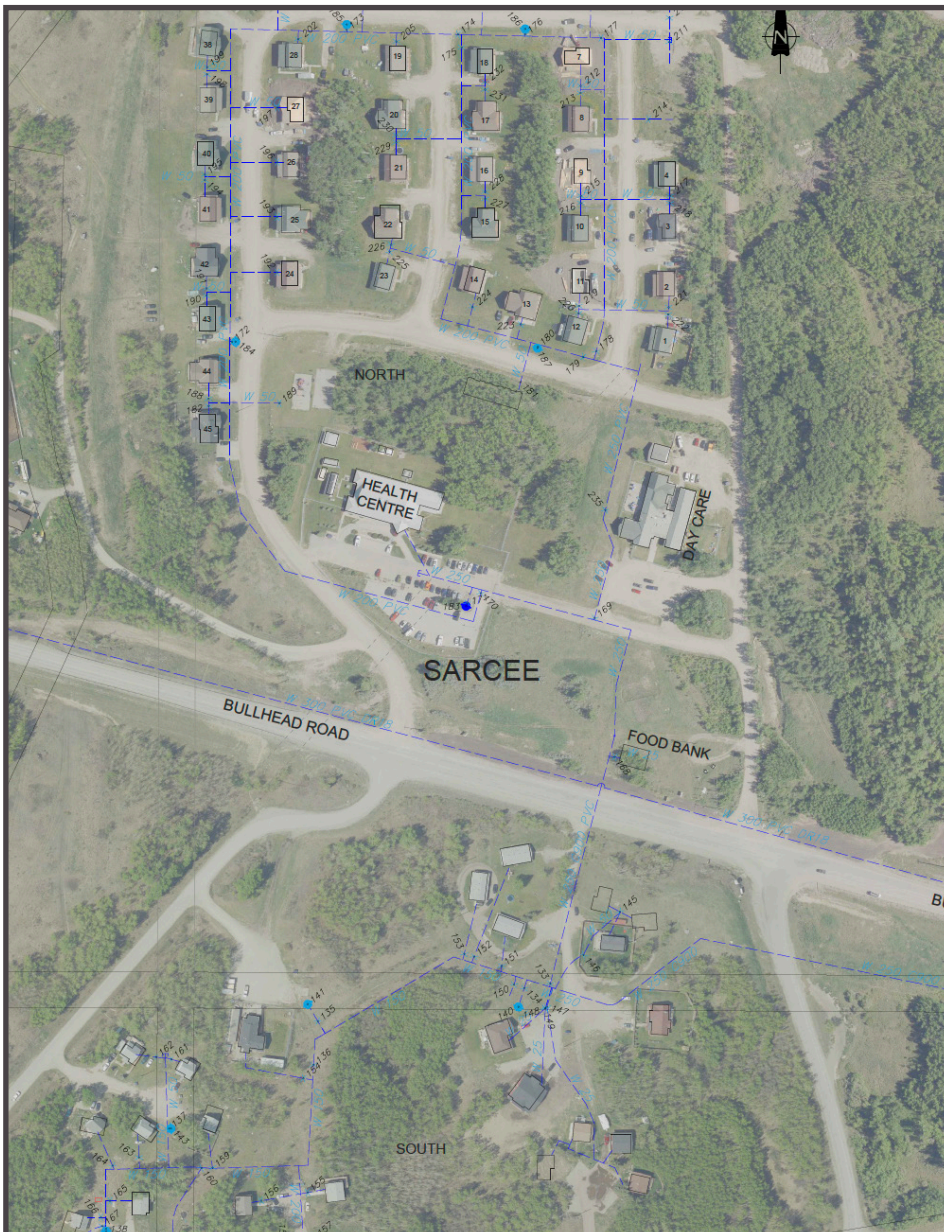


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NORTH SARCEE: WATER RESTRICTIONS

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NORTH SARCEE ESTATES WATER USAGE STATS:

Buffalo run to N. & S. Sarcee.
Average daily consumption = 181M3
June 6th usage = 154 M3.
This equicates to a 16% drop in usage.
Water conservation grade = C it's something we need to do better

WAYS TO REDUCE WATER USAGE:

- **NO OUTDOOR WATERING (FILLING POOLS, LAWN SPRINKLERS, CAR WASHING)**
- **AVOID USING ICE MAKERS/ DISHWASHERS**
- **AVOID LAUNDRY DURING THE WEEKEND**
- **CHECK HOUSEHOLD FOR ANY WATER LEAKING. NOTIFY PUBLIC WORKS IMMEDIATELY**
- **KEEP WATER CONTAINER IN FRIDGE FOR EASILY ACCESSIBLE COLD WATER. NO TAPS RUNNING**
- **REDUCE SHOWERING TIMES**