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Licensees Compliance Assessment Report - Aggregate Resources Act

	Total Inc. of the second of	The state of the s
	Background Information	Council Agenda Year: 2013 113
Licensee: St. Marys Cement Inc. (Canada)	Licence ID #: 17600	MNR Ostrici/Area Office: Guelph

Lot: Part 26	Conc.: 1	Geographic Twp.: Pu	uslineh		1		Mink Openiciation of the Country of	-
Lot. 1 dit Lo	OOI III	Geographic Twp., Fu	SIIIGI				Municipality: Township of Puslinch	
						vations		
	OPERATING STANDA	RDS	Yes Yes	No No	NCE?		COMMENTS	Remedia Action?
A - Site Acc	ess							Y
A1 Boundari	es (clearly marked)		×		Bound	aries are presently fenced wit	h a 1,2 m high post and wire fence and posted with "No omments.	
A2 Entrance	and Exits (location/closed)		×		All gate bounds	es can be closed and/or locke ary at Concession 2 Road	ed. Main gates are located at entrance/exit on north	
A3 Lease/Ov	vnership/Extraction Agreeme	ent: CBM/St Marys Ceme	ent Inc. (Ca	anada) ov	wn proper	ty.		
B - Site Prot	ection							
B4 Fencing			×		Majorit	y of fencing on the site perime	eter is in good repair. See general comments and B5.	
B5 Fencing (site plan variation or tempor	ary relief granted)	х		See sit	le plan overrides for approval aries.	of having fencing slightly offset from licensed	
B6 Screening	(trees/berms)		×		Existing See ge	g berms and tree screens alor eneral comments and noise co	ng the west, south and north boundaries of the site. ontrols on page 2 of site plans.	
B7 Setbacks	(15m / 30m or other)		х		Setbac and ea	ks are maintained. Amendme st boundaries. See D31 rega	ent approved in 2010 for reducing setbacks along west rding the rehabilitation of terminated pit faces.	
C - Operatio	nal Details							
C8 Operating	Sequence		Х		Active	extraction below water in soul	them half of the site, as shown on revised site plans).	
C9 Stripping	(overburden)		X		Strippe for prog	ed topsoil and overburden has gressive rehabilitation of side	been stored in berms and stockpiles on site and used slopes.	
C10 Overburd	en Seeded		×		Establis	shed stockpiles and berms ar	e vegetated	
C11 Extraction	Depth		X		Maximu	um depth allowed - +/- 299 m	asl Lowest floor elevation +/- 299m	
C12 Buildings	Scales (location)		X		There a	are no buildings on-site.		
C13 Equipmer	t (any specific conditions or	restrictions)	X		There i	s no equipment operating on	the site (see note #11 on site plans).	
C14 Plant (loc	ation/any specific conditions	or restrictions)	Х		No port	table plant presently on site.		
C15 Scrap (loc	ation/removal)		х		Scrap is (see no	s to be collected in the storag te #20). Minor amount of scr	e area and removed from the site on an ongoing basis ap removed in 2013	
C16 Stockpiles	(location)		X		Stockpi	iles are located on the pit floo	r.	
C17 Topsoil (lo	ocation/seeded)		X		Topsoil	is stored in the vegetated be	rms and stockpiles on the site.	
C18 Excavatio	n Faces		Х		Active p	oit faces vary from approximal	tely 4-9 metres in height (see note #11 on site plans),	
C19 Ponds (lo	cation/depth)		×			Extraction below the water (refer to revised site plans	table has resulted in a north pond and south pond(s) of 2004 which were approved by MNR).	
C20 Internal R	oads (any specific condition:	s or restrictions)	X		As show	wn on the site plan, with some	slight modifications,	
C21 Haul Rout	es (external/any specific cor	nditions or restrictions)	X		Access Conces	is north to Concession 2 Roassion 2 Road, with the option t	d. All truck traffic leaving the pit travel east on the o go north into the McNally pit.	
C22 Blast Mon	itoring Report (quarries only)			х	Licensed pit. No blasting to	o occur on site.	
C23 Dust Supp	ression		х		See ope	erational note #21 regarding on naul road. Water truck was us	dust suppressants. Recycled asphalt has been applied sed to mitigate dust in the pit (see note #21).	
C24 Hours of (peration (any specific cond	ilions or restrictions)	х		No restr	rictions on licence or site plan	IS,	
C25 Well Moni	toring Reports		×			As required in conditions 5 groundwater monitoring res	& 6 of Schedule A of the licence and site plans, ults are submitted yearly.	
C26 Identificati	on Sign (as per Sect. 5.22 o	f Provincial Standards)	×		Require is maint	ed sign has been installed at t ained.	he entrance/exit of the pit (A2 – at Concession 2) and	
C27 Orderly Co	onditions		х		Sile is k	cept in orderly condition.		
C28 Blasting H	ours (quarries only)				х	Licensed pit. No blasting o	n site.	

OPERATING STANDARDS D - Rehabilitation D Disturbed Hectarage Progressive rehabilitation Sloping of Faces	Yes X	No N/A	СОММ	ENTS	Remedia
29 Disturbed Hectarage 30 Progressive rehabilitation		No N/A			ACTION (
29 Disturbed Hectarage 30 Progressive rehabilitation	х				7,00,000
30 Progressive rehabilitation	х				Y
		Curren	t year - # of hectares 0	Total # of hectares +/- 24,5	
31 Sloping of Faces	x	Curren	t year - # of hectares +/- 0,7	Total # of hectares +/- 7,9	
	x		ated faces along the north and south boundaries we he past several years. See general comments.	ere sloped and progressively rehabilitated	Y
32 Grades/Contours/Elevations	×	As show	vn on the site plan,		
33 Importation of Material (inert)	×		proved site plan amendment in 2003 to allow imp ation of the site (see page 2, note #17 on sile plan		
34 Vegetation	x		of large coniferous trees planted in 2003 in the no gs planted in spring 2007 on north slope.	orth tree screen have survived, Tree	
35 Final Rehabilitation	x	Site is s	itill active. Progressive rehabilitation has occurred	on site	
- Prescribed Conditions (For Licences issued after	June 27, 1	997)		_	
36 Other Monitoring Reports		x	Assessment of the noise levels conducted and MOE as required in conditions 3 & 4 of Schedu Township.		
37 Requirements of C of A's		х	None required at this time.		
38 Noise Mitigation		х	Closest sensitive receptors are located to the s 25 th Side Road South, See E36 above and noi	south of the pit and on the west side of the se miligation measures on the site plan.	
39 Fuel Storage Tanks		×	No fuel presently stored the site (see operation	al note #19).	
40 Spills Plan		×	See condition #8 on Schedule A of the licence	for contingency plan implementation.	
41 Permit to Take Water		×	Water was pumped and circulated within an en site. Wash plant has been removed from site.	closed system for use in the wash plant on	
42 Dust Suppression Measures Req'd, (Haul routes, equip, etc.)		×	Extraction and processing equipment to operat Condition #7 on Schedule A attached to the lice	e within MOE requirements. Also refer to ence.	
- Other Conditions (As indicated on either Site Plan or Lice	nce)				
43 Tonnage Condition	x	Class "/	\alpha licence - 500,000 tonnes annually (see page 2,	note #25 on site plans)	
44					
45					
General Comments:					
site plan amendment was approved by MNR in Febri eduction (north and part of west boundaries), entran-	ary 2004	tor extraction	n below the water table. Approval	s (site plan override) granted for	setbac
1 & B4 – The 1.2 m high post and wire fence constr		200	<u> </u>		
ecause of existing rock piles.					
66 – Coniferous trees were planted along the north s rees in north tree screens are replanted as per the si				in to on page 2 of one plants).	"iy dodd
029 and D30 – The disturbed and rehabilitated areas					
030 & D31 – About 150 metres of the north face was is shown on plans. Sloping rehabilitation (+/- 0.7 ha)	rehabilita complete	ted in the 20 d in the sou	007. Rehabilitation of the shallow a thwest part of the site in 2012 (see	areas in the northern pond has o compliance Assessment repor	ccurred t).
36 – Refer to letter of August 1/2012 from Aercousti	cs Engine	ering regard	ling noise audit completed.		
.icence ID#: 17600					

TH	IS SECTION MUST BE COMPLETED WHEN REMEDIAL ACTION	IS REQUIRED	
OPERATING STANDARDS from Pg. 1 (e.g. B4 – Fencing)	Remedial Action Required	Deadline Date	MNR Direction (for MNR use only)
EXAMPLE B4 - Fencing	200 ft of West boundary to be fenced	June 15 / 99	
SEE NOTES BEI	LOW REGARDING REMEDIAL ACT	ON DEADLI	NE DATES
_			
			Y Y
¥			
		T	
	T.		
Sketch Included? (see note below	W) Licence ID #: 17600	Additional Deta	iled Information Attached

You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.

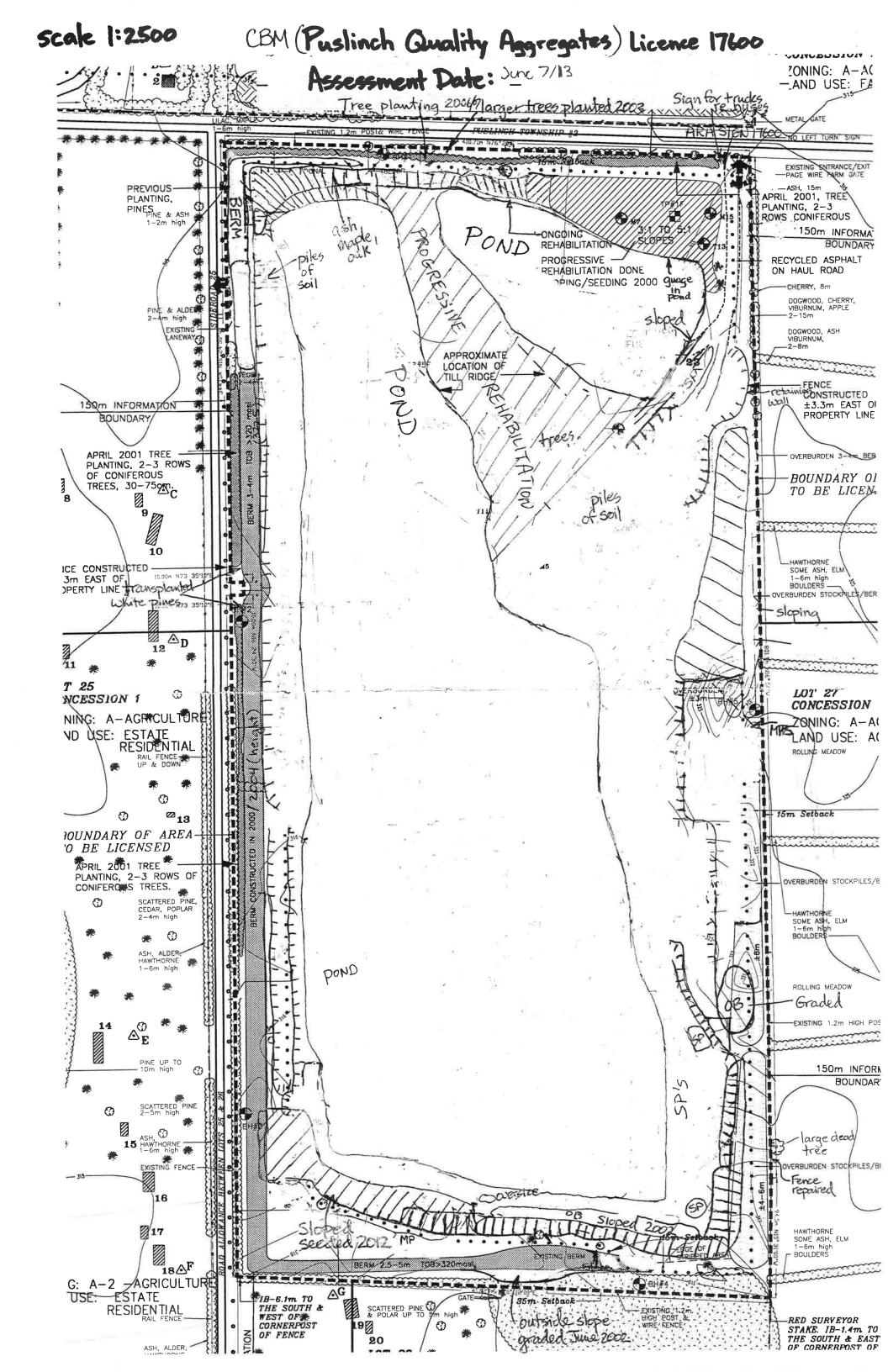
In order to extend the 90-day remedial action deadline date, you <u>must</u> obtain the Aggregate Inspector's approval (in writing) <u>prior to filing the report</u> with the Inspector or local MNR office.

Form #591 (Rev. 04/03) Page 3

Date Submitted to Y / M / D	MNR:	2013	09 / 24	Please ensure that t	he site plan you have is the same as the one	the most current, approved plan and is MNR has on file.
			Is the site	held in reserve?	res or NO	
Copies	f Repo	rt Sent to:	County	Regional Municipality	Local Municipality	Ministry of Natural Resources
(by Se	eptembe	er 30th)		YES	YES	₩ YES
		TO BE COMP	PLETED BY PER	RSON CONDUCTING F	EVIEW (including on-sit	e inspection)
Date Inspected: Y / M / D	20 ⁻	13 / 06 / 07	Review Conducte (Please Print)	ed by: B. Janssen	Signature (if	different than licensee):
Name of Company and	d Addre	ess: Harrington McA	van Ltd 55 Ainsle	St. North, 2 nd Floor, Camb	idge, Ontario. N1R 3J6	9)(773-6830
Position with Company	/: Co	onsultant hired by lie	censee to complete	e compliance assessment.		
Signature of Licen	see o	r Authorized Off	icial:		S	Staphen May
			FC	OR MNR OFFICE U	ISE ONLY	
Accepted by MNR: (⊀ c	ne)	YES D NO D	Date Accepted Y / M /		MNR Signature:	
Field Audit by MNR: (✔ c	one)	YES D NO D	Date Inspected	1 1	MNR Signature:	_
Follow up Notice Requi	red?	YES 🔲 NO			Licence ID #: 17	600

- Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.
- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you <u>must</u> obtain the Aggregate Inspector's approval (in writing) <u>prior to filing the report</u> with the Inspector or local MNR office.
- Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)





Licensee: St. Marys Cement Inc. (Canada)

Сору

Please Handle Licensees Compliance Assessment Report - Aggregate Resources A

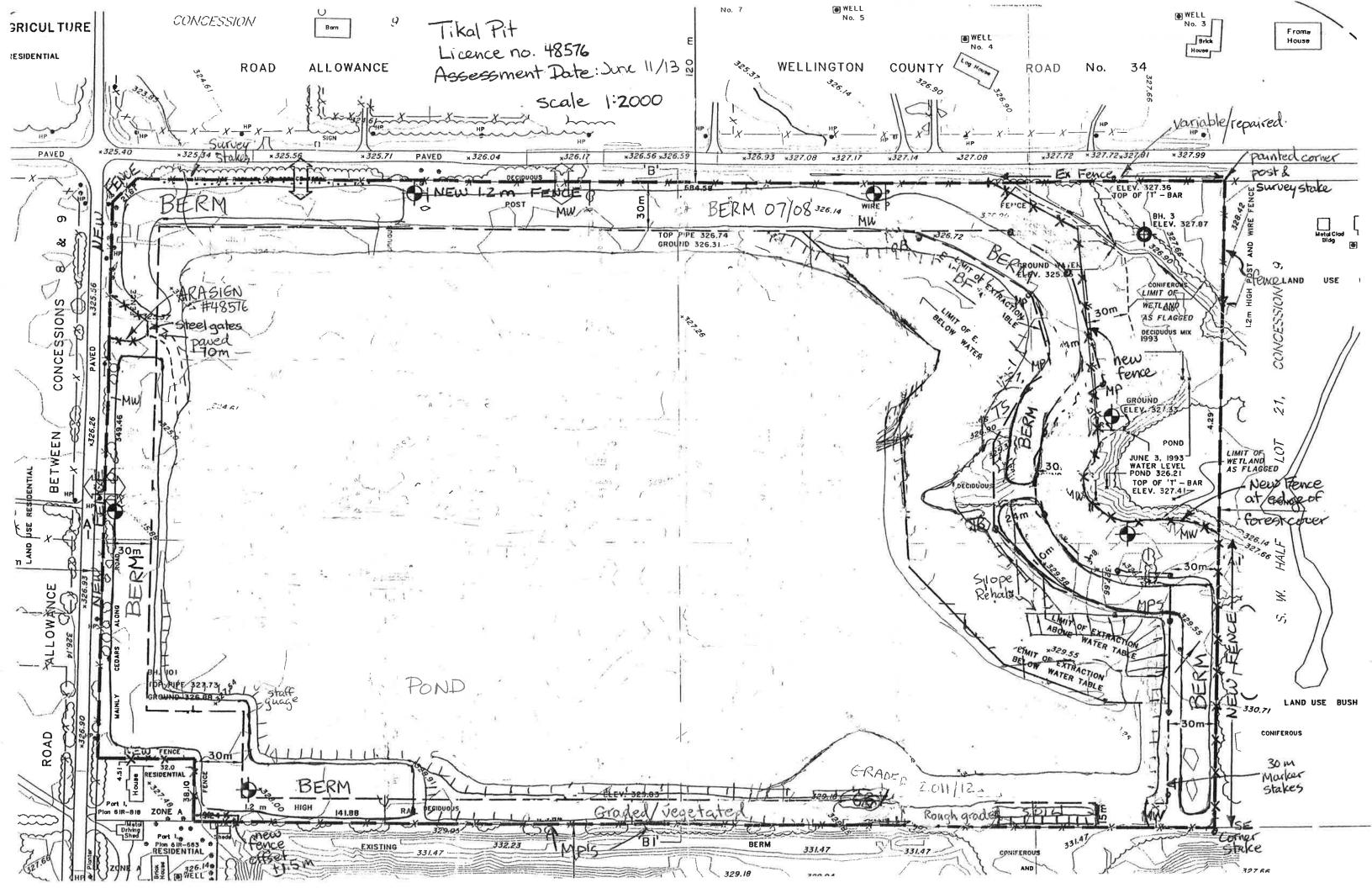
MNR District/Area Office: Gueiph

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unchin of Puslinch	Council Agende	DOL	11-110
Background Information	Council Agenda	ar: 2013	TO 11
	IFile 1		

Lot: Part 21 Conc.: 9 Geographic Twp.: Puslinch Municipality: Township of Puslinch

Licence ID #: 48576 (Tikal)

	INC	OMPLIANCE?			
OPERATING STANDARDS	Yes	No N/A		COMMENTS	Remedial Action?
A - Site Access					Y
A1 Boundaries (clearly marked)	×	All I	oundaries are either fenced or dema ence (see B5). See general comm	arcated with painted marker posts and the remain ents.	3
A2 Entrance and Exits (location/closed)	×		s are either closed or can be closed nce/exit along Victoria Street, as sh	and locked. Main gates are located at nown on site plans.	
A3 Lease/Ownership/Extraction Agreement: Extraction agreemen	t between	St. Marys Ceme	t Inc. (Canada) and owner		
B - Site Protection					
B4 Fencing	×		ing along the road boundaries, resi of the wetland (see sketch), See g	dential property, a portion of the east boundary an eneral comments.	ıd
B5 Fencing (site plan variation or temporary relief granted)	×			ndary adjacent to Dufferin's pit and the wetland ides noted on page 1 of the site plans).	
B6 Screening (trees/berms)	х		s have been constructed along the daries (see operational note #4). S	portions of the west, south, north and east ee site sketch.	
B7 Setbacks (15m / 30m or other)	х	The water	etback areas along the south and e extraction limits in Phase 4 have b	east boundaries were previously staked. The beloeen surveyed.	w
C - Operational Details	IITi				
C8 Operating Sequence	×	Extr	ction has been completed, as show	n on site plans.	
C9 Stripping (overburden)	×	Strip	oed topsoil and overburden has bee dary with Dufferin pit were cleared a	en stored in berms. Trees along shared common as per standards. See general comments.	
C10 Overburden Seeded	×	All b	rms are well vegetated.		
C11 Extraction Depth	х	Max	num depth allowed +/- 314 m asl	Lowest floor elevation +/- 317 m	
C12 Buildings/Scales (location)	х	The	are no buildings within the license	d property	
C13 Equipment (any specific conditions or restrictions)	×	The	is no equipment currently operating	g on site (see page 2, note #7a on site plans).	
C14 Plant (localion/any specific conditions or restrictions)	х	No perm	ant on the site (see page 2, note #7 tted on site	a on site plans), Processing of materials is not	
C15 Scrap (location/removal)	х	Scra	has been removed or disposed of	on an ongoing basis (see page 2, note #6).	
C16 Stockpiles (location)	х	Stoc	piles located along shoreline of the	ponds have been removed.	
C17 Topsoil (location/seeded)	х	Торя	oil/overburden is stored in the vege	tated berms on site.	
C18 Excavation Faces	×	Extra 6-7	ction of aggregates occurred in one below water.	lift 3-5 m in height above the water table and +/-	
C19 Ponds (location/depth)	×		Extraction below the water table proceeded into Phases 3 and 4	e is permitted (see page 2, note #8) and has , as per plans and MNR approval	
C20 Internal Roads (any specific conditions or restrictions)	×	As s	own on the site plan. Internal road	s to be developed as required.	
C21 Haul Routes (external/any specific conditions or restrictions)	x		ss is west to Victoria Street as show ice of about 72 m in 2004.	n on site plans. Entrance/exit was paved for a	
C22 Blast Monitoring Report (quarries only)		х	Licensed pit. No blasting to oc	cur on site.	
C23 Dust Suppression	х	MOE plan		applied on internal haul road (see note #12 on si	е
C24 Hours of Operation (any specific conditions or restrictions)	×	7:00	o 19:00 (see page 2, note #4,5 und	er Technical Recommendations)	
C25 Well Monitoring Reports	х			g program found under Technical f the site plans。See general comments。	
denlification Sign (as per Sect. 5.22 of Provincial Standards)	х		red sign was installed by the main of maintained.	gates at entrance/exit of pit (A2 – Victoria Street)	
C27 Orderly Conditions	х	Site	orderly.		
C28 Blasting Hours (quarries only)		х	Licensed pit. No blasting on sit	e.	



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CLERK'S DEPARTMENT
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				ormation		Please Handle For Journalion Council Agenda	Year: 201	20CF
Licensee: St. Marys Cement Inc. (Canada) Licence ID #: 129817 (Ma Snyder)				ence ID #: 129817 (Mast-	MNR	District/Area Office: Guelph	7 car. 201	
Lot: Part 14 and 15 Conc.: 4 Geograph	hic Twp.: Puslinch					ipality: Township of Puslinch		
<u> </u>			Obse	ervations		Panty. Township of Pushing		
OPERATING STANDARDS	IN	COMPLI			_			
A - Site Access	Yes No			O N/A COMMENTS				Remedia Action?
								Y
A1 Boundaries (clearly marked)	X		Majo rema	rity of boundaries are either fer iins of a fence (see B5). See g	nced or de	emarcated with painted marker p	posts and the	
A2 Entrance and Exits (location/closed)	X		Gate	s to be installed at main entran		ong Downey Road, as shown or	site plans	
A3 Lease/Ownership/Extraction Agreement: Owned b	y St. Marys Cement I	nc (Cana	ada) and	part of site is leased.			,,,,,,	
B - Site Protection								
B4 Fencing	Х		Fenci	ng being upgraded as shown o	n phase	A on page 2 of the site plans pri	or to	
B5 Fencing (site plan variation or temporary relief gran	ted) X		Fenci	no relief granted for the part of	north and	ments. I northeast boundaries (see site		
B6 Screening (trees/berms)	X	-		and the state of the stee	piaris)	and planting plan on page 6 of si		
37 Setbacks (15m / 30m or other)	X		_				te plans for	
C - Operational Details			Extrac	tion setbacks maintained. Extr	action ha	s not commenced on site		
C8 Operating Sequence								
9 Stripping (overburden)	X		Extraction has not commenced on site.					
, , , , , , , , , , , , , , , , , , ,	X		Strippe used fo	ed topsoil and overburden will bor progressive rehabilitation of	e stored the site	in berms and stockpiles on site	and to be	
10 Overburden Seeded	×		Extraction has not commenced on site.					
11 Extraction Depth	X		Maximum depth allowed – +/- 319 m asl					
12 Buildings/Scales (location)	х		The bu	ildings within the licensed prop	erty are s	Lowest floor elevation +/-	- NA	
13 Equipment (any specific conditions or restrictions)	Х					te (see page 2 of site plans, not		
14 Plant (location/any specific conditions or restrictions)	X			at currently on the site (see pag			e #11).	
5 Scrap (location/removal)	X		Scrap to	be removed or disposed of on	*****			
6 Stockpiles (location)	X			The second plants, note with), ociah	around west buildings cleaned i	up in 2012.	
7 Topsoil (location/seeded)	×			regate stockpiles on site (see p				
8 Excavation Faces			_	The state was distalled ways.		rms and stockpiles on site (see	page 2 of	
9 Ponds (location/depth)	X		Extraction	on has not commenced on site				
			X	There are no new dug ponds table (see page 2 on site plan	on the sit s, note #	e. Extraction permitted below th	ne water	
0 Internal Roads (any specific conditions or restrictions)	X		To be co	nstructed as shown on plans (s	see page	2 of site plans, note #12)		
1 Haul Routes (external/any specific conditions or restric	tions) X		Access v Downey	vill be east as shown on site pla Road	ens. All tr	ruck traffic to use entrance/exit o	onto	
2 Blast Monitoring Report (quarries only)			x	Licensed pit. No blasting to or	ccur on si	te.		
B Dust Suppression	X		Dust sup	pressant (water) to be applied.			I road into	
Hours of Operation (any specific conditions or restriction	ns) X		6:00 am t	o 7:00 nm. Monday to Saturday	# 12 UII	site pians)		
Well Monitoring Reports	X			Refer to groundwater monitoring	on progres	ne Township,		
Identification Sign (as per Sect. 5.22 of Provincial Stand		-		, o	ni paye z	or the site blans.		
Orderly Conditions			_		osea enti	rance/exit of pit (Downey Road)	and is	
Blasting Hours (quarries only)	X		Site is ord	lerly				

Note: Any ("No") requires completion of Page 3

THIS	THIS SECTION MUST BE COMPLETED WHEN REMEDIAL ACTION IS REQUIRED				
OPERATING STANDARDS from Pg. 1 (e.g. B4 – Fencing)	Remedial Action Required	Deadline Date	MNR Direction (for MNR use only)		
EXAMPLE B4 - Fencing	200 ft of West boundary to be fenced	June 15 / 99			
SEE NOTES BEL	OW REGARDING REMEDIAL	ACTION DEADLE	NE DATES		
			4		
· ·					
Sketch Included? (see note	e below) Licence ID #: 129817	Additi	nnal Detailed Information Attached		
	ramadial action is required or progressive rehable				

You must provide a sketch if remedial action is required or progressive rehabilitation has been performed

In order to extend the 90-day remedial action deadline date, you <u>must</u> obtain the Aggregate Inspector's approval (in writing) <u>prior to filing the report</u> with the Inspector or local MNR office.

Form #591 (Rev. 04/03) Page 3

Date Submitted to MNR Y / M / D	2013 / 09	9 / 24 Pl e	ease ensure that the	site plan you have is the the same as the one MN	e most current, approved plan and is IR has on file.
	1	Is the site held	in reserve? YES	or 🗖 NO	
e					
Copies of Rej	port Sent to:	County/Regio	onal Municipality	Local Municipality	Ministry of Natural Resources
(by Septem	nber 30th)		YES	YES	YES
			1		
	TO BE COMPLE	ETED BY PERSON	N CONDUCTING RE	/IEW (including on-site in	nspection)
Date Inspected: Y / M / D	2013/05/23	eview Conducted by: Please Print)	B. Janssen	Signature (it diffe	erent than licensee):
Name of Company and Add	dress: Harrington McAva	Ltd 55 Ainslie Stree	et North, 2 nd Floor, Camb	ridge, Ontario N1R 3J6 519-	773-6830
Position with Company: (Consultant hired by St Ma	arys to complete comp	pliance assessment,		<i>J</i>
Signature of Licensee	or Authorized Offici	al:		_	. Eas a
-				Stop	her May
		FOR N	INR OFFICE US	E ONLY	
Accepted by MNR: (✓ one)	YES O NO O	Date Accepted: Y / M / D	1 1	MNR Signature:	
Field Audit by MNR: (✓ one)	YES O NO	Date Inspected: Y / M / D	1 1	MNR Signature:	

Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.

YES 🚨 NO 🚨

Follow up Notice Required?

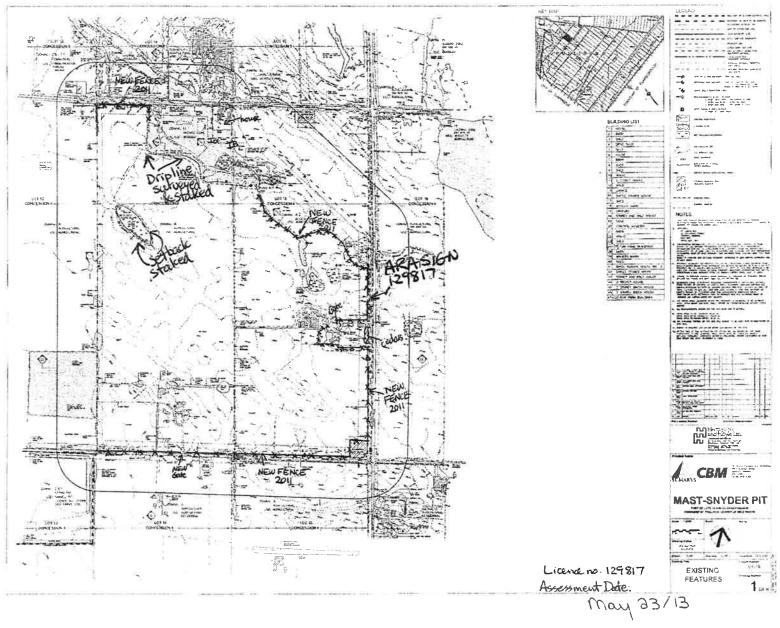
- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you <u>must</u> obtain the Aggregate Inspector's approval (in writing) <u>prior to filing the report</u> with the Inspector or local MNR office.

Licence ID #: 129817

Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)

Form #591 (Rev. 04/03) Page 4



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Licensees Compliance Assessment Report - Aggregate Resources A Council Agenda Year: 2013 Background Information Licence ID #: 624864 MNR District Area Office: Guelph Licensee: St. Marys Cement Inc. (Canada) (McNally East) Lot: Part 27 Conc.: 2 Geographic Twp .: Puslinch Municipality: Township of Puslinch Observations IN COMPLIANCE? Remedial **OPERATING STANDARDS** COMMENTS Yes No N/A Action? A - Site Access All boundaries are either fenced and/or demarcated ie, with the remains of a fence (see Boundaries (clearly marked) Х Gates are closed and locked and are located at entrance/exits along Concession 2A and Entrance and Exits (location/closed) Х Concession 7. Main entrance/exit of adjacent pit for access to this site Lease/Ownership/Extraction Agreement: Owned by St. Marys Cement Inc. (Canada). **B** - Site Protection Fencing maintained along the east and south boundaries as shown on phase A on page 2 B4 Fencing of the site plans В5 Fencing (site plan variation or temporary relief granted) Fencing relief granted for the west and north boundaries adjacent to other licences and X south of Concession 2A (see site plan overrides noted on page 2 of the site plans). Berm remains along Concession 2A road boundary of site. The other perimeter berms R6 Screening (trees/berms) Х have been used for rehabilitation of side slopes. See general comments, Setbacks maintained as shown on the site plans. Relief granted for the common boundary B7 Setbacks (15m / 30m or other) Χ shared with the adjacent pits to the west and north (site plan override) C - Operational Details C8 Operating Sequence Х Above and below water extraction has been completed. See general comments. C9 Stripped topsoil and overburden stored in perimeter berm on site and to be used for Stripping (overburden) Х progressive rehabilitation of the site Х Established berm is well vegetated, C11 Extraction Depth Χ Maximum depth allowed - +/- 292 m asl Lowest floor elevation +/- 292 m C12 Buildings/Scales (location) Х There are no buildings within the licensed property as shown on the site plans. C13 Equipment (any specific conditions or restrictions) There is no equipment operating on site (see page 2, note #11 and technical Х recommendations). C14 Plant (location/any specific conditions or restrictions) Х No plant on the site (see page 2, note #11 on site plans). Scrap is removed or disposed of on an ongoing basis (see page 2, note#20). Trees and C15 Scrap (location/removal) Χ stumps can be used for rehabilitation of shorelines (see site plans) C16 Stockpiles (location) Х No aggregate stockpiles remain on the site C17 Topsoil (location/seeded) Х Topsoil/overburden stored in the berms on site C18 Excavation Faces Х Pit faces ranged between 2-6 m in height on site (see page 2, note #11 on site plans). Excavation of pond completed in Area 2. Extraction permitted below the water table (see page 2, note #11 on site plans). Ponds (location/depth) X C20 Internal Roads (any specific conditions or restrictions) Х Generally as shown on the site plan. Access is west through adjacent pit as shown on site plans. All truck traffic used the C21 Haul Routes (external/any specific conditions or restrictions) Х Concession 7 entrance/exit to the north of the pit Blast Monitoring Report (quarries only) Licensed pit. No blasting to occur on site. Dust suppressant (water) was applied on internal haul road (see note #12), Haul road into pit at entrance/exit has been paved (see note #12 on site plans). C23 Dust Suppression Х 6:00 am to 7:00 pm, Monday to Friday (see page 2, note #22). Any extension to these hours C24 Hours of Operation (any specific conditions or restrictions) Х requires approval from the Township Refer to groundwater monitoring program found under Technical Well Monitoring Reports X Recommendations on page 3 of the site plans. See general comments Required sign has been installed at the main gates at adjacent entrance/exit of pit Ç26 Identification Sign (as per Sect. 5.22 of Provincial Standards) Х (Concession 7) and is maintained. C27 Orderly Conditions Х Site is orderly. C28 Blasting Hours (quarries only) Licensed pit. No blasting on site.

Date Submitted to MN Y / M / D	R: 2013 /	09 / 24 PI	Please ensure that the site plan you have is the most current, approved plan and is the same as the one MNR has on file.						
Is the site held in reserve? YES or YES NO									
Copies of Report Sent to: County/Regional Municipality Local Municipality Ministry of Natural Resources									
(by Septe	mber 30th)	P	YES	☐ YES	☑ YES				
TO BE COMPLETED BY PERSON CONDUCTING REVIEW (including on-site inspection)									
Date Inspected: Y/M/D									
Name of Company and Address: Harrington McAvan Ltd 55 Ainsle St. North, 2 nd Floor, Cambridge, Ontario. N1R 3J8 (519) 773-6830									
Position with Company: Consultant hired by licensee to complete compliance assessment.									
Signature of Licensee or Authorized Official: Stephen Manager D									
FOR MNR OFFICE USE ONLY									
Accepted by MNR: (✓ one)	YES O NO O	Date Accepted: Y / M / D	1 1	MNR Signatui	re:				
Field Audit by MNR: (✓ one)	YES - NO -	Date Inspected: Y / M / D	1 1	MNR Signatur	re:				

Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.

YES NO

- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you <u>must</u> obtain the Aggregate Inspector's approval (in writing) <u>prior to filing the report</u> with the Inspector or local MNR office.

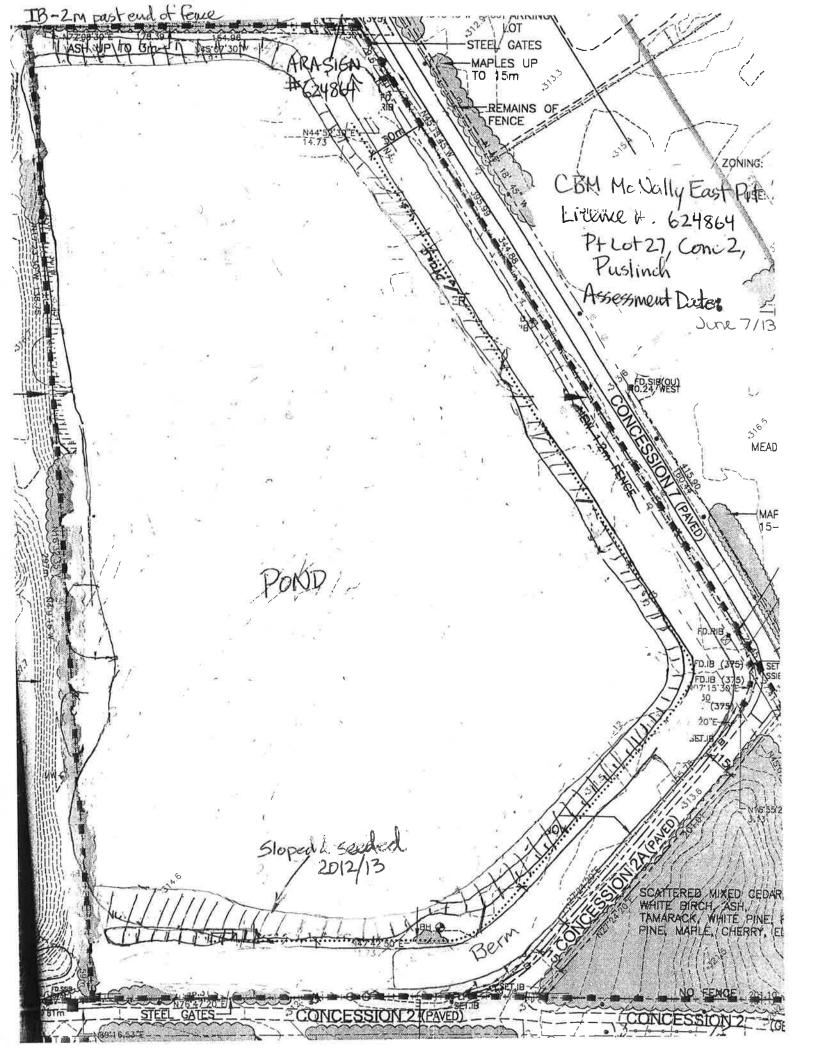
Licence ID #: 624864

Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)

Form #591 (Rev. 04/03)

Follow up Notice Required?

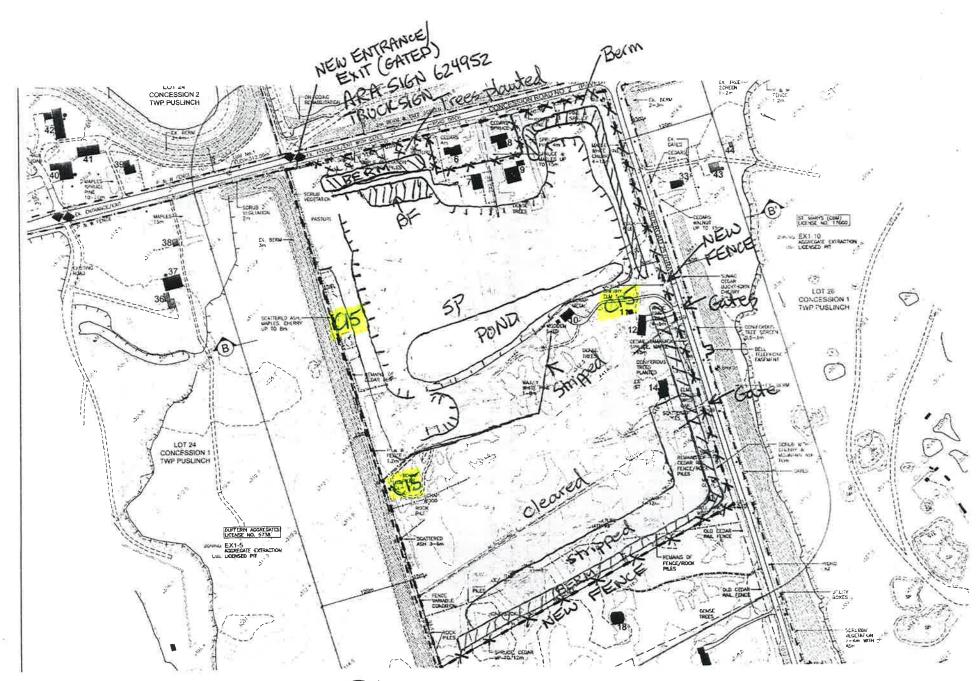


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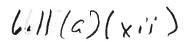
CLERK'S DEPARTMENT
OUNCIL
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Licensees Compliance Assessment Report - Aggregate Resources A Background Information cila 'ear: 2013 Licence ID #: 624952 Licensee: St. Marys Cement Inc. (Canada) MNR District/Area Office: Guelph (Lanci) Lot: Part 27 Conc: 2 Geographic Twp.: Puslinch Municipality: Township of Puslinch Observations IN COMPLIANCE? **OPERATING STANDARDS** Remedial COMMENTS Yes No N/A Action? A - Site Access Boundaries (clearly marked) Χ All boundaries are either fenced or demarcated with painted marker posts (see B5). Gates are either closed or can be closed and locked. Gates are located at entrance/exit Entrance and Exits (location/closed) along Concession 2, as shown on site plans. See general comments. Lease/Ownership/Extraction Agreement: Owned by St. Marys Cement Inc. (Canada) **B** - Site Protection Fencina Fencing was completed in 2012 along the east, north and south boundaries as shown on Χ phase A on page 2 of the site plans. Minor repairs completed on west boundary in 2012. Fencing relief has not been granted along west boundary adjacent to the Dufferin licence Fencing (site plan variation or temporary relief granted) Х (see site plan overrides noted on page 2 of the site plans) Berms have been constructed adjacent to Concession 2 and are under construction along B6 Screening (trees/berms) Χ Sideroad 25 and south boundary. Coniferous trees planted along north setback, west end. Northern section of 15 m west setback area has been stripped for haul road into pit as Setbacks (15m / 30m or other) Χ shown on the site plans. See general comments. C - Operational Details C8 Operating Sequence Above and below water extraction has occurred in Area 1. Trees have been cleared and Х stripping proceeding south into Area 2 Stripped topsoil and overburden stored in perimeter berms on site and used for progressive Stripping (overburden) Χ rehabilitation of the northern pit face. C10 Overburden Seeded Х Berms have been seeded. Established berms are well vegetated. C11 Extraction Depth Χ Maximum depth allowed - +/- 293,5 m asl Lowest floor elevation +/- 294 m Various buildings remain within the licensed property as shown on the site plans. Refer to note #24 on operational plan regarding demolition of buildings. C12 Buildings/Scales (location) Х C13 Equipment (any specific conditions or restrictions) Х There is a loader, trucks and dragline operating on site (see page 2 of site plans, note #11). C14 Plant (location/any specific conditions or restrictions) Х No plant currently on the site (see page 2 of site plans, note #11). Scrap was removed or disposed of on an ongoing basis in 2013 (see page 2, note #20). Trees and stumps can be used for rehabilitation of shorelines or mulched (see site plans). C15 Scrap (location/removal) Υ C16 Stockpiles (location) X No aggregate stockpiles currently on site. C17 Topsoil (location/seeded) Х Topsoil/overburden stored in the berms on site. C18 Excavation Faces Х The pit faces range from 4 to 8 m in height on site (see page 2, note #11). Extraction below the water table has commenced in the southern part of Area 1 as C19 Ponds (location/depth) Х shown on plans (see page 2, note #11). Generally as shown on the site plan. Sign posted at entrance/exit notifying drivers of C20 Internal Roads (any specific conditions or restrictions) Х busses using roadways as per operational note #25 C21 Haul Routes (external/any specific conditions or restrictions) Access is north as shown on site plans. All truck traffic will be using Concession 7 X entrance/exit. C22 Blast Monitoring Report (quarries only) Licensed pit. No blasting to occur on site. C23 Dust Suppression Х Dust suppressant (water) was applied on internal haul road (see operational note #12), 6:00 am to 7:00 pm, Monday to Friday (see page 2, note #21), Any extension to these hours C24 Hours of Operation (any specific conditions or restrictions) Х requires approval from the Township. C25 Well Monitoring Reports Refer to groundwater monitoring program found under Technical Х Recommendations on page 3 of the site plans. See general comments Required sign has been installed at the main gates at entrance/exit of pit (Concession 2) C26 Identification Sign (as per Sect. 5.22 of Provincial Standards) Х C27 Orderly Conditions Х Site is generally orderly. C28 Blasting Hours (quarries only) Licensed pit. No blasting on site.



CBM Lanci Pit Ref # 624952 1:4800

Date: June 7/13



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CLERK'S DEPARTMENT

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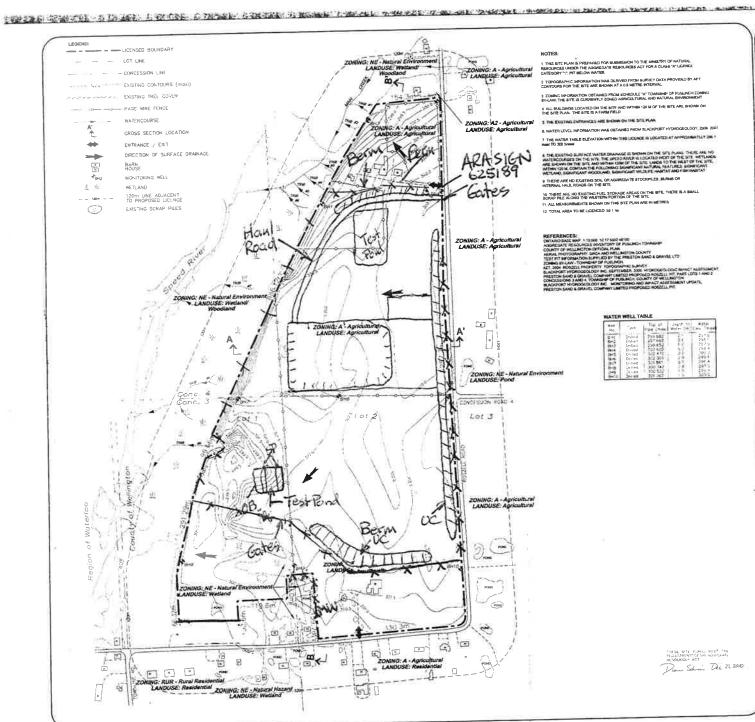
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Please II - 1

					Please Han	dle		
Licensees Compliance Assessm	ent Re	port - A	ggregate Res	Sources	For Your Infor Council Age	matian nda	Pit OCF 10	101
	Background Information				File		ar: 2013	1)1
Licensee: St. Marys Cement Inc. (Canada)	Licence ID #: 625189			MNR Dist	MNR District/Area Office: Guelph District			
Pt. Lots: 1 & 2 Conc.: 3 & 4 Geographic Twp) <u>.</u> :	: Puslinch			Municipality: Township of Puslinch			
		Obser	vations					
OPERATING STANDARDS	IN COI	MPLIANCE?		CON	IMENTS			Remedia
	Yes	No N/A		COM	IIVIEN I S			Action?
A - Site Access		Davis	adadaa kaya baya fa					
A1 Boundaries (clearly marked)	X		ndaries have been fen arcate unfenced parts			alled in	2013 to	
A2 Entrance and Exits (location/closed)	x	Entra	ance/ exit is gated to re	estrict acces	s by the public to	the site	9,	
A3 Lease/Ownership/Extraction Agreement	Licensee	owns prope	erty – licence being tra	nsferred fror	m Preston S & G	to St. N	/larys	
B - Site Protection								
B4 Fencing	x	Bour	ndary fencing has been	n constructed	d to enclose the	entire a	ctive pit	
B5 Fencing (site plan variation or temporary relief granted)	х	Requ	area. Minor repairs completed in 2013. Request for a site plan variance to amend the location of portions of the					
B6 Screening (trees/berms)	x	Pit is	licensed boundary has been submitted to MNR. Approval pending. Pit is to be screened by combination of berms and tree screens. Tree					
B7 Selbacks (15m / 30m or other)	x	Setb	screens to be established immediately after berm construction-Note 23. Setbacks maintained as per site plans. East 30 m setback staked where					
C - Operational Details		strip	oing is occurring.					
C8 Operating Sequence	x		e water extraction is o			t pits ha	ve	
C9 Stripping (overburden)	x	previ Strip	previously been dug and piezometers installed. Stripped soil piled around northern test pond was used for perimeter					
C10 Overburden Seeded	x		berm construction. See general comments. Established berms have been seeded and are vegetated. Berms under					
C11 Extraction Depth		cons	construction in the southern part of the site. Test ponds dug to extend into water					
table. See Genera				nents	Lowest floor ele			
C12 Buildings/Scales (location)	X	build	ings presently on site.					
C13 Equipment (any specific conditions or restrictions) x There is a loader, dozer, excavator and tru Stripping soil to construct perimeter berms			ms.	is.				
C14 Plant (location/any specific conditions or restrictions)	x	proce	Portable processing equipment proposed to be used on site. No processing plant currently on-site.					
C15 Scrap (location/removal)	х	Minin part o	Minimal amount of scrap noted. Non-pit scrap remaining in southwest part of the site will be removed.			ıthwest		
C16 Stockpiles (location)	х	Aggi	Aggregate material temporarily stockpiled around test ponds. Majority of materials loaded directly from face into trucks for haulage off-site.			Majority		
C17 Topsoil (location/seeded)	х		Completed berms are vegetated.					
C18 Excavation Faces	х	Pit fa	ces vary from 3 to 5 m	in height an	d are within MO	L regula	ations.	
C19 Ponds (location/depth)	x		Two test ponds dug	on site with				
C20 Internal Roads (any specific conditions or restrictions)	x		monitoring purposes Om section of internal	road extendi				
C21 Haul Routes (external/any specific conditions or restrictions)	x	Gate	ecycled asphalt. Site d private haul road as	described in	Note 9 construc	from MN cted and	NR. used to	
C22 Blast Monitoring Report (quarries only)		trans	port aggregate to Cou Licensed pit. No bla	nty Road 32.				
C23 Dust Suppression			r or approved dust su			requirer	t - Note	
	X	15 of	Operational Plan. ing and shipping – 6:0					
C24 Hours of Operation (any specific conditions or restrictions)	X		ssing to occur 7:00-19	9:00, Monday	/s-Fridays			
C25 Well Monitoring Reports	X		Water monitoring re General Comments	re: ecologica	al & aquatic mor	un 2013 nitoring	. See	
C26 Identification Sign (as per Sect. 5.22 of Provincial Standards)	X	Identi	fication sign is located	l at new entr	ance/exit.			
C27 Orderly Conditions	х	Site is	s orderly.					
C28 Blasting Hours (quarries only)		х	Licensed pit. No bla	sting as pan	t of operation.			

Note: Any ("No") requires completion of Page 3

AGESSMENT Date: June 14/13

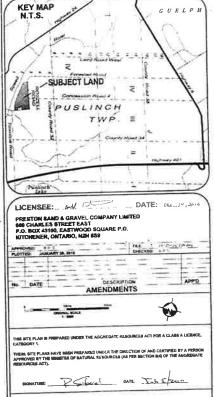


Licence Ref#625189 ROSZELL

PIT

PART OF LOTS 1 & 2 CONCESSION 3 & 4 TOWNSHIP OF PUSLINCH COUNTY OF WELLINGTON

Page 1 of 6 EXISTING FEATURES



RZL-625 189 - 23 1210-1

THE THE RESERVE THE PROPERTY OF STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET,

790 DIANNE CRESCENT FERGUS, ONTARIO N1M 3N5 PH: 519-787-2858 FAX 519-787-0194

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C	LERK'S DEPARTMENT
TO .	Council
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Licensees Compliance Assessment Report - Aggregate Resources Ac For Your Information Council Agenda Year: 2013 Background Information Licence ID #: 625284 Licensee: St. Marys Cement Inc. (Canada) MNR District Tite Office: Guelph (Neubauer pit) Lot: Part 27 Conc.: 1 Geographic Twp.: Puslinch Municipality: Township of Puslinch Observations IN COMPLIANCE? Remedial **OPERATING STANDARDS** COMMENTS No Action? A - Site Access Boundaries are either fenced, demarcated with painted marker posts and/or the remains of Boundaries (clearly marked) Х a fence (see B5). A.N.S.I. boundary has been surveyed and staked in the field. Gates are either closed or can be closed and locked. Gates are located at entrance/exit of pit licence 17600 along Concession 2, as shown on site plans. A2 Entrance and Exits (location/closed) Χ АЗ Lease/Ownership/Extraction Agreement: Owned by St. Marys Cement Inc. (Canada). **B** - Site Protection B4 Fencina The west boundary is currently fenced and parts of the north boundary are fenced. Fencing relief granted for the west boundaries adjacent to CBM licence 17600 (see site B5 Fencing (site plan variation or temporary relief granted) Х plan overrides noted on page 2 of the site plans). B6 Screening (trees/berms) Extraction has not commenced on site, Extraction has not commenced on site. Relief granted for the common boundary shared Setbacks (15m / 30m or other) B7 Х with the adjacent pit to the west (site plan override). C - Operational Details C8 Operating Sequence Extraction has not commenced on site. Stripped topsoil and overburden will be stored in perimeter berms on site and to be used for progressive rehabilitation of the site. C9 Stripping (overburden) Х C10 Overburden Seeded Х Extraction has not commenced on site. C11 Extraction Depth Х Maximum depth allowed - +/- 289 m asl Lowest floor elevation +/- NA m The buildings within the licensed property are as shown on the site plans. Barn has fallen over and licensee is planning to remove it (2013). C12 Buildings/Scales (location) Χ C13 Equipment (any specific conditions or restrictions) Х There is no equipment operating on site (see page 2 of site plans, note #7). C14 Plant (location/any specific conditions or restrictions) Х No plant on the site (see page 2 of site plans, note #7). Scrap will be removed or disposed of on an ongoing basis (see page 2 of site plans, note#24). Minor amount of scrap removed in 2012. C15 Scrap (location/removal) Χ C16 Stockpiles (location) Х No aggregate stockpiles on site. C17 Topsoil (location/seeded) Topsoil/overburden stored in the berms on site. C18 Excavation Faces Х There are no pit faces on site (see page 2, note #7). There are no dug ponds on the site. Extraction permitted below the water table C19 Ponds (location/depth) (see page 2, note #7). Generally as shown on the site plan. As per operational note #13, sign advising drivers C20 Internal Roads (any specific conditions or restrictions) that roads are also used by school buses, has been installed at pit entrance of 17600. Access is west through adjacent pit as shown on site plans. All truck traffic will be using Concession 2 entrance/exit. C21 Haul Routes (external/any specific conditions or restrictions) Χ C22 Blast Monitoring Report (quarries only) Licensed pil. No blasting to occur on site. C23 Dust Suppression Haul road into pit at entrance/exit has been paved (see note #12). 6:00 am to 7:00 pm, Monday to Friday (see page 2, note #19), Any extension to these hours C24 Hours of Operation (any specific conditions or restrictions) Х requires approval from the Township. Refer to groundwater monitoring program found under Technical Recommendations on page 3 of the site plans. See general comments C25 Well Monitoring Reports Х Required sign has been installed at the main entrance/exit of the adjacent pit no 17600 Identification Sign (as per Sect. 5.22 of Provincial Standards) Х (Concession 2) and is maintained, C27 Orderly Conditions Χ C28 Blasting Hours (quarries only) Licensed pit. No blasting on site.

Date Submitted to MNR: Y / M / D Please ensure that the site plan you have is the most current, approved plan and the same as the one MNR has on file.							most current, approved plan and is R has on file.		
Is the site held in reserve?									
Copies	of Report	Sent to:	County	Regional Municipality	Local	Municipality	Ministry of Natural Resources		
(by September 30th)				☐ YES		YES	YES		
							A		
		TO BE COMP	LETED BY PE	RSON CONDUCTING F	REVIEW (in		\"		
Date Inspected: Y / M / D	Y / M / D 2013 / 06 / 07 (Please Print)								
Name of Company an	d Address	s: Harrington McA	an Ltd. 55 Ainsl	e St. North, 2 nd Floor, Cami	oridge, Ontari	o. N1R 3J6 (519)	773-6830		
Position with Compan	y: Con	sultant hired by lic	ensee to complet	e compliance assessment,		-			
790				I C					
Signature of Licer	isee or a	Authorized Offic	cial:			<u></u>	Stephe Way		
FOR MNR OFFICE USE ONLY									
Accepted by MNR:	опе) Ү	ES NO	Date Accepte Y / M /		M	NR Signature:			
Field Audit by MNR:	one)	YES D NO D	Date Inspecto		M	NR Signature:			
Follow up Notice Requ	YES NO	0		Licence ID #: 625284					

- Pursuant to Subsection 57(4) of the ARA, it is an offence to furnish false information.
- You must provide a sketch if remedial action is required or progressive rehabilitation has been performed.
- In order to extend the 90-day remedial action deadline date, you <u>must</u> obtain the Aggregate Inspector's approval (in writing) <u>prior to filing the report</u> with the Inspector or local MNR office.
- Please submit this report to the local Aggregate Inspector who administers your site, or the local MNR office.

(NOTE: ALL INFORMATION IN RESPECT OF THIS REPORT IS AVAILABLE FOR PUBLIC REVIEW)

CBM Newbower Pit License no. 625284

