



**DEPARTMENT OF THE ARMY**  
U. S. ARMY CORPS OF ENGINEERS, GREAT LAKES AND OHIO RIVER DIVISION  
550 MAIN STREET  
CINCINNATI, OH 45202-3222

CELRD-PD-S

26 June 2019

MEMORANDUM FOR Commander, U.S. Army Corps of Engineers, Pittsburgh District,  
1000 Liberty Ave, Room 22nd Floor, Pittsburgh PA 15222-4186

SUBJECT: Right Bank Allegheny-Olean Creek Qualitative Risk Assessment (QRA)  
Review Plan, Cattaraugus County, NY – Great Lakes and Ohio River Division  
Commander (LRD) Approval

1. References:

a. Memorandum, CELRH-PM-PM, dated 25 April 2019, Subject: Right Bank  
Allegheny – Olean Creek QRA Review Plan Transmittal Memo.

2. The attached Review Plan was prepared in accordance with Engineer Circular (EC)  
1165-2-217 dated 23 March 2018, and Engineering and Construction Bulletin (ECB)  
2016-9 dated 4 March 2016.

3. I approve the enclosed subject Review Plan. The District is authorized to post  
Review Plan on the Pittsburgh District public website.

4. The point of contact for the MSC's approval is Roscoe Bright; he can be reached at  
513-684-3159 or at [roscoe.c.bright@usace.army.mil](mailto:roscoe.c.bright@usace.army.mil).

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Encls

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**STEPHEN G. DURRETT, P.E., SES**  
Regional Program Director  
Great Lakes & Ohio River Division