

LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 139

GPS Coordinates: N 4606421.054000 E 328028.949900
(UTM Zone 14N)

Direction Of Photo: South.

Comments: Pipe coming out of hill side.

Photograph No. LocustPoint_067-06May10 Date: 6-May-10 Time 2:09:00 PM



Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 140

GPS Coordinates: N 4606544.706700 E 327954.855100
(UTM Zone 14N)

Direction Of Photo: North.

Comments: Daylighting rusty drum.

Photograph No. LocustPoint_068-06May10 Date: 6-May-10 Time 2:57:00 PM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 140

GPS Coordinates: N 4606544.706700 E 327954.855100
(UTM Zone 14N)

Direction Of Photo: North.

Comments: Daylighting rusty drum.

Photograph No. LocustPoint_069-06May10 Date: 6-May-10 Time 2:57:00 PM



Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 142

GPS Coordinates: N 4606523.833800 E 327954.789400
(UTM Zone 14N)

Direction Of Photo: East.

Comments: Possible location of tower #2. Southwest concrete footer.

Photograph No. LocustPoint_070-06May10 Date: 6-May-10 Time 3:04:00 PM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 142

GPS Coordinates: N 4606523.833800 E 327954.789400
(UTM Zone 14N)

Direction Of Photo: East.

Comments: Possible location of tower #2. Southwest concrete footer.

Photograph No. LocustPoint_071-06May10 Date: 6-May-10 Time 3:04:00 PM

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 143

GPS Coordinates: N 4606521.487700 E 327956.267800
(UTM Zone 14N)

Direction Of Photo: East.

Comments: Possible location of tower #2. Southeast concrete footer with Schonstedt for scale.

Photograph No. LocustPoint_072-06May10 Date: 6-May-10 Time 3:04:00 PM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 145

GPS Coordinates: N 4606529.782700 E 327959.210100
(UTM Zone 14N)

Direction Of Photo: North.

Comments: Possible location of tower #2. Northwest concrete footer.

Photograph No. LocustPoint_073-06May10 Date: 6-May-10 Time 3:04:00 PM

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 144

GPS Coordinates: N 4606522.596600 E 327965.176300
(UTM Zone 14N)

Direction Of Photo: North.

Comments: Possible location of tower #2. Northeast concrete footer.

Photograph No. LocustPoint_074-06May10 Date: 6-May-10 Time 3:04:00 PM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 144

GPS Coordinates: N 4606522.596600 E 327965.176300
(UTM Zone 14N)

Direction Of Photo: West.

Comments: Possible location of tower #2. Metal piece on top of Northeast concrete footer. Roughly 15in tall x 12in wide with 3/4 inch bolts.

Photograph No. LocustPoint_075-06May10 Date: 6-May-10 Time 3:04:00 PM

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 146

GPS Coordinates: N 4607769.347500 E 326741.071800
(UTM Zone 14N)

Direction Of Photo: North.

Comments: Terrain.

Photograph No. LocustPoint_076-06May10 Date: 6-May-10 Time 3:23:00 PM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 146

GPS Coordinates: N 4607769.347500 E 326741.071800
(UTM Zone 14N)

Direction Of Photo: East.

Comments: Terrain.

Photograph No. LocustPoint_077-06May10 Date: 6-May-10 Time 3:23:00 PM

Site: Locust Point Anti-Aircraft Artillery Firing Area

Photographer: Nicole Sojda

Location Of Photograph: Waypoint 146

GPS Coordinates: N 4607769.347500 E 326741.071800
(UTM Zone 14N)

Direction Of Photo: South.

Comments: Terrain.

Photograph No. LocustPoint_078-06May10 Date: 6-May-10 Time 3:23:00 PM

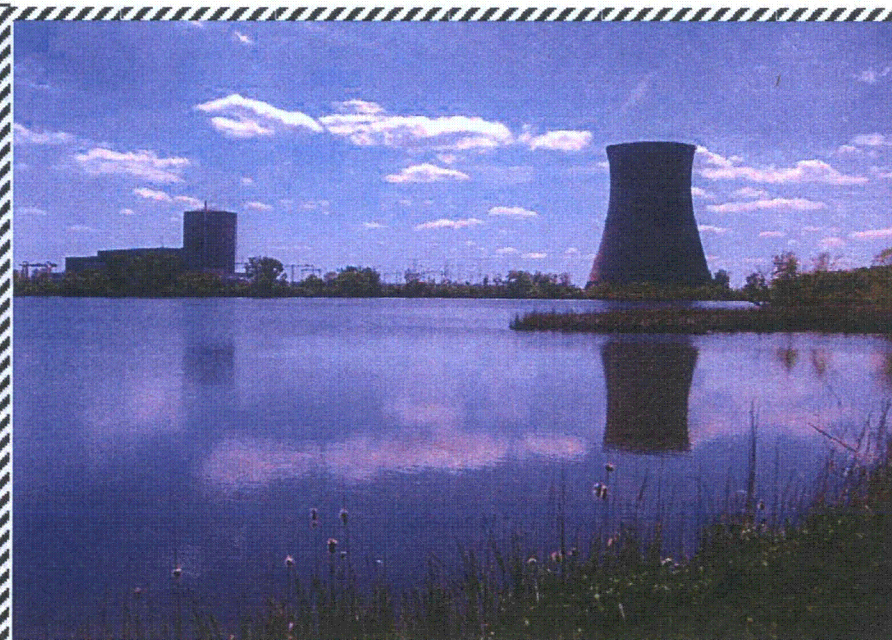


LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Locust Point Anti-Aircraft Artillery Firing Area
 Photographer: Nicole Sojda
 Location Of Photograph: Waypoint 146
 GPS Coordinates: N 4607769.347500 E 326741.071800
 (UTM Zone 14N)
 Direction Of Photo: West.
 Comments: Terrain.
 Photograph No. LocustPoint_079-06May10 Date: 6-May-10 Time 3:23:00 PM



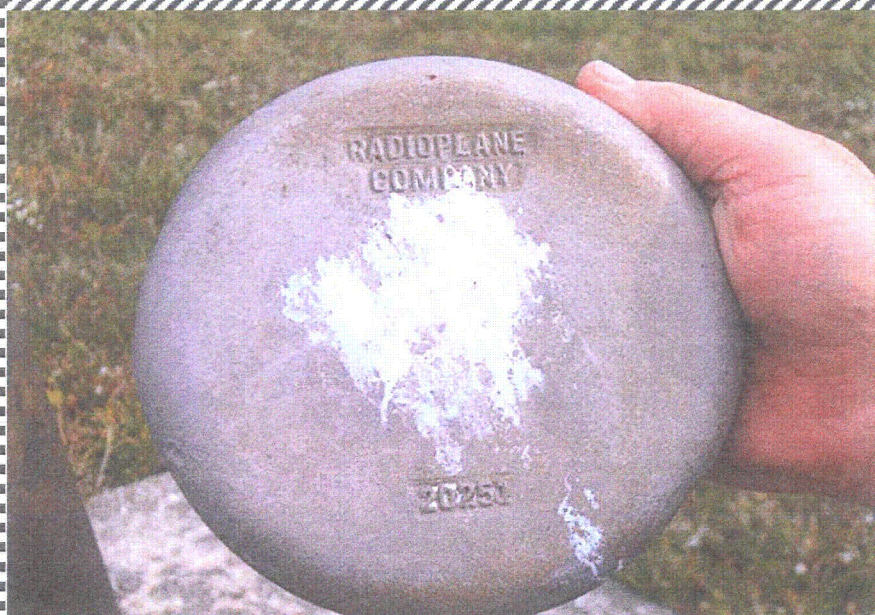
Site: Locust Point Anti-Aircraft Artillery Firing Area
 Photographer: Nicole Sojda
 Location Of Photograph: NA
 GPS Coordinates: N ~ E ~
 (UTM Zone 14N)
 Direction Of Photo: South.
 Comments: Davis-Besse plant and cooling tower.
 Photograph No. LocustPoint_080-06May10 Date: 6-May-10 Time 3:25:00 PM



2. Camp Perry Site Visit Photographs

LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS.

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: Static.
Comments: Aluminum cap on Remote Control Aerial Target (RCAT) launch pole.
Photograph No. CampPerry_006 Date: 26-Oct-10 Time 9:36:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: Northeast.
Comments: Steel RCAT launch pole and ~8ft by 8ft concrete pad. Pole shows evidence of being struck by .50 caliber projectiles.
Photograph No. CampPerry_009 Date: 26-Oct-10 Time 9:37:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: Southwest.
Comments: Concrete pad of support structure, latrine, for RCAT launch area.
Photograph No. CampPerry_010 Date: 26-Oct-10 Time 9:37:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: Northwest.
Comments: Remnants of circular RCAT launch ring.
Photograph No. CampPerry_011 Date: 26-Oct-10 Time 9:38:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: North.
Comments: View looking north of RCAT launch area.
Photograph No. CampPerry_013 Date: 26-Oct-10 Time 9:38:00 AM

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: Northeast.
Comments: View looking northeast of RCAT launch area. RCAT launch pole in the foreground.
Photograph No. CampPerry_014 Date: 26-Oct-10 Time 9:38:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: East.

Comments: View looking east of RCAT launch area. The back of the 200 yard target berm and target supports can be seen.

Photograph No. CampPerry_016 Date: 26-Oct-10 Time 9:38:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: West.

Comments: View looking west of RCAT launch area. The back of the 200 yard target berm and target supports can be seen.

Photograph No. CampPerry_017 Date: 26-Oct-10 Time 9:38:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: Northwest.
Comments: RCAT launch pole. Aluminum cap visible. Projectile impact points visible.
Photograph No. CampPerry_018 Date: 26-Oct-10 Time 9:39:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: Static.
Comments: Concrete pad at base of RCAT launch pole.
Photograph No. CampPerry_019 Date: 26-Oct-10 Time 9:39:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 32' 52" W 83° 01' 04"
(UTM Zone 14N)
Direction Of Photo: East.

Comments: Storage shed behind 200 yard target berm. Firing range observation tower seen in distance.

Photograph No. CampPerry_020 Date: 26-Oct-10 Time 9:41:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 33' 58" W 83° 01' 28"
(UTM Zone 14N)
Direction Of Photo: Static.

Comments: Concrete footer at location of former observation/guard tower.

Photograph No. CampPerry_021 Date: 26-Oct-10 Time 9:49:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 33' 58" W 83° 01' 28"
(UTM Zone 14N)
Direction Of Photo: Static.
Comments: Concrete footer at location of former observation/guard tower.
Photograph No. CampPerry_022 Date: 26-Oct-10 Time 9:49:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 33' 58" W 83° 01' 28"
(UTM Zone 14N)
Direction Of Photo: North.
Comments: 1000 yard range flag pole showing damage from small arms. Concrete footer in the for ground.
Photograph No. CampPerry_023 Date: 26-Oct-10 Time 9:50:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 33' 12" W 83° 01' 28"
(UTM Zone 14N)
Direction Of Photo: West.
Comments: Looking west along stone dike north of 1000 yard target berm.
Photograph No. CampPerry_024 Date: 26-Oct-10 Time 9:50:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 33' 12" W 83° 01' 28"
(UTM Zone 14N)
Direction Of Photo: East.
Comments: Looking east along stone dike north of 1000 yard target berm. Short beach area visible.
Photograph No. CampPerry_025 Date: 26-Oct-10 Time 9:50:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 33' 12" W 83° 01' 28"
(UTM Zone 14N)
Direction Of Photo: North.
Comments: Looking north towards Lake Erie, along stone dike north of 1000 yard target berm. Short beach area visible.
Photograph No. CampPerry_026 Date: 26-Oct-10 Time 9:50:00 AM



Site: Camp Perry
Photographer: Paul McCarren
Location Of Photograph: NA
GPS Coordinates: E 41° 33' 58" W 83° 01' 28"
(UTM Zone 14N)
Direction Of Photo: South.
Comments: Looking from top of dike area south towards 1000 yard range. Concrete footer visible in the foreground.
Photograph No. CampPerry_029 Date: 26-Oct-10 Time 9:51:00 AM



LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA - FIELD PHOTOGRAPHS

Site: Camp Perry
 Photographer: Paul McCarren
 Location Of Photograph: NA
 GPS Coordinates: E 41° 33' 58" W 83° 01' 28"
 (UTM Zone 14N)
 Direction Of Photo: Southwest.
 Comments: Looking west at the back of the 1000 yard target berm. Target supports visible.
 Photograph No. CampPerry_030 Date: 26-Oct-10 Time 9:51:00 AM



Site: Camp Perry
 Photographer: Paul McCarren
 Location Of Photograph: NA
 GPS Coordinates: E 41° 33' 58" W 83° 01' 28"
 (UTM Zone 14N)
 Direction Of Photo: Static.
 Comments: .50 caliber projectile, copper jacketed. Observed at base of stone dike.
 Photograph No. CampPerry_031 Date: 26-Oct-10 Time 9:51:00 AM



Appendix N

*Munitions Response Site Prioritization Protocol
(Not Used)*

Appendix O

*Technical Advisory Group Review Sheet
(Not Used)*

Appendix P

Response to Comments

1. Response to USACE Comments to Draft PA



US Army Corps
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Buffalo District

FUDS
Locust Point AAA Firing Area
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Environmental, & Infrastructure, Inc. October 20, 2010

Document Title:

COMMENT NUMBER	DOCUMENT LOCATION	REVIEWER'S COMMENTS	PREPARER'S RESPONSE
Arleen Kreusch- LRB Outreach Specialist			
1.	Cover Page	Please add Corps Building Strong logo to upper left corner as you look at the document.	The Corps Building Strong® logo has been added to the upper left corner of the Cover Page of the document.
2.	Cover Page	Do not need to list Shaw employee names. Once the document is final, it will be a Corps document. The disclaimer statement at the bottom of the page will not be necessary.	The list of Shaw employee names and the disclaimer statement at the bottom of the page have been removed.
3.		An acronym/abbreviation list needs to be added to the front of the document. Please spell out all acronyms first-time use in the executive summary and the body of the report.	As requested in <i>Section 4.4.12.3 of the SOW</i> , acronyms, abbreviations and brevity codes are included therein. First-time uses of all acronyms in the Executive Summary and in the body of the report have been spelled out.
4.	Page ES-1	Delete PA from subheadings.	PA has been deleted from subheadings.
5.	Page ES-1, Obj. & Scope, line 4	"...was located was used..." rewrite sentence "Historical records indicate that the Locust Point AAFA was used for..."	The cited text has been revised as requested.
6.	Page ES-1, Obj. & Scope, line 6	Change sentence to "The lease for the Locust Point AAFA expired in August..."	The cited text has been revised as requested.



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7.	Page 1-1, sect. 1.2, after numbered bullets, line 6	The "C" in "Components" should not be capitalized.	The cited text is a direct quotation from the <i>Section 1 General Information</i> of the SOW. No changes to the text have been made.
8.	Page 2-2, sect. 2.5, Para. 2, line 1 and page 5-1, Para. 3	Insert a hyphen between "8,000" and "acre" – "8,000-acre area"	The cited text has been revised as requested.
9.	Appendix list and page 1-2	If appendix is not used, include the phrase "Not used" in the text.	Where appropriate, the phrase "not used" has been added to the appendix list.
10.	Page 3-3, line 1 and Page 8-1, sect. 8.1.1, line 3	Delete the "y" in "overly" and replace with "ie" – "These units overlie older age..."	The cited text has been revised as requested.
11.	Page 3-3, sect. 3.4.5 and throughout	We capitalize the "f" in "Federal" and the "F" and "g" in "Federal Government"	The cited text has been revised as requested. The "F" in "Federal" and the "G" in "Government" has been capitalized where used in the text of the document as a proper name.
12.	Page 5-2, line 3	Insert a hyphen between "stone" and "beach" – "...a stone-beach revetment..."	The cited text has been revised to eliminate the word beach.



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13.	Page 8-2, sect. 8.3.2.2, line 1	Delete the hyphen after "4" and add an "s" to "mile" – "...within 4 miles of the FUDS."	The cited text has been revised as requested.
Colin Ozanne- LRB Counsel			
14.		No comments	Acknowledged.
Sheila Hint- LRB Engineer			
15.	General	CD copy is an earlier version of the document than the hard copy. Please ensure that the latest version gets updated for the FINAL PA document. Please ensure that all copies received of FINAL PA represent the latest version of the document.	The final documents and CDs will reflect the most up-to-date version of the PA Report.
16.	General	All acronyms should be spelled out when being used for the first time in the document.	All acronyms have been spelled out when used for the first-time in the text of the report.
17.	General	In general, I would like to see references to the Appendices, Tables and Figures throughout the document. (i.e. Section 2.2 talks about the ASR, but it Appendix G is not mentioned in the text)	Appendices, tables, and figures will be referenced throughout the document.
18.	General	Throughout the document when referring to "research findings do not support", be more specific on what kind of research supports your statement. Also reference the appropriate source.	The phrase "research findings do not support" has been changed to "historical documents do not indicate" and the appropriate reference to the appendices containing the information has been included.



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19.	General	At the start of some of the sections, it may be appropriate to include a summary of what it is included in the section. This can be used to introduce the reader to "unknown" terms or to provide some background on the topic. See comment # 50.	A section summary has been added to the beginning of Sections 4.0 through 8.0.
20.	Page-ES-1	As part of the Executive Summary: Include text summarizing the research activities performed as part of the PA (in addition to field activities) (i.e. interviews, database searches, etc.)	A summarization of the research activities performed as part of the PA has been included in the Executive Summary.
21.	Page ES-1 Field Activities Last Line	Consider rewriting this sentence. Sampling is not part of the scope of a PA. See Scope of Work.	The cited text has been revised to indicate that no media sampling was conducted as part of the PA research.
22.	Page ES-2 Lat item	Email entry for Nicole Sojda- First letter of email address should not be capitalized. Fix formatting of area code next to "Cell"	The cited text has been revised as requested.



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23.	Page 1-1 Section 1.1	Use Guidance for Performing Preliminary Assessments under FUDS (2005) provides the following opening sentence: <i>“Under the authority of the Defense Environmental Restoration Program (10 USC §§ 2701 et seq.), and its policies and procedures relating to Formerly Used Defense Sites (DERP-FUDS), including DoD Management Guidance for the DERP dated September 28, 2001, and Engineering Regulation 200-3-1, Environmental Quality, Formerly Used Defense Sites (FUDS) Program Policy, [contractor’s name or District’s name] conducted a Preliminary Assessment at the [property name] in [location].”</i>	Section 1.1 has been revised to include the language from <i>Guidance for Performing Preliminary Assessments under FUDS (2005)</i> as the authorization for conducting the PA.
24.	Page 1-2 Section 1.3	Title is the same as section 1.2. Please correct.	The title of Section 1.3 has been changed to <i>“Preliminary Assessment Report Content”</i>
25.	Page 2-1 Section 2.0	Based on Guidance- Findings of Determination of Eligibility (FDE) for Locust Point should be listed under prior investigations. This is not the same as the FDE for EAD.	“Findings of Determination of Eligibility (FDE) for Locust Point” has been added to Section 2.0 as a prior investigation conducted at the FUDS.
26.	Section 3.2	See SOW Section 4.4.5.2, regarding areas that fall beyond the eligible FUDS property.	The entire FUDS property was deemed eligible by the FDE. A discussion of the safety fan for Locust Point has been added to Section 4.3. The boundaries of the safety fan have been added to Figure 8.



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27.	Page 3-1 Section 3.3	Missing reference- Guidance States: " <i>Section 4 provides detailed information and should be referenced appropriately</i> "	A reference to Section 4, site chronology, has been added to Section 3.3 <i>Land Use and Ownership History</i> .
28.	Page 4-1 Section 4.1	There is information missing between 1963 and 1970.	All available information pertaining to land use and property ownership has been added to the cited text.
29.	Page 4-1 Section 4.2	Again- please reference supporting documents after providing information. There is lack of detail in this section. Please refer to Guidance specifically under Military Operations. There is information available in Appendix G that should be linked to the text. (i.e. operation hours, ARMY correspondence to NG referencing Camp Perry Firing Point, coordinates referring to safety zones which could be presented in maps, etc.) See SOW Section 4.4.6.2- In reference to technical manuals. Please include.	References for information detailing military operations at the FUDS has been added to the cited section.



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30.	Page 4-1 Section 4.2.1	<ul style="list-style-type: none">In appendix G.1, there is reference to 120mm ammunition. Is there a reason why this not mentioned in the text?Is there any information available on the treatment, storage and disposal management practices applicable to the property?Are there any references to residual explosives in the property deed? These would make good talking points.	<ul style="list-style-type: none">Item 17 of the <i>Establishment of AAA Facilities at Camp Perry</i>, in appendix G, states "The firing of 120mm from this vicinity would be unsatisfactory because the danger area would extend into Canadian waters and into the dredged ship channel to Toledo, Ohio". No changes to the text have been made.Available range operation information has been included.No references to residual explosives in were identified property deed.
31.	Page 4-2 Section 4.3	Include "safety fan" map in the document. See Section 4.1.1 of SOW. Guidance: <i>"Present discussion of plans and drawings acquired during archival research. Include ranges, storage areas, disposal areas, training areas, HTRW features, and any other potential features of interest."</i>	A discussion of the safety fan for Locust Point has been included in Section 4.3. The boundaries of the safety fan have been added to Figure 8.
32.	Page 4-2 Section 4.4 & Appendix R	Reference photograph location and ID's. Please label photographs, so the reader knows what they are looking at. (i.e. observation towers, Locust Point Firing area)	References to historical aerial photographs have been added to Section 4.4. Pertinent features have been identified on the historical aerials.
33.	Section 5	Refer to SOW: Chemical constituents of munitions shall be included where known.	A reference to Table 2, which presents munitions information, including munitions constituents, has been added to the cited text.



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34.	Page 5-1 Section 5.1	<ul style="list-style-type: none">• Again-In appendix G.1 Item 4 and 17, there is reference to 120mm ammunition, but it wasn't mentioned in the text.• There is no text referencing research specific to the LP area. There seems to be information from 1940's and 1950's that should be mentioned.• It does not seem clear to the reader, that all the munitions found are not in the LP property. The text talks about not finding any munitions in the property visit, but then all the information talking about munitions found in other locations creates confusion.	<ul style="list-style-type: none">• Item 17 of the <i>Establishment of AAA Facilities at Camp Perry</i>, in appendix G, states "The firing of 120mm from this vicinity would be unsatisfactory because the danger area would extend into Canadian waters and into the dredged ship channel to Toledo, Ohio". No changes to the text have been made.• A reference has been added to the cited text referring the reader to Section 2.0. Additional text has been added to Section 2.0 to clarify that information pertaining to the LP area is included with Erie Army Depot previous investigations.• Text has been added to Section 5.0 clarifying what munitions were used at Locust Point versus what munitions were used at adjacent military areas that could potentially be found on LP property.



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35.	Page 8-1 Section 8.1.2	<p>Figure 8 presents census data. Figure 9 presents well data.</p> <p>In reference to well data- Can you provide a table identifying the number of wells for each distance interval, as well as the estimated number of people served? The map is great, but a table would be a faster way of understanding the data.</p> <p>The introduction of Section 8.1 would be a great opportunity to provide the reader with some background on what GW Targets are, and what a GW pathway is (for example).</p>	<p>A table has been added identifying the number of wells for each distance interval, as well as the estimated population in that interval.</p> <p>Additional text explaining GW targets and pathways has been to the cited text.</p>
36.	Page 8-1 Section 8.1.3	<p>Another statement to the fact that there are no sources of contamination identified may be appropriate, in order to make the point that there is no risk to the GW?</p>	<p>A statement that no apparent sources of contamination were identified and that there does not appear to be any risk to the groundwater has been included.</p>
37.	Page 8-1 Section 8.3.2.1	<p>Figure 8 shows census data, Figure 9 shows well data.</p> <ul style="list-style-type: none">• Up for discussion: How are we reconciling the fact that there were no munitions found in LP property, but we are saying in this last sentence that beach goers may be exposed to ordnance items in the shoreline?• I don't understand the "windblown soil" statement.	<ul style="list-style-type: none">• See response to Comment #34• Windblown soil refers to small airborne soil particulates, dust.



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38.	Appendix F	Please provide a summary page listing all ordnance items identified as historically existing on the property.	All ordnance items identified as historically existing on the property has been indicated in Table 2.
39.	Appendix G	Please follow guidance: <i>"Provide a bibliography of those source documents in which information was retrieved for the preparation of the PA. In addition to the bibliography listing, include the actual source document (or excerpt)."</i> If information in a historical record is not relevant to the site, please state so (See SOW).	A bibliography has been provided in Appendix A – References and Records Reviewed. It has been stated in the bibliography if a reference is relevant to the site. A listing of references from which information was retrieved is in Appendix B.
40.	Appendix G Section 1	Page 8-blank page? Page 9 and 12- not legible	Page 8 has been deleted. The reproduction quality of page 9 and 12 could not be improved.
41.	Appendix G Section 4	Were you able to find the referenced map of Area 1? This would show the "banned area" for navigation and would give us an idea if they were banning traffic across from Camp Perry.	No copy of a reference map for "Area 1" associated with the AAA Camp Perry Firing Notice could be located.
42.	Appendix G Section 4	Pages 9, 10, 11, 12 not legible.	The reproduction quality of page 9 -12 could not be improved.
43.	Appendix G Section 6 Section 8	EAD ASR and ASR Supplement are not attached on CD or hardcopy	EAD ASR and ASR Supplement will be included in the hard copy and CD.



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44.	Appendix G Sections 6- 15	Missing from CD	Appendix G, Sections 6-15 will be included on the CD.
45.	Appendix G	Chronology of Events- Remove mention of DSMOA dispute.	The chronology of events - 'Toussaint River Erie Army Depot Timeline of Events' document was only provided to Shaw as a pdf file. No changes to the appendices have been made.
46.	Appendix G	It's difficult to understand what information is useful from the EDR Reports. Can you provide a summary of the "highlights" of information obtained? If there are any orphan sites listed by EDR, please identify (See SOW).	A summary of the information contained in the EDR reports, including a discussion of orphan sites, has been added to Section 3.3.
47.	Appendix J	Interview with Sgt. 1 st Class Joshua Mann- Did he ever send Shaw the last email on week of 9/3/10	Yes, Sgt. 1 st Class Joshua Mann did respond to Shaw and the email has been included in Appendix J.
48.	Appendix L	Correct Typo- It is Sheila Hint, not Sheila Hunt	Typographical error has been corrected.
49.	Appendix M	Correct typo in photos 45, 46, 47, 48 (recon not reocn) Correct typo in the title of all photos (Anti)	Typographical errors have been corrected.
Mick Senus- Project Manager			



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50.	General	Each section could be introduced with language out of USACE Guidance for Performing Preliminary Assessments Under FUDS (September 2005).	Specific references to the USACE Guidance for Performing Preliminary Assessments Under FUDS (September 2005) has been added to the beginning of each major section.
51.	General	Needs a specific site visit analysis that ties into Appendix L.	Text describing site visit activities has been added to Section 3.0.
52.	Appendices	Appendices should be numbered both for each appendix as well as the sub-appendices. Dated material and correspondence should be ordered chronologically. All landscaped pages should have the top of the page closest to the binder. Rotate tab labels 180 degrees.	Sub-appendices have been identified and dated material has been ordered chronologically. Landscaped pages have been rotated. Tabs are standard.
53.	CD	Compact Disk version should be book-marked and indexed.	The final CD has been bookmarked and indexed.
54.	CD	Aerial photos in Appendix R, are in reverse order (i.e. they start with I-16 and end with I-1, then back to I-17). Each should be labeled with an "R" not an "I"	The aerial photographs have been re-ordered chronologically and re-labeled.
55.	Cover Page	Replace addressee from Andrew Lenox to Michael Senus.	Addressee has been changed.
56.	Page ES-1. Executive Summary	MPPEH is not referenced in Appendix C- Acronyms and Abbreviations.	<i>Appendix C: Abbreviations, Acronyms, and Brevity Codes</i> has been updated.



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57.	Page ES-1. Executive Summary	Check on unit usage. Later on this report it appears that Active Duty, National Guard, and Army Reserve troops used this area. In other words, there are indications that more units than just the 371 st OHARNG (Ohio Army National Guard) used this training area.	References sources have been reviewed in regards to the military units that have previously used the Locust Point area. This information was supplemented with interviews and historical references obtained during the Camp Perry site visit conducted Tuesday October 26, 2010.
58.	Page ES-1. Executive Summary	The statement that records and discussions do not support a third firing point need to be reexamined. Appendix G presents conflicting evidence for the existence of the 3 rd firing point. See correspondence from November 1948, August 1953, January 1954, and March-June 1959. There are references to either a third point and/or Camp Perry AAA firing activities. Document provided by USACE (June 1963) was not included in Appendix. 1963 document refers to a Camp Perry Firing area.	A discussion pertaining to the disposition of the “3 rd ” firing point has been added to the text in Sections 2.6, 3.0, 3.3, and 4.2, 4.3, and 4.4.
59.	Section 2.2, IPR/PA Previous In- vestigations	Page 2-1. Clarify as to whether the IPR/PA stated that no ordnance items were observed (i.e. found) or that there was just no mention of ordnance discovery in the text.	Information from the IPR/PA regarding the presence of ordnance discovery has been added to the text.
60.	Section 2.2 and 2.3, Previous In- vestigations	Page 2-1. Section 2.2, hyphenate fifty foot tower to read fifty-foot tower. Section 2.3, add comma after “...6 live and 31 inert ordnance items,”. Add “and” before “...M333 90mm projectiles” in last sentence.	The cited text has been revised as requested.



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61.	Section 2.4 and 2.5, Previous In- vestigations	Page 2-2. Section 2.4, put a score of 1 into context (i.e. scale). Section 2.5, remove all commas on the list of four bulleted items.	The cited text has been revised as requested.
62.	Section 2.6, Previous In- vestigations	Page 2-2 to 2-3. What were the significant findings of the Final Site Investigation. Text states that a recon was done on Locust Point. Why were no samples taken? How extensive was the search for MEC on Locust Point? Was it on the shoreline and water? This section needs clarification as to the significance of findings at Locust Point.	Additional text has been added to Section 2.6 to expand upon the significant findings, summary and conclusions, and recommendations in regards to Locust Point.
63.	Section 2.7, Other In- vestigations	Page 2-3, first paragraph. Last sentence should read "...Ohio National Guard's Camp Perry facility.", not "...Guards'...". Page 2-3, second paragraph. Text states that a total of 11 munitions round [sic] were found. Delete the word "round".	The cited text has been revised as requested.
64.	Section 3.0 Property Description, Acreage, and Land Use	Reference and expand upon Appendix L. Utilize and reference to site photos in Appendix M. Tie in the May 2010 site visit as to verify the physical characteristics of the property described in the text.	A section describing site visit activities has been added to Section 3.0 with references to site photos, in Appendix M, that were used to verify the physical characteristics of the property described in the text.



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65.	Section 4.0 Historical Property Summary	Page 4-1, Section 4.1 Chronological Summary. This section should step through the entire history of Locust Point including: owners, activities, GOCO operations, tenants, deeds, restrictions, etc. Guidance states: <i>"Discuss general use of the property before, and after the time the property was under DOD jurisdiction"</i> .	Text has been added to the chronological summary in Section 4.1 to include additional information regarding general use of the property before, and after the time the property was under DOD jurisdiction.
66.	Section 4.0 Historical Property Summary	Page 4-1, Section 4.2.2 Operations Involving HTRW. The statement that research findings do not support HTRW operations is not referenced. What findings and analysis led to this conclusion?	The phrase "research findings do not support" has been changed to "historical documents do not indicate" and the appropriate reference to the appendices containing the information has been included.
67.	Section 4.0 Historical Property Summary	Page 4-2, Section 4.4 Aerial Photographic Interpretation. This section should discuss the comparison between the FDE's USGS topo map calling out the Camp Perry observation tower (firing point) and the corresponding aerial photos of that same year. Was there a site visit to the suspected location of the Camp Perry firing point? What was discovered on the ground at Camp Perry in the location shown on the FDE topo map?	Additional text has been added to Section 4.4 to discuss the historical USGS topographic map presented in the FDE and correlating historical aerial photographs of that time period. This information was supplemented with interviews and historical references obtained during the Camp Perry site visit conducted Tuesday October 26, 2010.



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68.	Section 5.0 Evaluation of Military Munitions and Technical Data	Page 5-1, Section 5.1 General Evaluation of Conventional MEC. Adjust section and document to incorporate a consistent use of terms, MC, MEC, and MMPEH. See the Department of the Army memorandum regarding Munitions Response Terminology, dated April 21, 2005.	The cited text has been revised as requested.
69.	Section 5.0 Evaluation of Military Munitions and Technical Data	Check usage of hyphens in this section and in this document. Text is not consistent. The caliber of military munitions are written different ways in this document: "106mm projectiles" or as "155-mm projectiles" or "105 mm projectiles". Hyphenate military munitions with a numerical first part, such as: 105-mm projectiles or 60-mm mortars.	The cited text has been revised as requested.
70.	Section 5.0 Evaluation of Military Munitions and Technical Data	Page 5-1, Section 5.3 General Evaluation of RCWN Presence. What resources were used and explain how findings do not support RCWM operations did not take place. Provide a discussion.	The phrase "research findings do not support" has been changed to "historical documents do not indicate" and the appropriate reference to the appendices containing the information has been included.



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71.	Section 5.0 Evaluation of Military Munitions and Technical Data	Page 5-1 and -2, Section 5.4 Property Specific Locations. Discuss and reference littoral drift and flow regime in this area and how it fits into the low probability (as currently stated in the text) of munitions washing-up in this area.	Information regarding littoral drift, the area flow regime, and sediment transport has been added Section 5.4.
72.	Section 6.0 Evaluation of HTRW Presence and Areas	Page 6-1, Section 6.1 General Evaluation of HTRW Presence. What resources were used and explain how findings do not support HTRW operations did not take place. Provide a discussion.	The phrase “research findings do not support” has been changed to “historical documents do not indicate” and the appropriate reference to the appendices containing the information has been included.
73.	Section 7.0 Evaluation of CON/HTRW and BD/DR Presence	Page 7-1, Section 7.1 General Evaluation of CON/HTRW Presence. What resources were used and explain how findings do not support CON/HTRW operations did not take place. Provide a discussion.	The phrase “research findings do not support” has been changed to “historical documents do not indicate” and the appropriate reference to the appendices containing the information has been included.
74.	Section 7.0 Evaluation of CON/HTRW and BD/DR Presence	Page 7-1, Section 7.2 General Evaluation of BD/DR Presence. What resources and references were used and explain how findings do not support BD/DR. Provide a discussion and reference photos used in Appendix M.	Text does not say no BD/DR activities took place, it says that the field team did not observe any that pose a serious safety hazard. References to photos with BD/DR have been added.



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75.	Section 8.0 Pathway and Environment al Hazard Assessment	Page 8-1, Section 8.1.2 Ground Water Targets. Text states that there are no privately owned domestic wells within the FUDS boundary, but that there are 105 residential wells with 4-miles of the FUDS boundary. Are "privately owned domestic wells" the same as "residential wells"? Explain how Census Block Centroid Units are relevant, being that they could be "a positive integer or zero"? Utilize the notes on the figures to provide an explanation in the text. The last sentence in this section regarding residential wells should reference Figure 9. Clarify, are all these 105 water production wells and/or are they monitoring wells?	<ul style="list-style-type: none">• A table has been added identifying the number of wells for each distance interval, as well as the estimated population in that interval.• Additional text explaining GW targets and pathways has been added to the cited text.• Census block data has been removed from the Groundwater figure.• Reference to the Groundwater Figure (Figure 12) has been added.
76.	Section 8.0 Pathway and Environment al Hazard Assessment	Page 8-1, Section 8.1.2 Ground Water Targets. Identify the name(s) of the aquifer that supply drinking water.	There is no specific name for the aquifer in Ottawa County. No changes to the text have been made.
77.	Section 8.0 Pathway and Environment al Hazard Assessment	Page 8-1, Surface Water Targets. Identify on Figure 9 the location of the two submerged surface water intakes owned by Erie Industrial Park and the Ottawa County Regional Water System's submerged surface water intake.	The exact location of the two submerged surface water intakes owned by Erie Industrial Park and the Ottawa County Regional Water System's is unknown. No changes to the text or figures have been made.



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78.	Section 9.0 Summary and Conclusions	No page number. Should be labeled as 9-1. What resources were used and explain how findings do not support existence of a third firing point located at Camp Perry. Provide a summarized discussion.	Page has been numbered 9-1. Additional information has been added throughout the text to indicate the reference source of the research findings. A discussion of findings has been provided.
79.	Figures	All maps, figures, drawings, and as-builts, should be placed in Appendix I "Maps/Drawings".	Maps, figures, and drawings have been placed in Appendix I.
80.	Figures	The USGS topographic map used in the FDE should be included. This map notes a third "observation tower" at Camp Perry. The unanswered question as to whether this is the same as a "firing point" remains. The PA should speak to this evidence.	The 1952 historical USGS topographic map used in the FDE has been included as Figure 11. The phrase "research findings do not support" has been changed to "historical documents do not indicate" and the appropriate reference to the appendices containing the information has been included.
81.	Appendix A, Reference Sources and Records Reviewed	Preface this appendix. Explain or document to the reader what the difference is between Appendix A (Reference Sources and Records Reviewed) and Appendix B (References). See the USACE Guidance for PA (2005). All persons and organizations should be listed. The intent of this appendix is to convey the depth to which a reference was utilized. This information will help with follow-on studies.	A bibliography has been provided in Appendix A – References and Records Reviewed. It has been indicated in the bibliography if a reference is relevant to the site. Grammatical corrections have been made.



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82.	Appendix C, Abbreviations	Re-name this section "Acronyms and Abbreviations". Make appropriate changes in document (e.g. Page vi, List of Appendices).	Appendix C has been renamed "Acronyms and Abbreviations".
83.	Appendix C, Abbreviations	BD/DR is "building demolition/debris removal" not "disposal". Ordnance is spelled wrong for EOD. Add "MMPEH Material Potentially Presenting an Explosive Hazard".	The cited text has been revised as indicated.
84.	Appendix F, Ordnance Technical Data Sheets	37-mm, 60-mm, 105-mm, 106-mm, and 105-mm projectiles technical sheets are missing from this section. Check document for any other missing munitions that should have technical data sheets in this section.	Missing Ordnance Technical Data Sheets have been added to Appendix F.
85.	Appendix G, Textual References of Source Documents	Section should be reorganized for reference and readability. Recommend chronological organization.	The documents in Appendix G are organized in chronological order and document names will be added to section break pages.
86.	Appendix I, Maps/ Drawings	Figures, maps, and drawings should be placed in this section.	Figures, maps, and drawings have been placed in Appendix I.
87.	Appendix J, Interviews	The interview process should include advertising in the local newspapers to reach the Camp Perry, Erie Army Depot (Erie Ordnance Depot), and Locust Point retiree audience.	Public Notices were advertised on October 21 st and 23 rd in the Port Clinton News Herald. A copy of the press release is included in Appendix J.



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88.	Appendix K, Accident Prevention Plan	The Accident Prevention Plan is missing. Should be included.	The Accident Prevention Plan has been added to Appendix K.
89.	Appendix L, Property Visit Report	The Section 4 map in Appendix L should depict the actual reconnaissance path, not the proposed path.	The map has been revised to indicate the actual reconnaissance path taken during the site visit.
90.	Appendix L, Property Visit Report	Clarify and separate the Stakeholder meeting , the drive (windshield recon) site visit, and PA site visit	The cited changes to the text have been made.
91.	Appendix L, Property Visit Report	What was found at the 3 rd firing point location? It was identified in the proposed reconnaissance path, but there is no mention in the site notes as to what was discovered or not discovered. Needs site visit analysis and descriptions of findings. Needs to tie into main body of the text.	The phrase “research findings do not support” has been changed to “historical documents do not indicate” and the appropriate reference to the appendices containing the information has been included.
92.	Appendix M	Photo 22 and 23. Describe where the concrete cylinder is in the photos. Either mark or use text to describe direction.	Identification of the physical location of the concrete cylinders has been added to the photos.
93.	Appendix R	All aerial photos are missing from the PA hard copy version. See SOW Section 4.1.2 for aerial photo analysis and type of photographs required.	Available historical aerial photographs have been added to Appendix R.

Appendix Q

Report Distribution

1. Report Distribution List

Report Distribution

Mick Senus
Env. Project Mgmt. Team
USACE Buffalo District
ATTN: CELRN-EC-R (Jeffrey S. Hall)
1776 Niagara Street
Buffalo, NY 14207

David Dierken
USACE Louisville District
600 Martin Luther King, Jr. Place
P.O. Box 59, Attn: CELRL-ED-E-
Louisville, Kentucky 40201-0059

Cynthia A. Hafner
DERR Chief
Lazarus Government Center
PO Box 1049
Columbus, Ohio 43216-1049

Steve Holland
Federal Consistency Coordinator, Office of Coastal Mgmt.
105 West Shoreline Drive
Sandusky, Ohio 44870

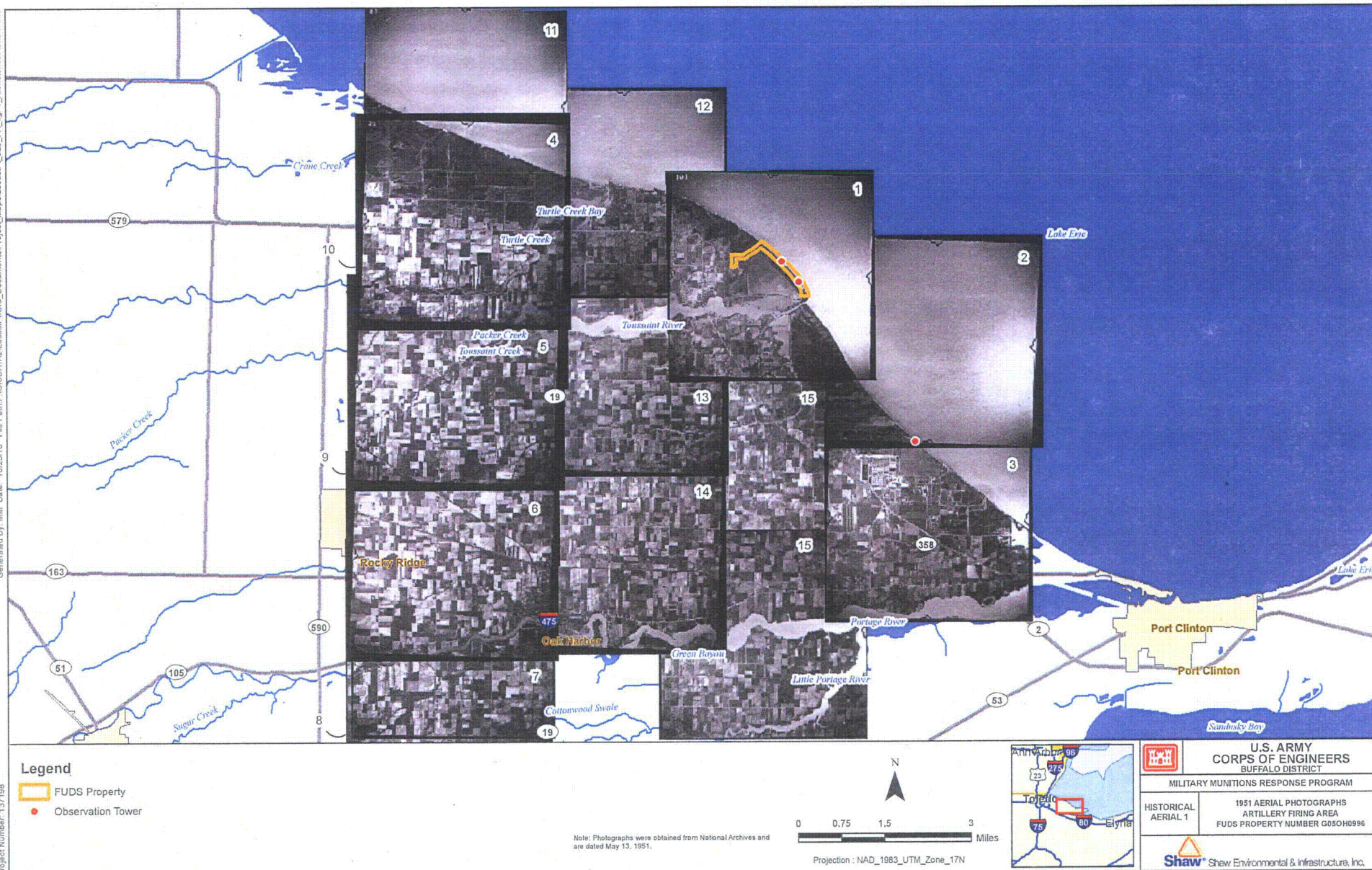
Steve Arndt
Ottawa County Commissioners President
315 Madison Str., Room 103
Port Clinton, Ohio 43452

Bill Beach
Advanced Scientist, Environmental Dept.
First Energy Corp.
76 South Main Street
Akron, Ohio 44308

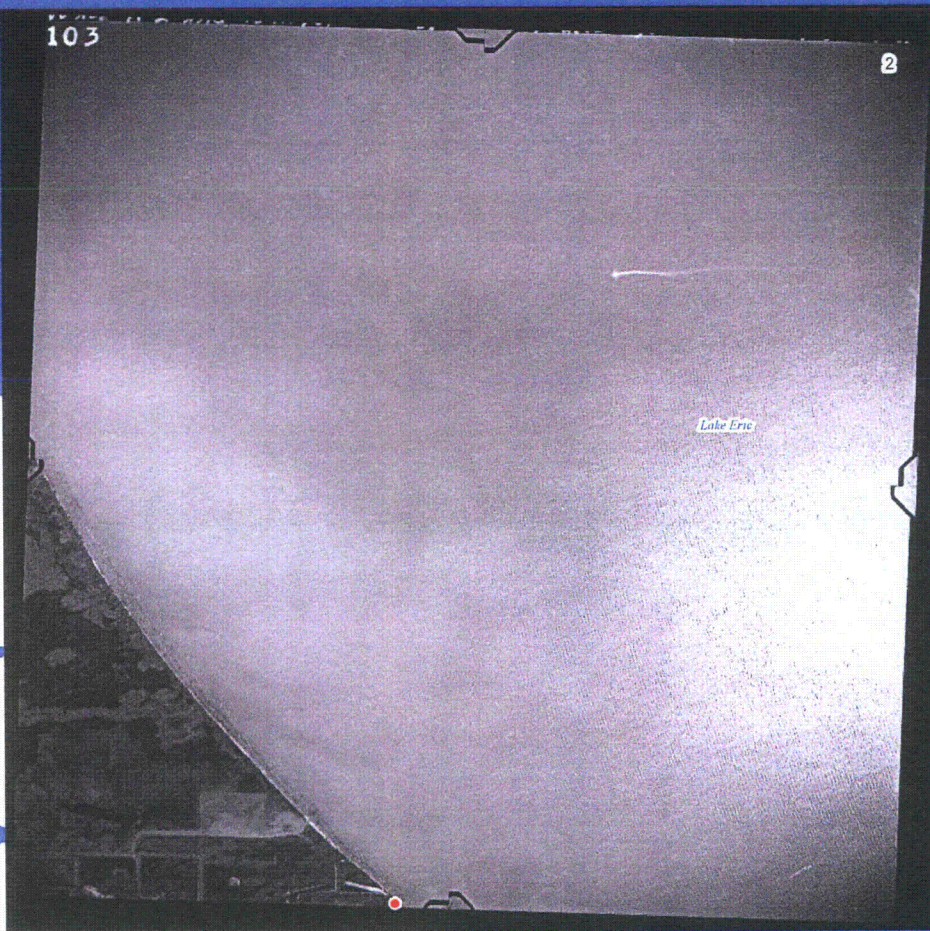
Appendix R

Report Plates

1. Historical Aerial 1: All 1951 Historical Aerials
2. Historical Aerial 2: 1951 Aerial Photograph 1
3. Historical Aerial 3: 1951 Aerial Photograph 2
4. Historical Aerial 4: 1951 Aerial Photograph 3
5. Historical Aerial 5: 1951 Aerial Photograph 4
6. Historical Aerial 6: 1951 Aerial Photograph 5
7. Historical Aerial 7: 1951 Aerial Photograph 6
8. Historical Aerial 8: 1951 Aerial Photograph 7
9. Historical Aerial 9: 1951 Aerial Photograph 8
10. Historical Aerial 10: 1951 Aerial Photograph 9
11. Historical Aerial 11: 1951 Aerial Photograph 10
12. Historical Aerial 12: 1951 Aerial Photograph 11
13. Historical Aerial 13: 1951 Aerial Photograph 12
14. Historical Aerial 14: 1951 Aerial Photograph 13
15. Historical Aerial 15: 1951 Aerial Photograph 14
16. Historical Aerial 16: 1951 Aerial Photograph 15
17. Historical Aerial 17: 1951 Aerial Photograph 16
18. Historical Aerial 18: 2009 Aerial Photograph



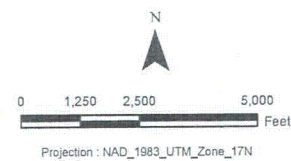




Legend

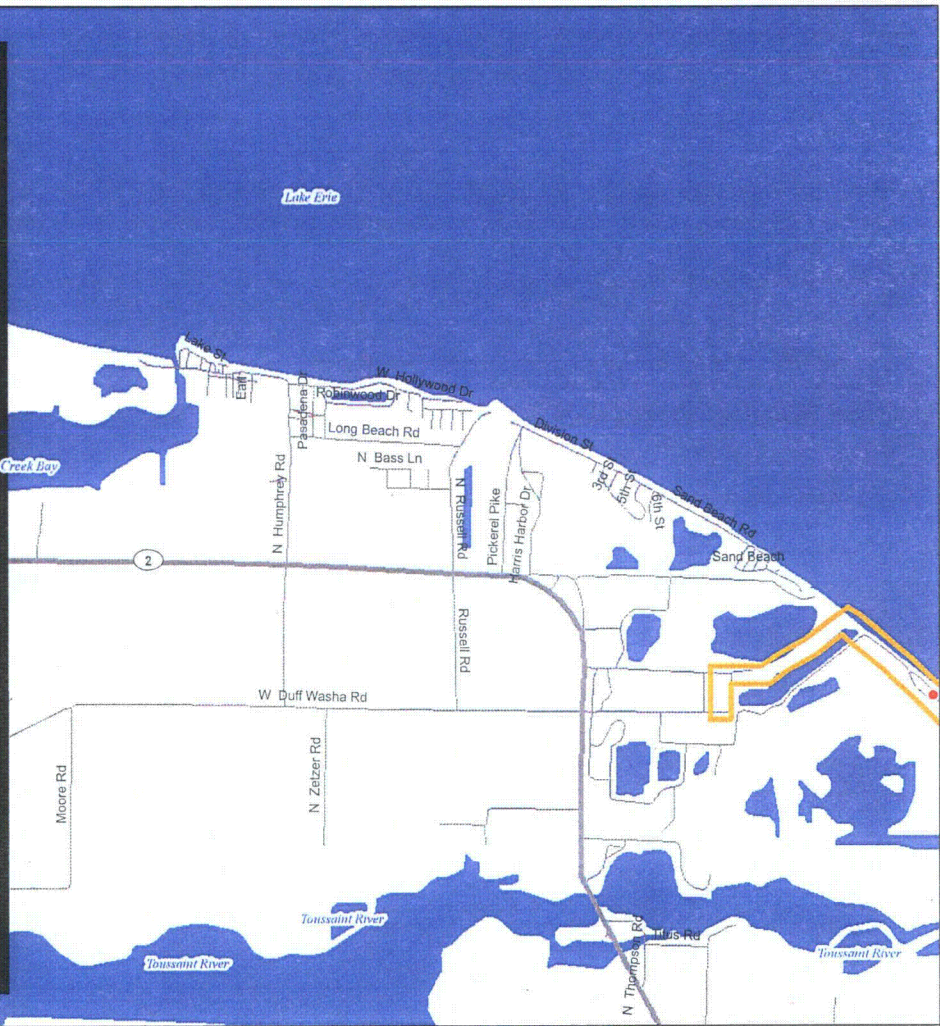
- FUDS Property
- Observation Tower

Note: Photographs were obtained from National Archives and are dated May 13, 1951.



U.S. ARMY CORPS OF ENGINEERS BUFFALO DISTRICT	
MILITARY MUNITIONS RESPONSE PROGRAM	
HISTORICAL AERIAL 3	1951 AERIAL PHOTOGRAPHS ON8474-M84-103-2 ARTILLERY FIRING AREA FUDS PROPERTY NUMBER G05OH0986
 Shaw Environmental & Infrastructure, Inc.	

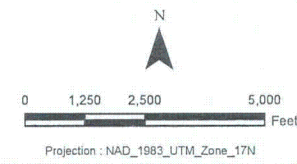




Legend

- FUDS Property
- Observation Tower

Note: Photographs were obtained from National Archives and are dated May 13, 1951.



 U.S. ARMY CORPS OF ENGINEERS BUFFALO DISTRICT	
MILITARY MUNITIONS RESPONSE PROGRAM	
HISTORICAL AERIAL 5	1951 AERIAL PHOTOGRAPHS DWS-474-M84-21-2 ARTILLERY FIRING AREA FUDS PROPERTY NUMBER G650H6996
Shaw Environmental & Infrastructure, Inc.	

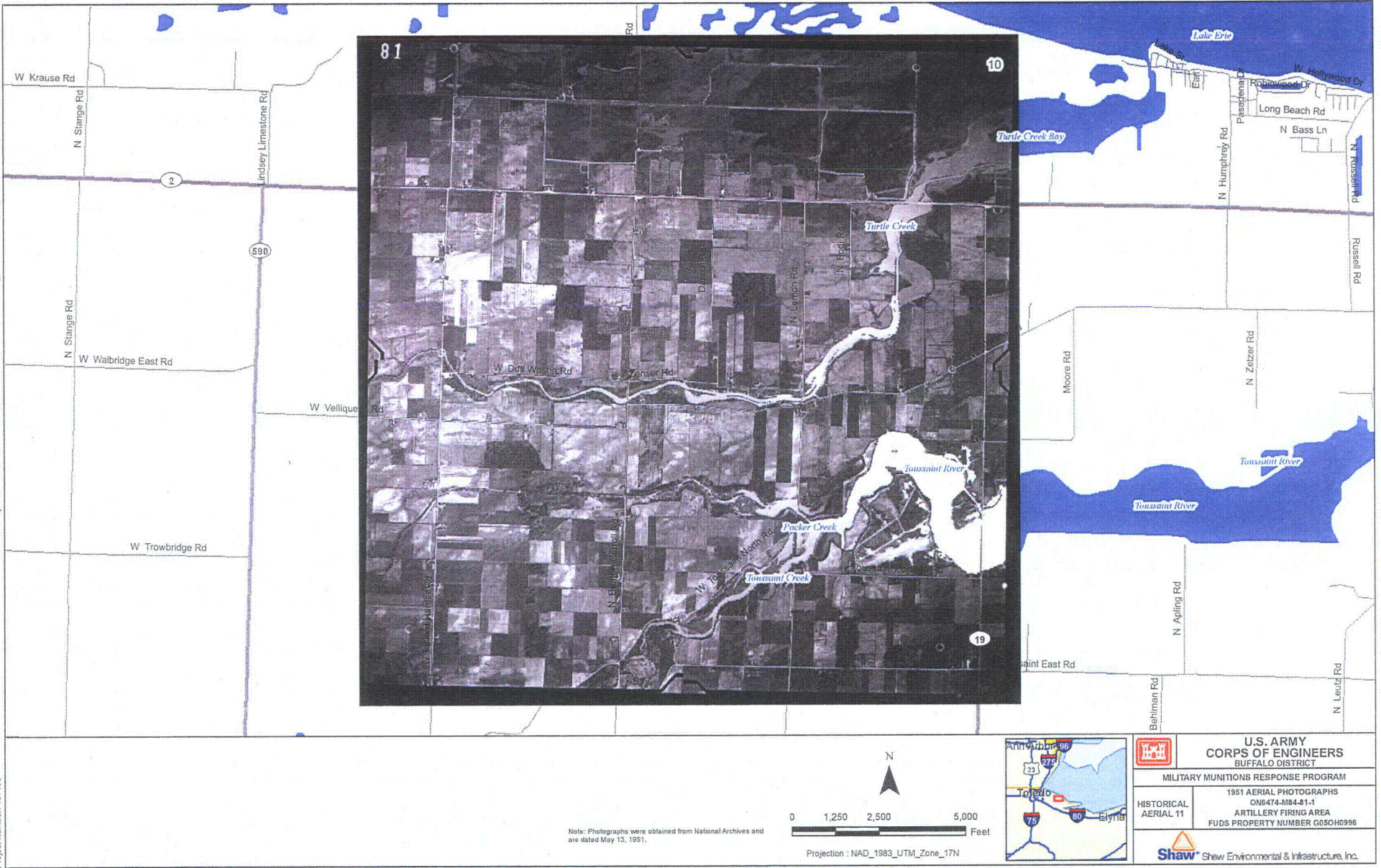




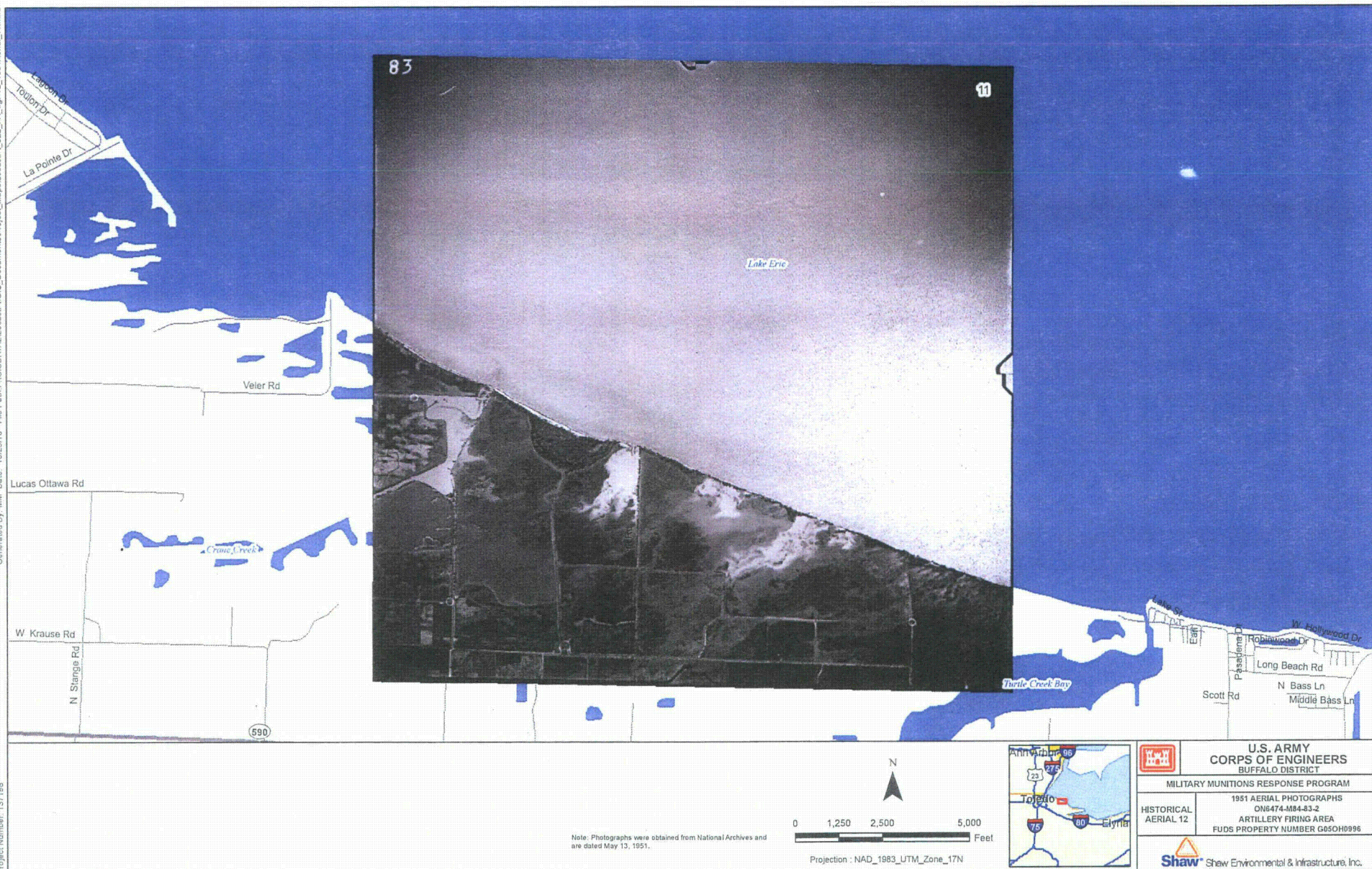




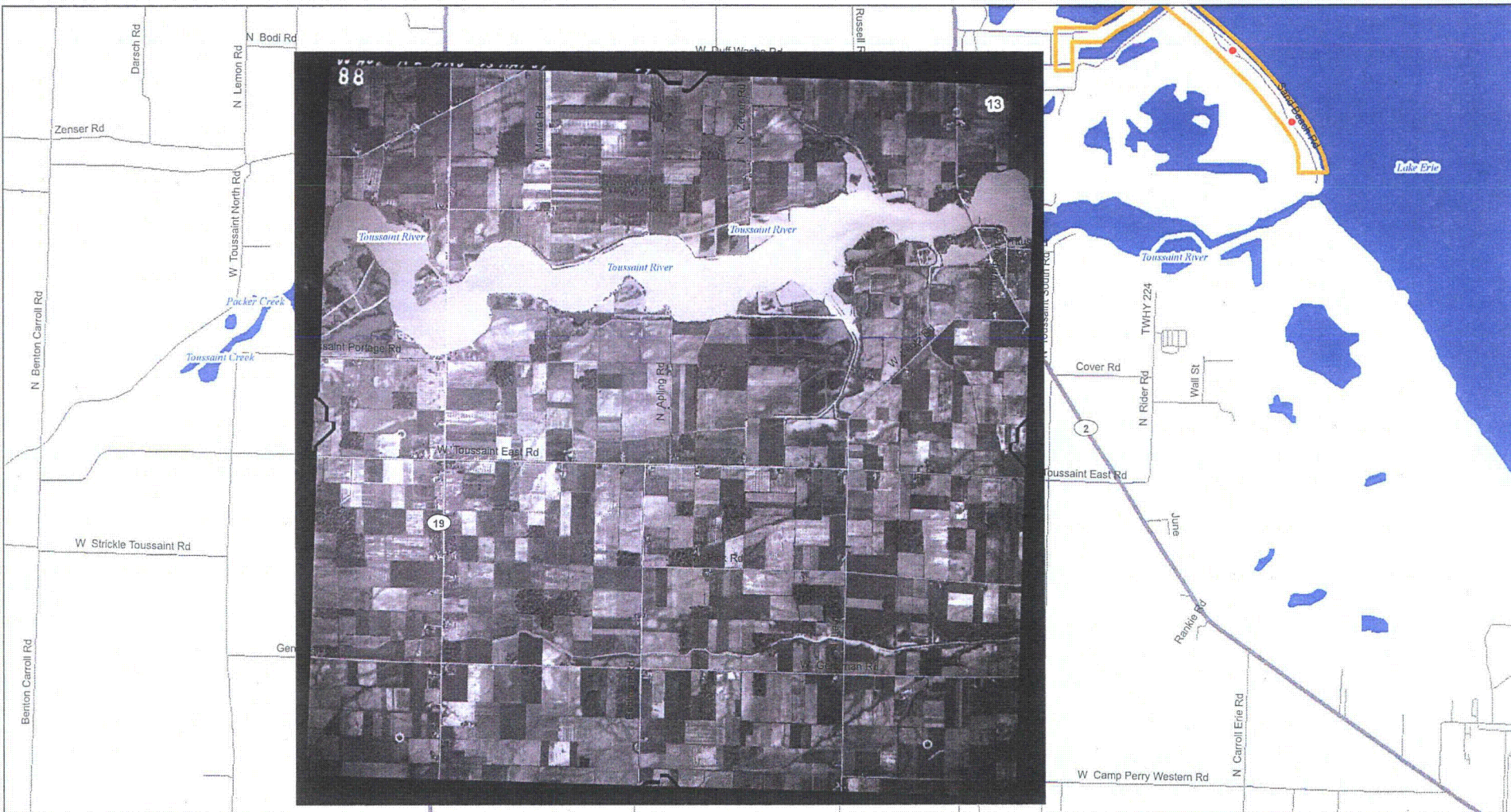




Note: Photographs were obtained from National Archives and are dated May 13, 1951.







Legend

- FUDS Property
- Observation Tower

Note: Photographs were obtained from National Archives and are dated May 13, 1951.

0 1,250 2,500 5,000 Feet

Projection: NAD_1983_UTM_Zone_17N



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MILITARY MUNITIONS RESPONSE PROGRAM	
HISTORICAL AERIAL 14	1951 AERIAL PHOTOGRAPHS DN6474-M84-88-1 ARTILLERY FIRING AREA FUDS PROPERTY NUMBER G050H0996
 Shaw Shaw Environmental & Infrastructure, Inc.	





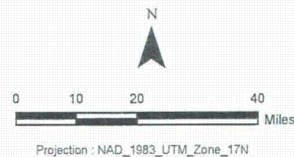






Legend

- Observation Tower
- FUDS Property

Note: Photograph was obtained from the following website:
http://coastwatch.glerl.noaa.gov/modis/region_map.html
 and is dated 2009.



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MILITARY MUNITIONS RESPONSE PROGRAM	
HISTORICAL AERIAL 18	2009 AERIAL PHOTOGRAPH LOCUST POINT ANTI-AIRCRAFT ARTILLERY FIRING AREA FUDS PROPERTY NUMBER G05OH6996
 Shaw Environmental & Infrastructure, Inc.	