

RE: GREATER VANCOUVER SOLID WASTE MANAGEMENT PLAN

MUNICIPAL MANAGER'S RECOMMENDATION:

1. THAT the recommendation of the Chief Public Health Inspector be adopted.

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TO: MUNICIPAL MANAGER 1986 MARCH 03
FROM: CHIEF PUBLIC HEALTH INSPECTOR
RE: GREATER VANCOUVER SOLID WASTE MANAGEMENT PLAN
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RECOMMENDATION:

1. THAT this report be received for the information of Council.

R E P O R T

The Greater Vancouver Solid Waste Management Plan has received formal approval by the Provincial Ministers of Environment. A condition of approval is that the emission requirements and compliance monitoring for the Burnaby located Solid Waste Refuse Incineration Plant will be established by the Provincial Ministry of Environment. The general administration of the plan will be the responsibility of the Provincial Ministry of Environment, Waste Management Branch, Surrey office.

For the information of Council, the Waste Management Branch, Surrey office, is currently working on a report that is to be submitted to the Minister of Environment regarding the emission and monitoring requirements for the Burnaby Solid Waste Refuse Incineration Plant. The Burnaby Environmental Health Division is represented on the Community Ambient Air Monitoring Technical Committee.

Attached are copies of the Minister of Environment's approval and correspondence between the Deputy Minister of Environment and The Greater Vancouver Regional District.

A further report will be submitted to Council when plant air emissions and community ambient air monitoring requirements are established by the Ministry of Environment.

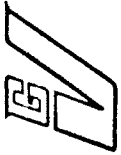
GVH/blp

Attach. (s)

cc: Director Administrative & Community Services
Director Planning & Building Inspection
Director Engineering
Medical Health Officer

George V. Harvie
G.V. Harvie, C.P.H.I. (C)
CHIEF PUBLIC HEALTH INSPECTOR

ITEM 5
MANAGER'S REPORT NO. 18
COUNCIL MEETING 86/03/10



Greater Vancouver Regional District

4330 Kingsway, Burnaby, British Columbia, Canada V5H 4G8

Regional Manager
Telephone (604) 432-6214

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February 25, 1986

Mr. Mel Shelley
Manager
District of Burnaby
Municipal Hall
4949 Canada Way
Burnaby, B.C.
V5G 1M2

Dear Mr. Shelley:

Re: Greater Vancouver Solid Waste Management Plan

This will advise that the referenced Solid Waste Management Plan has been approved by the Minister of Environment, pursuant Section 16 of the Waste Management Act. A copy of the Minister's approval is enclosed.

The Ministry has also advised that under this approval, the emission quality requirements and compliance monitoring for the refuse incineration project will be established by the Ministry as part of the Ministry's responsibility for administration of the Plan. A copy of the Deputy Minister's letter in this regard is also enclosed.

Yours truly,


D. L. Mackay
Regional Manager

Encs.

DLM/cw

ITEM 5
MANAGER'S REPORT NO. 18
COUNCIL MEETING 86/03/10

Province of
British Columbia

Ministry of
Environment

Parliament Buildings
Victoria
British Columbia
V8V 1X5

OFFICE OF THE
DEPUTY MINISTER

January 31, 1986

Mr. D.L. MacKay
Commissioner
Greater Vancouver Sewerage and
Drainage District
4330 Kingsway
Burnaby, B.C.
V5H 4G8

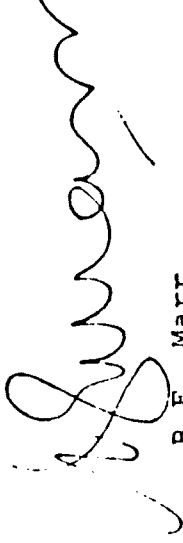
Dear Mr. MacKay:

This will confirm the essence of our recent telephone discussion concerning the Waste Management Plan for the discharge of solid waste in the Greater Vancouver Regional District.

It should be understood that the authority to discharge from the proposed incinerator is provided under the terms of the Plan as approved by my Minister's letter dated December 24, 1985. With particular regard to Item 4 on page 2 of that letter, the emission quality and subsequent monitoring requirements governing emission compliance are to be established by this Ministry. The general administration of the Plan will be the responsibility of the Ministry's Regional Waste Manager in Surrey.

If there are further issues in this regard with which I can be of assistance, please do not hesitate to advise.

Yours truly,



B.E. Marr
Deputy Minister of Environment

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cc: Mr. D. Hehn
Regional Director
Lower Mainland Region

December 24, 1985

DOUBLE REGISTERED

Greater Vancouver Sewerage and
Drainage District
4330 Kingsway
Burnaby, B. C.
V5H 4G8

ITEM
MANAGER'S REPORT NO. 5
COUNCIL MEETING 86/03/10 18

ATTENTION: Mr. D.L. MacKay
Commissioner

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Dear Sirs:

This is to inform you that the report entitled "Greater Vancouver Sewerage and Drainage District, Waste Management Plan for Refuse," enclosed with your letter of application dated December 3, 1985, and supporting documentation, has been accepted and approved in accordance with section 16 of the Waste Management Act.

Approval of this Plan provides authority to the Greater Vancouver Sewerage and Drainage District to discharge wastes in accordance with the provisions of the Plan subject to the conditions set out below:

1. The monitoring requirements set out in the "Premier Street Landfill Monitoring Program," dated December 16, 1985, shall be included within the operating plan for that landfill, designated as L.F.1 on figure 1 of the Waste Management Plan.

It is noted that the Premier Street landfill will be converted to a balefill operation commencing in March, 1986.
2. Detailed operating plans, complete with monitoring provisions and upgrading schedules for the Port Mann and Burns Bog landfills designated as L.F.2 and L.F.3, respectively, shall be submitted for approval by December 31, 1986. In the period interim to approval, these landfills will be operated in accordance with the existing permit authorizations under the Waste Management Act. With particular regard to L.F.2, a report shall be submitted for approval by March 31, 1986, proposing an adequate leachate handling system.
3. Proposed measures to reclaim/rehabilitate landfills designated as L.F.1, L.F.2 and L.F.3 shall be submitted for approval at least one year in advance of their planned closure. Appropriate closure measures for Richmond landfill, designated as L.F.4, will be implemented under the provisions of Permit PR-6277.
4. Emission and monitoring requirements pertinent to the operation of the proposed incineration facility, designated as RIP.1, will be stipulated following further technical evaluation.
5. Operational and environmental impact details shall be submitted for approval by December 31, 1986, regarding the proposed landfill reclamation project using incinerator grate ash.
6. Copies of Agreements and By-laws necessary to coordinate the operation of the Plan shall be submitted for information purposes.

Greater Vancouver Sewerage
and Drainage District - 2 -

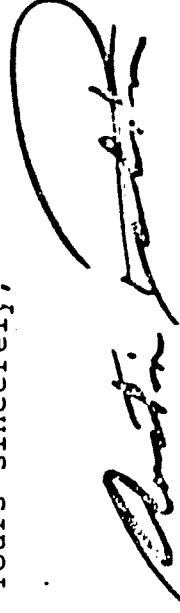
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The non-discharge facilities and programs proposed by the Waste Management Plan will not require specific approval before implementation. However, because of the dependency contained in the management concept on waste volume reduction, copies of the program plans and developmental details on the resource recovery and recycling projects should be submitted on a continuing basis. Similarly, copies of the annual reports and five-year review to monitor the plan's operation, should be supplied for reference.

As this plan proceeds to implementation and full operation, there may be need to specify additional or different conditions to those above.

In issuing this approval, I have noted the considerable cooperation which will be necessary among the municipal authorities involved to successfully administer the Waste Management Plan. In this regard, I anticipate the continuing need for substantial public involvement both in developing the details necessary to support the plan concept and in its practical execution.

Yours sincerely,



F.C. Austin Peitton
Minister

cc: Honourable William S. Ritchie
Minister of Municipal Affairs

His Worship, Mayor Donald A. Ross
Chairman, Greater Vancouver Regional District

R.H. Ferguson
Director of Waste Management

H.Y. Wong
Regional Waste Manager, Surrey

