

081-12493-00 (8570G)

May 25, 2011

Tesfaye Gebrezghi, Director Ministry of Environment Environment Assessment and Approvals Branch 12th Floor 2 St. Clair Avenue West Toronto ON M4V 1L5

Re: Request for Approval of Continued Recyclables Disposal

Amendment to C of A No. A371203

Waste Management of Canada – Richmond Landfill Site Town of Greater Napanee, County of Lennox and Addington

Dear Mr. Gebrezghi:

Please find attached our request for approval of continued recyclables disposal, complete with supporting information, for the Waste Management (WM) Richmond Landfill Site. We have provided this document after discussions with Waste Management, and provide this on their behalf.

On March 31, 2010, the Ministry of Environment (MOE) issued Notice 5 to amend Certificate of Approval (C of A) (Waste) No. A371203. The amendment approved the closure plan for the site, and also revoked, replaced and added several conditions to the C of A.

As part of Notice 5, the following conditions are listed:

- Condition 35 The Owner shall ensure that no waste is received for disposal at the Site after June 30, 2011...;
- Condition 68 Waste shall only be accepted at the Site during the following time periods:
 - o 8 am to 5 PM Monday to Friday (except statutory holidays)
 - o 8 am to 1 PM Saturday
- Condition 128 The Owner shall update the sign at the front gate of the Site shall be updated to indicate the following:
 - o the name of the site and Owner;
 - the Certificate of Approval number;
 - o the name of the Operator
 - o a warning against unauthorized access;

- the telephone number to which complaints or questions may be directed;
- o a twenty-four (24 hour) emergency telephone number;
- o the site is closed;
- dumping outside of the gate is illegal; and
- alternative locations for waste disposal

WM is proposing to amend the C of A to amend the three (3) aforementioned conditions, to permit the continued use of the existing mini-transfer area after June 30, 2011 for residents to dispose of recyclables. Recyclables accepted for disposal would be limited to blue box materials, tires, electronics, metal, single use batteries, and paint. The proposed wording of the amendments to the three (3) conditions is provided as follows:

- Condition 35 The Owner shall ensure that no waste is received for disposal after June 30, 2011. However, the public drop off area shall remain open for residents to dispose of recyclables, which are limited to blue box materials, tires, electronics, metal, single use batteries, and paint.
- Condition 68 Waste shall only be accepted at the Site during the following time periods:
 - 8 am to 4:30 pm Monday to Friday (except statutory holidays)
 - o 8 am to 1 pm Saturday
- Condition 128 The Owner shall update the sign at the front gate of the Site to indicate the following:
 - o the name of the site and Owner;
 - o the Certificate of Approval number;
 - o the name of the Operator
 - a warning against unauthorized access;
 - o the telephone number to which complaints or questions may be directed;
 - a twenty-four (24 hour) emergency telephone number;
 - the public drop off area is open to residents to dispose of recyclables, which are limited to blue box materials, tires, electronics, metal, single use batteries, and paint;
 - o dumping outside of the gate is illegal; and

o alternative locations for waste disposal

The following supporting documentation has been included with this letter, as listed below:

- A completed "Application for a Certificate of Approval for a Waste Disposal Site" form;
- Appendix A associated application processing fee;
- Appendix B proposed changes to the Final Closure Plan, which would permit the site to continue accepting recyclables for disposal after June 30, 2011;
- Appendix C Drawings 8570713-MT1 and 8570713-MT2, which show the location of the site, and the existing mini-transfer area; and
- Appendix D Emails from Mr. David Arnott, MOE, to Mr. Randy Harris, Landfill Site Manager.

In the fall of 1995, a new mini-transfer (public drop-off) area was constructed for small vehicles off-loading waste, recyclables, and compostable material at the Richmond Landfill. This area, which is located to the west of the weigh scales, houses containers which have been provided for cars and small vehicles to discharge waste into. The containers are then taken to the working face, or to an approved off-site facility for final disposal. This practice keeps small vehicles away from the working face, and facilitates the transfer of material from the smaller vehicles into the roll-off bins.

In 2009, WM constructed a reuse centre where residents can donate and exchange reusable goods. WM also entered the Ontario Electronic Stewardship program and the Ontario Tire Stewardship program, which permits the site to accept electronics and tires from residents, for recycling offsite.

To date, the mini-transfer area has operated well with no issues. As the largest recycler in North America, WM is committed to providing recycling services to area residents, who would otherwise have to travel out of the area to dispose of their materials. It is WM's intent to continue the operation of the minitransfer area for recyclables disposal during the following hours:

- 8 am to 4:30 PM Monday to Friday (except statutory holidays)
- o 8 am to 1 PM Saturday

The sign at the front gate would be updated to notify residents that WM will continue to accept recyclables at the mini-transfer area, at the aforementioned hours, and that no waste is accepted for disposal.

It should also be noted that in the most recent financial assurance submission dated April 2011, an amount of \$3,000 has been provided to cover the removal of the mini-transfer area in the event of unexpected site closure.

We trust that the enclosed information meets your requirements and will facilitate your approval. Should you have any questions regarding this application, please do not hesitate to contact the undersigned.

Yours truly,

GENIVAR Inc.

Jeff H. Armstrong, P. Eng.

Designated Consulting Engineer, Director – Solid Waste Management

JEA/BDL/bdl

Encl.

Mr. Trevor Dagilis, District Manager, MOE, Kingston District

Mr. David Arnott, MOE, Kingston District

Mr. Randy Harris, Landfill Manager, Waste Management of Canada

Mr. Wayne Jenken, Area Landfill Engineer, Waste Management of Canada

Mr. Reid Cleland, Director of Disposal Operations - Ontario, Waste Management of Canada

Public Liaison Committee

Mayor Gordon Schermerhorn, Town of Greater Napanee

Rebecca Murphy, Town of Greater Napanee Reeve Rick Phillips, Township of Tyendinaga Chief Don Maracle, Mohawks of the Bay of Quinte



Application for a Certificate of Approval for a Waste Disposal Site

Ce formulaire est disponible en français 8570G (081-12493-00)

General Information and Instructions

General:

Information requested in this form is collected under the authority of the *Environmental Protection Act*, R.S.O. 1990 (EPA) and the *Environmental Bill of Rights*, C. 28, Statutes of Ontario, 1993, (EBR) and will be used to evaluate applications for approval of waste disposal sites under Section 27, EPA. Questions about this collection of information should be directed to: Information Unit Supervisor, Environmental Assessment and Approvals Branch, 2 St. Clair Ave. W, Floor 12A, Toronto ON M4V 1L5. Telephone outside Toronto 1-800-461-6290 or in Toronto 416-314-8001.

Instructions:

- 1. Applicants are responsible for ensuring that they complete the most recent application form. When completing this form, please refer to the following guidance material: the "Guide for Applying for Certificate of Approval of Waste Disposal Sites, Section 27, 30, 31 and 32, EPA," (referred to as the Guide) and "Guide Application Cost for Waste Management, S. 27, EPA". Application forms and supporting documentation are available from the Environmental Assessment and Approvals Branch toll free at 1-800-461-6290 (locally at 416-314-8001), from your local District Office of the Ministry of the Environment, and in the "Publications" section of the Ministry of the Environment website at http://www.ene.gov.on.ca/envision/gp/index.htm#disposal
- Questions regarding completion and submission of this application should be directed to the Environmental Assessment and Approvals Branch, 2 St. Clair Avenue West, Floor 12A, Toronto, Ontario, M4V 1L5, telephone number 1-800-461-6290 or (416) 314-8001, or to your local District Office of the Ministry of the Environment.
- 3. A complete application consists of:
 - 1) a completed and signed application form:
 - 2) all required supporting information identified in this form, the guidance material, and
 - 3) a certified cheque, money order or credit card payment, in Canadian funds, made payable to the Ontario Minister of Finance for the applicable application fee.

This form must be completed with respect to all requirements identified in the guidance material in order for it to be considered an application for approval.

INCOMPLETE APPLICATIONS WILL BE RETURNED TO THE APPLICANT. The Ministry may require additional information during the technical review of any application initially accepted as complete.

4. The original application, along with the supporting information and the application fee, must be sent to:

The Ministry of the Environment, Director, Environmental Assessment and Approvals Branch, Section 27 2 St. Clair Avenue West, Floor 12A, Toronto, Ontario, M4V 1L5

A copy of the application and the supporting information must be sent to the local Ministry District Office which has jurisdiction over the area where the facilities are located. To locate the appropriate local Ministry District Office, please visit the Ministry of the Environment Internet site at: www.ene.gov.on.ca/envision/org/op.htm#Reg/Dist

A copy of the application and the supporting information must also be sent to the local municipality (unless the application is for a revocation or an amendment that is environmentally insignificant or the applicant is a municipality). Copies shall be provided to both the upper and lower tier municipality if applicable to the area where this facility is located.

A cover letter addressed to the Director of Environmental Assessment and Approvals Branch should accompany both submissions and indicate that a copy of the complete submission has been sent to the local District Office and local municipality(s).

- 5. Information contained in this application is not considered confidential and will be made available to the public upon request. Information submitted as supporting information may be claimed as confidential but will be subject to the *Freedom of Information and Protection of Privacy Act* (FOIPPA) and *EBR*. If you do not claim confidentiality at the time of submitting the information, the Ministry may make the information available to the public without further notice to you.
- 6. The electronic version of this form incorporates several features to assist you with completing your application. The form will calculate certain values based on the information you enter and will assist you in ensuring that all required information is included with your application. This form has been save-enabled; you can save a copy of this form that includes any information you have entered. You are encouraged to use the electronic version of this form, available on the Ministry of the Environment website at: http://www.ene.gov.on.ca/envision/gp/4181e.pdf.

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Application for a Provisional Certificate of Approval for a Waste Disposal Site

Ce formulaire est disponible en français

For	Office Use Only		
Reference Number	Payment Received	Date (y/m/d)	Initials
	\$		

Application Summary

I	Applicant Name (legal name of individual or organization as evidenced by legal documents)
-	Waste Management of Canada Corporation
•	

Project Name (Project identifier to be used as a reference in correspondence)

Application to Amend Certificate of Approval No. A371203 - Continued Recyclables Disposal at Public Drop Off Area - Richmond Landfill Site

Project Description Summary (If EBR is applicable, this summary will be used in the EBR posting notice)

On March 31, 2010, the Ministry of the Environment issued Notice 5 to amend Certificate of Approval No. A371203. On page 3 of the Notice, Condition 35 was added to the Certificate of Approval stating that no waste shall be reeived at the site for disposal after June 30, 2011. Waste Management is requesting an amendment to Certificate of Approval No. A371203 to continue the operation of the public drop-off area at the landfill after June 30, 2011, for residents to dispose of recyclables. Acceptable recyclables are limited to blue box material, metal, tires, electronics, single use batteries, and paint. Material will be removed to an approved off-site facility for final disposal. Daily maximum amounts of waste will not exceed 100 tonnes per day. The maximum storage capacity is 50 tonnes. The public drop off area will serve residents of the Province of Ontario. The proposed hours of operation are Monday to Friday 8:00 a.m to 4:30 p.m., and Saturdays 8:00 a.m to 1:00 p.m. (excluding statutory holidays).

Please Note:

This is the print only version of an interactive, fill-able application form.

The electronic version of this form incorporates several features to assist you with completing your application. The form will calculate certain values based on the information you enter and will assist you in ensuring that all required information is included with your application. This form has been save-enabled; you can save a copy of this form that includes any information you have entered. You are encouraged to use the electronic version of this form, available on the Ministry of the Environment website at: http://www.ene.gov.on.ca/envision/gp/4181e.pdf.

Additional instructions and information on how to complete the print-only application form have been included at the end of this form. You are not required to include the instructions when you submit your application for approval.

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Section 1: Applicant Information

Applicant Name (legal n			gal documents)			Business Identification No
Waste Management of	Canada Corporation					876 294 844
Business Name (the nar	ne under which the entity i	is operating or trading - al.	so referred to as trade ner	ne)	X same	as Applicant Name
Applicant Type:			North American I	dustry Class	sification System (N	VAICS) Code
Corporation Individual Pertnership	Municipal	Government Government Government	562210 Waste	Treatment a	nd Disposal	
Sole Proprietor	Other (des					
Business Activity Descr Waste Management ov				a, services pr	ovided of machinery/e	quipment used, etc.)
.2 Applicant Physic Civic Address- Street in		I member many transport	I din allant		11.74	14 - 10
1271 Beechwood Road		t питсег, пате, type and	auecuonj		Unit	identifier (i.e. spartment numb
Survey Address (Not required if Street Infor	melion is provided)	Lot	Conc.		Part	Reference Pla
City/Unorganized Towns Town of Greater Napani	11		e/State	Count	•	Postal Code K7R 3L1
Telephone Number (Inch	ude area code & ext.) F	ax Number (include ere	e code) Mobile I			E-mail Address
		Geo Refere	nce (southwest comer of			1
Map Datum NAD83	Zone 17	Accuracy Estima +/- 100 m	le Geo Referenc GPS	ng Method	335298.53	UTM Northing 4902589.83
3 Applicant Mailing	g Address					
Same as Applicant Phys Civic Address - Street in			o, please provide site edd including street number, n			t Identifier (i.e. aparlment num
	490-0-110					
Delivery Designator		Delivery Iden	lifler		Postal Station	
City	Prov	vince/State	Country			Postal Code
4 Statement of App	-		120000000000000000000000000000000000000			
the undersigned here The information		the information submi	tled in support of this a	pplication Is	complete and acco	urate in every way and I am
 The Project Te 		ntact identified in this f	orm is authorized to ac			of obtaining approval under
 I have used th 	e most recent application	on form, as obtained to	om the Ministry of the I	Environment onmental As	Internet site at sessment and App	rovals Branch at 1-800-461-
Name of Signing Authori			Title			
Reid Cleland				nsposal Ope	erations - Ontario	
Telephone Number (inclu 519-849-5810	rding erea code & extensio ext.	n) Fax Number (Inc. 519-849-5811	luding area code)		E-mail Address roleland@wm.co	m
Mobile Number (including				9		

Section 2: Project Information

2.1 A	pplication Type	
	of Application:	
	New Certificate of Approval	New Comprehensive Certificate of Approval
X	Amendment to Current Certificate of Approval	Convert Existing Approval to Comprehensive Certificate of Approval
	Administrative Amendment to Current Certificate of Approval	Revocation
	Compliance with Conditions of the Existing Approval	
Is this	a submission for Preliminary Review of your application?	
	Yes X No If yes, the application must be complete and final	alized before you submit it for Preliminary Review.
Applic	ation Initiated by:	
X	Proponent Environmental Assessment Provincial Cand Approvals Branch	Officer Order (attach copy) Other (specify):
l	nt Certificate of Approval	Ontificate of Approval Data of Japan (and (approximately))
A371	cate of Approval Number 203	Certificate of Approval Date of Issue (yyyy/mm/dd)
		1988/03/20
	at Schedule ated date for start of construction/installation (yyyy/mm/dd)	Estimated date for start of operation (yyyy/mm/dd)
ł	/07/01	2011/07/01
		
· ·	rehensive Certificate of Approval – Eligibility Screening Questionnaire	
t!	Does the waste disposal site that is the subject of this application meet he most current version of the Ministry document titled "Guide for Appl on the Ministry website at www.ene.gov.on.ca ?	
а	Does the application being submitted include all of the information that approval as specified in the most current version of the Ministry docume Waste Disposal Sites* found on the Ministry website at: www.ene.gov.c	nent titled, "Guide for Applying for Approval of Yes No
	Have both the Project Information Technical Contact for this application attended the mandatory Waste Comprehensive Certificate of Approval	
4. [Does the waste disposal site for which this proposal is made have any	y outstanding environmental issues or complaints?
2.2 P	roject Technical Information Contact	
	of Project Technical Information Contact	Company
Jeff A	rmstrong, P.Eng.	GENIVAR Inc.
Teleph	one Number (include area code & ext.) Fax Number (include area code)	Mobile Number (include area code) E-mail Address
519-3	376-7612 ext. 13232 519-376-8008	jeff.armstrong@genivar.com
Addres	s Information:	en men minera en men en en men men men men en men en men en men en men en men en en men en men en men en men m
Same :	as Applicant Mailing Address? Types Types Types Types	se provide technical information contact address information helow)

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Country

Canada

Unit Identifier (i.e. apartment number)

Postal Code

N4K 6W2

Suite 101

Postal Station

Civic Address - Street information (civic numbering and street information including street number, name, type and direction)

Province/State

Delivery Identifier

1450 1st Avenue West

Delivery Designator

Owen Sound

Section 3: Site Information

Same	as App	licant F	hysic	al Address?	X Y€	s No (If no,	please	provide site address in	formation	below)		
Civic	Address	- Stree	t info	rmation (includ	es street nur	nber, name, type and	directio	n)			Unit Identif	er (i.e. apartment number)
	y Addre descripti		e site)			Lot		Conc.		Part		Reference Plan
City/U	Inorgani	zed To	wnsh	ip		County/District			L	Postal Code	I.	
lon A	Address	Inform	ation	(includes any ad	dditional info	l mation to clarify applic	cants' p	hysical location)		<u> </u>		
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1ap [Datum		-	Zone		Accuracy Estimat	е	Geo Referencing N	Method	UTM Eastin	g	UTM Northing
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2 S	ite Info	rmati	on -	(location wher	e activity/w	orks applied for is t	o take	place)				
ite N	lame								MOE	District Office		
ichn	nond La	ndfill							Kings	ton District Off	ice	
the	site (pro	perty)	that is	the subject o	of this applic	cation owned by the	Appli	cant?				
	X Ye	s [] 1	No If no, ple	ase attach i	the owner's name, ac	idress	and a signed letter gr	anting c	onsent for the i	nstallation an	d operation of the facilities
the	Applica	nt the c	perat	ing authority	of the site th	nat is the subject of	this ap	oplication?				
Ε	X Ye	s [] 1	No If no, ple	ase attach i	the operating authori	ty nam	e, address and phone	number	•		
the	Site loc	ated in	an ar	ea of develop	ment contro	ol as defined by the	Niaga	ra Escarpment Plan	nina & E	evelopment A	ct (NEPDA)	?
Г	ן Ye	-	. .	·		•	_	it for proposed activit	-	,		
the									-	Conservation	Plan (ORM	CP), a regulation made
				aine Conserv				by the Oak Hoges	· ·	Conscivation	i idii (Ortivi	or ,, a regulation made
	Ye	• [<u> </u>	No If yes, pl	ease attach	proof of Municipal p	ianning	g approval for the pro	posed a	tivity/work		
				, ,				***************************************				
			nd Cl	assification	1	-						
rese	nt Land	Use				Present Official F		esignation		Present Zor	ning Categor	у
andfi						Waste Managen	nent			Waste Mar	agement	
djace	ent Land	Use (select	all that apply)								
	Indust		X	Commercia	al X	Residential						
X	Agricu	tural		Recreation	al 🗌	Other(specify):						
oes	the site	current	ly hav	e proper zoni	ng for the p	roposed facility?		Has this facility b	een ide	ntifled as part	of the Officia	l Plan?
2	₹ Ye	s		No				X Yes		No		
				l municipal zo								

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If yes, please attach correspondence from the municipality

Yes

X No

Section 4: Facility Information

4.1 Facility D	escription (info	mation on the natur	e of the proposed	d busine:	ss or acti	vity at this site)					
Type of Facility	/ Operation (selec	t all that apply & comp	lete all appropriate s	sections)							
X Landfill	X Trai	nsfer Pro	cessing		Therma	Treatment Fac	cility	□ н	ousehold H	azardo	us Waste
Closed	Landfill	Composting					•	_			
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Days and Hour Mon-Fri: 8:00 a Sat: 8:00 a.m.	.m 5:00 p.m.	14,000,000	erved by this Site	÷ (#)	Service Provin	e Area ce of Ontario			tal Area of 9 38.00	Site (he	ctares)
Monitoring (sele	· · · · · · · · · · · · · · · · · · ·				.L		- ·· · · · · · · · · · · · · · · · · ·	1			
X Ground		rface Water X	Landfill Gas	X I	_eachate	None		ther(speci	ify):		· · · · · · · · · · · · · · · · · · ·
Type(s) of Was	te to be Accepted	at this Site (select al	i that apply)		·						
X Municip	al Waste	Hazardous Waste	E Liquid	Industria	al Waste	Other	Liquid Was	ste			
Municipal Wast	e Categories to be	Accepted at this S	ite (select all that a	oply)							
All Cate	gories X D	omestic Sources	C&I sou	rces	☐ So	urce Separated	Organics	X Ti	res X	Leaf	& Yard Waste
X Contam	inated Soil	Wood Waste	X Blue Box	Materia	ls [X Other(spec	ify): Electr	onics, Whies, and F	hite Goods (& Meta	ls, Single Use
	anta Catagorias ta	be Accepted at this	Sito (nates all the	4			Danoi	.00, 0.10			
l `	sed Organics	→ Waste from Fo	od Processing /	к арріу)	Hauled	Sewage	Other(s	specify):			
Hazardous / Lid	uid Industrial Was	Preparation Operation Oper				-					
Class Code	Class Code	Class Code	Class Code	Class	Code	Class Code	Class	Code	Class C	ode	Class Code
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	1			· · · · · · · · · · · · · · · · · · ·							
4.2 Other Ap	provals for Fac	ility – Please attac	h a separate list i	if more s	pace is r	equired	Sepa	rate list att	ached?	□ Y	es 🗓 No
List all other en	vironmental appro	vals/permits applied ment, etc.) and the	for related to this	s project	or receiv	ed in relation to	this project	t under th	e Environm	ental F	Protection Act
Approval Type	Approval I	······································	Approval or App Date (yyyy/mm/do	lication	Approva		Approval N	umber			val or Application
Sewage Works	(OWRA s.53) 526	8-7E8LJW	2008/08/19	2	Soil Red	velina	A710003			1993/	yyyy/mm/dd) 12/20
Air	`		2003/05/08		00	,, og	A7 10003			1330/	12/20
L^"	1355-5L	KINSIN	2003/03/08				<u> </u>				
·		rocessing — Com		tion if wa	aste trans	fer and/or proc		**			
1		Transferred or Proc	essed	-	_		_	n Capaci	-		
	•	uid industrial waste		Ļ	=	00 tonnes per d	•	ዞ ^	100 tonnes	s per da	ıy
X Wast	e other than haza	rdous waste and liqu	id industrial wast			00 tonnes per d	lay	<u> </u>	100 tonnes	s per da	ıy
	·	ih. (3)		Liquid		Annimour De 11	lual for Etc	l Dime	1 4 31		
l .	imum Storage Ca _l Liquid Industrial	oacity (m²) Other Liquid Waste	a La	zardous		flaximum Resid	lual for Fina uid Industria	•	, ,	ner Lia	uid Waste
Hazardous	Liquid iridustriai	Other Liquid Waste	Daily		nnually	Daily		nually	Dail		Annually
i										´	,,
				Solid \	Waste		<u> </u>		<u> </u>		
	Maximum Storag	ge Capacity (tonnes)			- 1 11	Maximum	Residual fo	r Final Dis	sposal (tonn	es)	
Haza	rdous	Non-Haza	ardous			Hazardous				azardo	
		50.00			Daily	Anr 	nually	100.00	Daily D	24	Annually
			Maximum	mt c6141	oto to t	Description of Def		100.00		31,	300.00
		Liquid (m³)	Maximum Amou	iii oi wa	isie io de	Received Daily	*	Sol	lid (tonnes)		
Hazaro	ious .	Liquid Industria	al . C	ther Liqu	uid Wast	•	Hazardo			Non-Ha	zardous
	<u></u>		Ch	ange to	Operatio	18					
X No ch	ange proposed	Change	does not require t	fundame	ntal desi	n review	Char	nge requir	es fundame	ental de	sign review

Hazardous waste or				Design C	apacity	
	liquid industrial waste		≤ 100 tonnes	per day] > 100 tonnes	per day
Waste other than haz	zardous waste and liquid indu	strial waste	≤ 100 tonnes	per day	> 100 tonnes	per day
		Liquid W	aste			
Maximum Storage C azardous Liquid Industrial		Hazardous	Maximum I	Residual for Final Dis Liquid Industrial Daily Annua	Oth	er Liquid Waste Annuall
	Shair affa a weralkine sha	Solid Wa	and the second second second		福建地理和政策	
Maximum Stor Hazardous	rage Capacity (tonnes) Non-Hazardous	D	Maxii Hazardous aily	mum Residual for Fir s Annually	•	azardous Annually
	Maxim	um Amount of Waste	e to be Received	I Daily		
Hazardous	Liquid <i>(m³)</i> Liquid Industrial	Other Liquid	i Waste	Hazardous	Solid (tonnes)	Non-Hazardous
Hazardous Waste (tonnes)		Maximum Daily Feed Vaste (tonnes)		trial Waste (m³)	Other Lic	quid Waste (m³)
		Change to Op	perations			
No change proposed	Change does no	t require fundamenta	al design review	Change	requires fundame	ntal design reviev
Waste Types to b	this information if this facility on the Accepted at the Landfill industrial waste.	operates as a landfill		Design Co		∏ > 3 millio
Waste Types to b Hazardous waste or I Waste referred to in it	e Accepted at the Landfill iquid industrial waste tem 15 Schedule 4, O. Reg. 3	63	≤ 40,000 m³	> 40,000 m	n³ ≤ 3 million m³	
Waste Types to b Hazardous waste or I Waste referred to in it	e Accepted at the Landfill iquid industrial waste	63		> 40,000 m		
Waste Types to b Hazardous waste or I Waste referred to in it (uncontaminated tree state) Waste other than haz	e Accepted at the Landfill iquid industrial waste tem 15 Schedule 4, O. Reg. 3	63 and rocks)	≤ 40,000 m³	> 40,000 m	n³ ≤ 3 million m³	> 3 million
Waste Types to b Hazardous waste or I Waste referred to in it (uncontaminated tree state) Waste other than haz	te Accepted at the Landfill iquid industrial waste tem 15 Schedule 4, O. Reg. 3 umps, leaves, branches, concrete terdous waste and liquid industed to in item 15, schedule 4, O	63 and rocks)	$\leq 40,000 \text{ m}^3$ $\leq 40,000 \text{ m}^3$ $\leq 40,000 \text{ m}^3$	> 40,000 m	n³ ≤ 3 million m³ n³ ≤ 3 million m³	> 3 million
Waste Types to b Hazardous waste or I Waste referred to in it (uncontaminated tree state) Waste other than haz	te Accepted at the Landfill iquid industrial waste tem 15 Schedule 4, O. Reg. 3 umps, leaves, branches, concrete terdous waste and liquid industed to in item 15, schedule 4, O	63 and rocks) strial waste, . Reg. 363 Maximum Landfillingus Waste	≤ 40,000 m³ ≤ 40,000 m³ ≤ 40,000 m³ g Capacity (m³)	> 40,000 m	n³ ≤ 3 million m³ n³ ≤ 3 million m³ n³ ≤ 3 million m³	> 3 million
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Section 5: Regulatory Requirements

5.1 Environmental Assessment Act (EAA) Requirements

Are the works for which this proposal is made subject to (or exempted from) the requirements of the EAA? Yes No If "Yes," please check one of the following The works for which this application is made are exempt from the requirements of the EAA under: Section of Ontario Regulation No. or Declaration/Exemption Order Number If Regulation, Declaration Order or Exemption Order does not refer directly to this facility, state in a covering letter or other document why it does apply to this facility — Please provide supporting information The works for which this application is made have fulfilled all of the requirements of the EAA through the completion of the requirements of a Class EA process: Name of Class EA: Schedule/Group/Category (if applicable): If applicable, please submit a copy of the completion documents. Were Part II Order requests received? Yes No If Yes, please submit a copy of the Minister's decision letter.
The works for which this application is made are exempt from the requirements of the EAA under: Section
Section of Ontario Regulation No. or Declaration/Exemption Order Number If Regulation, Declaration Order or Exemption Order does not refer directly to this facility, state in a covering letter or other document why it does apply to this facility – Please provide supporting information The works for which this application is made have fulfilled all of the requirements of the EAA through the completion of the requirements of a Class EA process: Name of Class EA: Schedule/Group/Category (if applicable): If applicable, please submit a copy of the completion documents.
Declaration/Exemption Order Number If Regulation, Declaration Order or Exemption Order does not refer directly to this facility, state in a covering letter or other document why it does apply to this facility — Please provide supporting information The works for which this application is made have fulfilled all of the requirements of the EAA through the completion of the requirements of a Class EA process: Name of Class EA: Schedule/Group/Category (if applicable): If applicable, please submit a copy of the completion documents.
If Regulation, Declaration Order or Exemption Order does not refer directly to this facility, state in a covering letter or other document why it does apply to this facility — Please provide supporting information The works for which this application is made have fulfilled all of the requirements of the EAA through the completion of the requirements of a Class EA process: Name of Class EA: Schedule/Group/Category (if applicable): If applicable, please submit a copy of the completion documents.
The works for which this application is made have fulfilled all of the requirements of the EAA through the completion of the requirements of a Class EA process: Name of Class EA: Schedule/Group/Category (if applicable): If applicable, please submit a copy of the completion documents.
Class EA process: Name of Class EA: Schedule/Group/Category (if applicable): If applicable, please submit a copy of the completion documents.
Schedule/Group/Category (if applicable): If applicable, please submit a copy of the completion documents.
If applicable, please submit a copy of the completion documents.
Were Part II Order requests received?
The works for which this application is made have fulfilled all of the requirements for the EAA through:
Completion of an Environmental Screening Process pursuant to O. Reg. 101/07 of the EAA.
Please submit the Statement of Completion, and indicate if any Elevation Request(s) were received. If Elevation Request(s) were received, please submit a copy of the Director's decision letter.
Completion of an Environmental Assessment
Please submit a copy of the signed Notice of Approval.
5.2 Hearing under the Environmental Protection Act
5.2 Hearing under the Environmental Protection Act Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act?
Is this application subject to a requirement for a mandatory hearing under s.30 of the <i>Environmental Protection Act?</i> Yes X No
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements
Is this application subject to a requirement for a mandatory hearing under s.30 of the <i>Environmental Protection Act?</i> Yes X No
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes", is this proposal exempted from EBR requirements? X Yes No
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes", is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes", is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following This proposal has been considered in a substantially equivalent process or by a decision of a tribunal. Please provide supporting information X This proposal is for an amendment to or revocation of an existing Certificate of Approval that is not environmentally significant.
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes", is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following This proposal has been considered in a substantially equivalent process or by a decision of a tribunal. Please provide supporting Information This proposal is for an amendment to or revocation of an existing Certificate of Approval that is not environmentally significant. Please provide supporting Information
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Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes", is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following This proposal has been considered in a substantially equivalent process or by a decision of a tribunal. Please provide supporting Information This proposal is for an amendment to or revocation of an existing Certificate of Approval that is not environmentally significant. Please provide supporting Information This proposal is for an emergency situation. Please provide supporting information This proposal has been subject to or exempted from EAA Requirements. Please provide supporting Information Additional Public Consultation/Notification Has any additional public consultation / notification related to the project is in the process of being completed or has previously been completed (such as
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes", is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following This proposal has been considered in a substantially equivalent process or by a decision of a tribunal. Please provide supporting Information This proposal is for an amendment to or revocation of an existing Certificate of Approval that is not environmentally significant. Please provide supporting Information This proposal is for an emergency situation. Please provide supporting Information This proposal has been subject to or exempted from EAA Requirements. Please provide supporting Information 4.4 Additional Public Consultation/Notification Has any additional public consultation / notification related to the project is in the process of being completed or has previously been completed (such as public hearings or notification of First Nations)
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes", is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following This proposal has been considered in a substantially equivalent process or by a decision of a tribunal. Please provide supporting Information This proposal is for an amendment to or revocation of an existing Certificate of Approval that is not environmentally significant. Please provide supporting Information This proposal is for an emergency situation. Please provide supporting Information This proposal has been subject to or exempted from EAA Requirements. Please provide supporting Information Additional Public Consultation/Notification Has any additional public consultation / notification related to the project is in the process of being completed or has previously been completed (such as public hearings or notification of First Nations)
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes," is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following This proposal has been considered in a substantially equivalent process or by a decision of a tribunal. Please provide supporting information This proposal is for an amendment to or revocation of an existing Certificate of Approval that is not environmentally significant. Please provide supporting Information This proposal is for an emergency situation. Please provide supporting Information This proposal has been subject to or exempted from EAA Requirements. Please provide supporting Information 4.4 Additional Public Consultation/Notification Has any additional public consultation / notification related to the project is in the process of being completed or has previously been completed (such as public hearings or notification of First Nations) Xes If "Yes", 1) describe the public consultation / notification below;
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes X No 5.3 Environmental Bill of Rights (EBR) Requirements Is this a proposal for a prescribed instrument under EBR? X Yes No If "Yes," is this proposal exempted from EBR requirements? X Yes No If "Yes," please check one of the following This proposal has been considered in a substantially equivalent process or by a decision of a tribunal. Please provide supporting Information This proposal is for an amendment to or revocation of an existing Certificate of Approval that is not environmentally significant. Please provide supporting Information This proposal is for an emergency situation. Please provide supporting Information This proposal has been subject to or exempted from EAA Requirements. Please provide supporting Information 5.4 Additional Public Consultation/Notification Has any additional public consultation / notification related to the project is in the process of being completed or has previously been completed (such as public hearings or notification of First Nations) Yes If "Yes", 1) describe the public consultation / notification below; No 2) attach a separate list describing each of these consultation activities, the results achieved, and planned future consultation activities.
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes
Is this application subject to a requirement for a mandatory hearing under s.30 of the Environmental Protection Act? Yes

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Section 6: Supporting Information

6.1 Supporting Information Checklist - This is a list of all supporting information to this application and is subject to the FOIPPA and EBR.

Attachment	Attached	Reference	Confidential*
Proof of Legal Name of Applicant	Yes X No		
Copy of NEPDA Permit	Yes X No		
Copy of Municipal Planning Approval (ORMCA)	Yes X No		
Reference Plan	Yes X No		
Name, Address and Phone Number of the Operating Authority	Yes X No		
Name, Address and consent of land/site owner for the installation/construction and operation of the works/facility	Yes X No		
Verification of EBR Public Participation Exception	Yes X No		
Record of Public Consultation Report	Yes X No		
Zoning Confirmation from the Municipality	Yes X No		
Site Plan/Location Map with Geo-referencing point(s) identified	Yes X No		
Design and Operations Report	Yes X No		
Drainage Study	Yes X No		
Hydrogeolocial Assessment Report	Yes X No		
Waste Comprehensive Requirements 1. Engineers Report 2. Declarations	Yes X No		
Application Fee	Yes No Appendix A		
Financial Assurance/ Financial Assurance Estimates	Yes X No		
A copy of this application has been sent to the local district office	X Yes No		
A copy of this application has been sent to the local municipality	X Yes No		
Record of EA Process: 1. Class EA Completion documents, or 2. Environmental Screening Process- Statement of Completion, or 3. Individual EA – Notice of Approval.	☐ Yes X No		
Other Attachments			
Title	Reference		Confidential* (√)
Proposed Revisions to Final Closure Plan	Appendix B		
Drawings 8570713-MT1 and 8570713-MT2	Appendix C		
Emails between Mr. David Arnott, MOE and Mr. Randy Harris	Appendix D		
Are you attaching an additional list of attachments? Yes X No	If there is not enough space to list all application package, please include attachments.		

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^{*}Please note: the release of information contained in application forms and documentation submitted in support of applications for approval is subject to the provisions of the Freedom of Information and Protection of Privacy Act. This Act defines what may and may not be disclosed to the public, and is used to assess all requests for information contained in the documents on file with an application for approval. The information submitted with an application for approval may also be subject to the Environmental Bill of Rights. In those situations, the application and the associated non-confidential supporting documentation is made available for review by members of the public. The applicants should therefore identify all documents as noted above which are to be considered confidential and must provide detailed evidence in support of this claim. This evidence will be one of the factors the ministry would consider when making a decision regarding disclosure of specific documents on file.

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Appendix A

Costs for EPA s.27 Applications -Supplement to Application for Approval **Ministry** of the

Ministère

Environment

Company Name:

PIBS: 4186

Waste Management of Canada

l'Environnement



Page 1 of 4

Application/Certificate of Approval Number (if known)

APPENDIX A - COSTS FOR EPA s.27 APPLICATIONS SUPPLEMENT TO APPLICATION FOR APPROVAL

This form is to be completed for all applications under the Environmental Protection Act, s.27. Please submit this form with your completed application form. For instructions/assistance completing this form, please refer to publication number 4187 titled: "Guide: Application Costs for Waste Management, s.27 Environmental Protection Act". This form and associated publications are available on the Ministry of the Environment web site at www.ene.gov.on.ca or by contacting the Environmental Assessment and Approvals Branch at 1-800-461-6290.

A371203

Administrative amendment of an existing approval (Section 1)	l Cost	
Fee exempted amendment or revocation of an existing approval (Section 2) \$ 1,1	00	

Preliminary Review (Section 3)		
Approval, amendment or revocation requiring technical review (Section 4)		
SECTION 1: Administrative Amendment of an Existing Approval	30.5.Jun 30.	
Description	Cost	(0)
Administrative amendment (no technical review involved)	\$ 100	
TOTAL COST	S	
SECTION 2: Fee Exempted Amendment or Revocation of an Existing Approval		
Description	Cost	(8)
Administrative revocation (no technical review involved)	\$0	
Any revocation requested as a result of requirements imposed by conditions of an existing approval	\$0	\Box
Any amendment requested as a result of requirements imposed by conditions of an existing approval	\$ 0	
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TOTAL COST:	\$	
SECTION 3:	S	
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SECTION 3:	Cost	(M
SECTION 3: Preliminary Review Description	Cost	8
SECTION 3: Preliminary Review Description Preliminary reviews for approvals (new site or system) or amendments to existing approvals.		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Preliminary Review Description Preliminary reviews for approvals (new site or system) or amendments to existing approvals. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews for revocations of existing approval. Complete Section 4, excluding the	Cost	\
Preliminary Review Description Preliminary reviews for approvals (new site or system) or amendments to existing approvals. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews for revocations of existing approval. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total.	Cost	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Preliminary Review Description Preliminary reviews for approvals (new site or system) or amendments to existing approvals. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews for revocations of existing approval. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews as a result of action that the applicant has been required to take by the Director	Cost	
SECTION 3: Preliminary Review	Cost \$ \$ \$ \$	
Preliminary Review Description Preliminary reviews for approvals (new site or system) or amendments to existing approvals. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews for revocations of existing approval. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews as a result of action that the applicant has been required to take by the Director pursuant to a condition contained in a certificate. TOTAL COST:	Cost S S S O S	
Preliminary Review Preliminary reviews for approvals (new site or system) or amendments to existing approvals. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews for revocations of existing approval. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews as a result of action that the applicant has been required to take by the Director pursuant to a condition contained in a certificate. TOTAL COST: SECTION 4: Approval, Amendment or Revocation Requiring Technical Review (please complete corresponding table)	Cost S S S O S	
Preliminary Review Description Preliminary reviews for approvals (new site or system) or amendments to existing approvals. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews for revocations of existing approval. Complete Section 4, excluding the administrative processing cost, and the cost is 25% of the total. Preliminary reviews as a result of action that the applicant has been required to take by the Director pursuant to a condition contained in a certificate. TOTAL COST:	Cost S S S S S S S S S	

Last Revised: January 18, 2006

TABLE 1: Waste Processing

Description	Application Type	New System Design Capacity or Capacity Increase	Requires Design Review	Cost	(0)
Administrative processing	All	N/A	N/A	\$ 200	X
	Approval or	≤ 100 tonnes per day	N/A	\$ 1,500	
	Revocation	> 100 tonnes per day	N/A	\$ 6,000	
Hazardous waste or liquid industrial waste	Amendment	≤ 100 tonnes per day	Yes	\$ 1,150	
		> 100 tonnes per day	Yes	\$ 4,500	
		N/A	No	\$ 100	
	Approval or	≤ 100 tonnes per day	N/A	\$ 1,200	
Waste other than hazardous waste and liquid industrial waste	Revocation	> 100 tonnes per day	N/A	\$ 4,800	
	Amendment	≤ 100 tonnes per day	Yes	\$ 900	
		> 100 tonnes per day	Yes	\$ 3,600	
		N/A	No	\$ 100	
Hearing (if mandatory or necessary)	All	N/A	N/A	\$ 18,000	
	-		TOTAL COST:	S	

TABLE 2: Waste Transfer

Description	Application Type	New System Design Capacity or Capacity Increase	Requires Design Review	Cost	()
Administrative processing	All	N/A	N/A	\$ 200	X
Hazardous waste or liquid industrial waste	Approval or	≤ 100 tonnes per day	N/A	\$ 1,200	
	Revocation	> 100 tonnes per day	N/A	\$ 4,800	
	Amendment	≤ 100 tonnes per day	Yes	\$ 900	
		> 100 tonnes per day	Yes	\$ 3,600	
		N/A	No	\$ 100	
Waste other than hazardous waste and liquid industrial waste	Approval or	\leq 100 tonnes per day	N/A	\$ 900	X
	Revocation	> 100 tonnes per day	N/A	\$ 3,600	
	Amendment	\leq 100 tonnes per day	Yes	\$ 700	
		> 100 tonnes per day	Yes	\$ 2,700	
		N/A	No	\$ 100	
Hearing (if mandatory or necessary)	All	N/A	N/A	\$ 18,000	
			TOTAL COST:	\$ 1,1	00

TABLE 3: Incineration

Description	Application Type	New System Design Capacity or Capacity Increase	Requires Design Review	Cost	(0)
Administrative processing	All	N/A	N/A	\$ 200	×
Hazardous waste or liquid industrial waste	Approval or Revocation	N/A	N/A	\$ 42,000	
	Amendment	N/A	Yes	\$ 21,000	
		N/A	No	\$ 1200	
Waste other than hazardous waste and liquid industrial waste	Approval or	≤ 100 tonnes per day	N/A	\$ 18,000	
	Revocation	> 100 tonnes per day	N/A	\$ 42,000	
	Amendment	≤ 100 tonnes per day	Yes	\$ 9,000	
		> 100 tonnes per day	Yes	\$ 18,000	
		N/A	No	\$ 1,200	
Hearing (if mandatory or necessary)	All	N/A	N/A	\$ 18,000	
			TOTAL COST:	\$	

TABLE 4: Landfill/Waste Sites

Description	Application Type	New System Design Capacity or Capacity Increase	Requires Design Review*	Cost	
Administrative processing (applies to all except sites for hauled sewage and sites for biosolids)	All	N/A	N/A	\$ 200	
	Approval or Revocation	N/A	N/A	\$ 60,000	
Hazardous waste or liquid industrial waste	Amendment	N/A	Yes	\$ 48,000	
	Amendment	N/A	No	\$ 1,200	
	Approval or Revocation	$\leq 40,000 \text{ m}^3$	N/A	\$ 6,000	
		> 40,000 m ³ ≤ 3 million m ³	N/A	\$ 30,000	
Waste other than hazardous waste and liquid		> 3 million m ³	N/A	\$ 60,000	
industrial waste, other than sites referred to in	Amendment	$\leq 40,000 \text{ m}^3$	Yes	\$ 4,500	
item 15 Schedule 4, Reg 363.		> 40,000 m³ ≤ 3 million m³	Yes	\$ 22,500	
		> 3 million m ³	Yes	\$ 45,000	
		N/A	No	\$ 1,200	
Waste referred to in item 15 Schedule 4, Reg 363 (uncontaminated tree stumps, leaves, branches, concrete and rocks).	Approval or Revocation	≤ 40,000 m³	N/A	\$ 1,500	
	Amendment	$\leq 40,000 \text{ m}^3$	Yes	\$ 1,100	
		$\leq 40,000 \text{ m}^3$	No	\$ 100	
Hearing (if mandatory or necessary)	All	N/A	N/A	\$ 18,000	
			TOTAL COST:	\$	

TABLE 5: Waste Systems

*or hydrogeological assessment

Description	Application Type	Cost	(Y)
Administrative processing (applies to all except sites for hauled sewage and sites for biosolids)	All	\$ 200	
Administrative Amendments related to a hauled sewage or biosolids waste management system	All	\$ 50	
Hazardous waste and liquid industrial waste haulage systems.	Approval or Revocation	\$ 400	
	Amendment	\$ 400	
A site certificate for mobile facilities relating to hazardous waste or liquid industrial waste, other than mobile incineration facilities and mobile PCB sites.	Approval or Revocation	\$ 800	
other than moone incineration facilities and moone PCD sites.	Amendment	\$ 400	
	Approval or Revocation	\$ 600	
Hauled sewage and biosolids waste management systems and the initial sites.	Amendment	\$ 300 Additional Site x \$ 100	
Waste management systems, other than hazardous waste, liquid industrial waste, hauled sewage and biosolids waste management systems	Approval or Revocation	\$ 300	
Mobile waste disposal sites for waste other than hazardous waste and liquid industrial waste, other than mobile incineration facilities.	Approval or Revocation	\$ 800	
outer than moone memeration facilities.	Amendment	\$ 400	
Hearing (if mandatory or necessary)	All	\$ 18,000	
	TOTAL COST:	\$	

TABLE 6: PCB Waste Sites and Systems

Description	Application Type	Requires Design Review	Cost	(0)
Administrative processing	All	N/A	\$ 200	×
Class I mobile PCB destruction facility waste disposal sites.	Approval or Revocation	N/A	\$ 12,000	
	Amendment	N/A	\$ 12,000	
	Approval or Revocation	N/A	\$ 12,000	
Class I mobile PCB destruction facility waste management systems.	Amendment	Yes	\$ 9,000	
		No	\$ 200	
Class 2 or 3 mobile PCB destruction facility waste disposal sites.	Approval or Revocation	N/A	\$ 200	
	Amendment	N/A	\$ 200	
Chan 2 and the DCD destruction facility was to make a section of	Approval or Revocation	N/A	\$ 3,600	
Class 2 mobile PCB destruction facility waste management systems.	A	Yes	\$ 3,600	
	Amendment	No	\$ 100	
Hearing (if mandatory or necessary)	All	N/A	\$ 18,000	
		TOTAL COST:	\$	

Appendix B

Proposed Revisions to Final Closure Plan

Waste Management of Canada -Richmond Sanitary Landfill Site

Proposed Revisions to Final Closure Plan

Page 1-5 from Plan reads as follows:

1.5 Waste Characteristics

"The site is licenses to receive domestic, commercial, non-hazardous solid industrial and institutional waste from the Province of Ontario.

A leaf and yard waste composting program commenced during 1994 within the landfill buffer area of the site (Appendix A.1.2). This facility has been operated under Ontario Regulation 101/94 and Provisional Certificate of Approval No. A371203."

The following is added:

In the fall of 1995, a new mini-transfer area was constructed for small vehicles off-loading waste, recyclable, and compostable material. Containers have been provided for cars and small vehicles to unload these materials in an area located to the northwest of the office building. In 2009, Waste Management constructed a reuse centre within the mini-transfer area where residents can donate and exchange reusable goods. Waste Management also entered the Ontario Electronic Stewardship program and the Ontario Tire Stewardship program, and collects electronics and tires for recycling offsite.

Upon closure of the landfill, it is anticipated that all recyclables will continue to be accepted at the minitransfer area, which will then be transferred offsite.

Page 3-1 from Plan reads as follows:

3.2 **Public Notification**

"Once the site nears site closure (i.e. within thirty (30) days), there will be suitable public notification that the site will no longer be accepting waste, and will be closed. Notification will be posted via appropriate means (i.e. local newspapers, etc.) as well as a sign being posted at the main access gate."

Modify paragraph as follows:

Once the site nears site closure (i.e. within thirty (30) days), there will be suitable public notification that the site will no longer be accepting waste, and is closed, but will continue to accept recyclables at the on-site mini-transfer. Notification will be posted via appropriate means (i.e. local newspapers, etc.) as well as a sign being posted at the main access gate.

4.4 Site Access and Fencing

"The site will be restricted from public access after site closure, and only access will be granted for post closure maintenance activities, or other Waste Management activities. The perimeter site fencing will be maintained through the post closure period, and allowance for this has been made in the financial assurances for the site. Signs will be maintained around the site perimeter prohibiting trespassers from entering the site. The sign will also be maintained at the main site access informing the public that the site is closed."

Modify paragraph as follows:

Upon site closure, the public will be restricted to entering and exiting only the scales and mini-transfer area at the site. Beyond the mini-transfer area, access will be granted only for post closure maintenance activities, or other Waste Management activities. The perimeter site fencing will be maintained through the post closure period, and allowance for this has been made in the financial assurances for the site. Signs will be maintained around the site perimeter prohibiting trespassers from entering the site. The sign will also be maintained at the main site access gate, informing the public that waste is no longer accepted for disposal, but the site will continue to accept recyclables at the mini-transfer area. The hours that the mini-transfer area will be open will also be posted on the sign at the main access gate.

Page 4-3 from Plan reads as follows:

4.6 **Posting of Signs**

"All unnecessary signs will be removed from the site, and a sign will be posted to indicate that the site is closed, and that waste is no longer accepted for disposal at the site. The sign will state that dumping of waste is prohibited and prosecution by Waste Management may ensue. Proper public notification should ensure that there are only minor occurrences of illegal waste being deposited at the site gates."

Modify paragraph as follows:

The signs within the mini-transfer area and scales shall remain in place, and all other unnecessary signs will be removed from the site. A sign will be posted to indicate that the site is closed, that waste is no longer accepted for disposal at the site, and the mini-transfer area will remain open for residents to dispose of their recyclables. Hours of operation for the mini-transfer area will also be posted on the sign at the main access gate. A sign will also state that dumping of waste is prohibited and prosecution by Waste Management may ensue. Proper public notification should ensure that there are only minor occurrences of illegal waste being deposited at the site gates.

Page 6-2 from Plan reads as follows:

6.5 <u>Site Security and Access</u>

"Public access will not be permitted and site security fencing and gates will remain in place. Financial assurances have been posted to ensure that regular fencing repairs can be completed."

Modify paragraph as follows:

Public access to the site will be restricted to entering and exiting the scales and mini-transfer area at the hours posted on the sign at the main access gate. Site security fencing and gates will remain in place. Financial assurances have been posted to ensure that regular fencing repairs can be completed

Page 8-2 from Plan reads as follows:

8-1 Public Notice of Site Closure

"Prior to final closure of the landfill site, advertisements will be placed in local newspapers to inform the public that the landfill site will be closed. The advertisements will indicate the closing date, after which time waste will not be accepted at the site and will also indicate the alternative site to be used.

After closure of the site, signs will be posted at the access gate informing the public of the site closure and redirecting the public to a new alternative site."

Add to end of Paragraph 1:

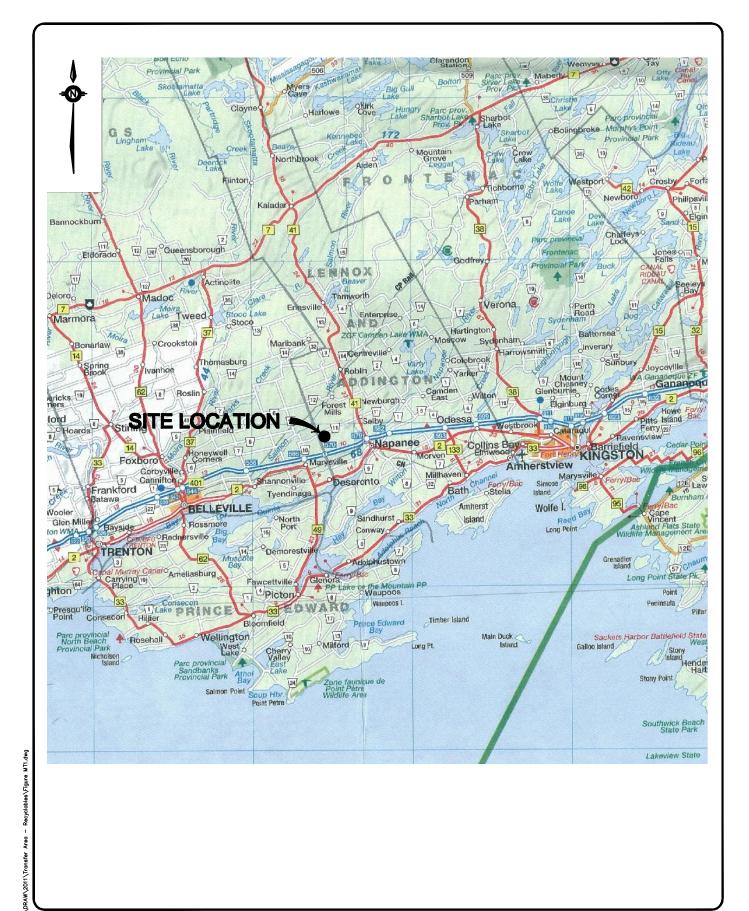
The advertisement will also indicate that the mini-transfer area will remain open to the public, and will provide the hours of operation of the facility.

Revise Paragraph 2 as follows:

After closure of the site, signs will be posted at the access gate informing the public of the site closure, but the mini-transfer area will remain open for residents to dispose of their recyclables. Hours of operation for the mini-transfer area will be posted on the sign. The sign will also redirect the public to an alternative site to dispose of waste.

Appendix C

Drawings 8570713-MT1 and 8570713-MT2



DWN BY: T C G DATE: MAY 17, 2011
CHIK BY: J E A SCALE: SEE BAR SCALE
WASTE MANAGEMENT OF CANADA CORP.

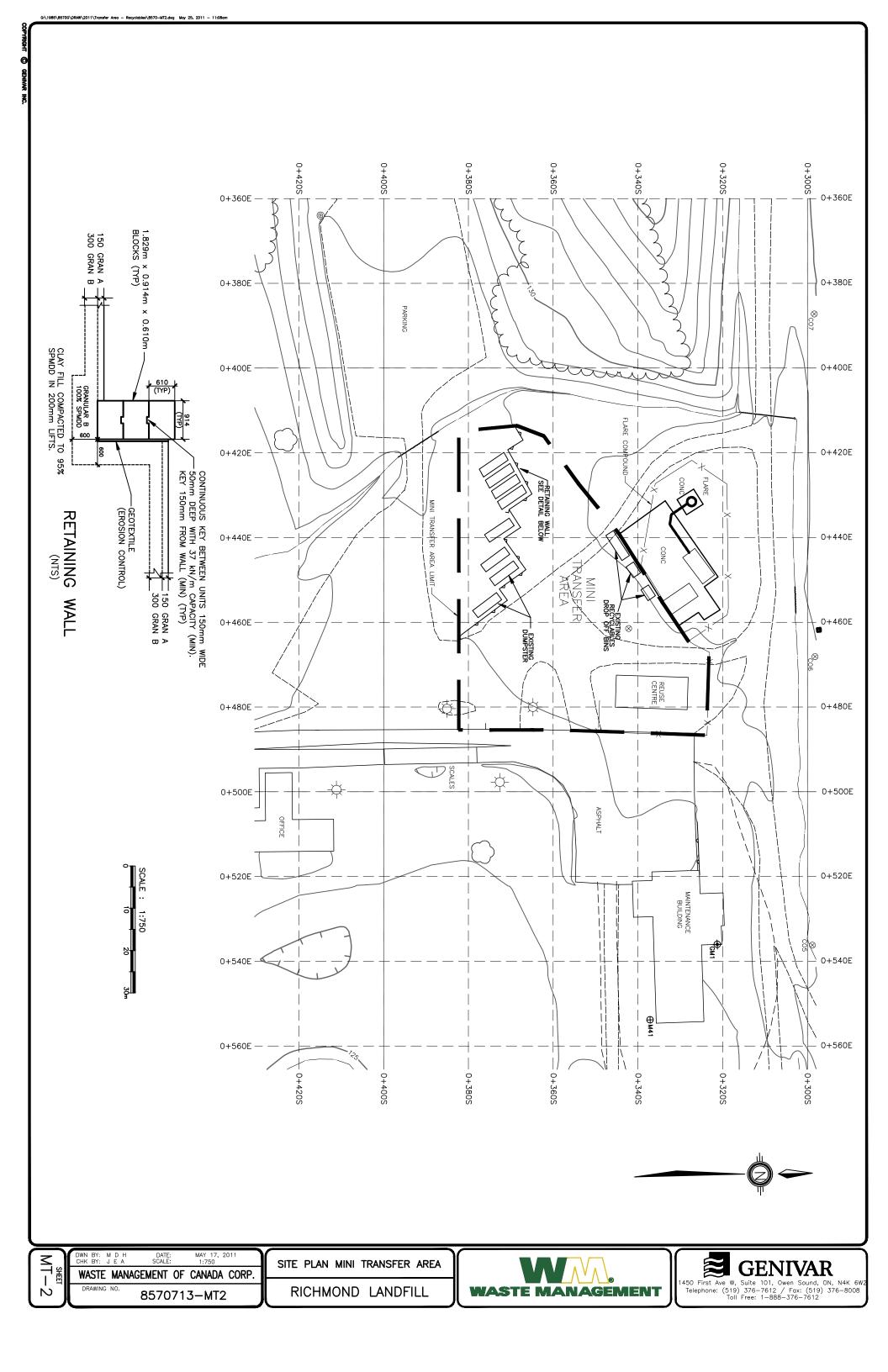
DRAWING NO. 8570713—MT1

SITE LOCATION PLAN
RICHMOND LANDFILL



GENIVAR

1450 1st Ave W, Suite 101, Owen Sound, ON, N4K 6W2
Telephone: (519) 376–7612 / Fax: (519) 376–8008
Toll Free: 1-888-376-7612



Appendix D

Emails from Mr. David Arnott, MOE, to Mr. Randy Harris, Landfill Site Manager

Harris, Randy - BEN

45. 11. LUIT 12.VJIII

From:

Amott, David (ENE) [David.Amott@ontario.ca]

Sent:

Friday, April 29, 2011 8:57 AM

To:

Harris, Randy - BEN

Subject:

RE: public drop off after closure

I'll let EAAB know. Any questions in the meantime let me know.

David Arnott
Provincial Officer #827
Onterio Ministry of the Environment
Kingston District - Operations Division

Dir Line: 613-540-6899 Fax; 613-548-6920

www.ene.gov.on.ca

Spills Action Centre: 1-800-268-6060

Pollution Hottine (Anonymous): 1-866-MOE-TIPS

From: Harris, Randy - BEN [mailto:rharris@wm.com]

Sent: April 29, 2011 8:54 AM To: Arnott, David (ENE)

Subject: Re: public drop off after closure

Thanks David. Yes we are preparing an application and we would appreciate a quick turn around if possible. Should be ready next week.

From: Arnott, David (ENE) [mailto:David.Arnott@ontario.ca]

Sent: Friday, April 29, 2011 07:24 AM

To: Harris, Randy - BEN

Cc: Gable, Dale (ENE) < Dale.Gable@ontario.ca>
Subject: RE: public drop off after closure

That will require an amendment to the approval. If it's just blue box recycleables (cardboard, plastics glass etc) then that might be okay since you're already doing that and it's not being disposed of at the site. But with respect to actual household wastes and other waste items, to continue the public drop-off but haul from the site will require an amendment first as we'd discussed earlier. Was there any progress from your company on preparing that application? I can check with EAAB to see how quickly they could turn around a review of that application but it might take some time to get reviewed and issued...

Dale is the reviewer assigned to the WM files at EAAB and I've cc'd him on this as an fyi.

David Amott

Provincial Officer #827
Ontario Ministry of the Environment
Kingston District - Operations Division

Dir Line: 613-540-6699 Fax: 613-548-6920

www.ene.gov.on.ca

Spills Action Centre: 1-800-268-6060

Pollution Hotline (Anonymous): 1-866-MOE-TIPS

From: Harris, Randy - BEN [mailto:rharris@wm.com]

Sent: April 28, 2011 12:13 PM

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To: Amott, David (ENE)

Subject: Re: public drop off after closure

Yes. Our intention is to operate the public drop off just as it is now. Only difference is we will need to haul the trash bins to a transfer station.

From: Arnott, David (ENE) [mailto:David.Arnott@ontario.ca]

Sent: Thursday, April 28, 2011 11:10 AM

To: Harris, Randy - BEN

Subject: RE: public drop off after closure

Hi Randy. Quick question since I'm still not totally familiar with the site layout yet; do you currently operate a 'recyclable' drop-off service for blue box type wastes (glass/plastics/cardboard etc.) which is incorporated into your existing approval for the site?

David Arnott
Provincial Officer #827
Ontario Ministry of the Environment
Kingston District — Operations Division

Dir Line: 613-540-6899 Fax: 613-548-6920

www.ene.gov.on.ca

Spills Action Centre: 1-800-268-6060

Pollution Hotline (Anonymous): 1-866-MOE-TIPS

Prom: Harris, Randy - BEN [mailto:rharris@wm.com]

Sent: April 28, 2011 8:02 AM

To: Arnott, David (ENE); Dagills, Trevor (ENE) Subject: RE: public drop off after closure

I am being asked by my superiors if the Ministry has had time to discuss this issue and respond. The decisions to continue public drop off is critical now as we just handed out closure notices to all and it will appear in today's newspapers. So a lot of questions from general public on our future intentions. Could we discuss this soon? Thanks David.

Randy Harris Site Manager

W

Richmond Landfill
Beechwood Road Environmental Centre

613-388-1057

From: Harris, Randy - BEN

Sent: Wednesday, April 27, 2011 12:35 PM To: Arnott, David (ENE); Dagilis, Trevor (ENE)

Cc: Cleland, Reid - WAR; Murphy, Tim - BUR; Cooper, Linda - KIN

Subject: public drop off after closure

Hi David....I have a question for you and some information to pass along. Does the Ministry see any issue with WM continuing to provide the public drop off service at the Richmond landfill for recyclables after June 30°? Also I want to inform you that we are preparing a 'request' to the Ministry to allow us to transfer our small load trash bins to one of our transfer station in either Trenton or Kingston. So our intent would be to continue to provide public drop off for both recyclables and trash after June 30°. Could you discuss this issue with your folks and advise, thanks

Randy Harris Site Manager

W

Richmond Landfill
Beechwood Road Environmental Centre

613-388-1057

Waste Management recycles enough paper every year to save 41 million trees. Please recycle any printed emails.