



December 6, 2024

St Marys Cement Plant

Community Liaison Committee Meeting



Agenda

- ❖ **Welcome and Introductions**
- ❖ **Complaints 2024 Year to Date**
- ❖ **Alternative Low Carbon Fuels Updates**
- ❖ **St Marys Products and the Environment from a Marketing Perspective**
- ❖ **Questions Brought Forward in Advance**
- ❖ **Round Table**
- ❖ **Closing Remarks**



Welcome and Introductions



Community Liaison Committee

The next Community Liaison Committee Meeting will be held on **Friday December 6th at 10am** at the St Marys Municipal Operations Center. Members of the public who wish to observe are welcome to attend.

Residents who wish to speak in front of the Committee may submit a detailed request in writing at least 3 days prior to the meeting in writing to the Committee. The request will be considered by the Committee and approved prior to the meeting. Please submit all requests, questions, and concerns for the meeting to kara.pelissero@vcimentos.com by **Friday December 4th**

- ❖ Thank you to the Town of St Marys for allowing us to use their Youtube Channel and the Municipal Operations Center
- ❖ Welcome back everyone!
- ❖ Welcome to Natalia and Shawn from St Marys Cement Corporate team
- ❖ Round Table Introductions
- ❖ Did anyone have questions/concerns about the September 6th meeting?

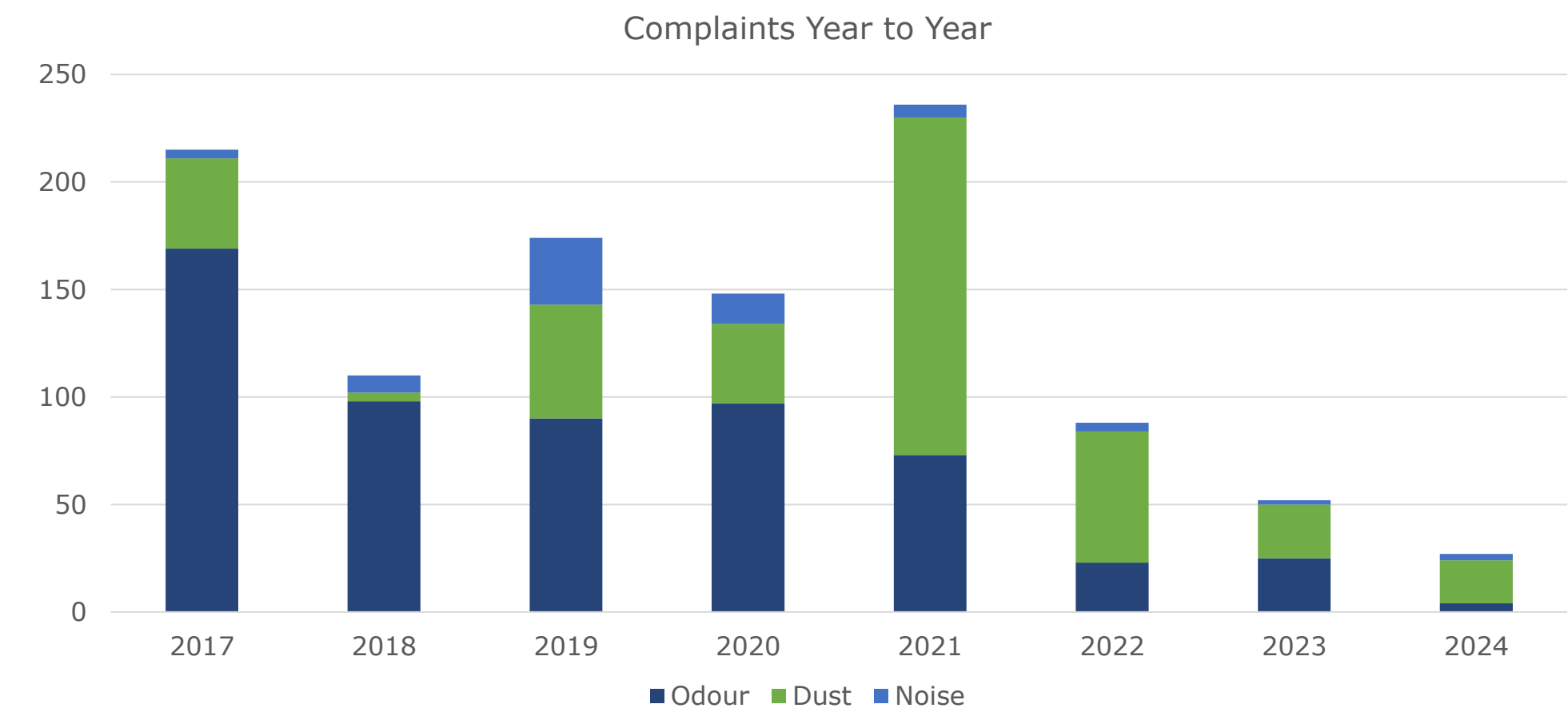
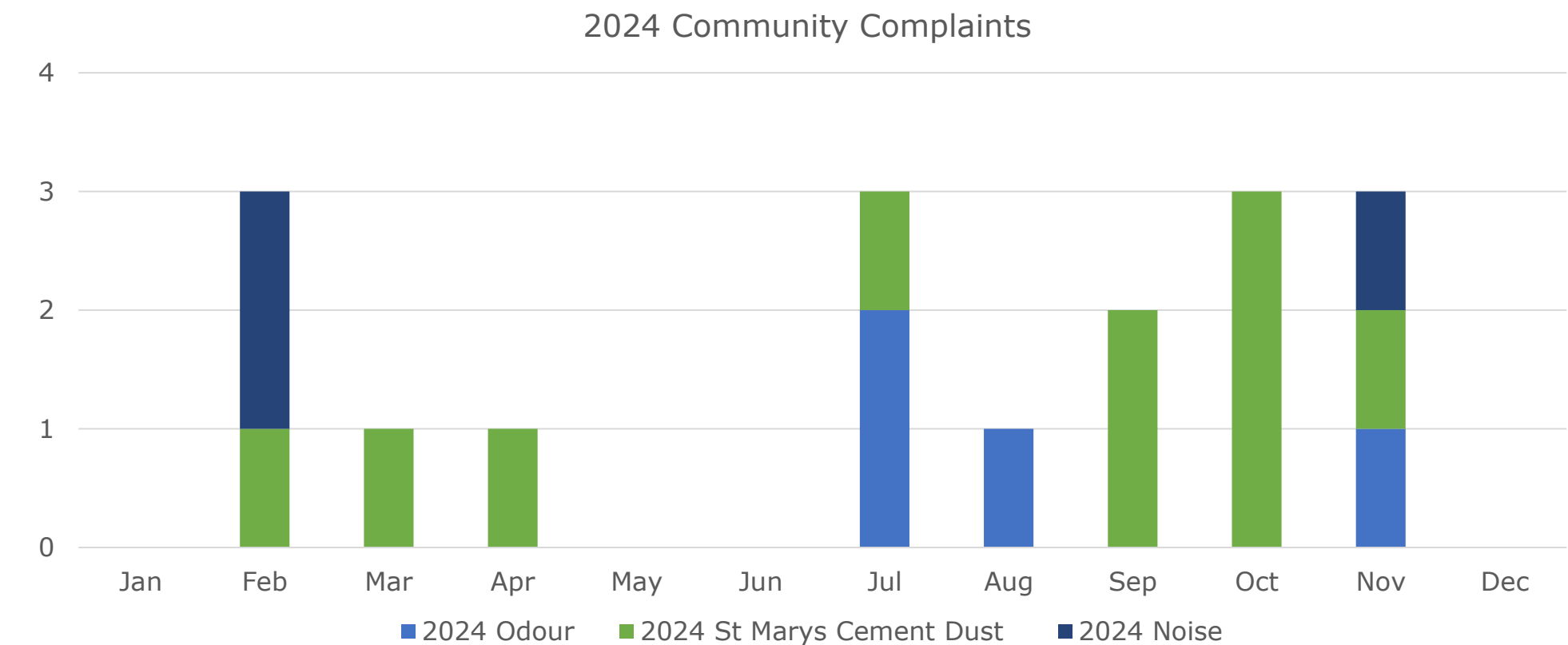


Complaints Received 2024 Year To Date

		Odour*	Mention Health*	Dust	Invalid Dust	Noise/ Blasting
2024	Total	4	0	19	9	3
	January	0	0	0	0	0
	February	0	0	1	0	2
	March	0	0	1	0	0
	April	0	0	3	2	0
	May	0	0	1	1	0
	June	0	0	0	0	0
	July	2	0	3	2	0
	August	1	0	1	1	0
	September	0	0	3	1	0
	October	0	0	6	3	0
	November	1	0	1	0	1
	December MTD					

* Odour complaints reviewed on the next slides

**Complaints which 'Mention Health' are counted when a resident calls with an odour complaint and highlights that they have health concerns. They are not separate complaints received by the plant.



Odour Monitoring using Enviro-Suite Software



Likely Originated from SMC

The trajectory generated by Enviro-Suite aligns with the location of the stack.



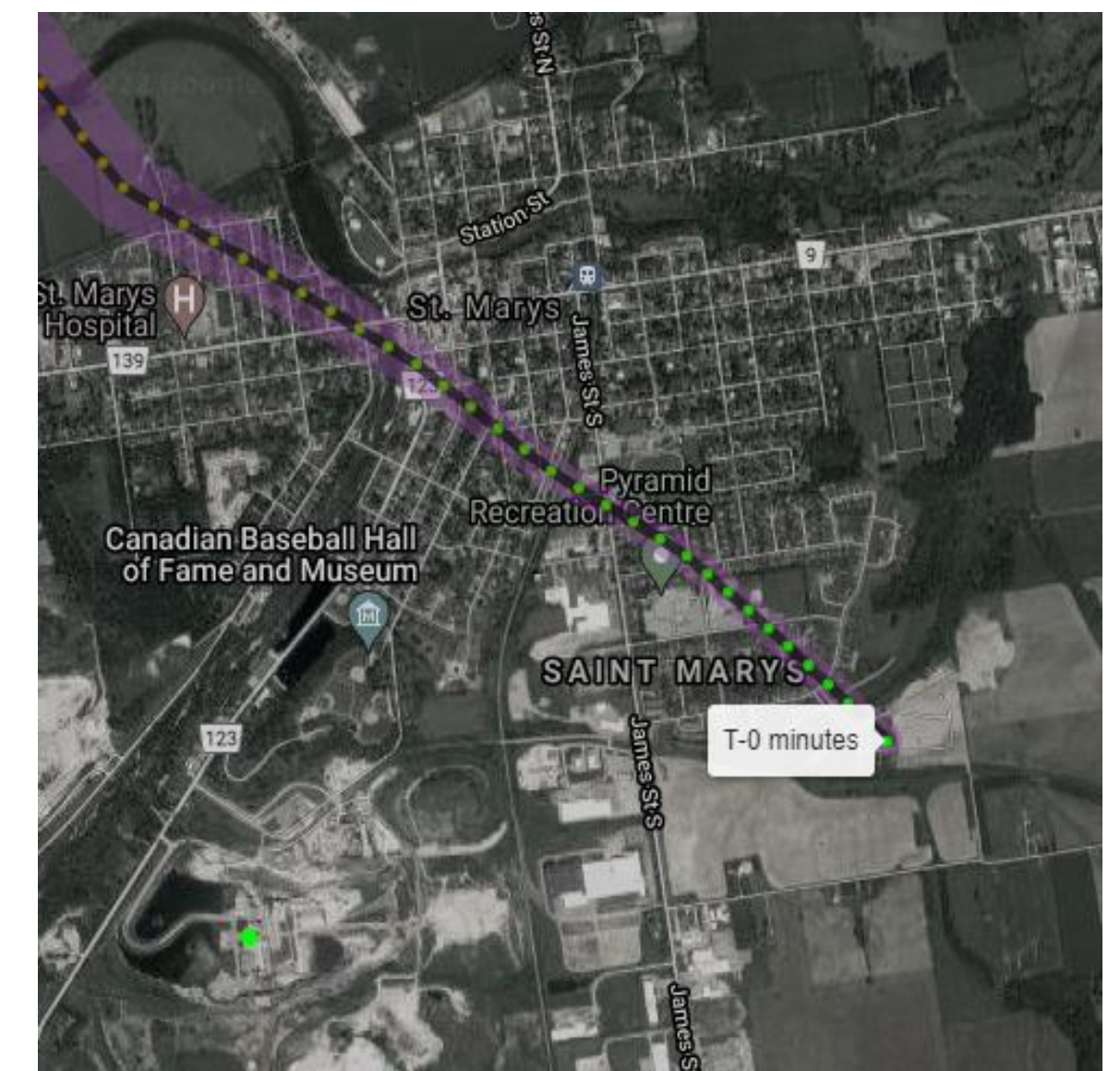
Possibly Originated from SMC

The trajectory generated by Enviro-Suite is close to aligning with the location of the stack.



Probably did not Originate from SMC

The trajectory generated by Enviro-Suite is not close to the stack but direction of the trajectory is towards SMC.



Did Not Originate from SMC

The trajectory generated by Enviro-Suite is clearly not in the direction of the stack.



Odour Complaints Received

Date	Enviro-Suite Results
November 11, 2024	Likely Originated from SMC

Enviro-Suite Results		
	2023 YE	2024 YTD
Likely Originated from SMC	22	4
Possibly Originated from SMC	0	0
Did not Originate from SMC	0	0
Location not Provided	3	0

* Out of Enviro-Suite complaints generated using the Enviro-Suite Software



Dust Complaints

Date	Number of Complaints	Sample Results
9/5/2024	1	Indicated Cementitious Material
9/12/2024	1	Did not indicate Cementitious Material
9/16/2024	1	Did not indicate Cementitious Material
10/21/2024	2	Indicated Cementitious Material
10/22/2024	1	Did not indicate Cementitious Material
10/28/2024	2	Separate directions; one indicated cementitious material and one did not
10/30/2024	1	Resident noted material had happened over 3 weeks and was under a car cover. Visual observation of the material did not resemble cementitious material. No sample taken.
11/4/2024	1	Indicated Cementitious Material



Alternative Low Carbon Fuels



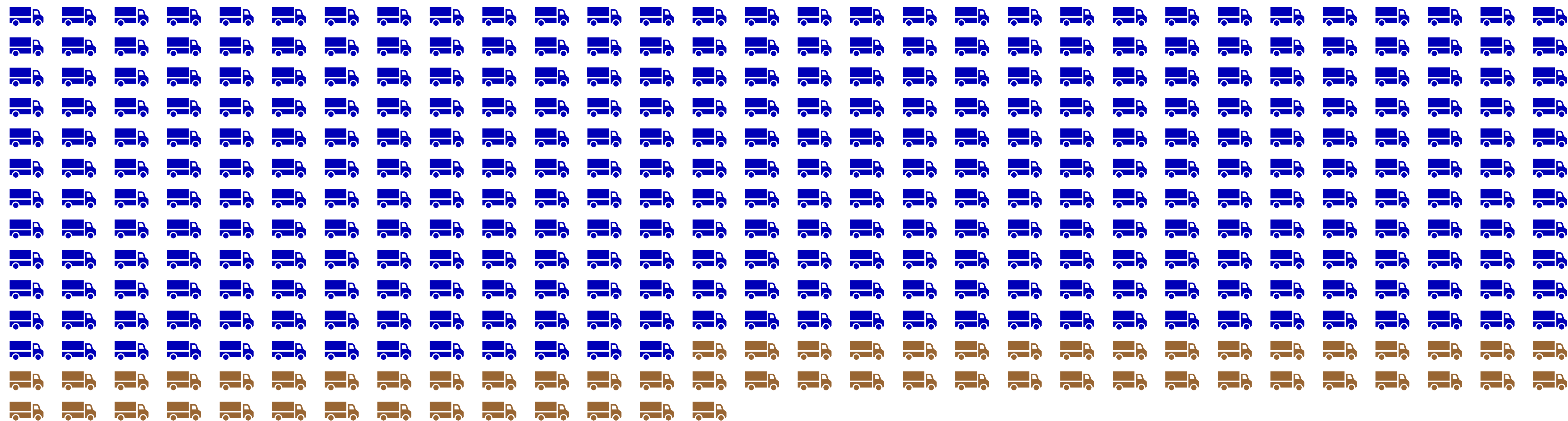
ALCF Wood



ALCF Plastic

**St Marys Cement started using ALCF
in the process in May.**

**As of November 30th SMC has used
1040 tons of wood and 6519 tons of
plastic as Alternative Fuels.**



SMC has consumed 343 trucks of plastic and 61 trucks of wood Alternative Low Carbon Fuels.

According to Statistics Canada in 2019 the average Canadian disposed of 105 kg of plastic. Year To Date the quantity of plastic used

as ALCF at SMC is the equivalent of 62,805 Canadians' plastic.

<https://www150.statcan.gc.ca/n1/daily-quotidien/230309/dq230309e-eng.htm>

Questions Brought Forward in Advance



Round Table

For any Questions or Concerns related to St Marys
Cement Plant Operations please contact

Kara Pelissero – Environmental Manager
at 519-284-1020 x 235
or at
kara.pelissero@vcimentos.com





**On behalf of all of us at
St Marys Cement
we would like to wish you a warm and
happy holiday season!**