

## **Appendix 9F**

**St. Mary's Cement BART Letter**

# DRAFT

## BART Compliance Document SMC

St. Mary's would apply for a permit modification with the limits described below, which would be effective December 31, 2012, under two conditions, namely:

1. DEQ can confirm in writing both that (i) the Emissions Limits below satisfy the Michigan BART rules, R 336.1970 and R 336.1971; and that (ii) the limits have been set in accordance with and satisfy the federal requirements for BART implementation, as detailed in 40 CFR 51.308 and 51.309, as well as 64 FR 35714 and 70 FR 39104.
2. The incorporation of these limits into the permit would be conditional on the resolution of those matters identified in the Notice of Violation dated September 29, 2009 from EPA.

### FGKILNRAWMILLS

#### Flexible Group Conditions

##### I. Emission Limit(s)

Pollutant	Limit	Time Period	Monitoring Method
NO <sub>x</sub>	6.5 lbs/Ton of clinker	Effective January 1, 2013, Monthly average, as determined at the end of each calendar month.	SC VI.2 SC VI.5
NO <sub>x</sub>	4400 tons per year	Effective January 1, 2013, 12 month rolling time period determined at the end of each calendar month	SC VI.5
SO <sub>x</sub>	7.6 lbs/Ton of clinker	Effective January 1, 2013, Monthly average, as determined at the end of each calendar month.	SC VI.2 SC VI.4
SO <sub>x</sub>	3700 tons per year	Effective January 1, 2013, 12 month rolling time period determined at the end of each calendar month	SC VI.4