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MCRD PARRIS ISLAND  
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EMAIL REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND  
ENVIRONMENTAL CONTROL COMMENTS ON INTERIOR PHOTOGRAPHS FROM SITE 45  
FOR REMEDIAL INVESTIGATION/FEASIBILITY STUDY MCRD PARRIS ISLAND SC  
1/13/2011  
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

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**Subject:** Re: MCRD PI Site 45 VI - dry cleaner photos  
**Date:** Thursday, January 13, 2011 12:53:41 PM

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Mark,

The Department will not require a separate submittal. We will expect to see this info in the RI/FS Report. However, if EPA requires a separate submittal, DHEC will need a copy. If this white paper document is a submittal, the review time must be worked into our FY11 and FY12 review schedule prior to the review of the RI/FS Report.

Thanks!  
Meredith

>>> "Sladic, Mark" 01/12/11 3:08 PM >>>

Please see the attached collection of photos of the interior of the Dry Cleaners Building at Parris Island. I believe the photos show how difficult it would be to achieve a negative pressure in this building that could act as a driver to bring VI across the floor slab into the indoor workspace.

Some other observations are following:

- The floor slab is in excellent condition.
- The back corner (southeast) nearest the southern plume is not occupied. I took a near picture and a far picture (from as far back as I could get with my back against clothes racks).
- Only the front counter area of the building is regularly occupied.
- It would probably be possible to set the ceiling ventilators to always be on at low-speed.
- Additional side louvers are present, but I couldn't get a good angle to get a photo.

We would like to consolidate this information with the previously provided GSI survey sampling info and interpretation, and the PowerPoint I provided from last Team meeting. We will need to hear from the Team if receipt of this material, spread across a couple different emails to date is adequate, or if we need to generate some sort of White Paper or other presentation package. The goal would be to support a case that no further sampling for VI is necessary in this building, and potentially that no requirements for a VI remedy remain. Thanks.

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