

STAFF REPORT

TO: Solid Waste Management Select MEETING: May 9, 2019

Committee

FROM: Meghan Ebueza FILE: 5365-02

Solid Waste Planner

Subject: Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation

Amendment Bylaw No. 1784.01 – Schedule E

RECOMMENDATIONS

1. That the "Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784.01, 2019" be introduced and read three times.

2. That the "Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784.01, 2019" be adopted.

SUMMARY

In March 2019, the Regional Board approved the request from the qathet Regional District to accept municipal solid waste (MSW) from residents of Lasqueti Island at Regional District of Nanaimo (RDN) Solid Waste Management Facilities with the following conditions:

- 1. MSW from Lasqueti Island will be charged the prevailing RDN MSW tipping fee rate plus a 20% premium; and
- 2. Acceptance will be approved until March 1, 2026.

The RDN Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784.01, 2019 establishes acceptance of Lasqueti Island MSW at a tipping fee rate of \$150/tonne increasing to \$156/tonne starting July 1, 2019.

BACKGROUND

The Chair of the qathet Regional District (qRD) requested, on behalf of the Lasqueti Island Sub-Plan, that the RDN consider establishing an agreement whereby MSW from Lasqueti Island be accepted for disposal at RDN Solid Waste Management Facilities.

Approval of the request is largely based on:

- 1. The minor amount of waste generated on Lasqueti Island;
- 2. The logistical challenges and lack of alternatives for managing the waste;
- 3. RDN tipping fee revenues cover disposal costs, and therefore, would not result in an additional burden placed on RDN taxpayers; and,

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4. Authorization until March 1, 2026 provides a sufficient length of time for qRD to set up and invest in a transportation system and still provides for reconsideration of the arrangement by a future RDN Board.

The Bylaw amendment, as attached, implements the Board's previous decision from the March 26, 2019 meeting to accept the waste and establish the tipping rate, as per the following motion:

It was moved and seconded that the Board approve the request from the qathet Regional District to accept municipal solid waste from residents of Lasqueti Island at Regional District of Nanaimo Solid Waste Management Facilities with the following conditions:

- municipal solid waste from Lasqueti Island will be charged the prevailing Regional District of Nanaimo municipal solid waste tipping fee rate plus a 20% premium;
- 2. acceptance will be approved until March 1, 2026; and
- 3. the Board direct staff to amend Regional District of Nanaimo Solid Waste Management Bylaw No. 1531, 2007, Schedule 'D' to include these conditions.

ALTERNATIVES

- 1. That "Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784.01, 2019" be introduced and read three times; and,
- 2. That "Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784.01, 2019" be adopted.
- 3. That staff be provided with alternate direction.

FINANCIAL IMPLICATIONS

Tipping Fee Rate for MSW from Lasqueti Island will be charged as follows in the table below, based on the In-Region MSW tipping fee rate plus a 20% surcharge.

	Current Rate	Starting July 1, 2019
In-Region	\$125 per tonne	\$130 per tonne
20% Surcharge	\$25 per tonne	\$26 per tonne
Lasqueti Island	\$150 per tonne	\$156 per tonne

Based on the current MSW tipping fee rate plus a 20% surcharge, and anticipated residual waste of 100 tonnes annually, revenue generated by accepting municipal solid waste from Lasqueti Island would be approximately \$15,000 per year.

STRATEGIC PLAN IMPLICATIONS

Focus On Relationships- We Look For Opportunities To Partner With Other Branches Of Government/Community Groups To Advance Our Region

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The Bylaw amendment will support a collaborative approach between qRD and the RDN to manage residual solid waste from a geographic area hard to access by the qRD. This collaborative approach is in keeping with the Association of Vancouver Island and Coastal Communities goal of working towards a cooperative long-term sustainable strategy for solid waste management on Vancouver Island.

Meghan Ebueza
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April 10, 2019

Reviewed by:

- L. Gardner, Manager, Solid Waste Services
- R. Alexander, General Manager, RCU
- P. Carlyle, Chief Administrative Officer

Attachments

1. Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784.01, 2019

REGIONAL DISTRICT OF NANAIMO BYLAW NO. 1784.01

A BYLAW TO AMEND REGIONAL DISTRICT OF NANAIMO TIPPING FEE AND SOLID WASTE DISPOSAL REGULATION

WHEREAS the "Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Bylaw No. 1784, 2019" established a scale of fees payable for depositing solid waste at Solid Waste Management Facilities within the Regional District of Nanaimo;

AND WHEREAS the Board of the Regional District of Nanaimo wishes to amend schedule 'E' established by Bylaw No. 1784;

THEREFORE BE IT RESOLVED that the Board of the Regional District of Nanaimo in open meeting assembled enacts as follows:

1. Citation

This bylaw may be cited for all purposes as the "Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784.01, 2019"

2. Amendment

CHAIR

this bylaw.

"Regional District of Nanaimo Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 1784, 2019" is amended as follows:

a) By repealing Schedule 'E' and replacing it with Schedule 'E' attached to and forming part of

CORPORATE OFFICER

Introduced and read t	:hree times this	_ day of, 2	019.	
Adopted this day	of, 2019.			

Schedule 'E' to accompany "Regional District of Nanaimo Tipping
Fee and Solid Waste Disposal Regulation Amendment Bylaw No.
1784.01, 2019"
Chair
Corporate Officer

Schedule 'E'

Fees and procedures for use of the *Regional District* Landfill for disposing of *Municipal Solid Waste* and *Controlled Waste* which originates from the Cowichan Valley Regional District, are:

1.	Controlled Waste originating from the Cowichan Valley Regional District	Flat rate 0-50kg	51 kg or greater
a.	Asbestos	\$30.00	\$600.00/tonne
b.	Dead Animals	\$20.00	\$300.00/tonne
c.	Invasive Plant Species	\$20.00	\$300.00/tonne

2.	Solid waste under the direct control of the Cowichan Valley Regional District*	Tonne Rate
a.	Municipal Solid Waste	Tonne rate includes a 20% Surcharge over the current Schedule 'A' rate

^{*}Solid waste acceptance is contingent upon:

- 1. Prior written notice from Cowichan Valley Regional District to the *General Manager* explaining the reasons for, and the anticipated duration, of contingency landfilling;
- 2. The *General Manager's* acknowledgement of acceptance; and,
- 3. Any conditions the *General Manager* may specify with respect to the duration, requirements regarding acceptance or reporting.

3	Solid waste under the direct control of the qRD from Lasqueti Island**	Tonne Rate
а	Municipal Solid Waste	Tonne rate includes a 20% Surcharge over the current Schedule 'A' rate

^{**} Municipal solid waste acceptance is approved until March 1, 2026.