



Environment
Box 2703, Whitehorse, Yukon Y1A 2C6

YUKON WATER BOARD

2007 SEP 14 PM 4:32

September 14, 2007

APPL. NO. MN07-071
MN07-071
Selkirk First Nation Sewage

Yukon Water Board Secretariat
Suite 106, 419 Range Road
Whitehorse, Yukon
Y1A 3V1

Attn: Judi White
Manager

Re: Intervention for Type A Water Licence Application MN07-071, Selkirk First Nation, Long Term Sewage Disposal Facility

The Yukon Department of Environment (DOE) has completed its review of this Type A water licence application. The Applicant has proposed to construct a sewage treatment facility with no surface discharge and at considerable distance from receiving surface waters. We support this request and are not intending to appear at a public hearing, however, would participate if a hearing proceeds.

Our review has noted that the proponent has not addressed potential effects on groundwater as a result of exfiltration of effluent from the facility. This can be addressed through development and implementation of a groundwater monitoring plan. This would start with a flow path study followed by placement of a monitoring well and collection of water quality data over the course of the license.

Recommendation: The licensee shall, within 6 months of the issuance of the license, prepare a plan for monitoring of groundwater quality downgradient from the sewage facility, including a flow path study and details on placement of a monitoring well(s).

Recommendation: The licensee shall implement the groundwater monitoring plan within one year of acceptance of the plan.

Thank you for the opportunity to review and respond to this application. As required by the Board, a copy of this intervention has been forwarded to the applicant and a copy in electronic format forwarded to the Board.

Regards,

Pat Paslawski
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copy: Selkirk First Nation

YWB MN07-071
EXHIBIT 5, 2

*** ACTIVITY REPORT ***

ST. TIME	DESTINATION NUMBER	DESTINATION ID	NO.	MODE	PGS.	RESULT
*08/29 11:02	12049835048		0017	TRANSMIT ECM	3	OK 00'24
*08/30 09:25	12049835048		0019	TRANSMIT ECM	3	OK 00'24
*08/30 09:26	12049835048		0020	TRANSMIT ECM	3	OK 00'28
*08/30 10:47	94563890		0021	TRANSMIT ECM	1	OK 00'15
*08/30 10:51	96676680		0023	TRANSMIT ECM	9	OK 03'09
*08/30 10:55	18676676680		0022	TRANSMIT	0	NG 00'00
					0	STOP
*09/06 12:42	867 456 3890		5009	AUTO RX ECM	16	OK 02'03
*09/06 13:23	867 393 7404		5010	AUTO RX ECM	8	OK 01'27
*09/06 14:08	867 393 7404		5011	AUTO RX ECM	8	OK 01'27
*09/06 14:45	96673195		0024	TRANSMIT ECM	7	NG 01'35
					7	
*09/06 15:06	96673195		0025	TRANSMIT ECM	16	OK 02'30
09/10 13:06	18677772610		0026	TRANSMIT ECM	3	OK 00'57
09/10 13:09	16046846241		0027	TRANSMIT ECM	3	OK 00'56
09/10 13:13	93936223		0029	TRANSMIT ECM	3	OK 00'59
09/10 13:14	96676223		0028	TRANSMIT	0	NG 00'00
					0	#018
09/11 17:38			5012	AUTO RX ECM	4	OK 01'38
09/12 15:57	18675367374		0030	TRANSMIT ECM	2	OK 00'42
'14 08:23			5013	AUTO RX ECM	1	OK 00'28
09/14 16:13	18675373902		0031	TRANSMIT COL	0	NG 00'08
					0	#085
09/14 16:15	18675373902		0032	TRANSMIT ECM	1	OK 00'16

Copy of letter sent
to Selkirk FN

YWB MN07-071
EXHIBIT 5.2