



Mackenzie Valley Land and Water Board
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FILE NUMBER: MV2011L3-0001

Date: June 17, 2011
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From: Amanda for Kathy Racher, Technical Director, WLWB

Number of pages including cover 6

Remarks:

All attachments listed and mentioned is available for view on our public registry under "Items for Review" Town of Fort Smith.

If you have any questions, please contact Kathy Racher at (867) 765-4591 or email racherk@wlwb.ca.

Thanks,

- Enclosures
- As requested
- For your information
- For your comment
- For your approval

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Sent by	<u>AG</u>

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Amanda Gauthier - MVLWB

From: Kathy Racher - WLWB [racherk@wlwb.ca]
Sent: Friday, June 17, 2011 3:35 PM
To: 'screeningofficer@eastarm.com'; 'scellis@eastarm.com'; 'jbrennan@yellowknife.ca'; 'rlong@yellowknife.ca'; 'lmandeville@denenation.com'; 'Carolc.lands@gmail.com'; 'imadenegurl@hotmail.com'; 'Rick.Walbourne@dfm-mpo.gc.ca'; 'Sao_enterprise@northwestel.net'; 'ec.ea.nwt@ec.gc.ca'; 'Frmc53@yahoo.ca'; 'fortsmithmetiscouncil@northwestel.net'; 'Gnwt_ea@gov.nt.ca'; 'Rhonda_Batchelor@gov.nt.ca'; 'Patrick_Clancy@gov.nt.ca'; 'Duane_Fleming@gov.nt.ca'; 'K_Johnson@gov.nt.ca'; 'Mark_Davy@gov.nt.ca'; 'Glen_Mackay@gov.nt.ca'; 'hrmc@northwestel.net'; 'intergov@inac-ainc.gc.ca'; 'norrissa@inac.gc.ca'; 'consultationsupportunit@inac.gc.ca'; 'james.lawrance@inac.gc.ca'; 'Lorraine.Seale@inac-ainc.gc.ca'; 'Scott.Stewart@inac.gc.ca'; 'Charlene.Coe@inac-ainc.gc.ca'; 'Robert.Jenkins@inac.gc.ca'; 'landsnresources@katlodeeche.com'; 'doraenzoe@yahoo.ca'; 'vchristensen@reviewboard.ca'; 'permits@mvlwb.com'; 'lands@nsma.net'; 'Matthew.Spence@cannor.gc.ca'; 'Kate.Witherly@cannor.gc.ca'; 'ima.nwtmn@northwestel.net'; 'Katherine.Cumming@pc.gc.ca'; 'Gordon.Hamre@pc.gc.ca'; 'ceo@srfn195.com'; 'bblack@fortsmith.ca'; 'molenkamp@hayriver.com'; 'SusanA@wcb.nt.ca'; 'wpfn@northwestel.net'; 'environment@ykdene.com'; 'tslack@ykdene.com'; 'esangris@ykdene.com'; 'ttsetta@ykdene.com'
Cc: 'Amanda Gauthier - MVLWB'; 'permits@mvlwb.com'; 'Angela Plautz - MVLWB'; 'Kathleen Graham'
Subject: Data for Town of Fort Smith water licence EMAIL #1 of 2- Application of Board Policy to EQC Slave River at Fort Smith Surface Water Quality Data (116 KB); Town of Ft Smith - Sewage data from 567-2 - Oct 2006 to Dec 2009.xls; Slave River at Fitzgerald and Fort Smith Example of Objective Calculations.xls; ph vs ammonia SNP 567-2.xlsx; Town of Fort Smith - picture of sewage outfall 4.jpg; Town of Fort Smith - picture of sewage outfall 1.jpg; Town of Fort Smith - picture of sewage outfall 2.jpg; Town of Fort Smith - picture of sewage outfall 3.jpg; Town of Fort Smith - Quantity of Sewage Discharge from 567-2 - 2006-2009.pdf
Attachments:

As discussed, here is all of information/data that will be needed for Golder Associates to complete its recommendations (as per request from the MVLWB dated June 15, 2011) regarding application of the Water and Effluent Management Policy to the water licence of the Town of Fort Smith. If you require anything further, please contact Kathy Racher at 867-765-4591. Please note that there are 9 attachments to this email. A tenth attachment will follow in a second email.

1. Water and Effluent Quality Management Policy: http://www.mvlwb.ca/WGDocs/MVLWB-Water_Effluent_Quality_Policy-Mar2011.pdf
2. Current Town of Fort Smith Water Licence (MV2003L3-0006): http://www.mvlwb.ca/mv/Registry/2003/MV2003L3-0006/MV2003L3-0006_TypeA_WL_FortSmith-Dec03.pdf
3. Current Town of Fort Smith Water Licence Reasons for Decision: http://www.mvlwb.ca/mv/Registry/2003/MV2003L3-0006/MV03L3-06_Reasons_For_Decision.pdf
4. Town of Fort Smith Water Licence Renewal Background Report (summarized description of municipal infrastructure): <http://www.mvlwb.ca/mv/Registry/2011/MV2011L3-0001/MV2011L3-0001%20-%20Water%20Licence%20Renewal%20-%20Background%20Report%20-%20Vol.1%20-%20Feb04-11.pdf>
5. Water Quality Data for Slave River at Fort Smith (station is upstream of sewage outfall, but downstream of the Rapids of the Drowned) from INAC in Excel format: see attached
6. Sewage outfall water quality (SNP station 567-2) – raw data for TSS, pH, BOD, NH₃, and Fecal Coliforms from 2006 to present plus graphs of data by parameter: see attached
7. pH versus Ammonia at SNP station 567-2: see attached
8. Summary of water quality data for Slave River at Fitzgerald and at Fort Smith: see attached
9. Quantity of sewage discharged from SNP 567-2 into Slave River from 2006-2009: see attached
10. Pictures of the sewage outfall for the Town of Fort Smith: see attached
11. Hydrometric Data for Slave River from INAC in Excel format: Attached to EMAIL #2 of 2

Kathleen Racher, Ph. D.,
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Amanda Gauthier - MVLWB

From: Kathy Racher - WLWB [racherk@wlwb.ca]
Sent: Friday, June 17, 2011 3:36 PM
To: 'screeningofficer@eastarm.com'; 'scellis@eastarm.com'; 'jbrennan@yellowknife.ca'; 'rlong@yellowknife.ca'; 'lmandeville@denenation.com'; 'Carolc.lands@gmail.com'; 'imadenegurl@hotmail.com'; 'Rick.Walbourne@dfo-mpo.gc.ca'; 'Sao_enterprise@northwestel.net'; 'ec.ea.nwt@ec.gc.ca'; 'Frmc53@yahoo.ca'; 'fortsmithmetiscouncil@northwestel.net'; 'Gnwt_ea@gov.nt.ca'; 'Rhonda_Batchelor@gov.nt.ca'; 'Patrick_Clancy@gov.nt.ca'; 'Duane_Fleming@gov.nt.ca'; 'K_Johnson@gov.nt.ca'; 'Mark_Davy@gov.nt.ca'; 'Glen_Mackay@gov.nt.ca'; 'hrmc@northwestel.net'; 'intergov@inac-ainc.gc.ca'; 'norrisa@inac.gc.ca'; 'consultationsupportunit@inac.gc.ca'; 'james.lawrance@inac.gc.ca'; 'Lorraine.Seale@inac-ainc.gc.ca'; 'Scott.Stewart@inac.gc.ca'; 'Charlene.Coe@inac-ainc.gc.ca'; 'Robert.Jenkins@inac.gc.ca'; 'landsnresources@katlodeeche.com'; 'doraenzoe@yahoo.ca'; 'vchristensen@reviewboard.ca'; 'permits@mvlwb.com'; 'lands@nsma.net'; 'Matthew.Spence@cannor.gc.ca'; 'Kate.Witherly@cannor.gc.ca'; 'ima.nwtmn@northwestel.net'; 'Katherine.Cumming@pc.gc.ca'; 'Gordon.Hamre@pc.gc.ca'; 'ceo@srfn195.com'; 'bblack@fortsmith.ca'; 'molenkamp@hayriver.com'; 'SusanA@wcb.nt.ca'; 'wpfn@northwestel.net'; 'environment@ykdene.com'; 'tslack@ykdene.com'; 'esangris@ykdene.com'; 'ttsetta@ykdene.com'
Cc: 'Angela Plautz - MVLWB'; 'Kathleen Graham'; 'Amanda Gauthier - MVLWB'
Subject: Data for Town of Fort Smith water licence EMAIL #2 of 2- Application of Board Policy to EQC
Attachments: DATA - HYDROMETRIC - SLAVE AT FITZGERALD 2010 (REID) (7.48 MB)

See attached hydrometric information on Slave River with respect to the renewal process for the Town of Fort Smith.

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Fax Broadcast Report

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003	18678742486	06-17 03:42PM	01'10	006/006	EC	HS	CP
004	18678725154	06-17 03:44PM	01'14	006/006	EC	HS	CP
005	18678722772	06-17 03:46PM	01'07	006/006	EC	HS	CP

Abbreviations:

HS:Host Send	PL:Polled Local	CP:Completed	TS:Terminated by System
HR:Host Receive	PR:Polled Remote	FA:Fail	TU:Terminated by User
MS:Mailbox Save	WS:Waiting To Send	RP:Report	G3:Group3
MP:Mailbox Print	EC:Error Correct		