APPROVED JURISDICTIONAL DETERMINATION FORM **U.S. Army Corps of Engineers**

ľhi	s form	should be comple	eted by following the instructions provid	ed in Sect	ion IV of the JD I	form Instructional Guidebook.		
SE	CTION	NI: BACKGRO	UND INFORMATION					
A.	REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): March 23, 2016							
В.	DIST	TRICT OFFICE,	FILE NAME, AND NUMBER: Buffa	alo Distric	t, Auburn Field O	office, Carter, Peter and Susan; File No. 2016-00077		
c.	PRO	JECT LOCATION	ON AND BACKGROUND INFORMA	TION:	1125 West Lake	e Road, Branchport, New York 14418		
	State:	: New York	County/parish/borough: Yates and Ste	uben		rt, Penn Yan, Willow Grove, Keuka, Isport, Lakeside, Urbana, Keuka Park		
	Unive Name Name	ersal Transverse Me of nearest water e of nearest Tradit		Y=4713 ch the aqu	830.4837462	Long77.15394°W X=323175.251656845 ss: Keuka Lake		
					1	111		
		-	agram of review area and/or potential ju			lable upon request. I with this action and are recorded on a different		
		JD form	ntes (e.g., offsite fillingation sites, disposa	i sites, ett) are associated	with this action and are recorded on a different		
D.	REV	IEW PERFORM	MED FOR SITE EVALUATION (CHI	ECK ALI	THAT APPLY	:		
	~	Office (Desk) De	etermination. Date: March 18, 2016					
		Field Determina	tion. Date(s): Click here to enter a date.,	Click here	to enter a date.			
SE	CTION	NIII SIIMMAR	Y OF FINDINGS					
			ETERMINATION OF JURISDICTIO	N.				
The		E NO "navigable			(RHA) jurisdiction	on (as defined by 33 CFR part 329) in the review		
		Waters subject to	o the ebb and flow of the tide.					
		Waters are prese Explain: <i>Click he</i>		or may be	susceptible for u	se to transport interstate or foreign commerce.		
В.	CWA	SECTION 404 D	DETERMINATION OF JURISDICTION	ON.				
The	ere are '	"waters of the U.S	S." within Clean Water Act (CWA) juris	diction (as	defined by 33 Cl	FR part 328) in the review area. [Required]		
		Vaters of the U.S . Indicate prese	nce of waters of U.S. in review area (c	heck all t	hat apply): 1			
	~	TNWs, including	g territorial seas					
		Wetlands adjace	ent to TNWs					
		Relatively perma	anent waters2 (RPWs) that flow directly	or indirec	tly into TNWs			
		Non-RPWs that	flow directly or indirectly into TNWs					
		Wetlands directl	y abutting RPWs that flow directly or in	directly ir	to TNWs			
		Wetlands adjace	ent to but not directly abutting RPWs tha	flow dire	ctly or indirectly	into TNWs		
		Wetlands adjace	ent to non-RPWs that flow directly or ind	irectly int	o TNWs			
		Impoundments of	of jurisdictional waters					
		Isolated (intersta	ate or intrastate) waters, including isolate	d wetland	s			
	b	-	nate) size of waters of the U.S. in the revaters: # linear feet: # width (ft) and/or # res.		ı:			
	c.	Limits (bound	aries) of jurisdiction based on: Choose of	ın item.				

Elevation of established OHWM (if known): Click here to enter text.

¹ Boxes checked below shall be supported by completing the appropriate sections in Section III below.
² For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months).

2. Non-regulated waters/wetlands (check if applicable):³

Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: Click here to enter text.

SECTION III: CWA ANALYSIS

A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

1. TNW

Identify TNW: Keuka Lake

Summarize rationale supporting determination:

- 1. The physical characteristics, including its depth and size, indicate that the waterbody has the capacity to be navigated by watercraft.
 - i. Keuka Lake is 715 feet above sea level, 19.6 miles long, 1.9 miles wide (average) and a maximum depth of 183 feet.
 - ii. Keuka Lake is among the third largest of the glacial formed Finger Lakes.
- iii. Keuka Lake's substantial length, width and depth provide adequate capacity to be navigated by watercraft.
- The waterbody is currently used for activities involving navigation and interstate commerce, such as recreational commercial navigation.
 - i. Keuka Lake currently serves as a recreational lake for people interested in boating, fishing swimming, etc. Recreational boats that can navigate the lake can range from canoes to small/medium power and sail boats. The lake's depth and width allow easy navigation for boats from the southern to the northern part of the lake.
 - ii. There are no natural or man made barriers throughout the lake that could impede navigation.
 - iii. Several public boat launches provide easy access for water related recreation.
 - iv. Numerous private boat docks exist along the lake.
 - v. Several marinas and public parks are located along the lake shoreline.
 - vi. Keuka Lake's water is very clear and well oxygenated at all depths, enabling fish to occupy both shallow and deep water habitats. The Lake has excellent Lake Trout and Smallmouth Bass fishing. Also, an occasional northern pike and panfish including yellow perch, bluegills, pumpkinseed, rock bass and black crappie are also available. In 1980, the NYS Department of Conservation began stocking Keuka Lake with Brown Trout.
 - vii. Keuka Lake serves as a public water supply for Hammondsport, Branchport, Penn Yan and Keuka College.

Conclusion: Collectively, the above discussed factors demonstrate that Keuka Lake is navigable-in-fact, resulting in its designation as a TNW for purposes of CWA jurisdictional determinations and currently used in interstate or foreign commerce associated with commercial recreational navigation activities. This determination establishes Corps jurisdiction over this water body as a TNW under Section 404 of the Clean Water Act, pursuant to 33 C.F.R. Part 328.3(a)(1).

2. Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent": Click here to enter text.

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under *Rapanos* have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

A wetland that is adjacent to but that does not directly abut an RPW requires a significant nexus evaluation. Corps districts and EPA regions will include in the record any available information that documents the existence of a significant nexus between a relatively permanent tributary that is not perennial (and its adjacent wetlands if any) and a traditional navigable water, even though a significant nexus finding is not required as a matter of law.

If the waterbody is not an RPW, or a wetland directly abutting an RPW, a JD will require additional data to determine if the waterbody has a significant nexus with a TNW. If the tributary has adjacent wetlands, the significant nexus evaluation must consider the tributary in combination with all of its adjacent wetlands. This significant nexus evaluation that combines, for analytical purposes, the tributary and all of its adjacent wetlands is used whether the review area identified in the JD request is the tributary, or its adjacent wetlands, or both. If the JD covers a tributary with adjacent wetlands, complete Section III.B.1 for the tributary, Section III.B.2 for any onsite wetlands, and Section III.B.3 for all wetlands adjacent to that tributary, both onsite and offsite. The determination whether a significant nexus exists is determined in Section III.C below.

³ Supporting documentation is presented in Section III.F.

⁴ Note that the Instructional Guidebook contains additional information regarding swales, ditches, washes, and erosional features generally and in the arid West.

Characteristics of non-TNWs that flow directly or indirectly into TNW **General Area Conditions:** Watershed size: # Choose an item. Drainage area: # Choose an item. Average annual rainfall: # inches Average annual snowfall: # inches (ii) Physical Characteristics: (a) Relationship with TNW: Tributary flows directly into TNW. Tributary flows through *Choose an item*. tributaries before entering TNW. Project waters are Choose an item. river miles from TNW. Project waters are Choose an item. river miles from RPW. Project waters are Choose an item. aerial (straight) miles from TNW. Project waters are Choose an item. aerial (straight) miles from RPW. Project waters cross or serve as state boundaries. Explain: Click here to enter text. Identify flow route to TNW⁵: Click here to enter text. Tributary stream order, if known: Click here to enter text. (b) General Tributary Characteristics (check all that apply): Tributary is: Natural Artificial (man-made). Explain: Click here to enter text. Manipulated (man-altered). Explain: Click here to enter text. **Tributary** properties with respect to top of bank (estimate): Average width: # feet Average depth: # feet Average side slopes: Choose an item. Primary tributary substrate composition (check all that apply): Silts Concrete Sands Cobbles Gravel Muck Bedrock Vegetation. Type/% cover: Click here to enter text. Other. Explain: *Click here to enter text.* Tributary condition/stability [e.g., highly eroding, sloughing banks]. Explain: Click here to enter text. Presence of run/riffle/pool complexes. Explain: Click here to enter text. Tributary geometry: Choose an item. Tributary gradient (approximate average slope): #% (c) Flow: Tributary provides for: Choose an item. Estimate average number of flow events in review area/year: Choose an item. Describe flow regime: Click here to enter text. Other information on duration and volume: Click here to enter text. Surface flow is: Choose an item. Characteristics: Click here to enter text. Subsurface flow: Choose an item. Explain findings: Click here to enter text. Dye (or other) test performed: *Click here to enter text.* Tributary has (check all that apply): Bed and banks OHWM⁶ (check all indicators that apply): clear, natural line impressed on the bank the presence of litter and debris changes in the character of soil destruction of terrestrial vegetation shelving the presence of wrack line

leaf litter disturbed or washed away

sediment deposition

water staining

vegetation matted down, bent, or absent sediment sorting

multiple observed or predicted flow events

abrupt change in plant community Click here to enter text.

⁵ Flow route can be described by identifying, e.g., tributary a, which flows through the review area, to flow into tributary b, which then flows into TNW.

⁶A natural or man-made discontinuity in the OHWM does not necessarily sever jurisdiction (e.g., where the stream temporarily flows underground, or where the OHWM has been removed by development or agricultural practices). Where there is a break in the OHWM that is unrelated to the waterbody's flow regime (e.g., flow over a rock outcrop or through a culvert), the agencies will look for indicators of flow above and below the break.

			other (list): Click here to enter text. Discontinuous OHWM. ⁷ Explain: Click here to enter text.
			If factors other than the OHWM were used to determine lateral extent of CWA jurisdiction (check all that apply): High Tide Line indicated by: Mean High Water Mark indicated by:
			oil or scum line along shore objects survey to available datum;
			fine shell or debris deposits (foreshore) physical markings;
			physical markings/characteristics vegetation lines/changes in vegetation types.
			tidal gauges other (list): Click here to enter text.
	(iii)	Cha	emical Characteristics: aracterize tributary (e.g., water color is clear, discolored, oily film; water quality; general watershed characteristics, etc.). Explain: Click here to enter text.
		Idei	ntify specific pollutants, if known: Click here to enter text.
	(iv)	Bio	logical Characteristics. Channel supports (check all that apply):
			Riparian corridor. Characteristics (type, average width): Click here to enter text.
			Wetland fringe. Characteristics: Click here to enter text.
			Habitat for:
			Federally Listed species. Explain findings: Click here to enter text.
			Fish/spawn areas. Explain findings: Click here to enter text.
			Other environmentally-sensitive species. Explain findings: <i>Click here to enter text.</i>
			Aquatic/wildlife diversity. Explain findings: Click here to enter text.
2.	Cha	ıract	eristics of wetlands adjacent to non-TNW that flow directly or indirectly into TNW
	(i)		vsical Characteristics:
	.,	(a)	General Wetland Characteristics:
			Properties: Wetland size: # acres
			Wetland type. Explain: Click here to enter text.
			Wetland quality. Explain: <i>Click here to enter text.</i> Project wetlands cross or serve as state boundaries. Explain: <i>Click here to enter text.</i>
		(b)	General Flow Relationship with Non-TNW:
		(0)	Flow is: Choose an item. Explain: Click here to enter text.
Surface flow is: Choose an item.			
			Characteristics: Click here to enter text. Subsurface flow: Choose an item. Explain findings: Click here to enter text.
			Dye (or other) test performed: <i>Click here to enter text.</i>
		(c)	Wetland Adjacency Determination with Non-TNW:
			Directly abutting
			Not directly abutting
			Discrete wetland hydrologic connection. Explain: Click here to enter text.
			Ecological connection. Explain: Click here to enter text.
			Separated by berm/barrier. Explain: Click here to enter text.
		(d)	Proximity (Relationship) to TNW Project wetlands are <i>Choose an item</i> . river miles from TNW.
			Project waters are <i>Choose an item.</i> aerial (straight) miles from TNW.
			Flow is from: Choose an item.
	(;;)	Ch	Estimate approximate location of wetland as within the <i>Choose an item</i> . floodplain.
	(11)		racterize wetland system (e.g., water color is clear, brown, oil film on surface; water quality; general watershed characteristics;
			etc.). Explain: Click here to enter text.
			ntify specific pollutants, if known: Click here to enter text.
	(iii)	Bio	logical Characteristics. Wetland supports (check all that apply): Riparian buffer. Characteristics (type, average width): Click here to enter text.
			Aparian burier. Characteristics (type, average wittin). Chek here to enter text.

	vegetation type/percent cover. Explain: Click here to enter text.							
	Habitat for:							
	Federally Listed species. Explain findings: Click here to enter text.							
	Fish/spawn areas. Explain findings: Click here to enter text.							
	Other environmentally-sensitive species. Explain findings: Click here to enter text.							
	Aquatic/wildlife diversity. Explain findings: Click here to enter text.							
3.	3. Characteristics of all wetlands adjacent to the tributary (if any) All wetland(s) being considered in the cumulative analysis: Choose an item. Approximately (#) acres in total are being considered in the cumulative analysis. For each wetland, specify the following:							
	<u>Directly abuts? (Y/N)</u> <u>Size (in acres)</u> <u>Directly abuts? (Y/N)</u> <u>Size (in acres)</u>							
	Summarize overall biological, chemical and physical functions being performed: Click here to enter text.							
SIC	GNIFICANT NEXUS DETERMINATION							
any TN has who trib app adj	ignificant nexus analysis will assess the flow characteristics and functions of the tributary itself and the functions performed by wetlands adjacent to the tributary to determine if they significantly affect the chemical, physical, and biological integrity of a W. For each of the following situations, a significant nexus exists if the tributary, in combination with all of its adjacent wetlands, a more than a speculative or insubstantial effect on the chemical, physical and/or biological integrity of a TNW. Considerations en evaluating significant nexus include, but are not limited to the volume, duration, and frequency of the flow of water in the outary and its proximity to a TNW, and the functions performed by the tributary and all its adjacent wetlands. It is not propriate to determine significant nexus based solely on any specific threshold of distance (e.g. between a tributary and its accent wetland or between a tributary and the TNW). Similarly, the fact an adjacent wetland lies within or outside of a floodplain not solely determinative of significant nexus.							
	aw connections between the features documented and the effects on the TNW, as identified in the <i>Rapanos</i> Guidance and cussed in the Instructional Guidebook. Factors to consider include, for example:							
•	Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to carry pollutants or flood waters to TNWs, or to reduce the amount of pollutants or flood waters reaching a TNW?							
•	Does the tributary, in combination with its adjacent wetlands (if any), provide habitat and lifecycle support functions for fish and other							
	species, such as feeding, nesting, spawning, or rearing young for species that are present in the TNW?							
•	Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to transfer nutrients and organic carbon that							
•	support downstream foodwebs? Does the tributary, in combination with its adjacent wetlands (if any), have other relationships to the physical, chemical, or biological integrity of the TNW?							
Not	te: the above list of considerations is not inclusive and other functions observed or known to occur should be documented below:							
1.	Significant nexus findings for non-RPW that has no adjacent wetlands and flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary itself, then go to Section III.D: Click here to enter text.							
2.	Significant nexus findings for non-RPW and its adjacent wetlands, where the non-RPW flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D: Click here to enter text.							
3.	Significant nexus findings for wetlands adjacent to an RPW but that do not directly abut the RPW. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D: Click here to enter text.							
	TERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT PLY):							
1.	TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area:							
	TNWs: Approximately 50 linear feet of the Keuka Lake shoreline							
	Wetlands adjacent to TNWs: # acres.							
2.	 RPWs that flow directly or indirectly into TNWs. Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale indicating that tributary is perennial: Click here to enter text. Tributaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) are jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributary flows seasonally: Click here to enter text. 							
	Provide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: # linear feet # width (ft).							

C.

D.

Other non-wetland waters: # acres.

	Identify type(s) of waters: Click here to enter text.
3.	Non-RPWs ⁸ that flow directly or indirectly into TNWs. Waterbody that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional waters within the review area (check all that apply): Tributary waters: # linear feet # width (ft).
	Other non-wetland waters: # acres. Identify type(s) of waters: Click here to enter text.
4.	Wetlands directly abutting an RPW that flow directly or indirectly into TNWs.
	Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands. Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly
	abutting an RPW: Click here to enter text.
	Wetlands directly abutting an RPW where tributaries typically flow "seasonally." Provide data indicating that tributary is seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: Click here to enter text.
	Provide acreage estimates for jurisdictional wetlands in the review area: # acres.
5.	Wetlands adjacent to but not directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisidictional. Data supporting this conclusion is provided at Section III.C.
	Provide acreage estimates for jurisdictional wetlands in the review area: # acres.
6.	Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs. Wetlands adjacent to such waters, and have when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional wetlands in the review area: # acres.
7.	Impoundments of jurisdictional waters. ⁹ As a general rule, the impoundment of a jurisdictional tributary remains jurisdictional.
	Demonstrate that impoundment was created from "waters of the U.S.," or
	Demonstrate that water meets the criteria for one of the categories presented above (1-6), or
	Demonstrate that water is isolated with a nexus to commerce (see E below).
OR	OLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATIO DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHEC L THAT APPLY): ¹⁰
	which are or could be used by interstate or foreign travelers for recreational or other purposes.
	from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
	which are or could be used for industrial purposes by industries in interstate commerce.
	Interstate isolated waters. Explain: Click here to enter text.
	Other factors. Explain: Click here to enter text.
Ide	ntify water body and summarize rationale supporting determination: Click here to enter text.
Pro	vide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: # linear feet # width (ft).
	Other non-wetland waters: # acres.
	Identify type(s) of waters: <i>Click here to enter text.</i> Wetlands: # acres.

E.

 ⁸See Footnote # 3.
 To complete the analysis refer to the key in Section III.D.6 of the Instructional Guidebook.
 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.

F.	NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
	Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
	Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based <u>solely</u> on the "Migratory Bird Rule" (MBR).
	Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain: Click here to enter text.
	Other: (explain, if not covered above): Click here to enter text.
	Provide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):
	Non-wetland waters (i.e., rivers, streams): # linear feet # width (ft).
	Lakes/ponds: # acres.
	Other non-wetland waters: # acres. List type of aquatic resource: Click here to enter text
	Wetlands: # acres.
	Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply):
	Non-wetland waters (i.e., rivers, streams): # linear feet # width (ft).
	Lakes/ponds: # acres.
	Other non-wetland waters: # acres. List type of aquatic resource: Click here to enter text
	Wetlands: # acres.

SECTION IV: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked a requested, appropriately reference sources below):	nd
Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Chad Robbins, R & R Docks	
Data sheets prepared/submitted by or on behalf of the applicant/consultant.	
Office concurs with data sheets/delineation report.	
Office does not concur with data sheets/delineation report.	
Data sheets prepared by the Corps: Click here to enter text.	
Corps navigable waters' study: Click here to enter text.	
U.S. Geological Survey Hydrologic Atlas: <i>Click here to enter text.</i>	
USGS NHD data.	
USGS 8 and 12 digit HUC maps.	
U.S. Geological Survey map(s). Cite scale & quad name: Wayne, Penn Yan, Hammondsport, Keuka Park and Pulteney 1:24,000	
USDA Natural Resources Conservation Service Soil Survey. Citation: Click here to enter text.	
National wetlands inventory map(s). Cite name: Click here to enter text.	
State/Local wetland inventory map(s): Click here to enter text.	
FEMA/FIRM maps: Click here to enter text.	
100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)	
Photographs: Aerial (Name & Date): Bing, Google Maps	
or Other (Name & Date): Click here to enter text.	
Previous determination(s). File no. and date of response letter: <i>Click here to enter text</i> .	
Applicable/supporting case law: Click here to enter text.	
Applicable/supporting scientific literature: <i>Click here to enter text.</i>	
Other information (please specify): Click here to enter text.	
B. ADDITIONAL COMMENTS TO SUPPORT JD:	
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Judy Robinson, Project Manager	

Ju Date: March 23, 2016