Memorandum

Brian Collins
Municipal Coordinator
Water Resources
Yellowknife, NT

June 20, 1995

B9545-5-(all communities) B9500-1

Sewage Risk Assessment Excercise; Baffin Region

Reference:

LIMBU IGREEI)

May 29, 1995 Letter for Distribution from Ron Kent.

- 1. The DIAND Nunavut District Office has, in response to the above noted letter, taken the opportunity to complete the Risk Assessment Matrix.
- 2. The matrix is self-explanatory, however, there are a few comments that I wish to make regarding the final scoring.
- 3. With respect to Resolute Bay, it has scored very low, but does not necessarily deserve this rating. Raw sewage, although diluted, flows directly into the ocean.
- 4. As Sanikiluaq is also within the Baffin Area of the Nunavut District, I have completed the scoring for this community, althought the matrix supplied does not make allowances for this community.
- 5. While this exercise is obviously of a benefit to MACA, this office is somewhat hesitant in assigning priorities to communities if it means that the Water Board agrees to certain time-frames in which communities receive proper sewage disposal systems in that licensing may also be priorized. As we have previously indicated, licensing is not a matter of priorizing. All communities in the Nunavut District should be licensed.
- 6. This office would appreciate receiving the final results of this exercise when completed.

Paul Smith

Water Resources Officer

Nunavut District

cc. Mike Ferris, Superintendent, MACA, Iqaluit

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Risk Assessment Matrix Baffin Communities

Community Iquivit Iquivit Paragraitung Cape Dornet Lake Harbour Arctic Bay	Documented Problem Score (2+10) (2+2)	Connector Scores Health 4 8 2	2 2 6 10 10 10 10 10 10 10 10 10 10 10 10 10	6 6 6 Water	Regulatory 10 2 8	5 4 8 8 10 Tapect	Sum of Sum of 136	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
Arctic Buy	(2+2)	6	6	9	6	O.	120	60	
Fond Injet	(2+2)	2	ō	2	6	8	112	8	
Nanisivik	(2+2)	10	2	2	3	4	104	8	
Grise Fiord	(2+2)	2	٥	6	*	6	%	2	
Clyde River	(2+2)	2	6	6	*	6	96	2	
Igloolik	(2+2)	2	22	•	4		22	2	
Resolute Bay	(2+2)	60	2	2	2	•	ಸ	2	
Brongton Isl.	(2+2)	2	۰	N	2	6*	72	2	
Hall Beach	[2+2]	2	2	2	A	6.	2	2	
Sanikihaq	(2+2)	2	2	2	•	•	8	2	

^{*} Note: A value of 6 was chosen for the "Regulatory Concern", as it is the opinion of the DJAND Numavat District Office that neither a "4" or "8" was an appropriate choice. Neither community is licensed, and very few sowage efficient samples have been collected that would show a determination as to whether or not the guidelines are being not.