

## INTERNATIONAL MINERALS & CHEMICAL CORPORATION

August 27, 1980

Mr. J. E. Griffiths
Hillsborough County Environmental
Protection Commission
1900 9th Avenue
Tampa, Florida 33605

Dear Mr. Griffiths:





Attached please find our recent emission test report and copy for the control devices at the IMC Terminal facility. Specifically the following emissions were tested:

Dryer Scrubber	A029-23000	Particulate
Ship Loading Bag Collector	A029-22999	Visible
Rail Car Unloading Scrubber	A029-22998	Particulate
C19-38 Scrubber	A029-6520	Visible
C44,38 - 28,29 Scrubber	A029-6520	Visible
C27-44 Scrubber	A029-6520	Visible
C17-18,19 Scrubber	A029-6520	Visible
C12-13 Bag Collector	A029-6716	Visible
C30-12 Bag Collector	A029-6716	Visible
C18-12 Bag Collector	A029-6716	Visible

Our Environmental Engineer apologizes for the delay in submitting this report.

The current construction project of the AFI Storage facility, Permit No. AC 22822, is nearing final completion. Certain phases of the project have been completed. We expect final completion within one month. Specific Condition No. 5 of the permit requires that one particulate and three visible emission tests be performed for submittal with the application for an operating permit.

Specific Condition No. 6 requires a pre-test meeting with the Bureau of Air Quality Management. Mr. Bill Thomas of that office in Tallahassee was contacted regarding exactly what these procedures should be for these tests. He responded that the test planning and observation would be appropriately handled through the Hillsborough County Environmental Protection Commission. His office and the FDER District Office are to be informed regarding these procedures.

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We propose the following test plan to comply with Proviso 5. The visible emission test and the particulate test for the bag collector will be done concurrently. The visible emission test of the truck unloading station will be done by reading across the door of the building so that any emissions would move, due to wind movement, out that door. This test can probably be done during the period of the bag collector testing. These readings will be made only when a truck is in position unloading. The silo discharge visible reading will be made at the east end of the silos perpendicular to the conveyor. This conveyor will only operate during ship loading. It is unlikely that all these operations can be coordinated for simultaneous reading of all the points. We would appreciate any comments or input that you have about these procedures.

At this point, we do not have specific dates to propose for the tests. You will be notified as soon as we can project such scheduling. Thank you for your attention in these matters. If you have further questions, please contact me.

Yours very truly,

Jamos

Lou Lopez

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pc: R. R. Garrett - FDER, Tampa

B. Thomas - FDER, Tallahassee