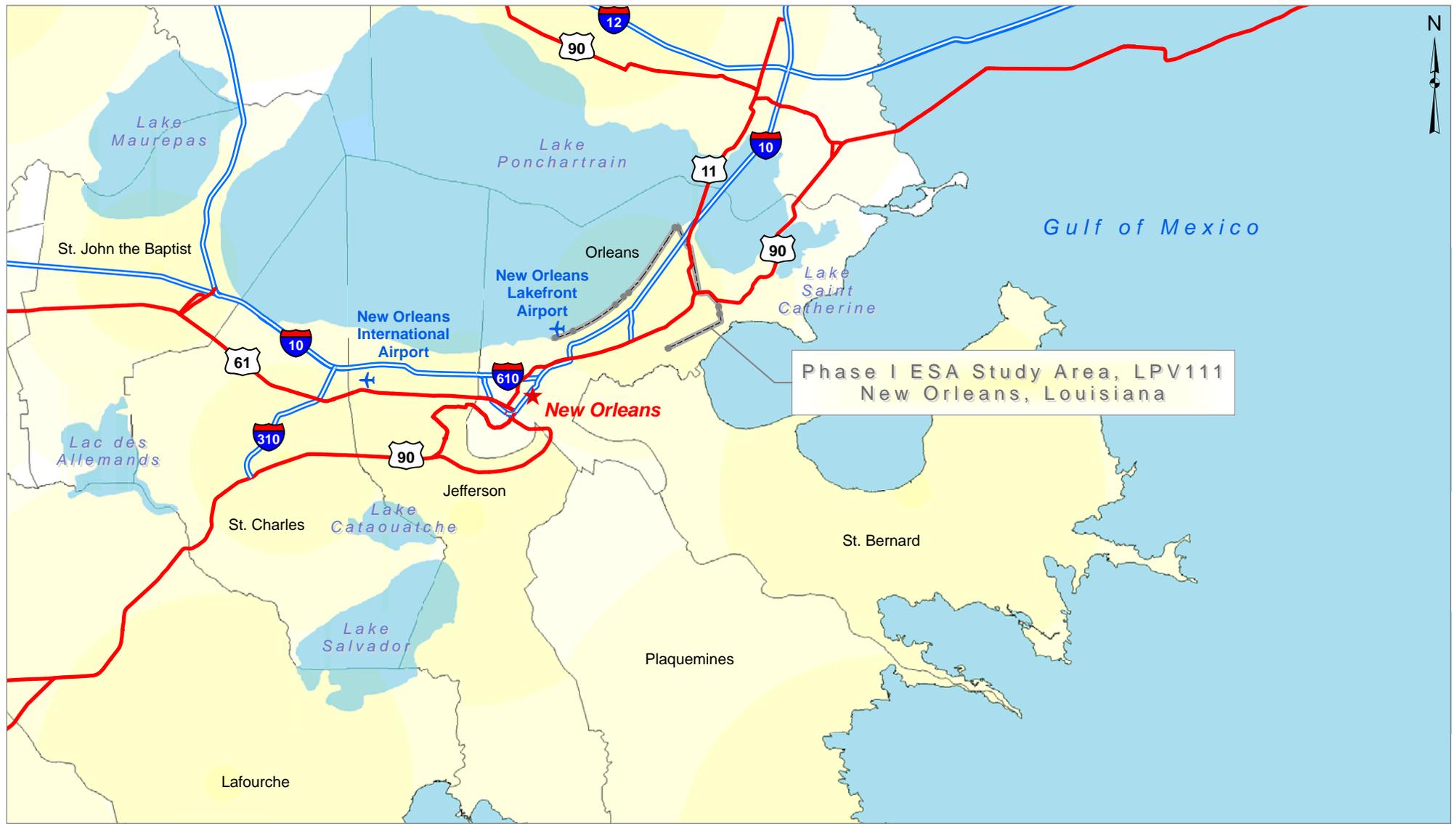


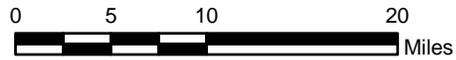
**APPENDIX B**  
**FIGURES AND TABLES**

## LIST OF FIGURES

<u>FIGURE NO.</u>	<u>TITLE</u>
B-1	STUDY AREA LOCATION MAP
B-2	OUTLINE OF LPV 111 REACH WITH 1,000-FOOT FOOTPRINT AERIAL PHOTOGRAPH
B-3	OUTLINE OF LPV 111 REACH WITH 1,000-FOOT FOOTPRINT TOPOGRAPHIC MAP
B-4	LPV 111 REACH INDEX MAP AERIAL PHOTO
B-5	OUTLINE OF LPV111 REACH, AREA 1 SITE AND VICINITY MAP
B-6	OUTLINE OF LPV111 REACH, AREA 2 SITE AND VICINITY MAP
B-7	OUTLINE OF LPV 111 REACH WITH 1,000-FOOT FOOTPRINT AND SIGNIFICANT LOCATIONS



Phase I ESA Study Area, LPV111  
New Orleans, Louisiana

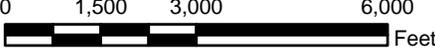


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**Figure B-1**  
**Study Area Location Map**  
**Federal Levee Reach LPV111**  
Phase I Environmental Site Assessment (ESA)  
New Orleans, Louisiana



Aerial Source: U.S. Army Corps of Engineers, 2006

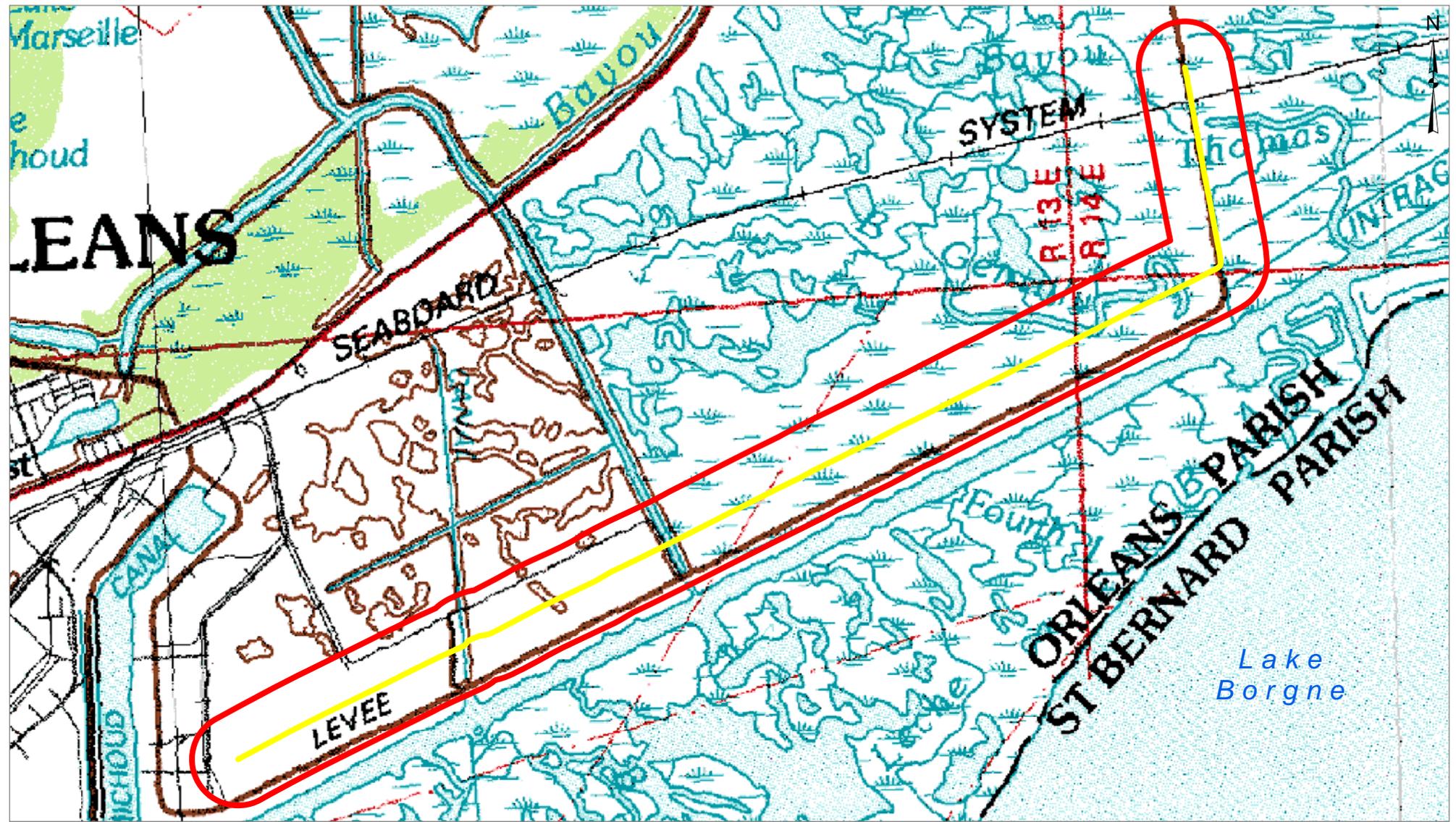


- Legend**
- Levee Centerline
  - 1000-Foot Buffer Around Levee

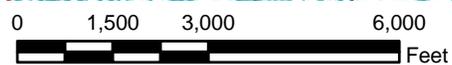
**EarthTech**

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**Figure B-2**  
**Outline of LPV111 Reach With 1000-Foot Footprint**  
**Aerial Photograph**  
 Phase I Environmental Site Assessment (ESA)  
 New Orleans, Louisiana



Quad Source: Louisiana State University Atlas, Post 1998



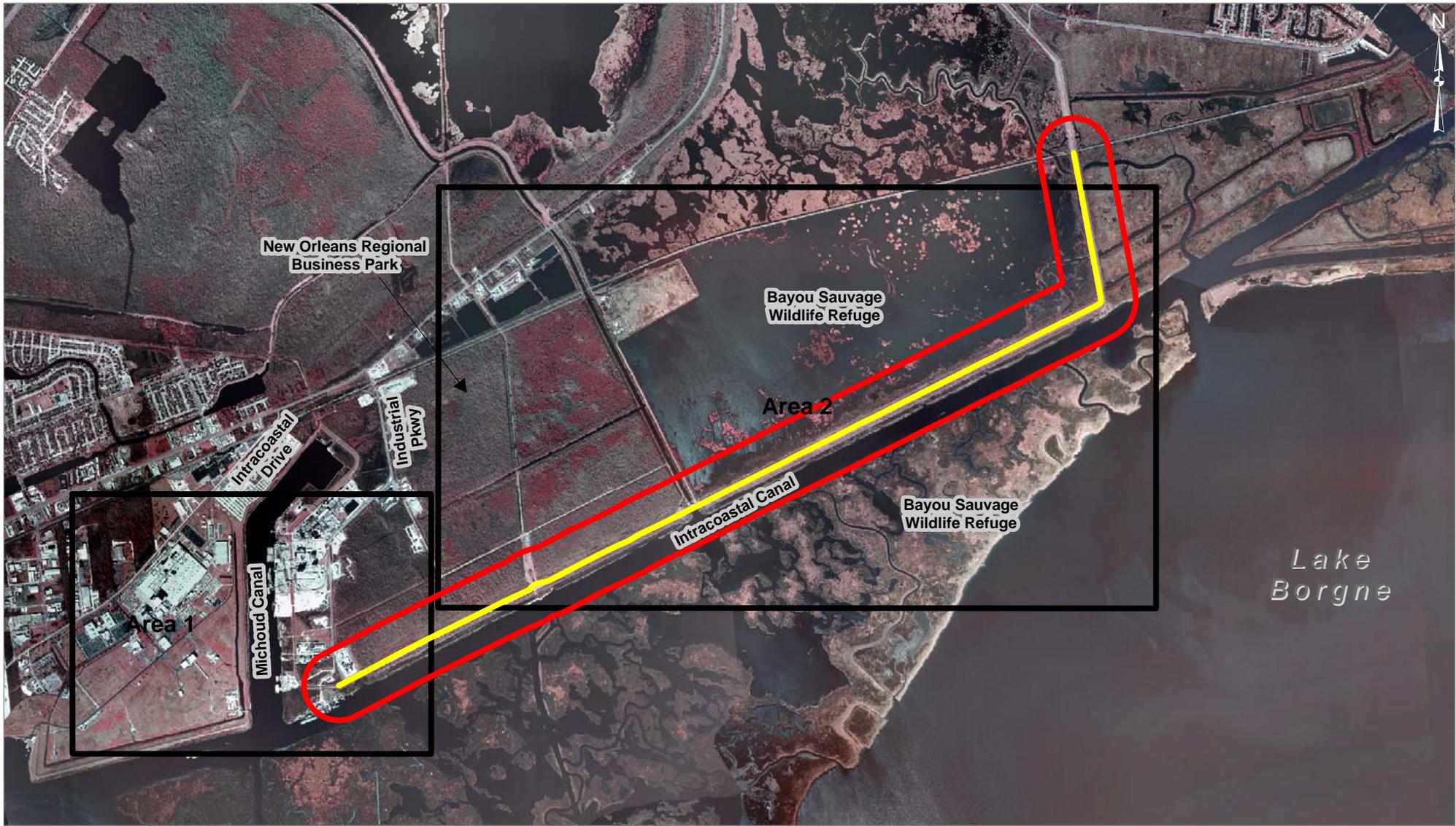
- Legend**
- Levee Centerline
  - 1000-Foot Footprint Around Levee



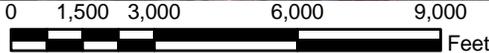
**EarthTech**

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**Figure B-3**  
**Outline of LPV111 Reach With 1000-Foot Footprint**  
**Topographic Map**  
 Phase I Environmental Site Assessment (ESA)  
 New Orleans, Louisiana



Aerial Source: U.S. Army Corps of Engineers, 2006

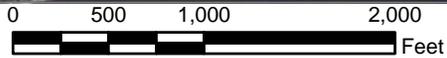
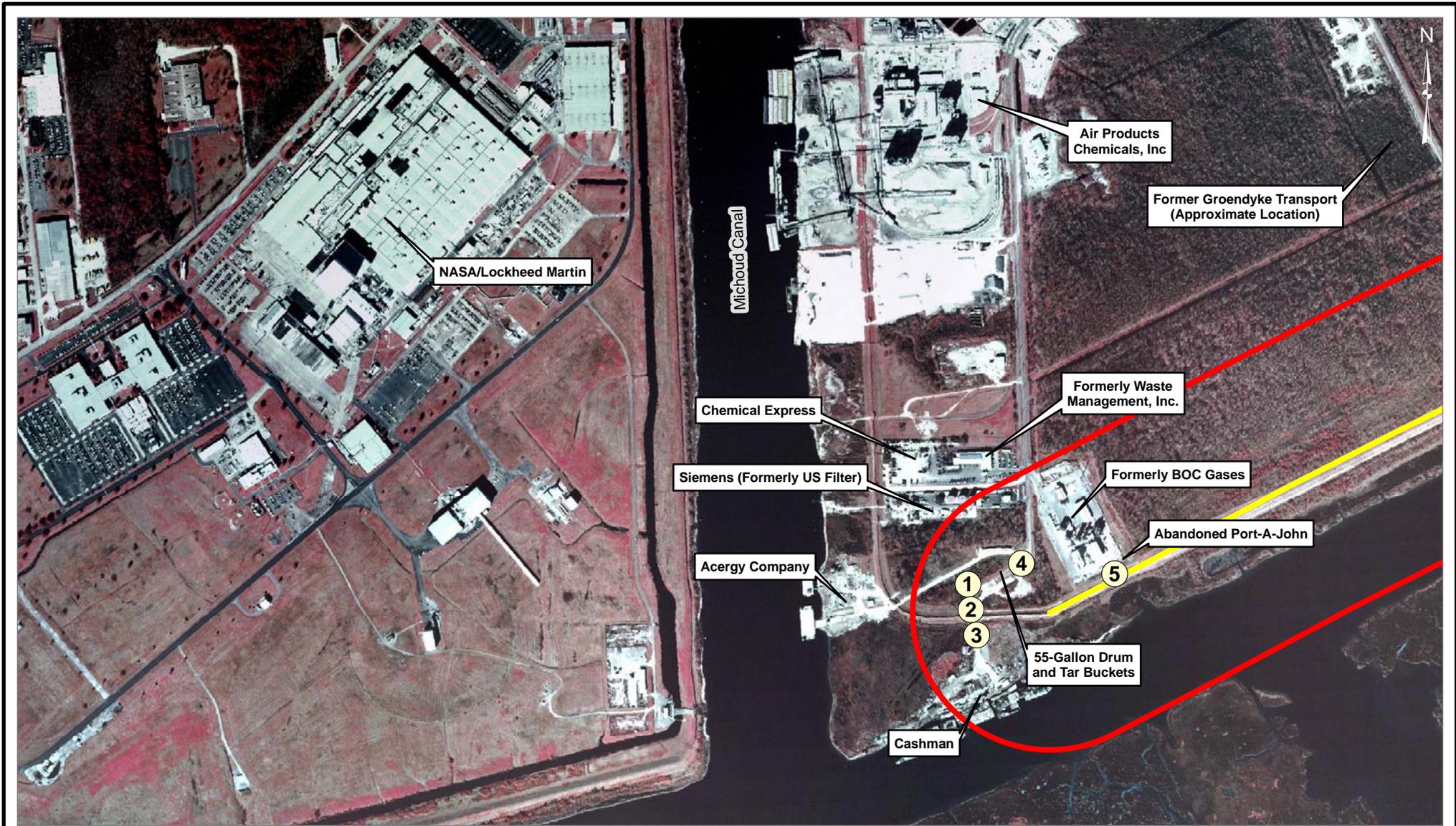


- Legend**
- Levee Centerline
  - 1000-Foot Buffer Around Levee

**EarthTech**

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**Figure B-4**  
**LPV111 Reach Index Map**  
**Aerial Photograph**  
 Phase I Environmental Site Assessment (ESA)  
 New Orleans, Louisiana



Aerial Source: U.S. Army Corps of Engineers, 2006

**Legend**

② Location of corresponding photograph number shown in Appendix C

— Levee Centerline

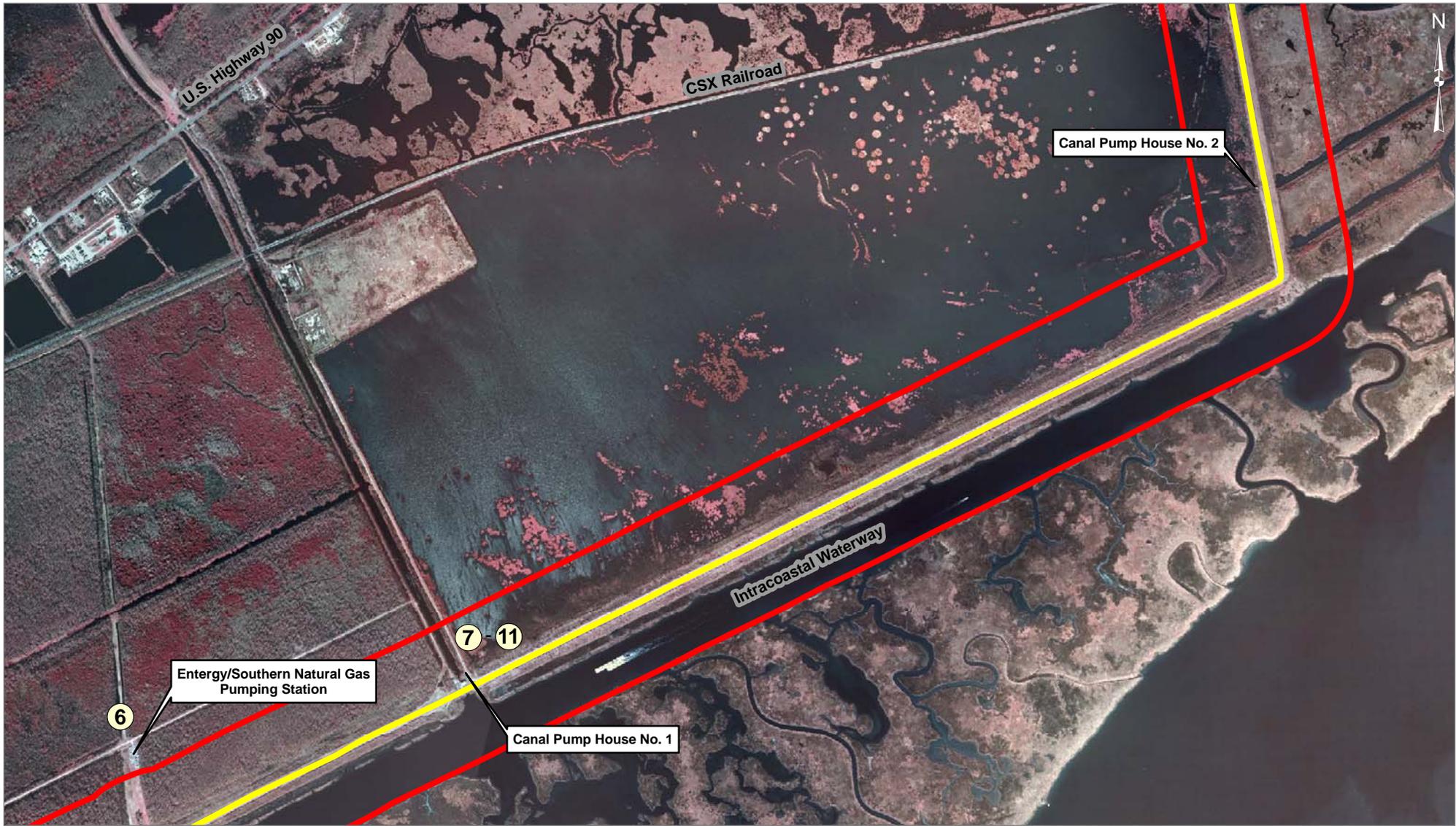
□ 1000-Foot Footprint Around Levee



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**Figure B-5  
Outline of LPV111 Reach, Area 1  
Site and Vicinity Map**

Phase I Environmental Site Assessment (ESA)  
New Orleans, Louisiana



Aerial Source: U.S. Army Corps of Engineers, 2006



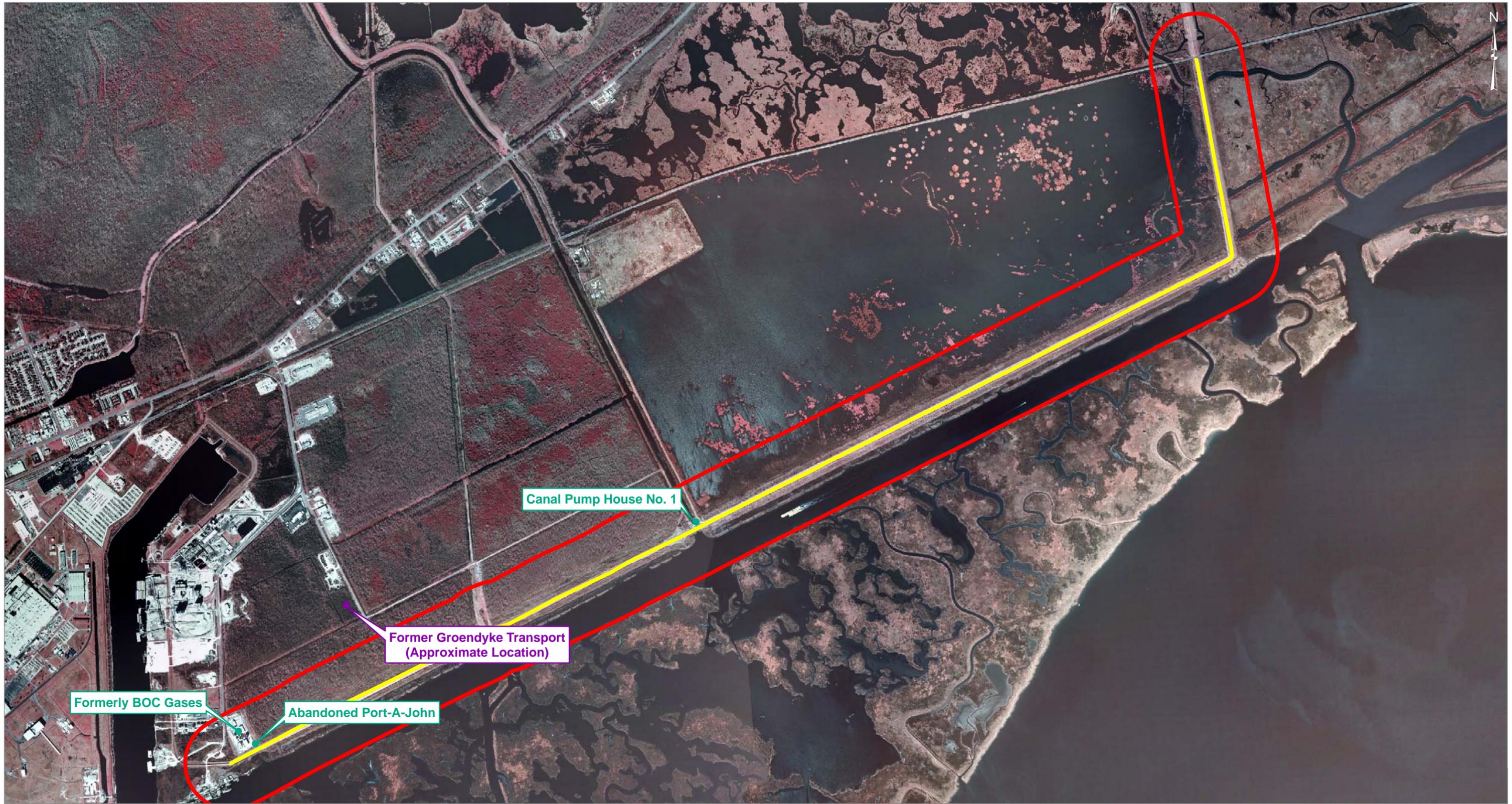
**Legend**

- 6 Location of corresponding photograph number shown in Appendix C
- Levee Centerline
- 1000-Foot Footprint Around Levee

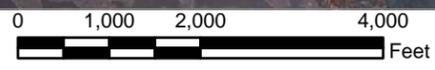


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**Figure B-6**  
**Outline of LPV111 Reach, Area 2**  
**Site and Vicinity Map**  
 Phase I Environmental Site Assessment (ESA)  
 New Orleans, Louisiana



Note: The location of one of the historical suspected RECs, Dufour Petroleum could not be determined.



Aerial Source: U.S. Army Corps of Engineers, 2006

- Legend**
- Levee Centerline
  - 1000-Foot Buffer Around Levee
  - Historical Known or Suspected RECs
  - Suspected RECs



**Figure B-7**  
**Outline of LPV111 Reach With 1000-Foot Footprint and Significant Locations**  
 Phase I Environmental Site Assessment (ESA)  
 New Orleans, Louisiana

## LIST OF TABLES

<u>TABLE NO.</u>	<u>TITLE</u>
B-1	IDENTIFICATION OF TRANSFORMERS
B-2	ORPHAN SITES DETERMINED TO BE WITHIN PERTINENT MINIMUM SEARCH DISTANCE
B-3	LATITUDE AND LONGITUDE OF IDENTIFIED SITES
B-4	SUMMARY OF HISTORICAL CITY DIRECTORY RESULTS

**Table B-1**  
**Identification of Transformers**  
**Federal Levee Reach LPV 111**  
**Phase I HTRW ESA**  
**New Orleans, LA**

<b>Transformer Type</b>	<b>Transformer ID</b>	<b>Transformer ID Type</b>	<b>Street Name</b>	<b>Comments</b>
3-Pole Mounted	4534-04946-8	Pole Number	Intracoastal Dr. (@ the entrance of the former BOC Gases facility)	
Pad Mounted	no number		Intracoastal Dr. (behind former BOC Gases facility)	
1-Pole Mounted	no number		Intracoastal Dr. (@ the end of Intracoastal Dr.)	
3-Pole Mounted	1191025	Serial Number	Intracoastal Dr. (@ entrance of ACERGY)	
	1191028			
	1184558			
1-Pole Mounted	3010576	Serial Number	Intracoastal Dr. (between US Filter and former Waste Mgt. facility)	

**Table B-2**  
**Orphan Sites Determined to be Within Pertinent Minimum Search Distance**  
**Phase I HTRW ESA, Federal Levee Reach LPV 111**  
**New Orleans, LA**

<b>Orphan Site Name</b>	<b>Street Address</b>	<b>Database</b>	<b>Distance and Direction from Site</b>	<b>EDR Report Focus Map (Appendix D-1)</b>
Transwood Logistics, Inc.	475 Industrial Parkway	SQG	Not Located	32, 33

Notes:

SQG = Small Quantity Generator

**Table B-3**  
**Latitude and Longitude of Identified Sites**  
**Phase I HTRW ESA, Federal Levee Reach LPV 111**  
**New Orleans, LA**

<b>Identified Sites</b>	<b>Significance</b>	<b>Longitude</b>	<b>Latitude</b>
Groendyke Transport (Approximate Former Location)	Historical Suspected REC	-89.89226197	30.02573777
NASA/Lockheed Martin	Not Included as any type of REC	-89.91556001	30.02474565
Acergy Company	Not Included as any type of REC	-89.90517588	30.01679225
Siemens (Formerly US Filter)	Not Included as any type of REC	-89.90313643	30.01856363
Formerly BOC Gases	Historical REC, Historical Suspected REC, Suspected REC	-89.899918	30.01836443
Cashman	Not Included as any type of REC	-89.90215378	30.01483999
Air Products Chemicals, Inc.	Not Included as any type of REC	-89.90185256	30.0267978
Chemical Express	Not Included as any type of REC	-89.90342637	30.01949558
Formerly Waste Management, Inc.	Not Included as any type of REC	-89.90189895	30.01961378
Entergy/Southern Natural Gas Pumping Station	Not Included as any type of REC	-89.88310125	30.02752408
Canal Pump House No. 2	Not Included as any type of REC	-89.8316085	30.04864687
Abandoned Port-A-John	Suspected REC	-89.89877253	30.01759732
Canal Pump House No. 1	Suspected REC	-89.86801156	30.03009716
55-Gallon Drum and Tar Buckets	De Minimus Condition	-89.90156912	30.01728928

Notes: Datum for latitude and longitude is GCS North American 1983. These latitude and longitude coordinates were obtained using Arcview (Version 9.2) and the 2006 aerial photographs obtained from USACE.

The location of one of the historical suspected RECs, DuFour Petroleum, could not be determined.

REC = Recognized Environmental Condition

**Table B-4**  
**Summary of Historical City Directory Results**  
**Phase I HTRW ESA, Federal Levee Reach LPV 111**  
**New Orleans, LA**

Street/Address	Business	Year of Interest						
		2005	2002	1991	1985	1979	1964	1956
3860 Industrial Parkway	Scott Construction	✓	NL	NL	NL	NL	NL	NL
3865 Industrial Parkway	CTC Transportation	✓	✓	✓	✓	NL	NL	NL
3400 Industrial Parkway	A&K Railroad Materials	NL	✓	✓	✓	NL	NL	NL
3901 Industrial Parkway	Liquid Carbonic Oxygen Producers	NL	NL	✓	✓	NL	NL	NL
3941 Industrial Parkway	Groendyke Transport	NL	NL	✓	✓	NL	NL	NL
3941 Industrial Parkway	Argon Trucking Energy SVCs	NL	NL	NL	✓	NL	NL	NL
15551 Intracoastal Drive	Dufour Petroleum	NL	NL	✓	✓	NL	NL	NL

Source: Polk City Directories.  
 NL = Not Listed