

TO Distribution AT DATE April 21, 1978
 FROM J. P. Sandstedt AT Piscataway COPY TO
 SUBJECT Request for Approval of Alternate Method
 for Monitoring Incineration Operation - Burlington, Flemington

The attached letter was sent to EPA - Region II requesting approval to continuously monitor the emissions from the incinerator(s) using combustion chamber temperature measurement/recording/ I have reviewed this proposal with EPA personnel in North Carolina and New York, and have received favorable reactions. The Regional people in the Agency, due to internal machinations, may seek higher approval from Washington.

I have also reviewed the concept with Ethyl Corporation. They have already submitted an identical request and await approval. They feel Region V will approve.

The problems described in the letter are real. There is an alternative to the use of temperature monitoring, namely the use of a stack sample conditioner offered by Bendix. We have some questions as to whether the use of such a device will provide data acceptable to the Agency.

In view of the above, and the rather significant costs to adapt the existing system for stack monitoring, we should assume approval of this request. Thus, we should not plan to install GC sample taps in the incinerator stacks for the present.

J. P. Sandstedt
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JPS:cg

Att.

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