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City of Iqaluit

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> Mr. Philippe di Pizzo Chief Administrative Officer Nunavut Water JUL 29 2003 Board

Public Registry

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Nunavut Water Board

July 19, 2003 8 8 BS Q₩ INTERNAL 8 Z Tike DP

Modifications to Water Treatment Plant

880

Dear Sir

supply. the Nunavut Water Board (NWB) when modifications are being made to our water It has come to my attention that our water license requires notification to be given to

the increasing population of Iqaluit until approximately the year 2022 We are currently expanding the capacity of our potable water treatment plant to meet

cubic meters/day. Currently we use approximately 1,500 cubic meters/day. As such the current treatment plant is operating over design capacity. Our current plant was designed with a production capacity of approximately 1,000

disinfection and a change from lime to caustic soda for pH adjustment treatment process will be similar to the existing system with the addition of ultraviolet treated water per day which is our estimated requirement for the year 2022. The The new plant will have a capacity to produce approximately 9,500 cubic meters of

If you have any questions or comments, please do not hesitate to contact me (867-975-