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NAS CECIL FIELD  
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LETTER REGARDING REGULATORY REVIEW AND APPROVAL ON PILOT STUDY WORK  
PLAN FOR SOLAR POWERED LOW VOLUME AIR SPARGING TREATMENT CURTAIN AT  
OPERABLE UNIT 3 (OU 3) SITE 3 NAS CECIL FIELD FL  
11/17/2011  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Rick Scott  
Governor

Jennifer Carroll  
Lt. Governor

Herschel T. Vinyard Jr.  
Secretary

November 17, 2011

BRAC PMOSE  
Attn: Mr. Art Sanford  
4130 Faber Place Drive  
Suite 202  
North Charleston, SC 29405

RE: Pilot Study Work Plan for Solar Powered Low Volume Air Sparging Treatment  
Curtain at Operable Unit 8, Site 3, Naval Air Station Cecil Field, Jacksonville,  
Florida.

Dear Mr. Sanford:

The Department has completed its review of the Pilot Study Work Plan for Solar Powered Low Volume Air Sparging Treatment Curtain at Operable Unit 8, Site 3, Naval Air Station Cecil Field, dated October 2011 (received October 27, 2011), prepared and submitted by Tetra Tech NUS, Inc. The Work Plan has been evaluated and approved. I have attached a memo from Jeff Lockwood, P.E., that certifies that the Work Plan also meets his approval.

If you have any concerns regarding this letter, please contact me at (850) 245-8997.

Sincerely,

David P. Grabka, P.G.  
Remedial Project Manager  
Federal Programs Section  
Bureau of Waste Cleanup

CC: Debbie Vaughn-Wright, EPA Region 4  
John Flowe, City of Jacksonville  
Rob Simcik, TtNUS, Pittsburgh  
Mike Halil, CH2M Hill, Jacksonville  
Mike Fitzsimmons, FDEP, Northeast District

KAW ESN

Florida Department of  
**Environmental Protection**

**Memorandum**

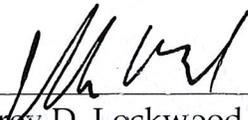
November 17, 2011

**CERTIFICATION OF APPROVAL**

RE: Pilot Study Work Plan for Solar Powered Low Volume Air Sparging  
Treatment Curtain at Operable Unit 8, Site 3  
NAS Cecil Field, Jacksonville, Florida

In my professional judgment, the above-referenced pilot study dated October 12, 2011 (received October 27, 2011 ), is supportive of a remediation system that provides reasonable assurance of reducing applicable pollutants that may be potentially harmful or injurious to human health or welfare and animal or plant life in accordance with state requirements described in Chapter 376, F.S.

I have not evaluated and do not certify aspects of this plan that are outside the limits of my review responsibilities and outside of my area of expertise, including but not limited to electrical, mechanical, and structural features.

  
\_\_\_\_\_  
Jeffrey D. Lockwood, P.E., BCEE  
Professional Engineer No. 39554  
Expires February 28, 2013

11-17-11  
Date