



US Army Corps
of Engineer
Huntington District

Ohio River Navigation Charts

Foster, Kentucky, to New Martinsville, West Virginia

January 2003

*The Bicentennial
Commemoration of the
Lewis and Clark
Corps of Discovery
2003-2006*

*The Beginning of the
Great Expedition...*

The Eastern Legacy

The Lewis and Clark Corps of Discovery was the first of the great explorations undertaken by the United States. The idea, the planning, and the journey began in the East.

*"Jefferson gave you the country. Lewis
and Clark showed you the way."*

Elliott Coues



From Trail Blazing to Walking on the Moon

When the English explorer, Alexander Mackenzie, published in 1801 an account of his explorations in the Northwest, the race to the unknown was on just as the race for space exploration took place in the 20th century.

There were fewer undiscovered secrets in the pursuit of a moon landing in 1969 than those hidden in the Far West when the two explorers –Meriwether Lewis and William Clark –and their party set out for the Pacific in 1803.

A great exploratory expedition is initiated long before the first footstep on the trail or the first oar dips into the water. Follow in the footsteps of Lewis and Clark as they prepared for their journey and explored the young America.

NAVIGATION CHARTS
OHIO RIVER
HUNTINGTON DISTRICT

FOSTER, KENTUCKY TO NEW MARTINSVILLE, W. VA.

CORPS OF ENGINEERS, U. S. ARMY
502 EIGHTH STREET
HUNTINGTON, W. VA. 25701-2070

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NOTE: INFORMATION SHOWN ON THIS CHART IS A GENERAL DEPICTION OF THE WATERWAY AND ADJACENT AREAS, ONLY; AND IS NOT IN ANYWISE TO BE CONSTRUED AS REPRESENTING PRECISE OR ACCURATE DIMENSIONS, PROTRAYALS, FEATURES, OR OTHER DATA. MAJOR CHANGES IN CHANNEL CONDITIONS WHICH OCCUR PRIOR TO THE NEXT ANNUAL REVISION WILL BE PUBLISHED IN "NOTICES TO NAVIGATION INTERESTS" AS THEY OCCUR. THE GENERAL LOCATIONS OF AIDS-TO-NAVIGATION ARE SHOWN AS THEY EXISTED ON THE LAST EDITING DATE OF THIS BOOK. THEY MAY SUBSEQUENTLY HAVE BEEN MOVED, DESTROYED OR DISCONTINUED. THEY SHOULD IN NO EVENT BE USED TO FIX THE POSITION OF A VESSEL.

REVISED: JAN. 2003

LEGEND

U. S. Navigation Lights	 or 
Daybeacons	 or 
Permanent type buoys:	
Can (black or green)	
Nun (red)	
Lighted buoys:	
Can (black or green)	
Nun (red)	
Sailing line	
Alternate sailing line	
Arrival point for lockage	
Land above project pool	
Water with less than a 9' depth at normal pool	
Water with 9' depth or more at normal pool	
Aerial crossing	
Tower	

Intake	
Diffuser Outlet Pipe	
Gage	
Docks:	
Recreation	
Commercial	
Freight terminal	
Paved Landing	
Boat launching ramp	
Federal mooring facility	
Fleeting harbor	
Restricted area, Do Not navigate in this area	
Submarine cable crossing	
Submarine pipeline crossing	

DAYMARK DESCRIPTIONS

	<i>TR</i>	Triangular shape red PASSING daymark with red reflective border.
	<i>CR</i>	Diamond shaped red CROSSING daymark with small diamond shaped red reflectors at each corner.
	<i>SG</i>	Square shaped green PASSING daymark with a green reflective border.
	<i>CG</i>	Diamond shaped green CROSSING daymark with small diamond shaped green reflectors at each corner.
	<i>(D)</i>	Oriented Downstream
	<i>(U)</i>	Oriented Upstream

Note:
Daymark symbol shown in legend is displayed on charts only when a daymark is not accompanied with a U. S. navigation light. Daymark descriptions are given for all daymarks.

*Navigators should be aware that barges are frequently moored at this location for loading and unloading purposes even though there is no major riverside construction.

CHARACTERISTICS OF NAVIGATION LIGHTS

Lights in the Second Coast Guard District show simple characteristics, allocated by color or other feature to the left and right descending banks, as tabulated below:

<i>Left descending bank</i>		<i>Right descending bank</i>	
F.W. _ _ _ _ _	Fixed White	F.W. _ _ _ _ _	Fixed White
F.R. _ _ _ _ _	Fixed Red	F.G. _ _ _ _ _	Fixed Green
Fl(2)W5s_ 5 sec., 2 flashes _ _	Group Flashing White	Fl W4s_ 4 sec. _ _ _ _	Flashing White
Fl(2)R5s_ 5 sec., 2 flashes _ _	Group Flashing Red	Fl G4s_ 4 sec. _ _ _ _	Flashing Green
Fl(2)W6s_ 6 sec., 2 flashes _ _	Group Flashing White	IsoW _ 2 sec. _ _ _ _	Equal Interval White
Fl(2)R6s_ 6 sec., 2 flashes _ _	Group Flashing Red	IsoG _ 2 sec. _ _ _ _	Equal Interval Green
IsoW _ _ _ _ _	Equal Interval White	Q G _ _ _ _ _	Quick Flashing Green
IsoR _ _ _ _ _	Equal Interval Red	IQ G _ _ _ _ _	Interrupted Quick Flashing Green
Q R _ _ _ _ _	Quick Flashing Red	2 F.G. _ _ _ _ _	Two Lights showing Fixed Green (this abbreviation may indicate any number or color necessary).
IQ R _ _ _ _ _	Interrupted Quick Flashing Red.		
2 F.R. _ _ _ _ _	Two Lights showing Fixed Red (this abbreviation may indicate any number or color necessary).		

LEGEND,
CHARACTERISTICS OF NAVIGATION LIGHTS
AND DAYMARK DESCRIPTIONS
NAVIGATION CHARTS
OHIO RIVER
HUNTINGTON DISTRICT

NAVIGATION CHARTS AND NOTICES

Navigation charts show the location and identification of commercial docks, fleeting harbors and many private and public pleasure craft facilities, but may not depict the full extent of the facilities. Also, extensive recreational development and other riverbank installations may exist which are not shown on navigation charts. Vessel operators are encouraged to operate in a manner to preclude damage and/or destruction of these facilities during periods of increased river levels.

Navigation charts for the Ohio and Kanawha Rivers within the limits of the Huntington District are available on our web site www.lrh.usace.army.mil for viewing and/or printing. Information on how to order spiral bound copies of navigation charts, as well as links to access navigation charts outside the Huntington District boundaries, are also available on our web site.

Notices to Navigation Interests, containing data on channel conditions and location of dredges, are issued as occasions demand. Huntington District's Notice to Navigation Interests are available on our web site www.lrh.usace.army.mil for viewing and printing. Interested parties, who send a request to:

Leader, Dredging Team
U.S. Army Engineer District, Huntington
502 8th Street
Huntington W. Va. 25701-2070.

are placed on a mailing list to receive either electronic or printed copies of these notices.

Charts covering the section of the Ohio River, within the limits of the Engineer Districts, are as follows:

Louisville District: Charts 1-122
Huntington District: Charts 122-186
Pittsburgh District: Charts 187-224

MILE POINTS

Mile points are shown on the charts at one mile intervals, with figures designating mileage below the point, at the confluence of the Allegheny and Monongahela Rivers, Pittsburgh, Pa.

BUOYS

Buoys used to mark channels in the Mississippi River System conform to the standard lateral system of buoyage in the United States. All buoys are equipped with reflectors; buoys on the left descending side of the channel reflect red; buoys on the right descending side of the channel reflect green.

Buoys are set to mark project depths taking into consideration the prevailing river stage and obstructions. Buoy positions as shown on the chart are approximate.

GAGES

Data for gages are shown at gage locations or on Dam Elevation Views.

DIKES

Plus figures on dikes show height of dike, in feet, above normal pool level. Minus figures show depth, in feet on top of dike at normal pool level.

LOCKS AND DAMS

A plan view of each of the Locks and elevation view of the Locks and Dams is shown on the back of the chart preceding each of the structures. The plan view of the locks shows location of floating mooring bits, wall ladders, pull chains for recreational craft, and distances inside chambers and on the upper and lower guide walls. The elevation view shows the height of the highest fixed points on the various parts of the Locks and Dams, in feet, above the zero of the upper gage except as otherwise noted.

VERTICAL CLEARANCES

Vertical clearances under bridges and aerial crossings are shown on the respective charts at normal pool stage, and at 1913 or 1937 high water stages.

Existing clearances may be determined at open river stages, with reasonable accuracy, by method outlined in "example" below:

EXAMPLE: B&O R.R. Bridge, Parkersburgh, W. Va.
Parkersburgh Gage:

H.W. reading	59.0
Existing reading	48.8
Difference	10.2

B&O R.R. Bridge:

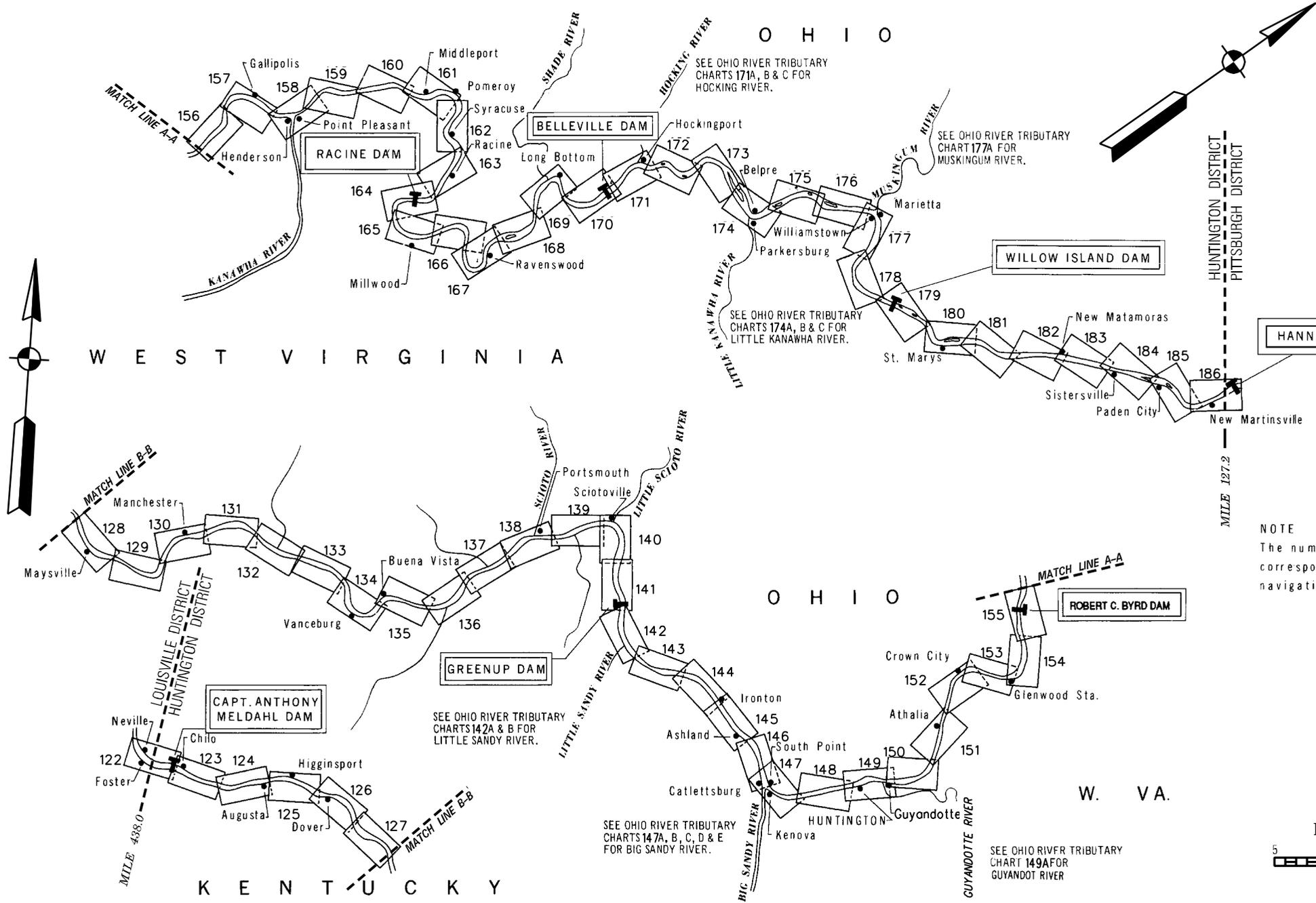
1913 H.W. clearance	31.7
Existing clearance	41.9

TABLE H.W. GAGE READINGS			
Upper Gage	Reading	Upper Gage	Reading
Willow Island Dam	*39.0	Old Dam 28	**69.37
Marietta	*59.63	Ashland, Ky.	**74.0
Parkersburgh	*59.0	Greenup Dam	**47.3
Belleville Dam	*40.0	Portsmouth, Ohio	**74.2
Racine Dam	*44.5	Maysville, Ky	**75.3
Mason, Pomeroy	*65.8	Capt. Anthony Meldahl Dam	**46.8
Point Pleasant	**62.72		
Robert C. Byrd Dam	**46.8	*1913	**1937

PERMITS—JURISDICTION

In the administration of laws enacted by Congress for the protection and preservation of navigation and the navigable waters of the United States, the U.S. Army Corps of Engineers exercises jurisdiction over the Kanawha and Ohio Rivers. Work or structures in, under or over the Kanawha or Ohio Rivers between the limits of ordinary high water lines on both banks of the stream require prior authorization. Inquires regarding permits for such work or structures should be addressed to:

Chief, Regulatory Branch
U.S. Army Engineer District, Huntington
502 8th Street
Huntington W. Va. 25701-2070.



NOTE
 The numbers shown on this map index correspond with numbers of individual navigation charts, as indicated

MAP INDEX
 NAVIGATION CHARTS
 OHIO RIVER
 HUNTINGTON DISTRICT



U. S. ARMY ENGINEER DISTRICT, HUNTINGTON

CHART NO.	LOCALITY
	<u>POOL CAPT. MELDAHL DAM</u>
122	Big Snag Creek Bar & Captain Anthony Meldahl Dam
123	Chilo, OH
124	Augusta, KY
125	Higginsport, OH
126	Ripley, OH
127	Mouth of Eagle Creek & Charleston Bar
128	Maysville, KY
129	Mouth of Cabin Creek
130	Manchester Island & Manchester, OH
131	Concord, KY
132	Brush Creek Island
133	Rome, OH
134	Rockville Point & Vanceburg, KY
135	Buena Vista, Oh
136	Mouth of Kinniconnick Creek & Quincy, KY
137	Mouths of Pond Run & Turkey Creek
138	Portsmouth, OH
139	Bonanza Bar
140	Little Scioto Bar
	<u>POOL GREENUP DAM</u>
141	Burkes Point Bar & Greenup Dam
142	Greenup, KY
143	Riverton, KY & Mouth of Pond Run
144	Ironton, OH
145	Ashland, KY
146	Ashland, KY
146	Catlettsburg, KY
147	Kenova, WV, Mouth of Big Sandy River
148	Burlington, OH & Huntington, WV
149	Huntington, WV & Mouth of Guyandot River
150	Proctorville, OH
151	Miller & Athalia, OH
152	Crown City, OH
153	Mouth of Little Guyandot River & Glenwood Station, WV
154	Straight Ripple

CHART NO.	LOCALITY
	<u>POOL ROBERT C. BYRD DAM</u>
155	Robert C. Byrd Dam
156	Mouth of Raccoon Creek
157	Gallipolis Island & Gallipolis, OH
158	Point Pleasant, WV & Mouth of Kanawha River
159	York Station, WV
160	Eight Mile Island
161	Pomeroy, OH & Middleport, OH
162	Syracuse, OH
163	Racine, OH
	<u>POOL RACINE DAM</u>
164	Racine Dam & Letart Island
165	Millwood, WV
166	Willow Grove, WV
167	Ravenswood, WV
168	Buffington Island & Swann Bar
169	Mouth of Shade River & Long Bottom, OH
	<u>POOL BELLEVILLE DAM</u>
170	Belleville Dam
171	Mouth of Hocking River
172	Newberry & Mustapha Island
173	Blennerhassett Island
174	Mouth of Little Kanawha River, Parkersburg, WV & Head of Blennerhassett Island
175	Neal & Halfway Island
176	Muskingum Island
177	Marietta (Kerr) Island, Marietta, OH & Mouth of Muskingum River
178	Carpenters Bar & Willow Island Dam

CHART NO.	LOCALITY
	<u>POOL WILLOW ISLAND DAM</u>
179	Willow Island Dam & Brothers Islands
180	Middle Island & St. Marys, WV
181	Bat Island & Head of Grape Island
182	Grandview Island
183	Wells Island, Mill Creek Island & New Matamoras, OH
184	Williamson Island & Sistersville, WV
185	Paden City, WV & Paden Island
186	Hook's Bar, Hanibal Dam, New Martinsville, WV

CHART NO.	LOCALITY
	<u>OHIO RIVER TRIBUTARY STREAMS</u>
142A	Little Sandy River
142B	Little Sandy River
147A	Big Sandy River
147B	Big Sandy River
147C	Big Sandy River
147D	Big Sandy River
147E	Big Sandy River
149A	Guyandot River
171A	Hocking River
171B	Hocking River
171C	Hocking River
174A	Little Kanawha River
174B	Little Kanawha River
174C	Little Kanawha River
177A	Muskingum River

TABULAR INDEX
 NAVIGATION CHARTS
OHIO RIVER
 HUNTINGTON DISTRICT

REGULATIONS

PRESCRIBED BY THE SECRETARY OF THE ARMY FOR THE OHIO AND MISSISSIPPI RIVERS, ABOVE CAIRO, ILL., AND THEIR TRIBUTARIES; USE, ADMINISTRATION AND NAVIGATION

THE LAW

Section 7 of the River and Harbor Act of August 8, 1917, provides as follows:

"That it shall be the duty of the Secretary of War to prescribe such regulations for the use, administration, and navigation of the navigable waters of the United States as in his judgment the public necessity may require for the protection of life and property, or of operations of the United States in channel improvement, covering all matters not specifically delegated by law to some other executive department. Such regulations shall be posted, in conspicuous and appropriate places, for the information of the public; and every person and every corporation which shall violate such regulations shall be deemed guilty of a misdemeanor and, on conviction thereof in any district court of the United States within whose territorial jurisdiction such offense may have been committed, shall be punished by a fine not exceeding \$500, or by imprisonment (in the case of a natural person) not exceeding six months, in the discretion of the court."

In pursuance of the law above quoted, the following regulations were prescribed to govern the use, administration, and navigation of the Ohio River above Cairo, Ill., and its tributaries.

207.300 Ohio River, above Cairo, Ill., and their tributaries; use, administration, and navigation.

(a) Authority of Lockmasters. The lockmaster shall be charged with the immediate control and management of the lock, and of the area set aside as the lock area, including the lock approach channels. He shall see that all laws, rules, and regulations for the use of the lock and lock area are duly complied with, to which end he is authorized to give all necessary orders and directions in accordance therewith, both to employees of the Government and to any and every person within the limits of the lock or lock area, whether navigating the lock or not. No one shall cause any movement of any vessel, boat, or other floating thing in the lock or approaches except by or under the direction of the lockmaster or his assistants. In the event of an emergency, the lockmaster may depart from these regulations as he deems necessary. The lockmasters shall also be charged with the control and management of Federally constructed mooring facilities.

(b) Safety Rules for Vessels Using Navigation Locks. The following safety rules are hereby prescribed for vessels in the locking process, including the act of approaching or departing a lock:

(1) Tows with Flammable or Hazardous Cargo Barges, Loaded or Empty.

(i) Stripping barges or transferring cargo is prohibited.

(ii) All hatches on barges used to transport flammable or hazardous materials shall be closed and latched, except those barges carrying a gas-free certificate.

(iii) Spark-proof protective rubbing fenders ("possums") shall be used.

(2) All Vessels.

(i) Leaking vessels may be excluded from locks until they have been repaired to the satisfaction of the lockmaster.

(ii) Smoking, open flames, and chipping or other spark-producing activities are prohibited on deck during the locking cycle.

(iii) Painting will not be permitted in the lock chamber during the locking cycle.

(iv) Tow speeds shall be reduced to a rate of travel such that the tow can be stopped by checking should mechanical difficulties develop. Pilots should check with the individual lockmasters concerning prevailing conditions. It is also recommended that pilots check their ability to reverse their energies prior to beginning an approach. Engines shall not be turned off in the lock until the tow has stopped and been made fast.

(v) U.S. Coast Guard Regulations require all vessels to have on board life saving devices for prevention of drowning. All crew members of vessels required to carry work vests (life jackets) shall wear them during a lockage, except those persons in an area enclosed with a handrail or other device which would reasonably preclude the possibility of falling overboard. All deckhands handling lines during locking procedures shall wear a life jacket. Vessels not required by Coast Guard Regulations to have work vests aboard shall have at least the prescribed life saving devices, located for ready access and use if needed. The lockmaster may refuse lockage to any vessel which fails to conform to the above.

(c) Reporting of Navigation Incidents. In furtherance of increased safety on waterways the following safety rules are hereby prescribed for all navigation interests:

(1) Any incident resulting in uncontrolled barges shall immediately be reported to the nearest lock. The report shall include information as to the number of loose barges, their cargo, and the time and location where they broke loose. The lockmaster or locks shall be kept informed of the progress being made in bringing the barges under control so that he can initiate whatever actions may be warranted.

(2) Whenever barges are temporarily moored at other than commercial terminals or established fleeting areas, and their breaking away could endanger a lock, the nearest lock shall be so notified, preferably the downstream lock.

(3) Sunken or sinking barges shall be reported to the nearest lock both downstream and upstream of the location in order that other traffic passing these points may be advised of the hazards.

(4) In the event of an oil spill, notify the nearest lock downstream, specifying the time and location of the incident, type of oil, amount of spill, and what recovery or controlling measures are being employed.

(5) Any other activity on the waterways that could conceivably endanger navigation or a navigation structure shall be reported to the nearest lock.

(6) Whenever it is necessary to report an incident involving uncontrolled, sunken or sinking barges, the cargo in the barges shall be accurately identified.

(d) Precedence at Locks.

(1) The vessel arriving first at a lock shall normally be first to lock through, but precedence shall be given to vessels belonging to the United States. Licensed commercial passenger vessels operating on a published schedule or regularly operating in the "for hire" trade shall have precedence over cargo tows and like craft. Commercial cargo tows shall have precedence over recreational craft, except as described in paragraph (f).

(2) Arrival posts or markers may be established above and/or below the locks. Vessels arriving at or opposite such posts or markers will be considered as having arrived at the locks within the meaning of this paragraph. Precedence may be established visually or by radio communication. The lockmaster may prescribe such departure from the normal order of precedence as in his judgment is warranted to achieve best lock utilization.

(e) Unnecessary Delay at Locks. Masters and pilots must use every precaution to prevent unnecessary delay in entering or leaving locks. Vessels failing to enter locks with reasonable promptness when signalled to do so shall lose their turn. Rearranging or switching of barges in the locks or in approaches is prohibited unless approved or directed by the lockmaster. This is not meant to curtail "jackknifing" or set-overs where normally practiced.

(f) Lockage of Recreation Craft.

In order to fully utilize the capacity of the lock, the lockage of recreational craft shall be expedited by locking them through with commercial craft, provided that both parties agree to joint use of the chamber. When recreational craft are locked simultaneously with commercial tows, the lockmaster will direct, whenever practicable, that the recreational craft enter the lock and depart while the tow is secured in the lock. Recreational craft will not be locked through with vessels carrying volatile cargoes or other substances likely to emit toxic or explosive vapors. If the lockage of recreational craft can not be accomplished within the time required for three other lockages, a separate lockage of recreational craft shall be made. Recreational craft operators are advised that many locks have a pull chain located at each end of the lock which signals the lockmaster that lockage is desired.

(g) Simultaneous Lockage of Tows with Dangerous Cargoes.

Simultaneous lockage of other tows with tows carrying dangerous cargoes or containing flammable vapors normally will only be permitted when there is agreement between the lockmaster and both vessel masters that the simultaneous lockage can be executed safely. He shall make a separate decision each time such action seems safe and appropriate, provided:

(1) The first vessel or tow in and the last vessel or tow out are secured before the other enters or leaves.

(2) Any vessel or tow carrying dangerous cargoes is not leaking.

(3) All masters involved have agreed to the joint use of the lock chamber.

(h) Stations While Awaiting Lockage. Vessels awaiting their turn to lock shall remain sufficiently clear of the structure to allow unobstructed departure for the vessel leaving the lock. However, to the extent practicable under the prevailing conditions, vessels and tows shall position themselves so as to minimize approach time when signaled to do so.

(i) Stations While Awaiting Access Through Navigable Pass. When navigable dams are up or are in the process of being raised or lowered, vessels desiring to use the pass shall wait outside the limits of the approach points unless authorized otherwise by the lockmaster.

(j) Signals. Signals from vessels shall ordinarily be by whistle; signals from locks to vessels shall be by whistle, another sound device, or visual means. When a whistle is used, long blasts of the whistle shall not exceed 10 seconds and short blasts of the whistle shall not exceed 3 seconds. Where a lock is not provided with a sound or visual signal installation, the lockmaster will indicate by voice or by the wave of a hand when the vessels may enter or leave the lock. Vessels must approach the locks with caution and shall not enter nor leave the lock until signaled to do so by the lockmaster.

The following lockage signals are prescribed:

(1) Sound Signals by Means of a Whistle. These signals apply at either a single lock or twin locks.

(i) Vessels desiring lockage shall on approaching a lock give the following signals at a distance of not more than one mile from the lock:

(a) If a single lockage only is required: One long blast of the whistle followed by one short blast.

(b) If a double lockage is required: One long blast of the whistle followed by two short blasts.

(ii) When the lock is ready for entrance, the lock will give the following signals:

(a) One long blast of the whistle indicates permission to enter the lock chamber in the case of a single lock or to enter the landward chamber in the case of twin locks.

(b) Two long blasts of the whistle indicates permission to enter the riverward chamber in the case of twin locks.

(iii) Permission to leave the locks will be indicated by the following signals given by the lock:

(a) One short blast of the whistle indicates permission to leave the lock chamber in the case of a single lock or to leave the landward chamber in the case of twin locks.

(b) Two short blasts of the whistle indicates permission to leave the riverward chamber in the case of twin locks.

(iv) Four or more short blasts of the lock whistle delivered in rapid succession will be used as a means of attracting attention, to indicate caution, and to signal danger. This signal will be used to attract the attention of the captain and crews of vessels using or approaching the lock or navigating in its vicinity and to indicate that something unusual involving or requiring special caution is happening or is about to take place. When this signal is given by the lock, the captains and crews of vessels in the vicinity shall immediately become on the alert to determine the reason for the signal and shall take the necessary steps to cope with the situation.

(2) Lock Signal Lights. At locks where density of traffic or other local conditions make it advisable, the sound signals from the lock will be supplemented by signal lights. Flashing lights (showing a one-second flash followed by a two-second eclipse) will be located on or near each end of the land wall to control use of a single lock or of the landward lock of double locks. In addition, at double locks, interrupted flashing lights (showing a one-second flash, a one-second eclipse and a one-second flash, followed by a three-second eclipse) will be located on or near each end of the intermediate wall to control use of the riverward lock. Navigation will be governed as follows:

Red Light. Lock cannot be made ready immediately. Vessel shall stand clear.

Amber Light. Lock is being made ready. Vessel may approach but under full control.

Green Light. Lock is ready for entrance.

Green and Amber. Lock is ready for entrance but gates cannot be recessed completely. Vessel may enter under full control and with extreme caution.

REGULATIONS (Continued)

(3) Radio Communications. VHF-FM radios, operating in the FCC authorized Maritime Band, have been installed at all operational locks. Radio contact may be made by any vessel desiring passage. Commercial tows are especially requested to make contact at least one half hour before arrival in order that the pilot may be informed of current river and traffic conditions that may affect the safe passage of his tow.

All locks monitor 156.8 MHz (Ch.16) and 156.65 MHz (Ch.13) and can work 156.65 MHz (Ch.13) and 156.7 MHz (Ch.14) Ch.16 is the authorized call, reply and distress frequency, and locks are not permitted to work on this frequency except in an emergency involving the risk of immediate loss of life or property. Vessels may call and work Ch.13, without switching, but are cautioned that vessel to lock traffic must not interrupt or delay Bridge to Bridge traffic which has priority at all times.

(k) Rafts. Rafts to be locked through shall be moored in such manner as not to obstruct the entrance of the lock and if to be locked in sections, shall be brought to the lock as directed by the lockmaster. After passing the lock the sections shall be reassembled at such distance beyond the lock as not to interfere with other vessels.

(l) Entrance to and Exit from Locks. In case two or more boats or tows are to enter for the same lockage, their order of entry shall be determined by the lockmaster. Except as directed by the lockmaster, no boat shall pass another in the lock. In no case will boats be permitted to enter or leave the locks until directed to do so by the lockmaster. The sides of all craft passing through any lock shall be free from projections of any kind which might injure the lock walls. All vessels shall be provided with suitable fenders, and shall be used to protect the lock and guide walls until it has cleared the lock and guide walls.

(m) Mooring.

(1) At Locks.

(i) All vessels when in the locks shall be moored as directed by the lockmaster. Vessels shall be moored with bow and stern lines leading in opposite directions to prevent the vessel from "running" in the lock. All vessels will have one additional line available on the head of the tow for emergency use. The pilothouse shall be attended by qualified personnel during the entire locking procedure.

When the vessel is securely moored, the pilot shall not cause movement of the propellers except in emergency or unless directed by the lockmaster. Tying to lock ladders is strictly prohibited.

(ii) Mooring of unattended or nonpropelled vessels or small craft at the upper or lower channel approaches will not be permitted within 1200 feet of the lock.

(2) Outside of Locks.

(i) No vessel or other craft shall regularly or permanently moor in any reach of a navigation channel. The approximate centerline of such channels are marked as the sailing line on Corps of Engineers' navigation charts. Nor shall any floating craft, except in an emergency, moor in any narrow or hazardous section of the waterway. Furthermore, all vessels or other craft are prohibited from regularly or permanently mooring in any section of navigable waterways which are congested with commercial facilities or traffic unless it is moored at facilities approved by the Secretary of the Army or his authorized representative. The limits of the congested areas shall be marked on Corps of Engineers' navigation charts. However, the District Engineer may authorize in writing exceptions to any of the above if, in his judgment, such mooring would not adversely affect navigation and anchorage.

(ii) No vessel or other craft shall be moored to railroad tracks, to riverbanks in the vicinity of railroad tracks when such mooring threatens the safety of equipment using tracks, to telephone poles or power poles, or to bridges or similar structures used by the public.

(iii) Except in case of great emergency, no vessel or craft shall anchor over revetted banks of the river, and no floating plant other than launches and similar small craft shall land against banks protected by revetment except a regular commercial landings. In all cases, every precaution to avoid damage to the revetment works shall be exercised. The construction of log rafts along matted or paved banks or the tying up and landing of log rafts against such banks shall be performed in such a manner as to cause no damage to the mattress work or bank paving. Generally, mattress work extends out into the river 600 feet from the low water line.

(iv) Any vessel utilizing a federally constructed mooring facility (e.g., cells, buoys, anchor rings) at the points designated on the current issue of the Corps' navigation charts shall advise the

lockmaster at the nearest lock that from point by the most expeditious means.

(n) Draft of Vessels. No vessel shall attempt to enter a lock unless its draft is at least three inches less than the least depth of water over the guard sills, or over the gate sill if there be no guard sills. Information concerning controlling depth over sills can be obtained from the lockmaster at each lock or by inquiry at the office of the district engineer of the district in which the lock is located.

(o) Handling Machinery. No one but employees of the United States shall move any lock machinery except as directed by the lockmaster. Tampering or meddling with the machinery or other parts of the lock is strictly forbidden.

(p) Refuse in Locks. Placing or discharging refuse of any description into the lock, on lock walls or esplanade, canal or canal bank is prohibited.

(q) Damage to Locks or Other Work. To avoid damage to plant and structures connected with the construction or repair of locks and dams, vessels passing structures in the process of construction or repair shall reduce their speed and navigate with special caution while in the vicinity of such work. The restrictions and admonitions contained in these regulations shall not affect the liability of the owners and operators of floating craft for any damage to locks or other structures caused by the operation of such craft.

(r) Trespass on Lock Property. Trespass on locks or dams or other United States property pertaining to the locks or dams is strictly prohibited except in those areas specifically permitted. Parties committing any injury to the locks or dams or to any part thereof will be responsible therefor. Any person committing a willful injury to any United States property will be prosecuted. No fishing will be permitted from lock walls, guide walls, or guard walls of any lock or from any dam except in areas designated and posted by the responsible District Engineer as fishing areas. Personnel from commercial and recreational craft will be allowed on the lock structure for legitimate business reasons; e.g., crew changes, emergency phone calls, etc.

(s) Restricted Areas at Locks and Dams. All waters immediately above and below each dam, as posted by the respective District Engineers, are hereby designated as restricted areas. No vessel

or other floating craft shall enter any such restricted area at any time. The limits of the restricted areas at each dam will be determined by the responsible District Engineer and marked by signs and /or flashing red lights installed in conspicuous and appropriate places.

(t) Statistical Information.

(1) Masters of vessels shall furnish to the lockmaster such statistics of passengers or cargo as may be requested.

(2) The owners or masters of vessels sunk in the navigable waters of the United States shall provide the appropriate District Engineer with a copy of the sunken vessel report furnished to the U.S. Coast Guard Marine Inspection Office in accordance with Code of Federal Regulations Title 33 Subpart 64.10-1.

(u) Operations during High Water and Floods in Designated Vulnerable Areas. Vessels operating on these waters during periods when river stages exceed the level of "ordinary high water," as designated on Corps of Engineers' navigation charts, shall exercise reasonable care to minimize the effects of their bow waves and propeller washes on river banks; submerged structures or habitations; terrestrial growth such as trees and bushes; and manmade amenities that may be present. Vessels shall operate carefully when passing close to levees and other flood protection works, and shall observe minimum distances from banks which may be prescribe from time to time in Notices to Navigation Interests. Pilots should exercise particular care not to direct propeller wash at river banks, levees, revetments, structures or other appurtenances subject to damage from wave action.

(v) Navigation Lights for Use at All Locks and Dams.

(1) At locks at all fixed dams and at locks at all movable dams when the dams are up so that there is no navigable pass through the dam, the following navigation lights will be displayed during hours of darkness.

(a) Three green lights visible through an arc of 360° arranged in a vertical line on the upstream end of the river (guard) wall unless the intermediate wall extends farther upstream. In the latter case, the lights will be placed on the upstream end of the intermediate wall.

(b) Two green lights visible through an arc of 360° arranged in a vertical line on the downstream end of the river (guard) wall unless the intermediate wall extends farther downstream. In the

latter case, the lights will be placed on the downstream end of the intermediate wall.

(c) A single red light, visible through an arc of 360° on each end (upstream and downstream) of the land (guide) wall.

(2) At movable dams when the dam has been lowered or partly lowered so that there is an unobstructed navigable pass through the dam, the navigation lights indicated in the following paragraphs will be displayed during hours of darkness until lock walls and weir piers are awash.

(a) Three red lights visible through an arc of 360° arranged in a vertical line on the upstream end of the river (guard) wall.

(b) Two red lights visible through an arc of 360° arranged in a vertical line on the downstream end of the river (guard) wall.

(c) A single red light visible through an arc of 360° on each end (upstream and downstream) of the land (guide) wall.

(3) After lock walls and weir piers are awash they will be marked as prescribed in paragraph (x) below.

(4) If one or more bear traps or weirs are open or partially open, and may cause a set in current conditions at the upper approach to the locks, this fact will be indicated by displaying a white circular disk 5 feet in diameter, on or near the light support on the upstream end of the land (guide) wall during the hours of daylight, and will be indicated during hours of darkness by displaying a white (amber) light vertically under and 5 feet below the red light on the upstream end of the land (guide) wall.

(x) Buoys at Movable Dams.

(1) Whenever the river (guard) wall of the lock and any portion of the dam are awash, and until covered by a depth of water equal to the project depth, the limits of the navigable pass through the dam will be marked by buoys located at the upstream and downstream ends of the river (guard) wall, and by a single buoy over the end or ends of the portion or portions of the dam adjacent to the navigable pass over which project depth is not available. A red nun-type buoy will be used for such structures located on the left-hand side (facing downstream) of the river and a green can-type buoy for such structures located on the right-hand side. Buoys will be lighted, if practicable.

(2) Where powerhouses or other substantial structures projecting considerably above the level of the lock wall are located on the river (guard) wall, a single red light located on top of one of these structures may be used instead of river wall buoys prescribed above until these structures are awash, after which they will be marked by a buoy of appropriate type and color (red nun or green can buoy) until covered by a depth of water equal to the project depth. Buoys will be lighted, if practicable.

(y) Vessels to Carry Regulations. A copy of these regulations shall be kept at all times on board each vessel regularly engaged in navigating the rivers to which these regulation apply. Copies may be obtained from any lock office or District Engineer's office on request. Masters of such vessels are encouraged to have on board copies of the current edition of appropriate navigation charts.

NOTE: These regulations are those in effect 31 July 1975.

EXTRACT FROM SECTIONS 15 AND 16 OF THE RIVER AND HARBOR ACT OF 1899

SECTION 15. That it shall not be lawful to tie up or anchor vessels or other craft in navigable channels in such a manner as to prevent or obstruct the passage of other vessels or craft; or to sink, or permit or cause to be sunk, vessels or other craft in navigable channels; or to float loose timber and logs, or to float what is known as sack rafts of timber and logs in streams or channels actually navigated by steamboats in such manner as to obstruct, impede, or endanger navigation. And whenever a vessel, raft, or other craft is wrecked and sunk in a navigable channel, it shall be the duty of the owner, lessee, or operator of such sunken craft to immediately mark it with a buoy or beacon during the day and a lighted lantern at night, and to maintain such marks until the sunken craft is removed or abandoned, and the neglect or failure of the said owner, lessee, or operator so to do shall be unlawful; and it shall be the duty of the owner, lessee, or operator of such sunken craft to commence the immediate removal of the same, and prosecute such removal dilligently, and failure to do so shall be considered as an abandonment of such craft, and subject the same to removal by the United States as hereinafter provided for (30 Stat. 1152; 33 U.S.C. § 409).

SECTION 16. That every person and every corporation that shall violate, or that shall knowingly aid, abet, authorize, or instigate a violation of the provisions of sections thirteen, fourteen, and fifteen of this Act shall be guilty of a misdemeanor, and on conviction thereof shall be punished by a fine not exceeding twenty-five hundred dollars nor less than five hundred dollars, or by imprisonment (in the case of a natural person) for not less than thirty days nor more than one year, or by both such fine and imprisonment, in the discreation of the court, one-half of said fine to be paid to the person or persons giving information which shall lead to conviction (30 Stat. 1153; 33 U.S.C. § 411). And any and every master, pilot, and engineer, or person or persons acting in such capacity, respectively, on board of any boat or vessel who shall knowingly engage in towing any scow, boat, or vessel loaded with any material specified in section thirteen of this Act to any point or place or deposit or discharge in any harbor or navigable water, elsewhere than within the limits defined and permitted by the Secretary of War, or who shall willfully injure or destroy any work of the United States contemplated in section fourteen of this Act, or who shall willfully obstruct the channel of any waterway in the manner contemplated in section fifteen of this Act, shall be deemed guilty of a violation of this Act, and shall upon conviction be punished as hereinbefore provided in this section, and shall also have his license revoked or suspended for a term to be fixed by the judge before whom tried and convicted. And any boat, vessel, scow, raft, or other craft used or employed in violating any of the provisions of sections thirteen, fourteen, and fifteen of this Act shall be liable for the pecuniary penalties specified in this section, and in addition thereto for the amount of the damages done by said boat, vessel, scow, raft, or other craft, which latter sum of the harbor or or waterway in which the damage occurred, and said boat, vessel, scow, raft, or other craft may be proceeded against summarily by way of libel in any district court of the United States having jurisdiction thereof (30 Stat. 1153; 33 U.S.C. § 412).

EXTRACT FROM SECTIONS 19 AND 20 OF THE RIVER AND HARBOR ACT OF 1899

SECTION 19. (a) That whenever the navigation of any river, lake, harbor, sound, bay, canal, or other navigable waters of the United States shall be obstructed or endangered by any sunken vessel, boat, watercraft, raft, or other similar obstruction, and such obstruction has existed for a longer period than thirty days, or whenever the abandonment of such obstruction can be legally established in a less space of time, the sunken vessel, boat, watercraft, raft, or other obstruction shall be subject to be broken up, removed, sold, or otherwise disposed of by the Secretary of War at his discretion, without liability for any damage to the owners of the same; PROVIDED, That in his discretion, the Secretary of War may cause reasonable notice of such obstruction of not less than thirty days, unless the legal abandonment of the obstruction can be established in a less time, to be given by publication, addressed "To whom it may concern", in a newspaper published nearest to the locality of the obstruction, requiring the removal thereof; AND PROVIDED ALSO, That the Secretary of War may, in his discretion, at or after the time of giving such notice, cause sealed proposals to be solicited by public advertisement, giving reasonable notice of less than ten days, for the removal of such obstruction as soon as possible after the expiration of the above specified thirty days' notice, in case it has not in the meantime been so removed, these proposals and contracts, at his discretion, to be conditioned that such vessel, boat, watercraft, raft, or other obstruction, and all cargo and property contained therein, shall become the property of the contractor, and the contract shall be awarded to the bidder making the proposition most advantageous to the United States; PROVIDED, That such bidder shall give satisfactory security to execute the work; PROVIDED FURTHER, That any money received from the sale of any such wreck, or from any contractor for the removal of wrecks, under this paragraph shall be covered into the Treasury of the United States (30 Stat. 1154; 33 U.S.C. § 414).

(b) The owner, lessee, or operator of such vessel, boat, watercraft, raft, or other obstruction as described in this section shall be liable to the United States for the cost of removal or destruction and disposal as described which exceeds the costs recovered under subsection (a). Any amount recovered from the owner, lessee, or operator of such vessel pursuant to this subsection to recover costs in excess of the proceeds from the sale or disposition of such vessel shall be deposited in the general fund of the Treasury of the United States.

SECTION 20. (a) That under emergency, in the case of any vessel, boat, watercraft, or raft, or other similar obstruction, sinking or grounding, or being unnecessarily delayed in any Government canal or lock, or in any navigable waters mentioned in section nineteen, in such manner as to stop, seriously interfere with, or specially endanger navigation, in the opinion of the Secretary of War, or any agent of the United States to whom the Secretary may delegate proper authority, the Secretary of War or any such agent shall have the right to take immediate possession of such boat, vessel, or other watercraft, or raft, so far as to remove or to destroy it and to clear immediately the canal, lock, or navigable waters aforesaid of the obstruction thereby caused, using his best judgment to prevent any unnecessary injury; and no one shall interfere with or prevent such removal or destruction; PROVIDED, That the officer or agent charged with the removal or destruction of an obstruction under this section may in his discretion give notice in writing to the owners of any such obstruction requiring them to remove it; AND PROVIDED FURTHER, That the expense of removing any such obstruction as aforesaid shall be a charge against such craft and cargo; and if the owners thereof fall or refuse to reimburse the United States for such expense within thirty days after notification, then the officer or agent aforesaid may sell the craft or cargo, or any part thereof that may not have been destroyed in removal, and the proceeds of such sale shall be covered into the Treasury of the United States (30 Stat. 1154; 33 U.S.C. § 415).

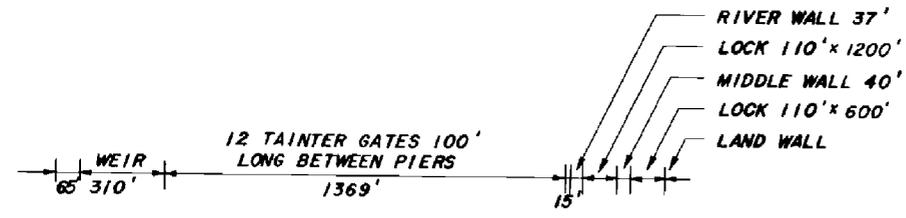
(b) The owner, lessee, or operator of such vessel, boat, watercraft, raft, or other obstruction as described in this section shall be liable to the United States for the cost of removal or destruction and disposal as described which exceeds the costs recovered under subsection (a). Any amount recovered from the owner, lessee, or operator of such vessel pursuant to this subsection to recover costs in excess of the proceeds from the sale or disposition of such vessel shall be deposited in the general fund of the Treasury of the United States.

JURISDICTIONAL LIMITS, ADDRESSES, AND TELEPHONE NUMBERS OF COAST GUARD OFFICIALS:

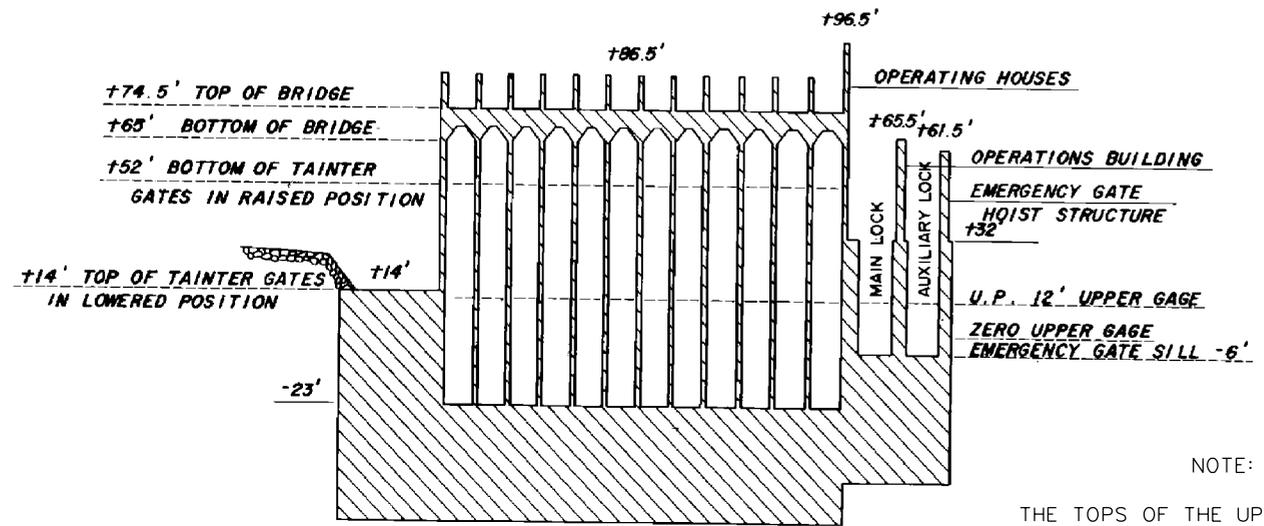
The following information is furnished for the guidance and assistance of those persons required by law to report to, or who otherwise desire to contact, cognizant Coast Guard officials:

Commanding Officer Marine Safety Office U.S. Coast Guard Suite 700, Kossman Building Forbes Avenue & Stanwix Street Pittsburgh, Pennsylvania 15222-1371	(412) 644-5808	Mile 0.0-121.6	Coast Guard Group Ohio Valley U.S. Customs-Court House Snyder Bldg. 601 West Broadway Street Louisville, Kentucky 40202-2229	(502) 582-6474	Mile 0.0-918.0
Commanding Officer Marine Safety Office U.S. Coast Guard 1415 6th Avenue Huntington, West Virginia 25725-2412	(304) 529-5524	Mile 121.6-374.8	Coast Guard Cutter Osage Foot of McKnown Lane Sewickley, Pennsylvania 15143-2093	(412) 741-1180	Ohio River Mile 0.0-266.4
Commanding Officer Marine Safety Office U.S. Coast Guard P.O. Box 1153 600 Federal Place, Room 360A Louisville, Kentucky 40202-2230	(502) 582-5194	Mile 374.8-867.3	Coast Guard Cutter Obion 201 Coast Guard Lane Owensboro, Kentucky 42301-0277	(502) 685-0650	Ohio River Mile 266.4-720.0 Kanawha River Mile 0.0-89.2
Commanding Officer Marine Safety Office U.S. Coast Guard P.O. Box 7509 Room 209, Katterjohn Building 1501 Broadway Paducah, Kentucky 42002-7509	(502) 442-1621	Mile 867.3-981.0	Coast Guard Cutter Chippewa 201 Coast Guard Lane Owensboro, Kentucky 42301-0277	(502) 684-4765	Mile 720.0-981.0
Supervisor Marine Safety Detachment U.S. Coast Guard 4335 River Road Cincinnati, Ohio 45204-1094	(513) 684-3295	Mile 374.8-531.5			

NOTE: Report oil or chemical spills to the nearest Coast Guard Marine Safety Office or to the National Response Center, Toll Free (800) 424-8802.



UPPER GAGE:
 ZERO ELEV. 473.0'
 P.P. READS 12.0'
 LOWER GAGE:
 ZERO ELEV. 443.0'
 P.P. READS 12.0'



NOTE:
 THE TOPS OF THE UPPER AND LOWER MITER GATE SILLS OF THE MAIN AND AUXILIARY LOCKS ARE AT ELEVATION 440.0 FEET, M.S.L.

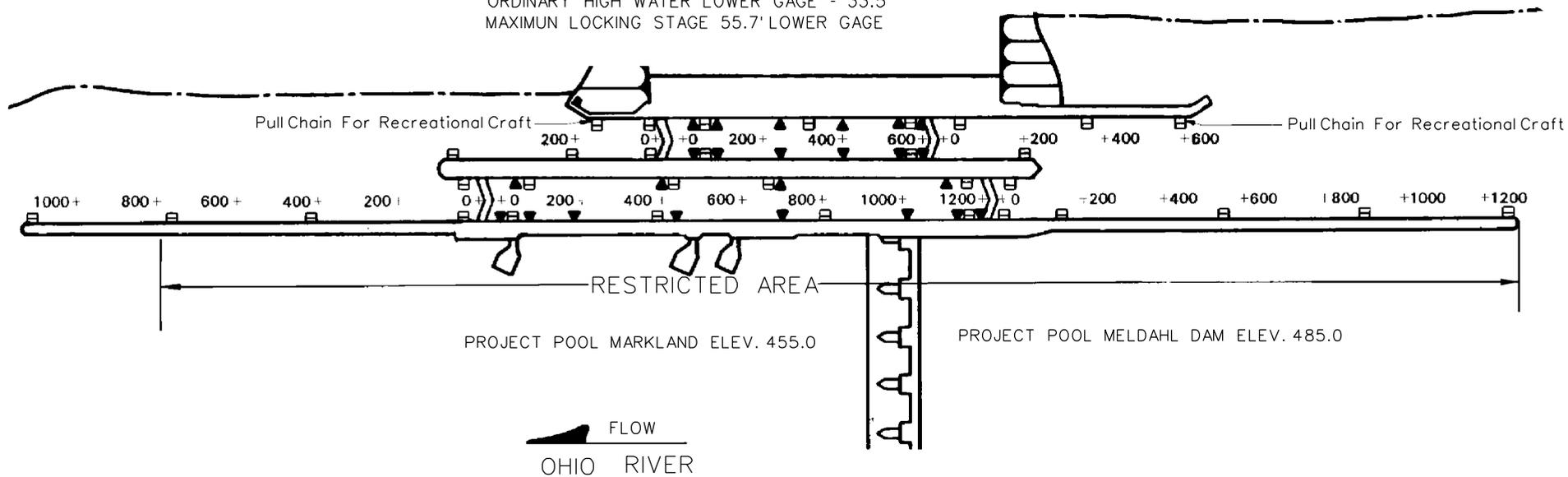
LEGEND

- ▲ FLOATING MOORING BIT
- ▣ LADDER - Black and White striped
- 200'+ Distance in feet from gate

OHIO

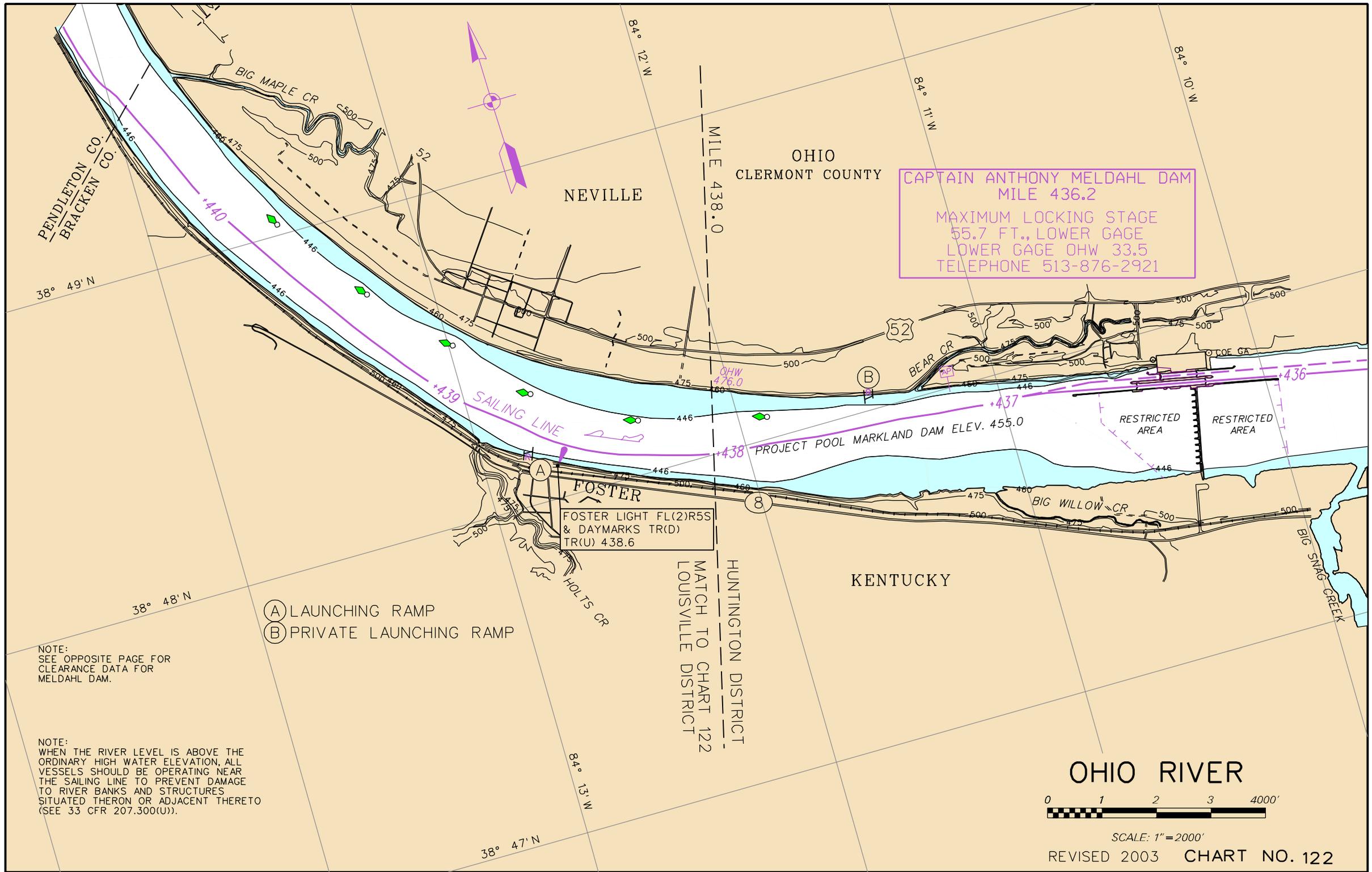
(ELEVATION LOOKING DOWNSTREAM)
 NO SCALE

NOTE:
 ORDINARY HIGH WATER LOWER GAGE - 33.5'
 MAXIMUM LOCKING STAGE 55.7' LOWER GAGE



CAPTAIN ANTHONY MELDAHL
 LOCKS AND DAM
 MILE 436.2

SCALE: 1 INCH EQUALS 400 FEET.



CAPTAIN ANTHONY MELDAHL DAM
 MILE 436.2
 MAXIMUM LOCKING STAGE
 55.7 FT., LOWER GAGE
 LOWER GAGE OHW 33.5
 TELEPHONE 513-876-2921

FOSTER LIGHT FL(2)R5S
 & DAYMARKS TR(D)
 TR(U) 438.6

PROJECT POOL MARKLAND DAM ELEV. 455.0

- (A) LAUNCHING RAMP
- (B) PRIVATE LAUNCHING RAMP

NOTE:
 SEE OPPOSITE PAGE FOR
 CLEARANCE DATA FOR
 MELDAHL DAM.

NOTE:
 WHEN THE RIVER LEVEL IS ABOVE THE
 ORDINARY HIGH WATER ELEVATION, ALL
 VESSELS SHOULD BE OPERATING NEAR
 THE SAILING LINE TO PREVENT DAMAGE
 TO RIVER BANKS AND STRUCTURES
 SITUATED THERON OR ADJACENT THERETO
 (SEE 33 CFR 207.300(U)).

OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 122

NOTE:
 OLD U.S. LOCK & DAM NO. 34, MILE 434.1,
 ALL STRUCTURE REMOVED TO 19.0 FEET OR MORE
 BELOW PROJECT POOL.

OHIO
 CLERMONT COUNTY

CHILO

CROOKED CR

PATTERSONS RUN

RYANS RUN

BULL SKIN CR

PROJECT POOL MELDAHL DAM ELEV 485.0

MATCH LINE 122

+435

+434
 OHW
 485.4

SAILING LINE

+433

+432

LITTLE SNAG CR

LITTLE LOCUST CR

8

BIG LOCUST CR

BYERS RUN

- (A) MEYERS BOAT DOCK
- (B) MAYSVILLE DREDGING CO.
- (C) B&B MARINE SALES
- (D) PUBLIC LAUNCHING RAMP
- (E) E. O'COWNER BOAT RAMP

KENTUCKY
 BRACKEN COUNTY

NOTE:
 WHEN THE RIVER LEVEL IS ABOVE THE
 ORDINARY HIGH WATER ELEVATION, ALL
 VESSELS SHOULD BE OPERATING NEAR
 THE SAILING LINE TO PREVENT DAMAGE
 TO RIVER BANKS AND STRUCTURES
 SITUATED THERON OR ADJACENT THERETO
 (SEE 33 CFR 207.300(U)).

OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 123

38° 46' N

84° 9' W

84° 8' W

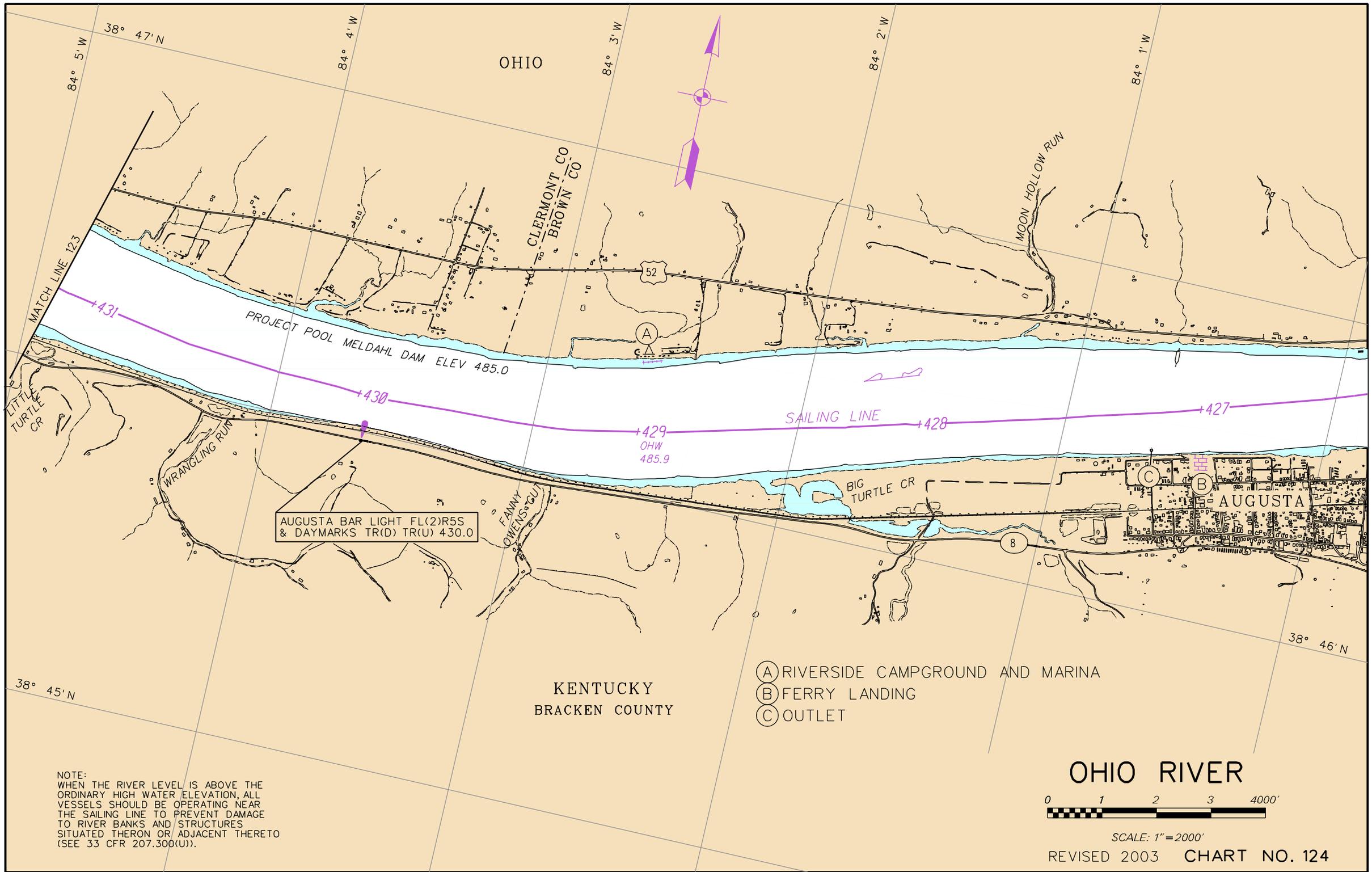
84° 7' W

38° 48' N

38° 47' N

84° 5' N





OHIO

KENTUCKY
BRACKEN COUNTY

- (A) RIVERSIDE CAMPGROUND AND MARINA
- (B) FERRY LANDING
- (C) OUTLET

OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 124

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE
ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THEREON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).

AUGUSTA BAR LIGHT FL(2)R5S
& DAYMARKS TR(D) TR(U) 430.0

MATCH LINE 123

PROJECT POOL MEL DAHL DAM ELEV 485.0

SAILING LINE

AUGUSTA

38° 45' N

38° 47' N

38° 46' N

84° 5' W

84° 4' W

84° 3' W

84° 2' W

84° 1' W

CLERMONT CO
BROWN CO

MOON HOLLOW RUN

BIG TURTLE CR

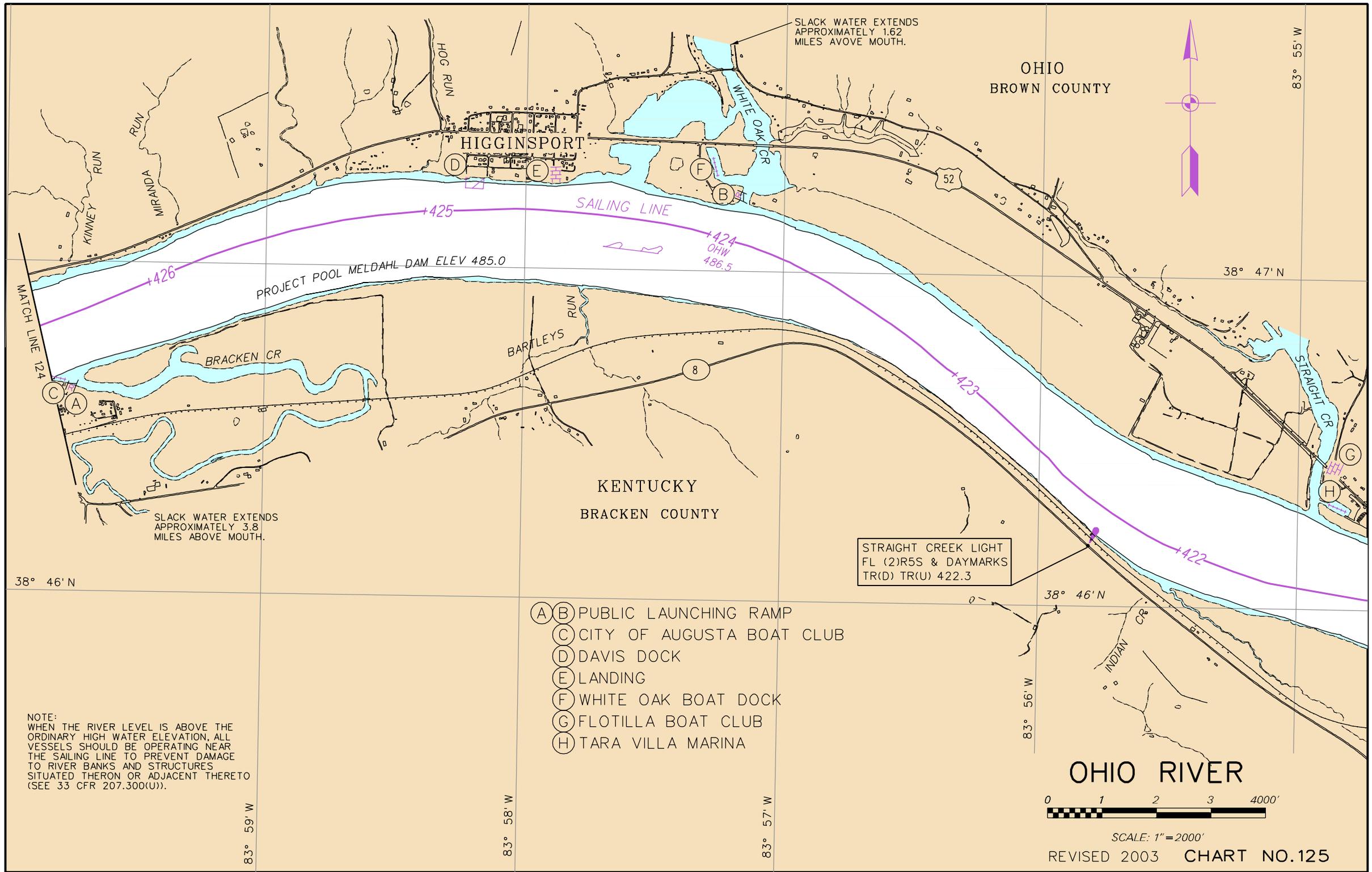
WRANGLING RUN

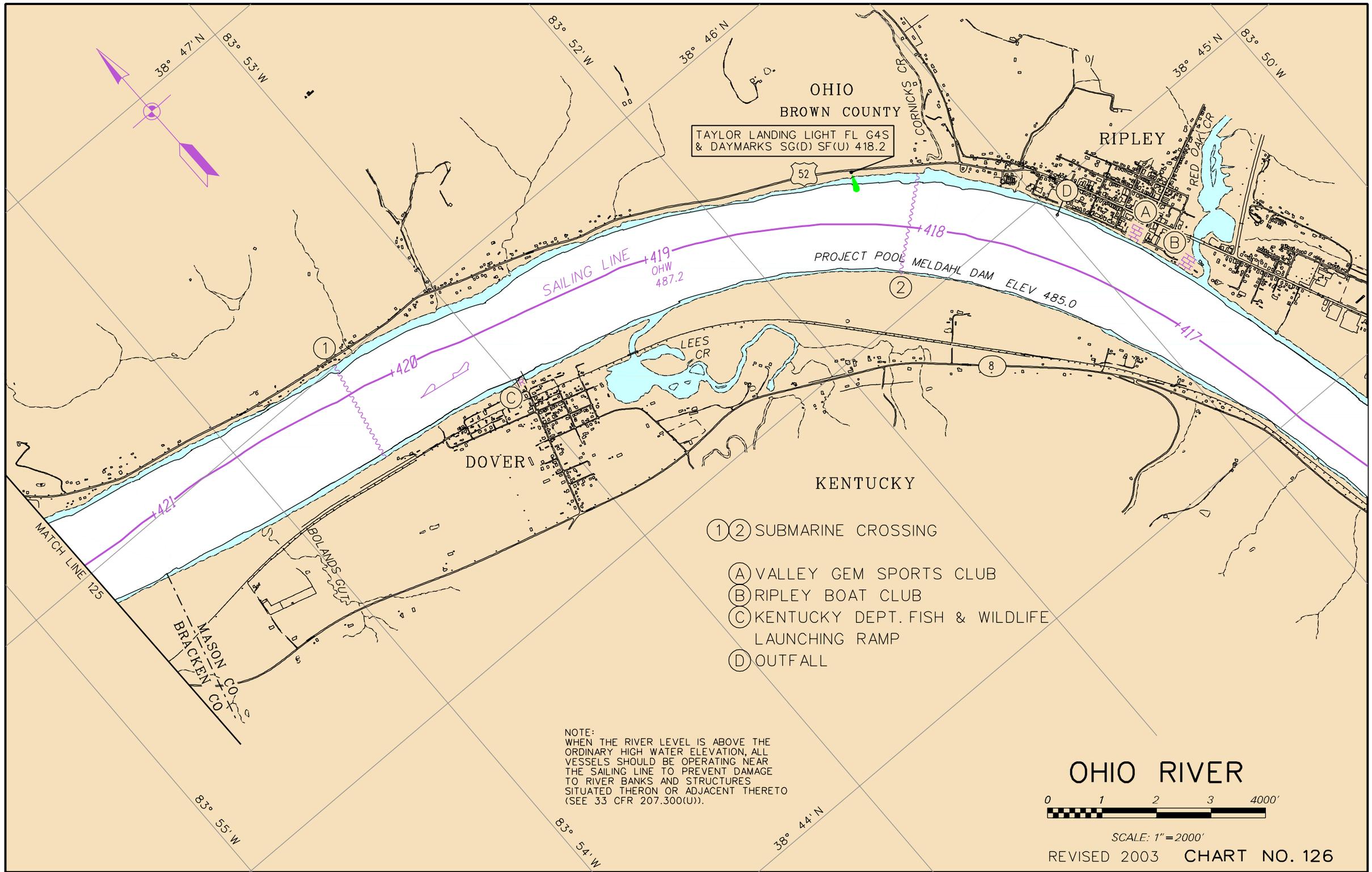
FANNY
OWENS CUT

LITTLE
TURTLE CR

52

8





OHIO
BROWN COUNTY
TAYLOR LANDING LIGHT FL G4S
& DAYMARKS SG(D) SF(U) 418.2

PROJECT POOL MEL DAHL DAM
ELEV 485.0

SAILING LINE
+419
OHW
487.2

① ② SUBMARINE CROSSING

- ① VALLEY GEM SPORTS CLUB
- ② RIPLEY BOAT CLUB
- ③ KENTUCKY DEPT. FISH & WILDLIFE LAUNCHING RAMP
- ④ OUTFALL

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE
ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THEREON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).

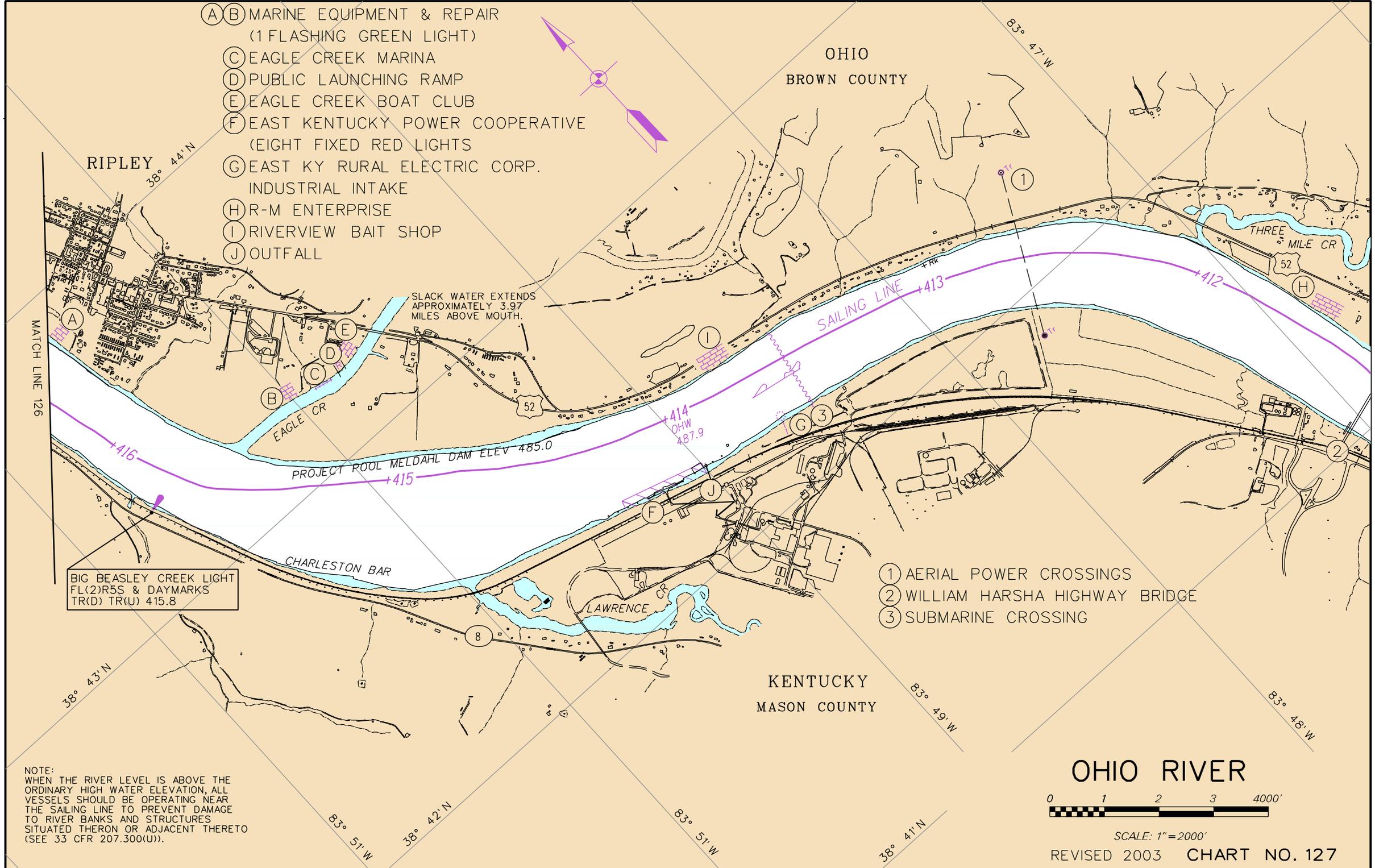
OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 126

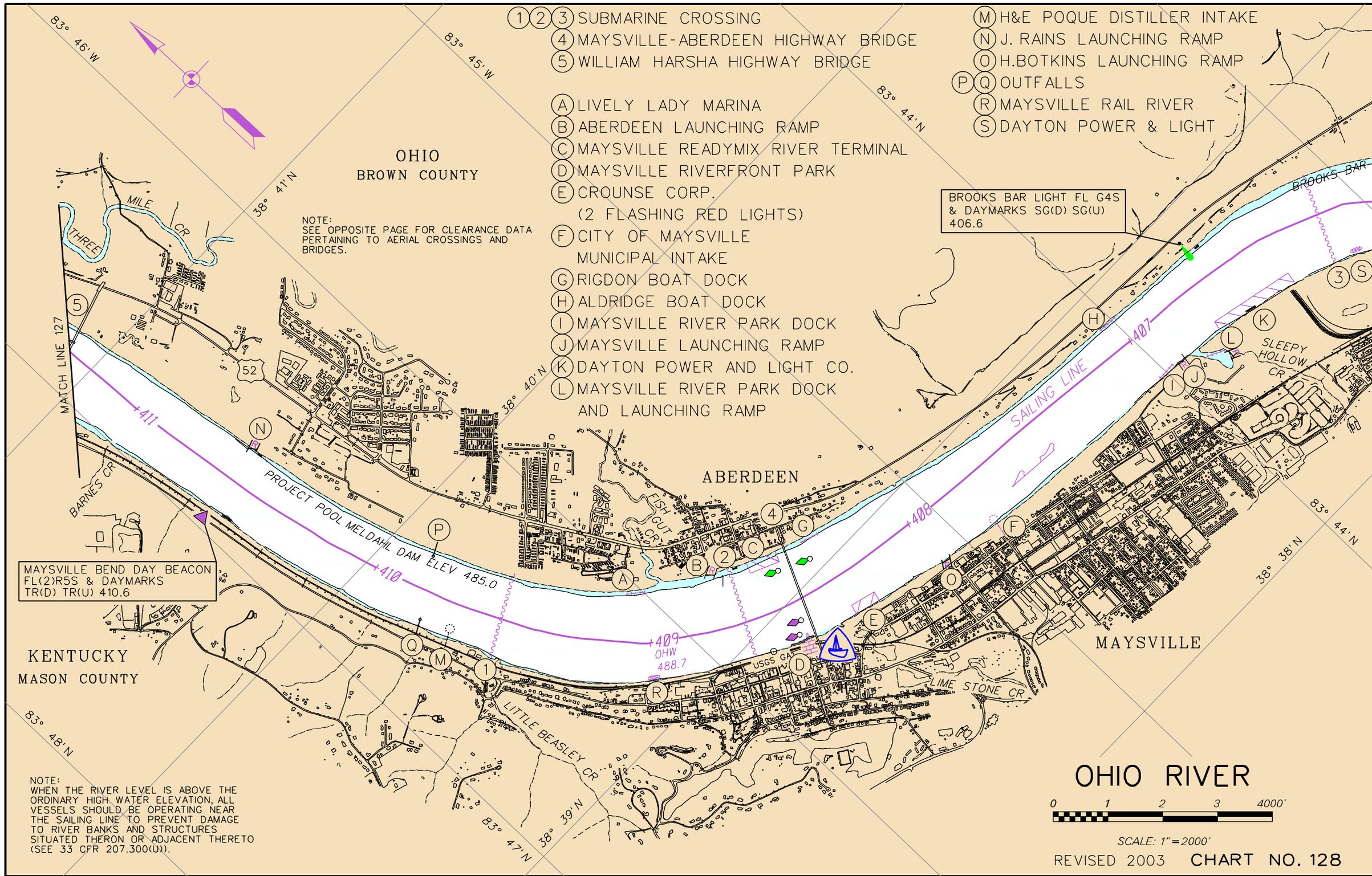
- (A) MARINE EQUIPMENT & REPAIR
(1 FLASHING GREEN LIGHT)
- (C) EAGLE CREEK MARINA
- (D) PUBLIC LAUNCHING RAMP
- (E) EAGLE CREEK BOAT CLUB
- (F) EAST KENTUCKY POWER COOPERATIVE
(EIGHT FIXED RED LIGHTS)
- (G) EAST KY RURAL ELECTRIC CORP.
INDUSTRIAL INTAKE
- (H) R-M ENTERPRISE
- (I) RIVERVIEW BAIT SHOP
- (J) OUTFALL



BIG BEASLEY CREEK LIGHT
FL(2)R5S & DAYMARKS
TR(D) TR(U) 415.8

- (1) AERIAL POWER CROSSINGS
- (2) WILLIAM HARSHA HIGHWAY BRIDGE
- (3) SUBMARINE CROSSING

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE
ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THERON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).



- ① ② ③ SUBMARINE CROSSING
- ④ MAYSVILLE-ABERDEEN HIGHWAY BRIDGE
- ⑤ WILLIAM HARSHA HIGHWAY BRIDGE

- Ⓜ H&E POQUE DISTILLER INTAKE
- Ⓝ J. RAINS LAUNCHING RAMP
- Ⓞ H. BOTKINS LAUNCHING RAMP
- Ⓟ OUTFALLS
- Ⓡ MAYSVILLE RAIL RIVER
- Ⓢ DAYTON POWER & LIGHT

- Ⓐ LIVELY LADY MARINA
- Ⓑ ABERDEEN LAUNCHING RAMP
- Ⓒ MAYSVILLE READYMIX RIVER TERMINAL
- Ⓓ MAYSVILLE RIVERFRONT PARK
- Ⓔ CROUNSE CORP.
(2 FLASHING RED LIGHTS)
- Ⓕ CITY OF MAYSVILLE
MUNICIPAL INTAKE
- Ⓖ RIGDON BOAT DOCK
- Ⓗ ALDRIDGE BOAT DOCK
- Ⓘ MAYSVILLE RIVER PARK DOCK
- Ⓝ MAYSVILLE LAUNCHING RAMP
- Ⓚ DAYTON POWER AND LIGHT CO.
- Ⓛ MAYSVILLE RIVER PARK DOCK
AND LAUNCHING RAMP

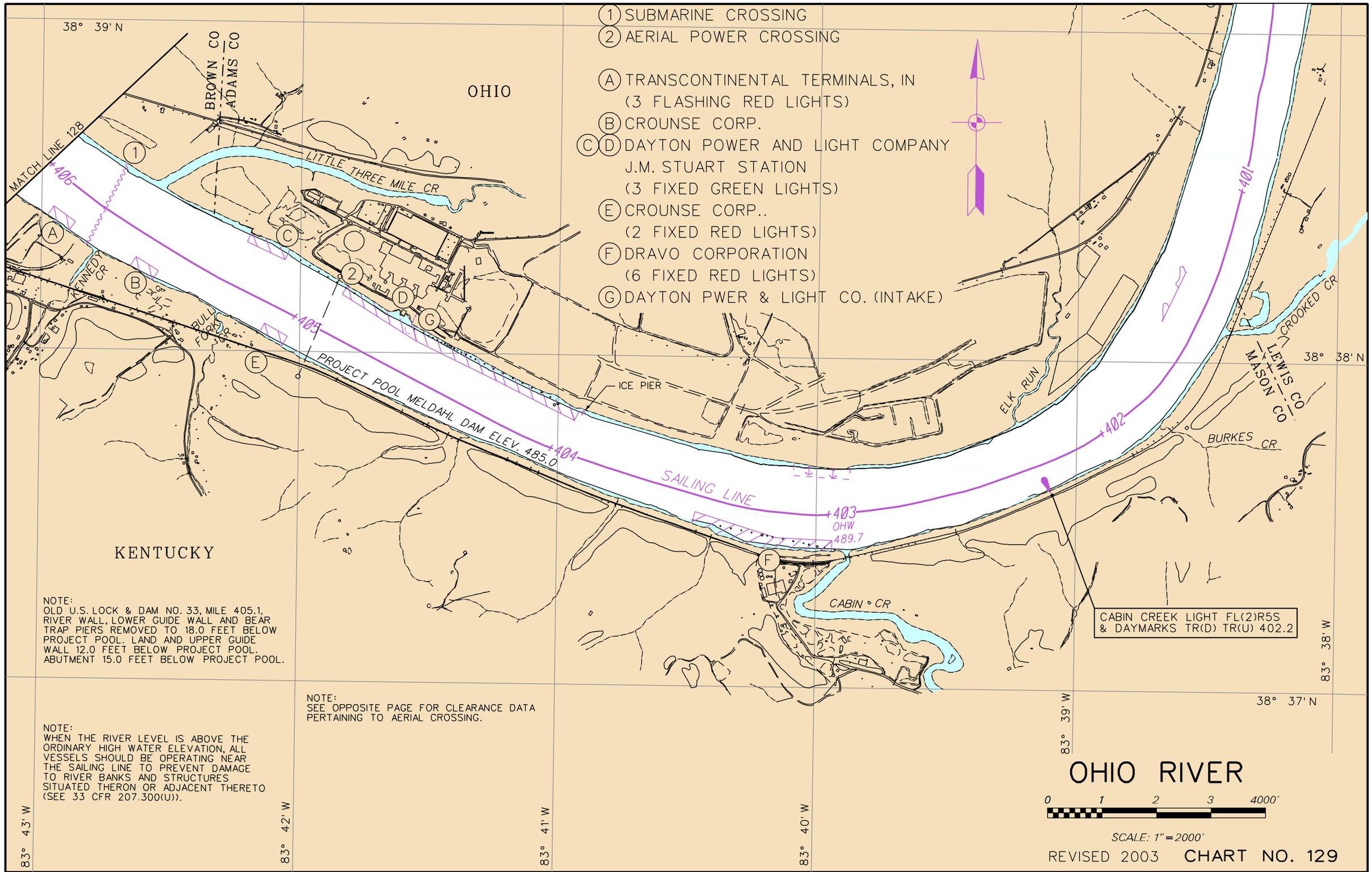
NOTE:
SEE OPPOSITE PAGE FOR CLEARANCE DATA
PERTAINING TO AERIAL CROSSINGS AND
BRIDGES.

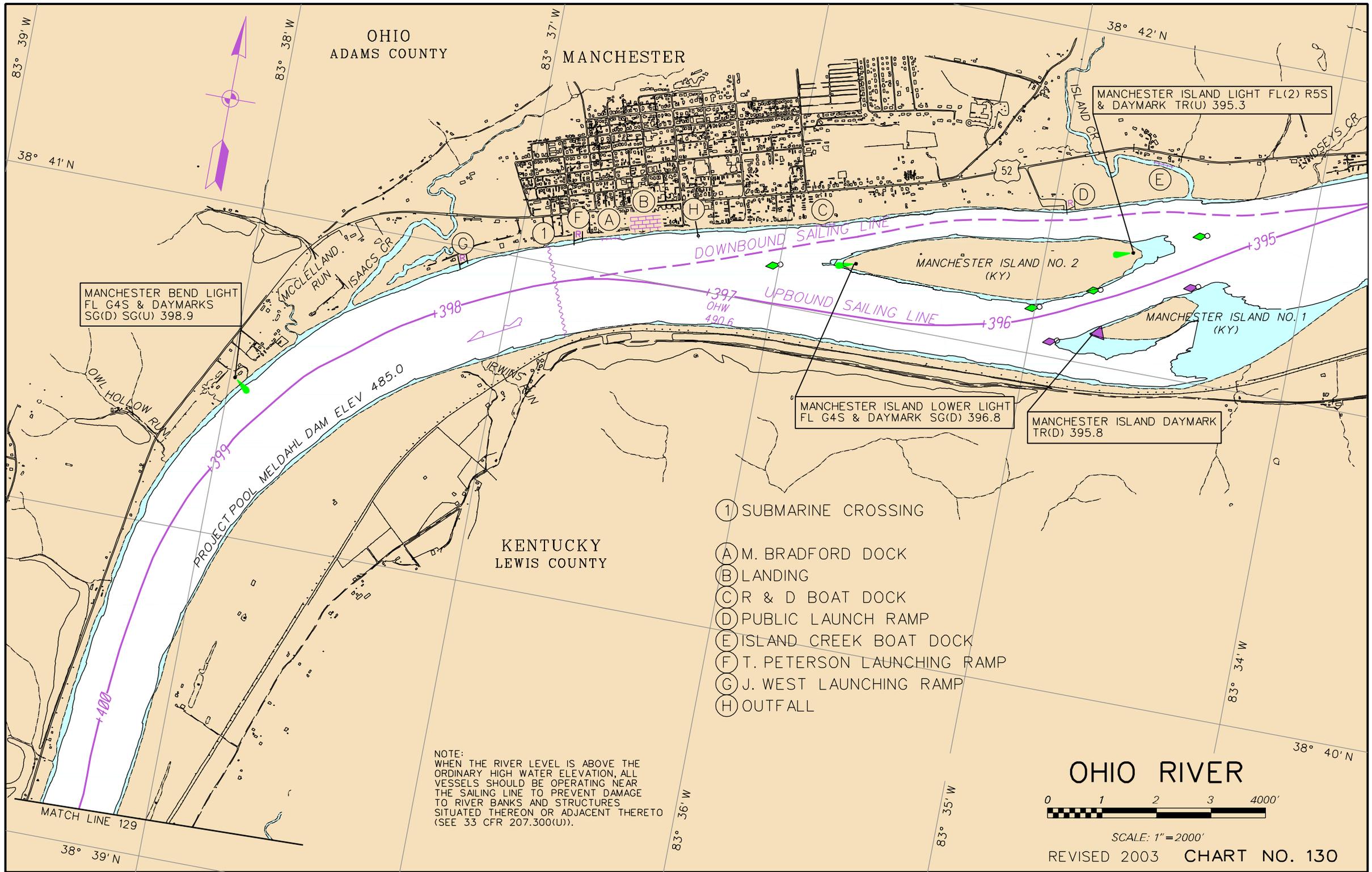
BROOKS BAR LIGHT FL G4S
& DAYMARKS SG(D) SG(U)
406.6

MAYSVILLE BEND DAY BEACON
FL(2)R5S & DAYMARKS
TR(D) TR(U) 410.6

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE
ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THEREON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).

OHIO RIVER
0 1 2 3 4000'
SCALE: 1" = 2000'
REVISED 2003 CHART NO. 128





MANCHESTER BEND LIGHT
FL G4S & DAYMARKS
SG(D) SG(U) 398.9

MANCHESTER ISLAND LIGHT FL(2) R5S
& DAYMARK TR(U) 395.3

MANCHESTER ISLAND LOWER LIGHT
FL G4S & DAYMARK SG(D) 396.8

MANCHESTER ISLAND DAYMARK
TR(D) 395.8

- ① SUBMARINE CROSSING
- ① M. BRADFORD DOCK
- ② LANDING
- ③ R & D BOAT DOCK
- ④ PUBLIC LAUNCH RAMP
- ⑤ ISLAND CREEK BOAT DOCK
- ⑥ T. PETERSON LAUNCHING RAMP
- ⑦ J. WEST LAUNCHING RAMP
- ⑧ OUTFALL

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE
ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THEREON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).

OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 130

OHIO
ADAMS COUNTY



83° 29' W

WRIGHTSVILLE LIGHT FL G4S
& DAYMARKS SG(D) SG(U) 391.8

PROJECT POOL MELDAHL DAM ELEV 485.0

SAILING LINE

38° 42' N

+392
OHW
491.4

LITTLE
SISTER CR

UPPER SISTER CR

+394

MONTIEHS
RUN

MATCH LINE 129

PENCES
CR

TOLES CR

(A)

KENTUCKY
LEWIS COUNTY

CONCORD

SYCAMORE CR

(B)

38° 41' N

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE
ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THERON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).

(A)(B) DAYTON POWER AND LIGHT CO.
KILLEN STATION
(10 FIXED GREEN LIGHTS)

83° 30' W

OHIO RIVER



SCALE: 1" = 2000'

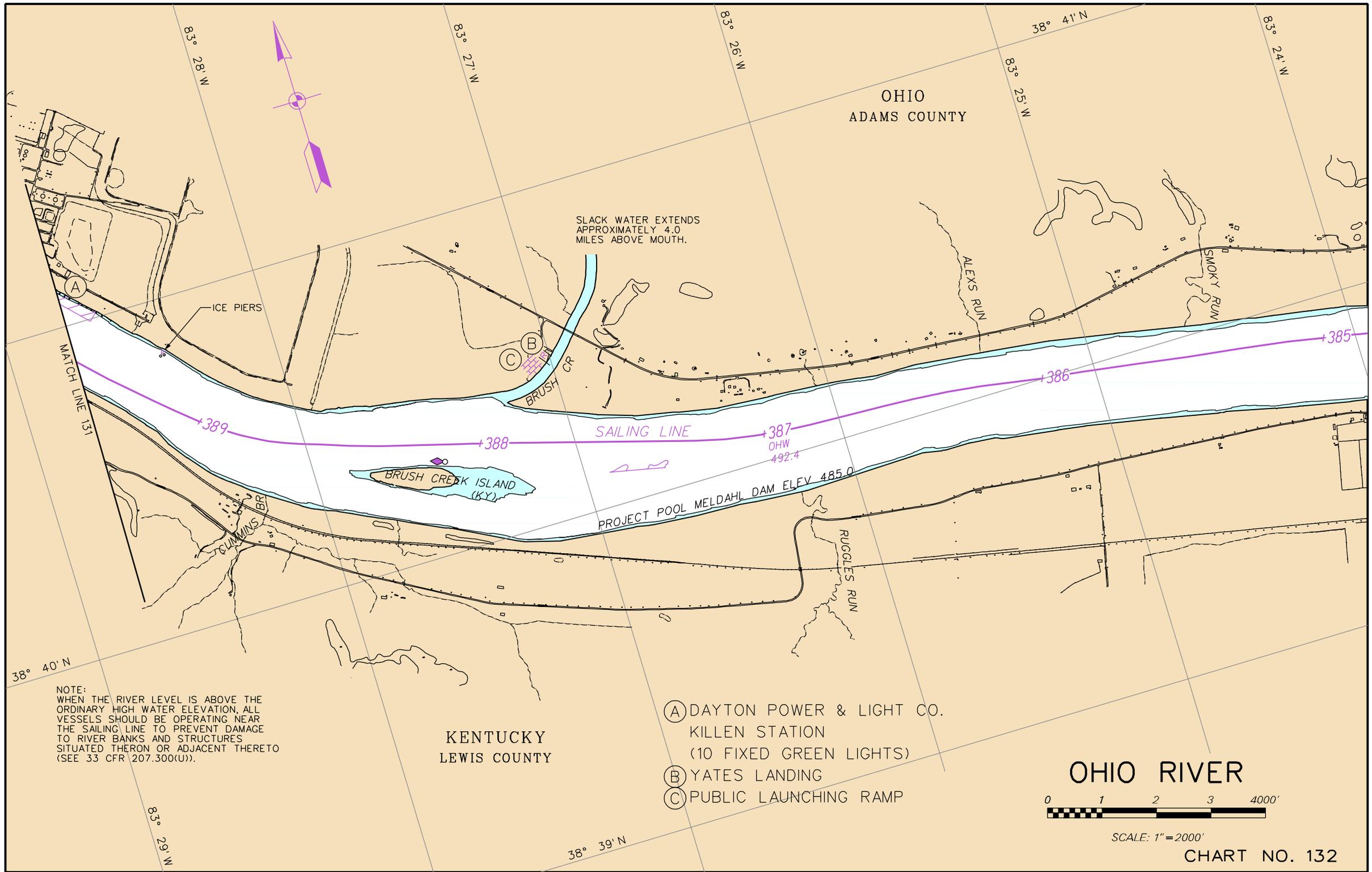
CHART NO. 131

83° 34' W

83° 33' W

83° 32' W

83° 31' W



OHIO
ADAMS COUNTY

KENTUCKY
LEWIS COUNTY

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE
ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THEREON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).

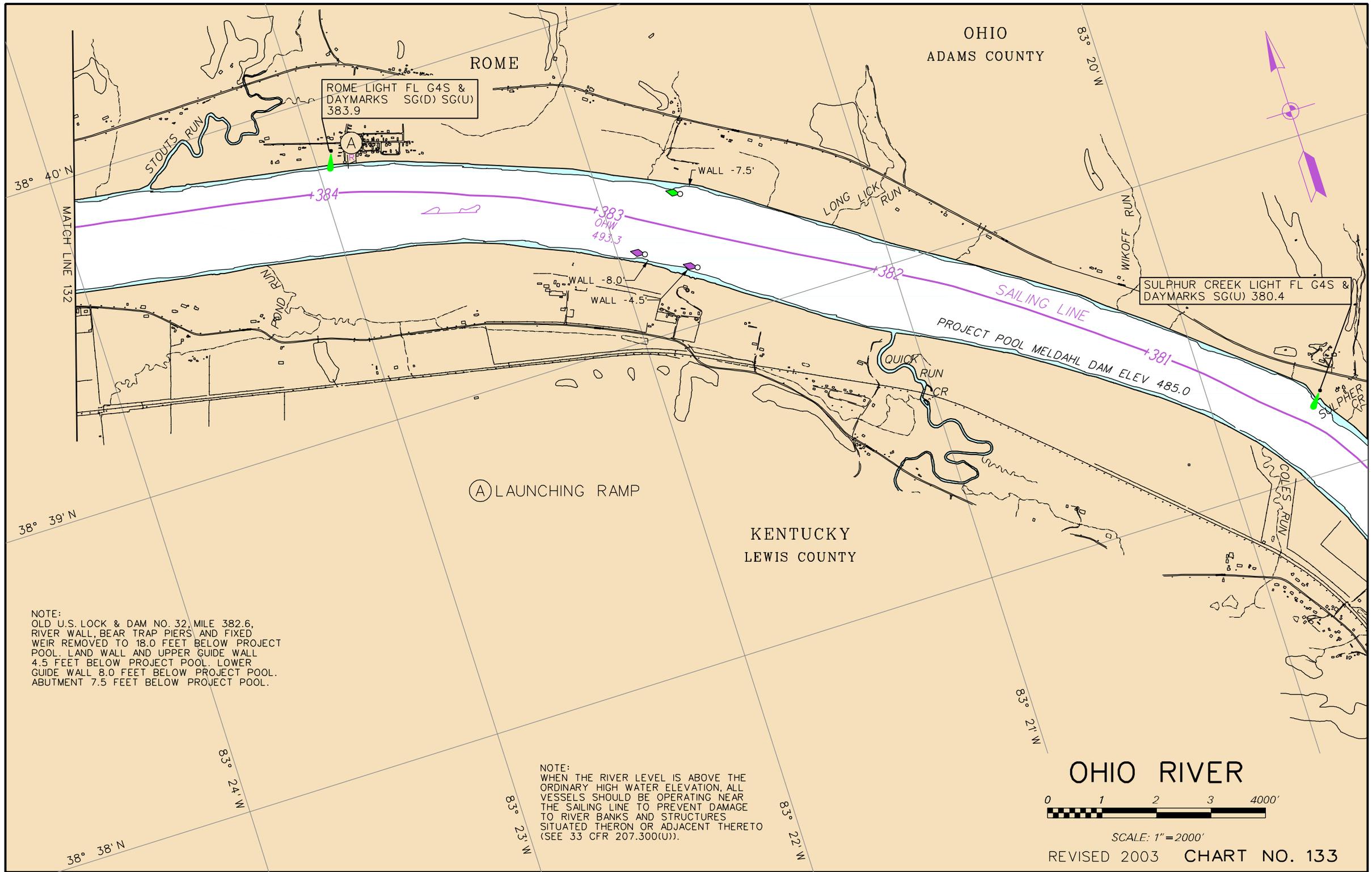
- (A) DAYTON POWER & LIGHT CO.
KILLEN STATION
(10 FIXED GREEN LIGHTS)
- (B) YATES LANDING
- (C) PUBLIC LAUNCHING RAMP

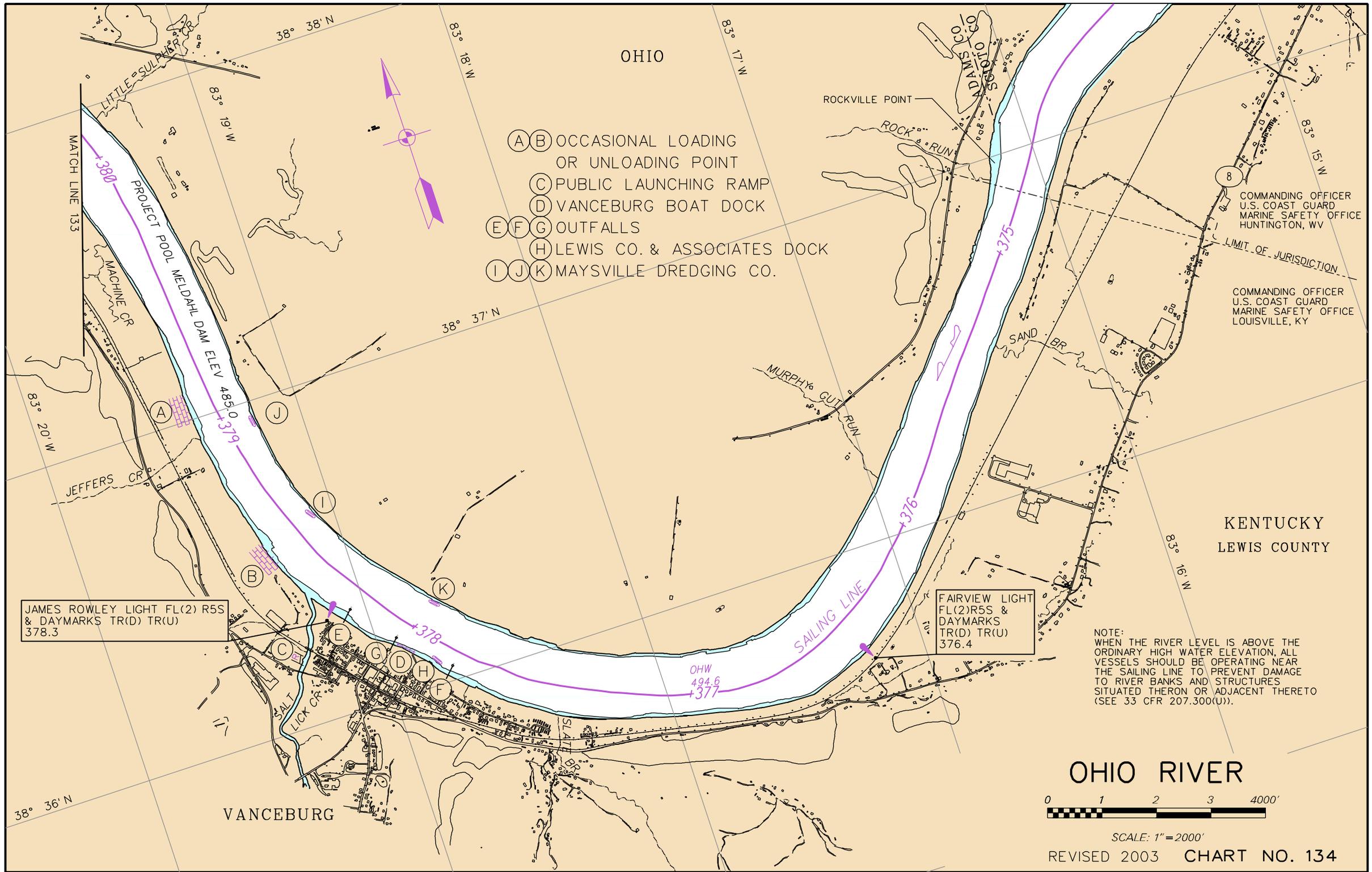
OHIO RIVER



SCALE: 1" = 2000'

CHART NO. 132





OHIO

KENTUCKY
LEWIS COUNTY

VANCEBURG

- (A) (B) OCCASIONAL LOADING OR UNLOADING POINT
- (C) PUBLIC LAUNCHING RAMP
- (D) VANCEBURG BOAT DOCK
- (E) (F) (G) OUTFALLS
- (H) LEWIS CO. & ASSOCIATES DOCK
- (I) (J) (K) MAYSVILLE DREDGING CO.

JAMES ROWLEY LIGHT FL(2) R5S & DAYMARKS TR(D) TR(U) 378.3

FAIRVIEW LIGHT FL(2) R5S & DAYMARKS TR(D) TR(U) 376.4

NOTE:
WHEN THE RIVER LEVEL IS ABOVE THE ORDINARY HIGH WATER ELEVATION, ALL VESSELS SHOULD BE OPERATING NEAR THE SAILING LINE TO PREVENT DAMAGE TO RIVER BANKS AND STRUCTURES SITUATED THEREON OR ADJACENT THERETO (SEE 33 CFR 207.300(U)).

OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 134

OHIO
SCIOTO COUNTY

NOTE:
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ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
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TO RIVER BANKS AND STRUCTURES
SITUATED THERON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).



BUENA VISTA

BUENA VISTA
LIGHT FL G4S
& DAYMARKS
SG(D) SG(U)
374.0

GITAWAY LIGHT FL G4S &
DAYMARKS SG(D) SG(U) 373.0

ROCKPORT LIGHT FL(2)R5S &
DAYMARKS TR(D) TR(U) 370.9

PROJECT POOL MELDAHL DAM ELEV 485.0
OHW 495.9

KENTUCKY
LEWIS COUNTY

OHIO RIVER



SCALE: 1" = 2000'

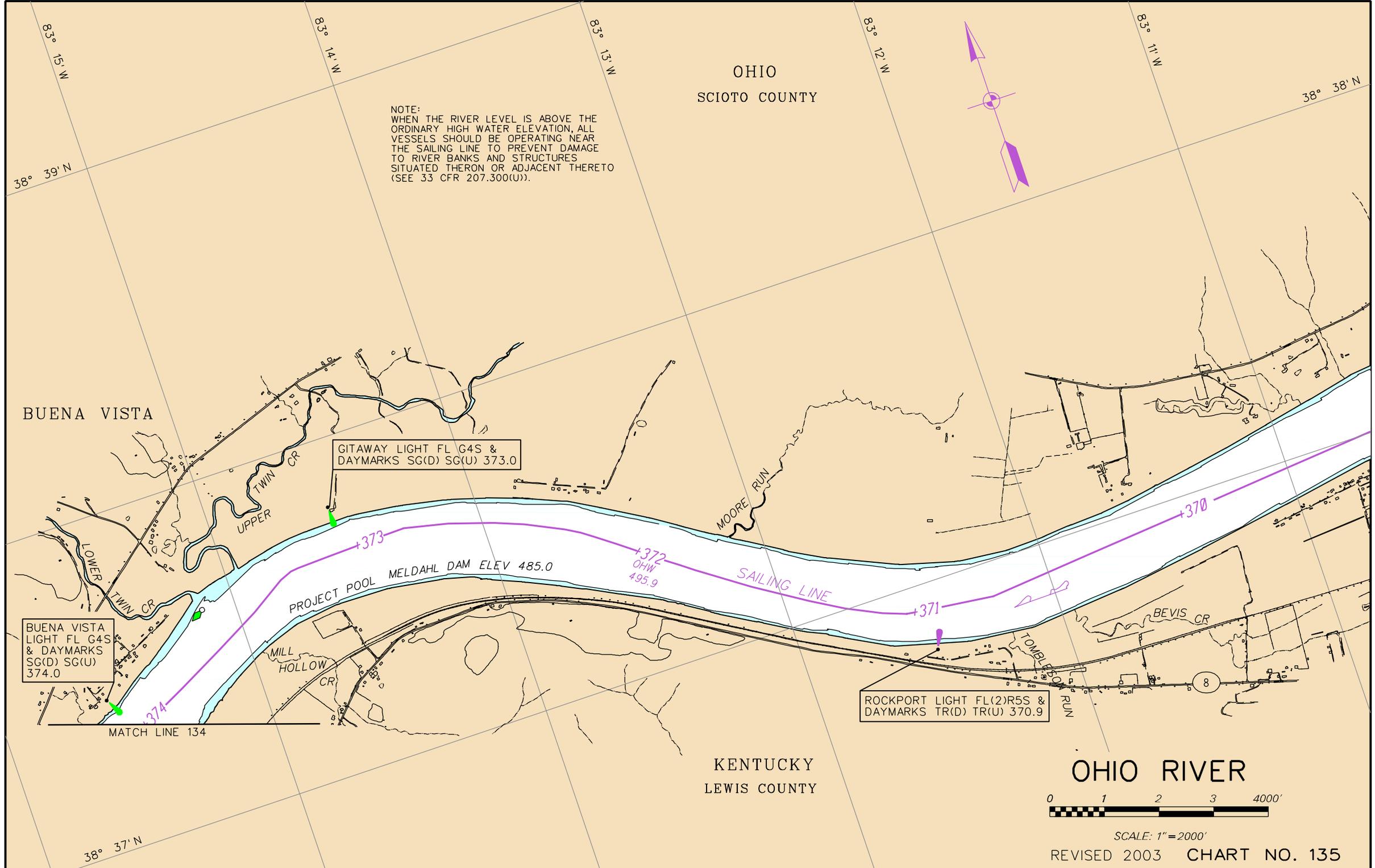
REVISED 2003 CHART NO. 135

38° 39' N

38° 38' N

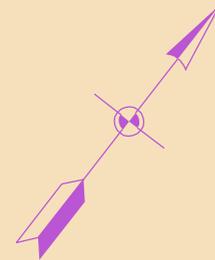
38° 37' N

MATCH LINE 134



OHIO
SCIOTO COUNTY

(A) PUBLIC LAUNCHING RAMP



MATCH LINE 135

MCATEE CR

POND RUN (OLD COURSE)

PROJECT POOL MELDAHL DAM ELEV 485.0

SAILING LINE

VANCE CR

ROCK CR

KINNICONNICK CR

+369

+368
OHW
497.0

+367

+366

(A)

KINNICONNICK CR
(OLD COURSE)

BRIARY

QUINCY LIGHT FL(2)R5S &
DAYMARKS TR(D) TR(U) 366.8

KENTUCKY
LEWIS COUNTY

QUINCY

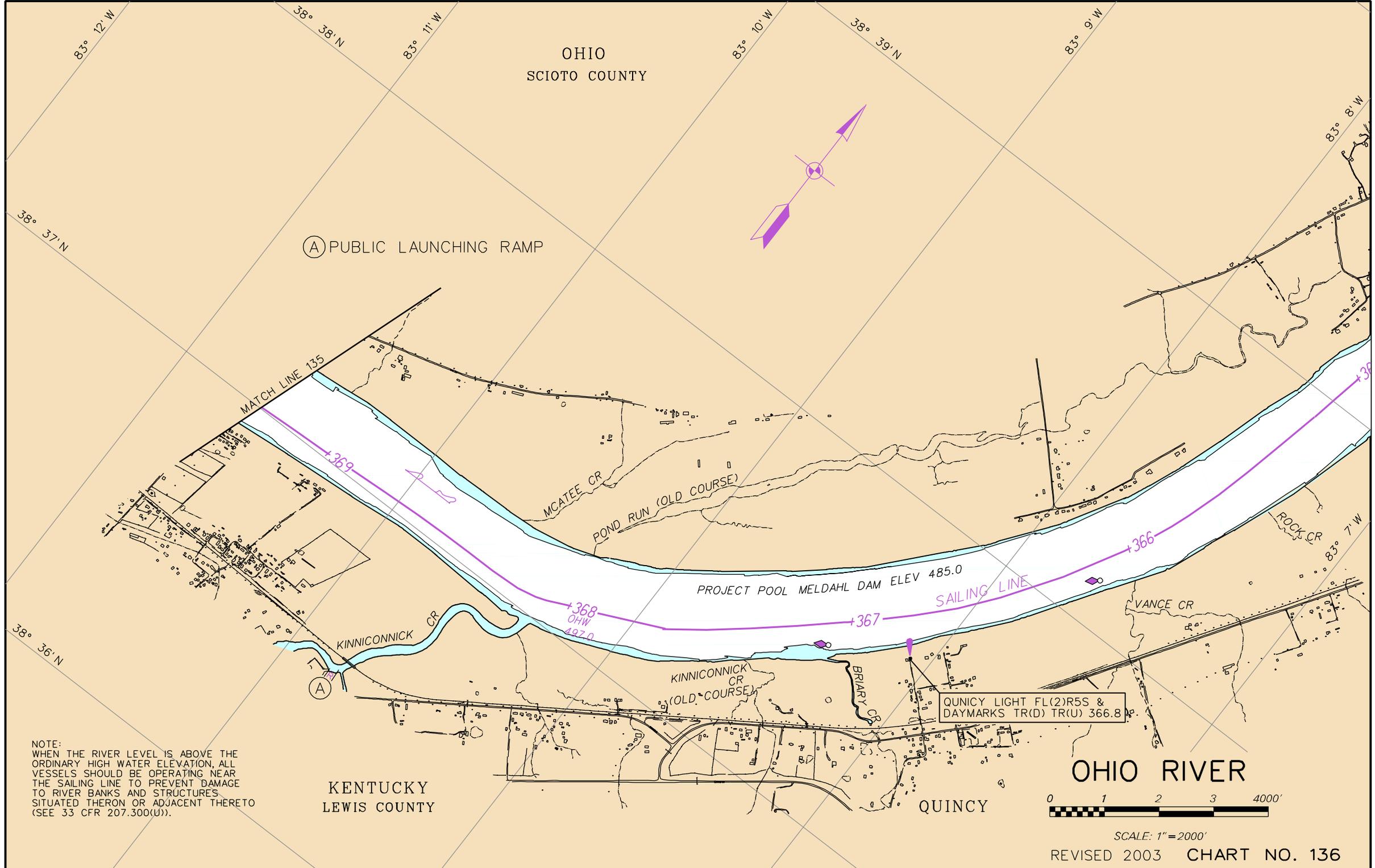
OHIO RIVER

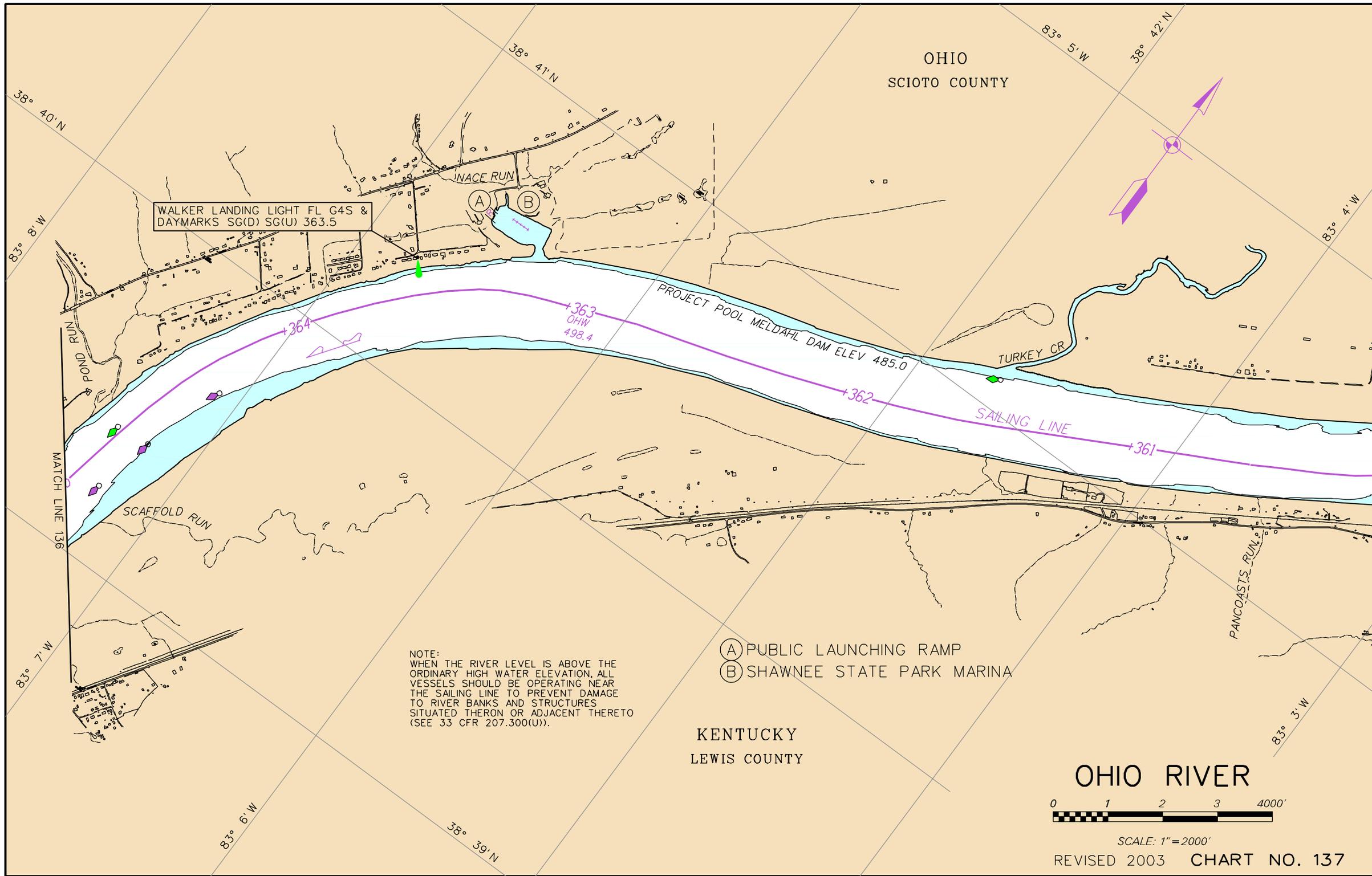


SCALE: 1" = 2000'

REVISED 2003 CHART NO. 136

NOTE:
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SITUATED THEREON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).





- ① CARL D. PERKINS BRIDGE
- ② ③ AERIAL POWER CROSSING
- ④ SUBMARINE CROSSING
- ⑤ GENERAL U.S. GRANT HIGHWAY BRIDGE (UNDER CONSTRUCTION)

- (A) LAUNCH RAMP
- (B) ANCHOR PAD MARINA (2 FLASHING GREEN LIGHTS)
- (C) PUBLIC LAUNCHING RAMP
- (D) SHAWNEE BOATING CLUB (FIXED GREEN LIGHT)
- (E) CITY OF PORTSMOUTH MUNICIPAL INTAKE (ABANDONED)

NOTE:
 OLD U.S. LOCK AND DAM 31, MILE 359.3,
 RIVER WALL, LOWER GUIDE WALL AND BEAR
 TRAP PEIRS REMOVED. CONTROLLING DEPTH
 BETWEEN LAND WALL AND WEIR SILL (A
 DISTANCE OF 1054 FEET) 17.4 FEET BELOW
 PROJECT POOL. WEIR SILL (160 FEET
 LONG) 13.0 FEET BELOW PROJECT POOL.
 ABUTMENT AT PROJECT POOL.

OLD CANAL LIGHT FL G4S &
 DAYMARKS SG(D) SG(U) 357.3

INDIAN RUN LIGHT
 FL(2)R5S & DAYMARKS
 TR(D) TR(U) 360.0

NOTE:
 SEE OPPOSITE PAGE FOR CLEARANCE DATA
 PERTAINING TO AERIAL CROSSINGS AND
 BRIDGES.

NOTE:
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 SITUATED THERON OR ADJACENT THERETO
 (SEE 33 CFR 207.300(U)).

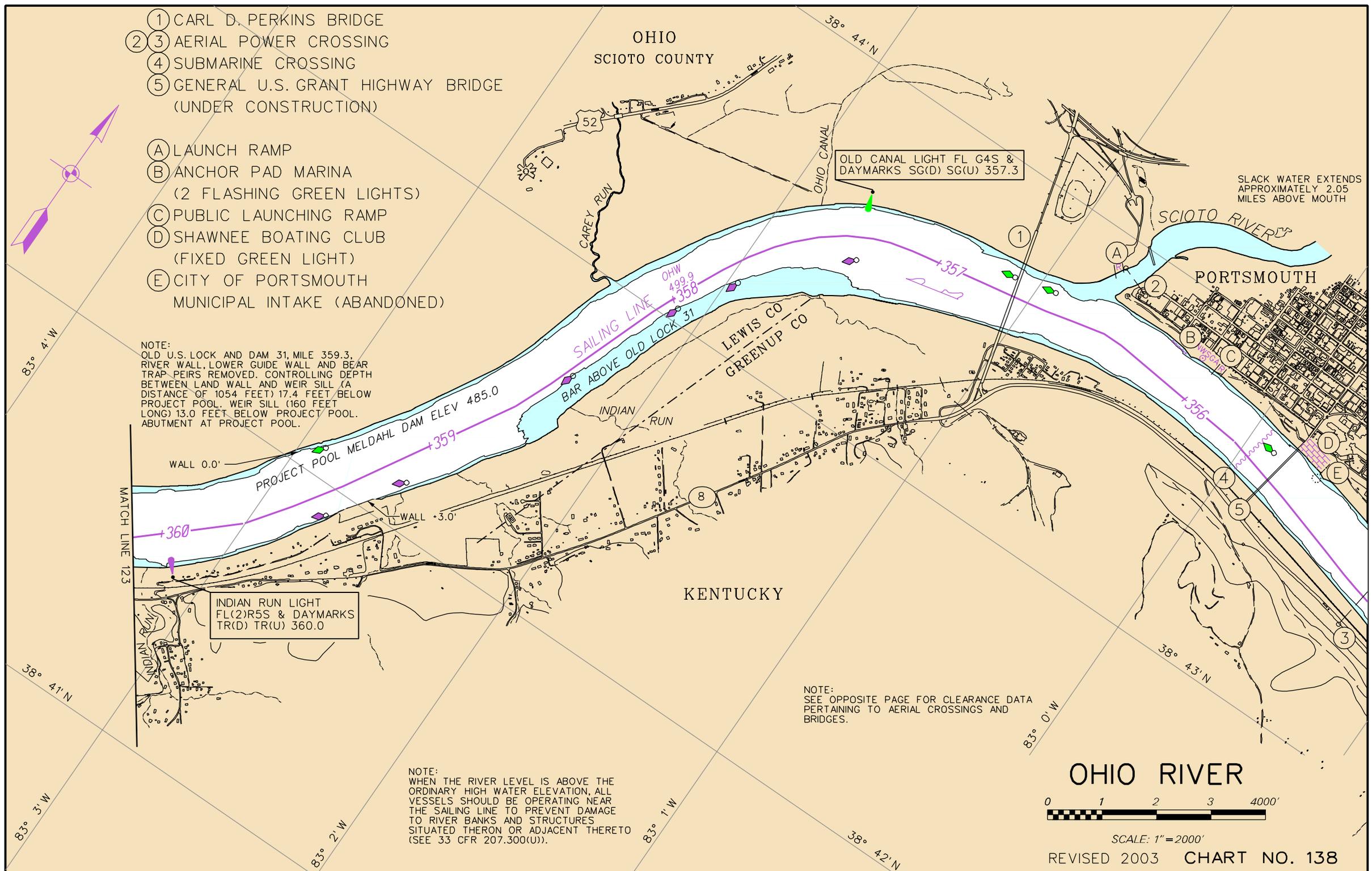
SLACK WATER EXTENDS
 APPROXIMATELY 2.05
 MILES ABOVE MOUTH

OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 138



- (A)(B)(C)(D) PAVED LANDING
- (E) ROY McGOVNEY CONST. CO.
(FLASHING GREEN LIGHT)
- (F) NORFOLK & WESTERN RAILWAY CO.
(2 FIXED GREEN LIGHTS)
- (G) SOUTHERN OHIO PORT AUTH. (INACTIVE).
(3 FIXED GREEN LIGHTS)
- (H) MARKWEST HYDROCARBON CORP.
(2 FLASHING RED LIGHTS)
- (I) SOUTHERN OHIO PORT AUTH. (INACTIVE).
- (J) SOUTHERN OHIO PORT AUTH.
INDUSTRIAL INTAKE (ABANDONED)
- (K) DETROIT STEEL CORP.
INDUSTRIAL INTAKES
- (L) SOUTHSORE TERMINAL INC.
(FLASHING RED LIGHT)
- (M) NEW BOSTON COKE CORP.
- (N) CITY OF PORTSMOUTH MUNICIPAL INTAKE
- (O) BARTON S. FISH CORP.

OHIO
SCIOTO COUNTY

NEW BOSTON

(PRIVATE AID)
PORTSMOUTH MUNICIPAL WATERWORKS
PIER, LIGHT & INTAKE PIER 350.7
(2 FIXED GREEN LIGHTS)

KENTUCKY
GREENUP COUNTY

- (1)(2) AERIAL POWER CROSSINGS
- (3)(4)(5) SUBMARINE CROSSINGS

- (P) CONTRAIL INDUSTRIAL INTAKE
- (Q) DETROIT STEEL CORP. INDUSTRIAL INTAKE
- (R) NEW BOSTON LAUNCHING RAMP
- (S) SOUTHERN OHIO PORT AUTHORITY
- (T)(U)(V)(W)(X) OUTFALLS
- (Y) SILOAM LAND CO.

FULLERTON LIGHT
FL(2)R5S & DAYMARKS
TR(D) TR(U) 354.7

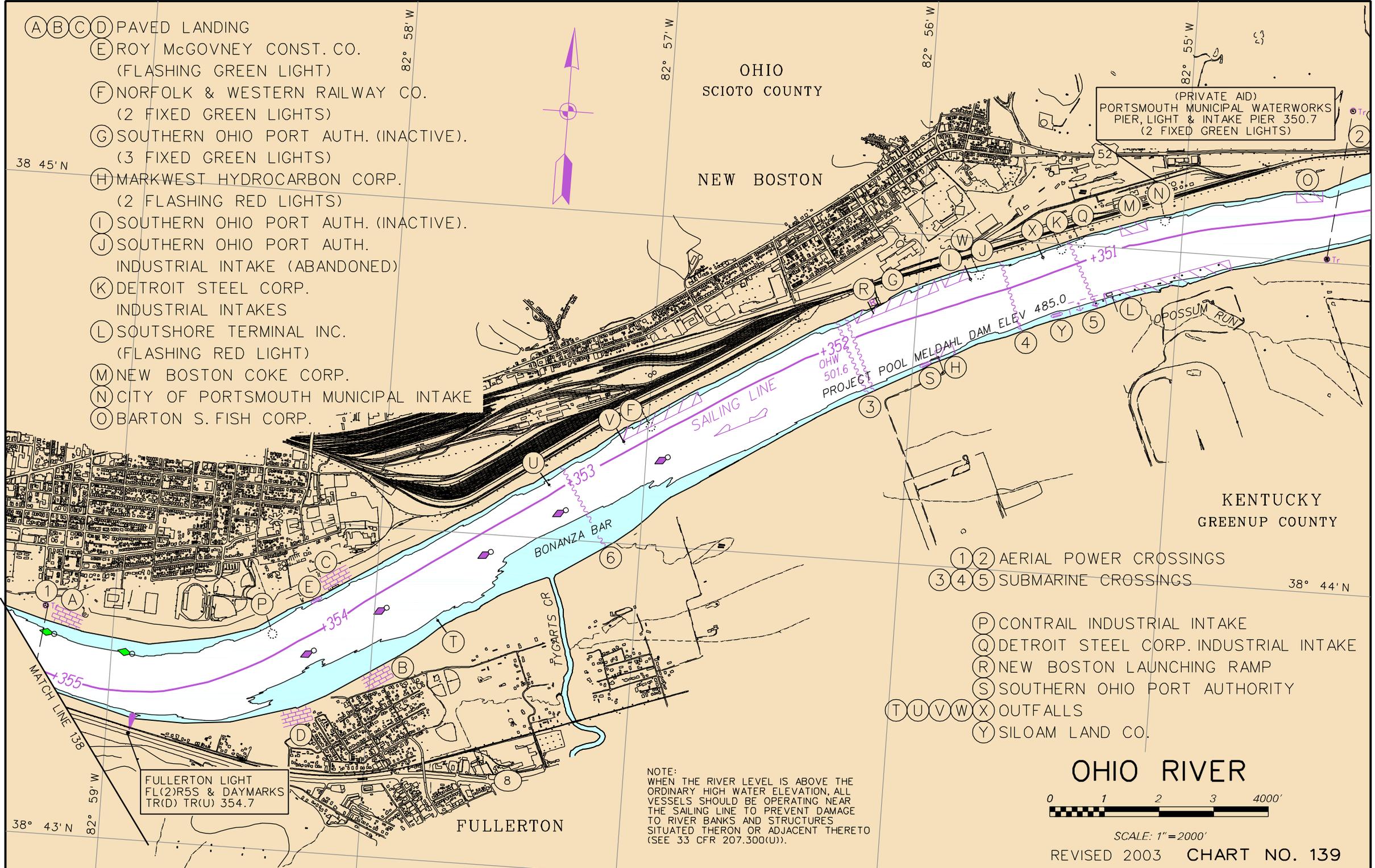
NOTE:
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ORDINARY HIGH WATER ELEVATION, ALL
VESSELS SHOULD BE OPERATING NEAR
THE SAILING LINE TO PREVENT DAMAGE
TO RIVER BANKS AND STRUCTURES
SITUATED THERON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).

OHIO RIVER



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 139



FULLERTON

38 45' N

38° 43' N

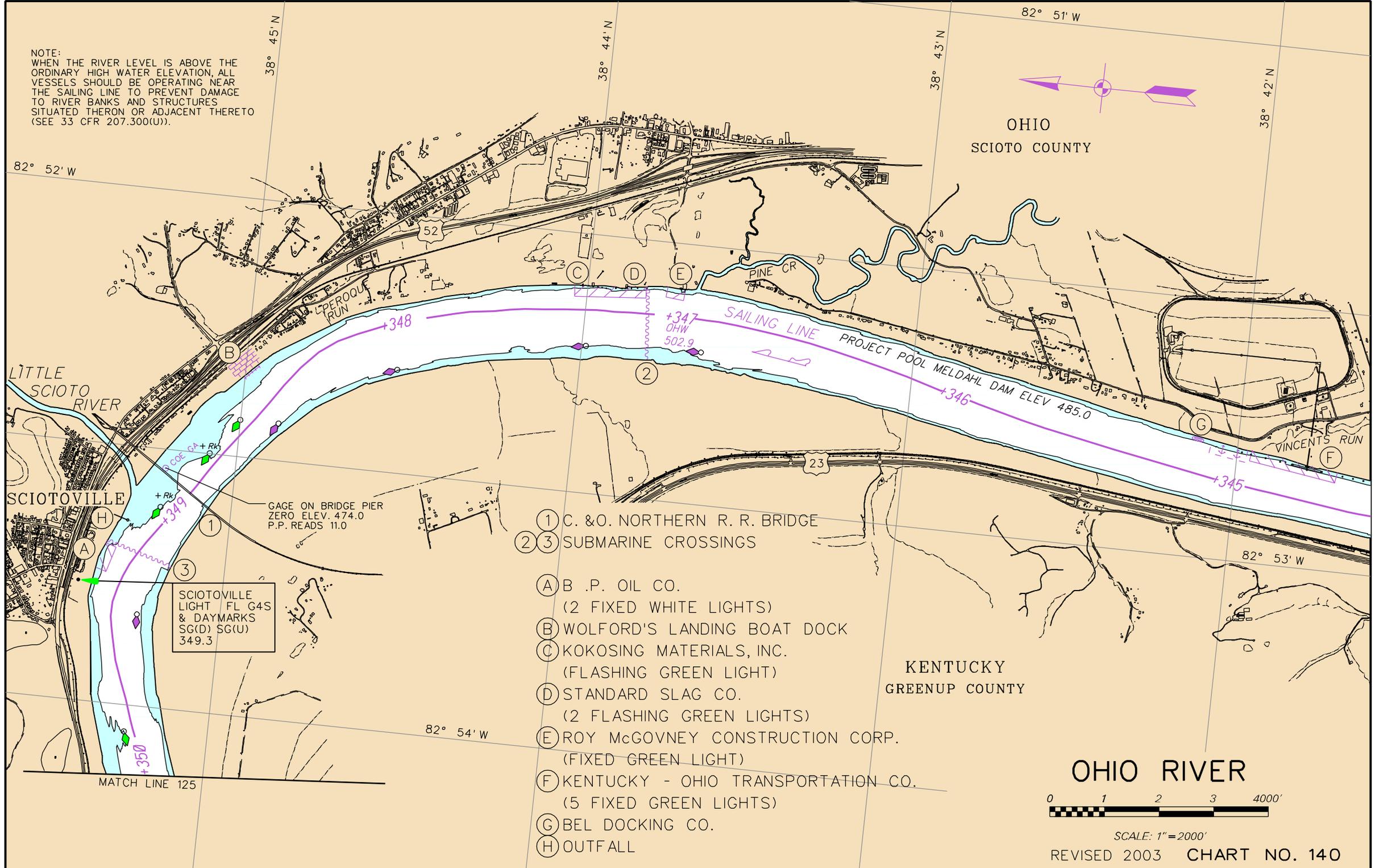
82° 58' W

82° 57' W

82° 56' W

82° 55' W

NOTE:
 WHEN THE RIVER LEVEL IS ABOVE THE
 ORDINARY HIGH WATER ELEVATION, ALL
 VESSELS SHOULD BE OPERATING NEAR
 THE SAILING LINE TO PREVENT DAMAGE
 TO RIVER BANKS AND STRUCTURES
 SITUATED THERON OR ADJACENT THERETO
 (SEE 33 CFR 207.300(U)).



- ① C. & O. NORTHERN R. R. BRIDGE
- ② ③ SUBMARINE CROSSINGS
- ④ B .P. OIL CO.
(2 FIXED WHITE LIGHTS)
- ⑤ WOLFORD'S LANDING BOAT DOCK
- ⑥ KOKOSING MATERIALS, INC.
(FLASHING GREEN LIGHT)
- ⑦ STANDARD SLAG CO.
(2 FLASHING GREEN LIGHTS)
- ⑧ ROY MCGOVNEY CONSTRUCTION CORP.
(FIXED GREEN LIGHT)
- ⑨ KENTUCKY - OHIO TRANSPORTATION CO.
(5 FIXED GREEN LIGHTS)
- ⑩ BEL DOCKING CO.
- ⑪ OUTFALL

SCIOTOVILLE
 LIGHT FL G4S
 & DAYMARKS
 SG(D) SG(U)
 349.3

OHIO RIVER



SCALE: 1" = 2000'
 REVISED 2003 CHART NO. 140

OHIO
SCIOTO COUNTY



38° 41' N

38° 40' N

38° 39' N

82° 51' W

82° 52' W

82° 53' W

38° 38' N

GREENUP DAM
MILE 341.0
MAXIMUM LOCKING STAGE
59.0 FT, LOWER GAGE
LOWER GAGE OHW 31.5 FT
TELEPHONE 606-473-7441

KENTUCKY
GREENUP COUNTY

- ①②③ SUBMARINE CROSSINGS
- ④ AERIAL PIPE LINE CROSSING
- ⑤ JESSE STUART BRIDGE
- ⑥⑦ AERIAL POWER CROSSINGS

- Ⓐ LAUNCHING RAMP
- Ⓑ TEAYS VALLEY TRANSPORT INC.

NOTE:
SEE OPPOSITE PAGE FOR CLEARANCE DATA
PERTAINING TO AERIAL CROSSINGS AND
BRIDGES.

STOGIE WHITE'S LIGHT FL(2) R5S
& DAYMARKS TR(D) TR(U)
344.2

NOTE:
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SITUATED THERON OR ADJACENT THERETO
(SEE 33 CFR 207.300(U)).



SCALE: 1" = 2000'

REVISED 2003 CHART NO. 141

82° 54' W

MATCH LINE 140

BIG ROCKY BR.

ROCK BR.

PROJECT POOL
MEE DAHL DAM ELEV. 485.0

BURKES POINT BAR
SUGAR CAMP RUN

GRAYS BR.

CHANDLERS RUN

FRANKLIN RUN

RESTRICTED AREA
RESTRICTED AREA

④

③

⑤

⑥

⑦

①

②

Ⓐ

OHW
504.3
+342

COE GA

COE GA

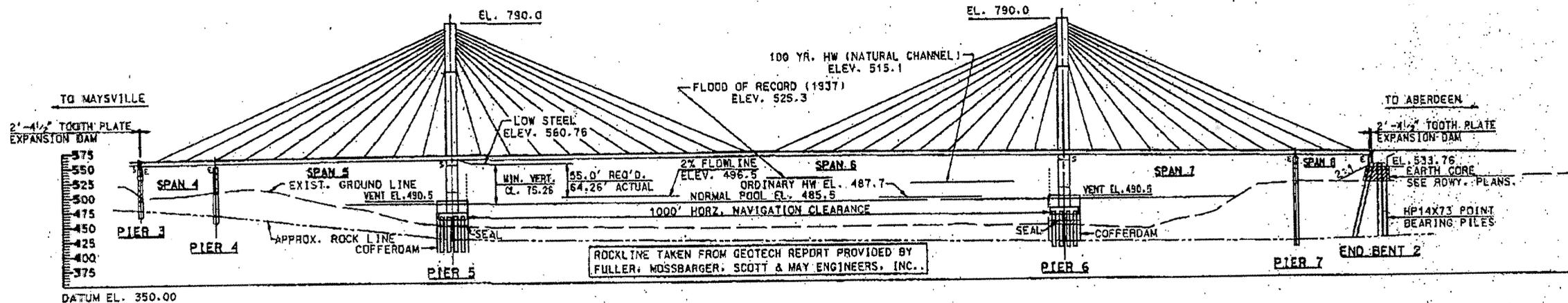
+343

+344

+341

+340

SAILING LINE



②

MAYSVILLE - US 62-68 HIGHWAY BRIDGE (WILLIAM HARSHA BRIDGE)

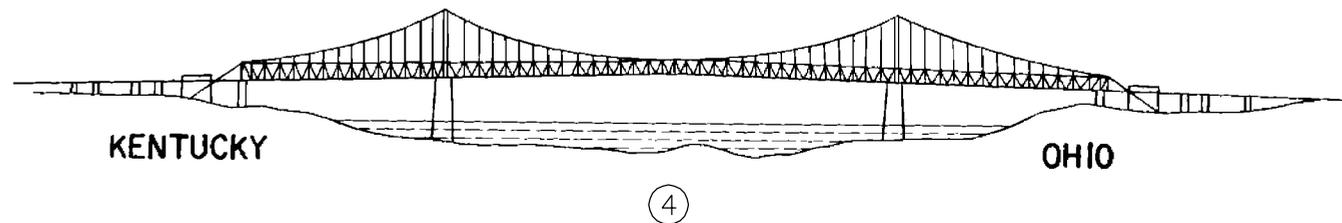
CHANNEL SPAN

	CENTER OF SPAN
ELEVATION OF LOW STEEL	560.76'
VERTICAL CLERANCE AT POOL STAGE	75.26'
VERTICAL CLEARANCE - 1937 H.W.	39.8'
HORIZONTAL CLEARANCE	1000.0'

①

AERIAL POWER CROSSING

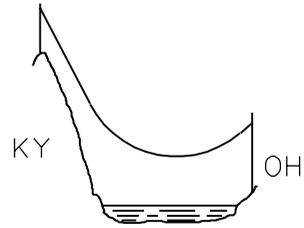
ELEVATION LOW POINT OF SAG	578.6'
VERTICAL CLEARANCE AT POOL STAGE	93.6'
VERTICAL CLEARANCE - 1937 H.W.	53.6'



MAYSVILLE - ABERDEEN HIGHWAY BRIDGE

CHANNEL SPAN

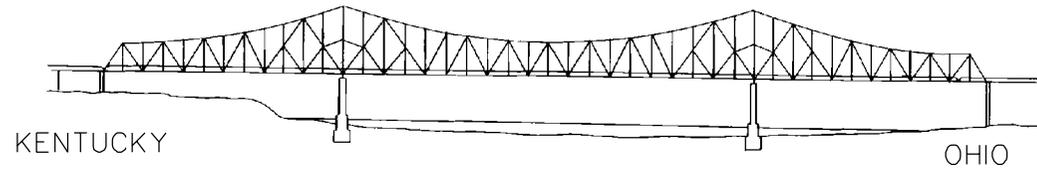
	250' LT	CENTER OF SPAN	250' RT
ELEVATION OF LOW STEEL	565.97'	567.95'	565.18'
VERTICAL CLERANCE AT POOL STAGE	80.97'	82.95'	80.18'
VERTICAL CLEARANCE - 1937 H.W.	39.12'	41.2'	38.33'
HORIZONTAL CLEARANCE	1000.0'		



②

AERIAL POWER CROSSING

ELEVATION LOW POINT OF SAG	585.0'
VERTICAL CLERANCE AT POOL STAGE	100.0'
VERTICAL CLEARANCE - 1937 H.W.	58.3'



①

CARL D. PERKINS BRIDGE
CHANNEL SPAN

ELEVATION OF LOW STEEL	KY. PIER	CENTER OF SPAN	OHIO PIER
VERTICAL CLEARANCE AT POOL STAGE	571.2'	574.7'	576.3'
VERTICAL CLEARANCE - 1937 H.W.	86.2'	89.7'	91.3'
HORIZONTAL CLEARANCE 900'	27.0'	30.5'	32.1'

②

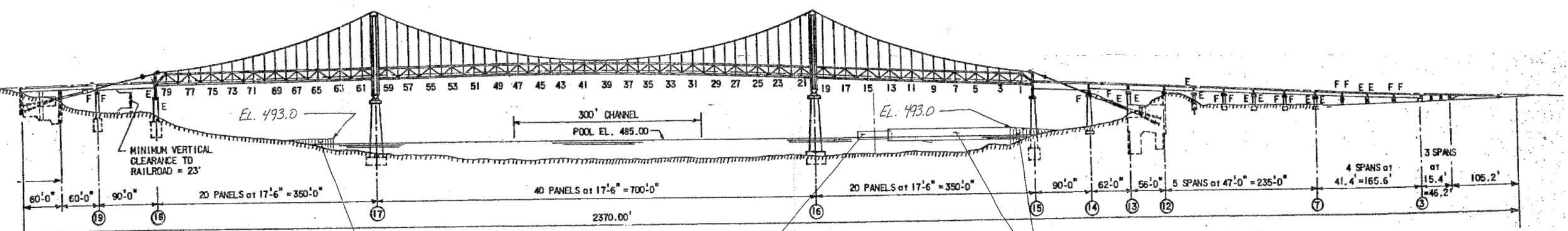
AERIAL POWER CROSSING

ELEVATION LOW POINT OF SAG	572.0'
VERTICAL CLEARANCE AT POOL STAGE	87.0'
VERTICAL CLEARANCE - 1937 H.W.	27.0'

③

AERIAL POWER CROSSING

ELEVATION LOW POINT OF SAG	606.5'
VERTICAL CLEARANCE AT POOL STAGE	121.5'
VERTICAL CLEARANCE - 1937 H.W.	61.2'



⑤

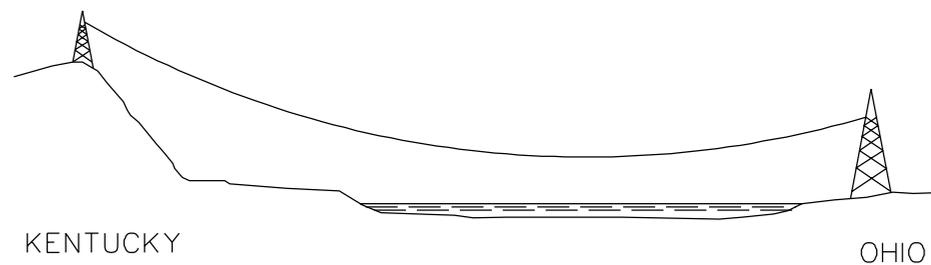
KENTUCKY

GENERAL U.S. GRANT HIGHWAY BRIDGE
(UNDER CONSTRUCTION)

①

AERIAL POWER CROSSING

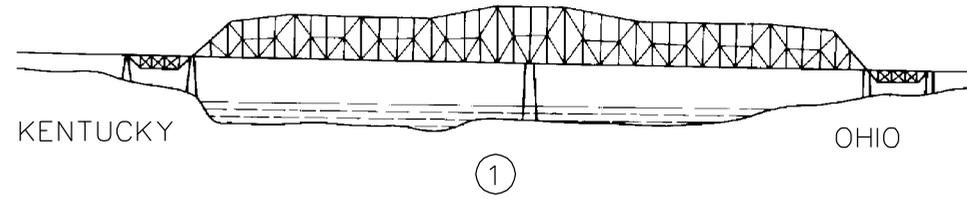
ELEVATION LOW POINT OF SAG	606.5'
VERTICAL CLEARANCE AT POOL STAGE	121.5'
VERTICAL CLEARANCE - 1937 H. W.	61.2'



②

AERIAL POWER CROSSING

ELEVATION LOW POINT OF SAG	608.0'
VERTICAL CLEARANCE AT POOL STAGE	123.0'
VERTICAL CLEARANCE - 1937 H.W.	61.0'



C. & O. NORTHERN R.R. BRIDGE

CHANNEL SPAN

ELEVATION OF LOW STEEL	581.45'
VERTICAL CLEARANCE AT POOL STAGE	96.5'
VERTICAL CLEARANCE - 1937	34.4'
HORIZONTAL CLEARANCE	750.0'

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
432.0L	Near Maysville, KY	Maysville Dredging Co.					
424.9R	Higginsport, OH	Davis Dock	Coal	None	Single track incline and tram car	None	Material unloaded from barge to tram car by derrickboat. (Inactive)
414.1L	Near Maysville, KY	East Kentucky Power Corp. (606) 883-3165	Coal	None	Bucket Conveyor, bins and conveyor	CSX RY	Row of steel sheet pile cells.
409.0L	Maysville, KY	Maysville Rail-River					
408.5R	Aberdeen, OH	Maysville Readymix (606) 564-4081	Sand and gravel	None	Portable conveyor	None	Unloading by derrickboats.
408.3L	Maysville, KY	Crouse Corp. (606) 564-6843	None	None	None	None	Landing and spar barge.
406.4L	Maysville, KY	Dayton Light and Power Co. - Stewart Station (937) 549-2641	None	None	None	None	Mooring post for fleeting barges.
406.1L	Maysville, KY	Crouse Corp. (606)564-6843	Coal	None	None	None	Floating mooring buoys.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
405.9L	Maysville, KY	Transcontinental Terminals, Inc. - Owned by CSX (606) 564-6763	Coal	None	Conveyor system	None	Floating dock.
405.5L	Maysville, KY	Crouse Corp. (606) 564-6843	Coal	None	Belt conveyor from stockpile	None	Floating mooring buoys.
405.2R	Near Aberdeen, OH	Dayton Light and Power Co. - Stewart Station (937) 549-2641	None	None	Unloading dock	None	Steel sheet piling bulkhead.
405.0L	Maysville, KY	Crouse Corp. (606) 564-6843	Sand and gravel	None	Crane, conveyors, and bin	None	Floating mooring buoys.
404.5R	Near Aberdeen, OH	Dayton Light and Power Co. - Stewart Station (937) 549-2641	Coal	None	Gantry crane, bins, and conveyor	None	Row of steel sheet pile cells.
403.2L	5.5 miles above Maysville, KY	Dravo Lime (606) 564-5542 (606) 564-9634	Limestone & coal	None	Covered conveyor, crane and clamshell	CSX RY	Incoming coal to be unloaded by revolving crane and clamshell; covered conveyor to loading barge.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
390.6R	5.0 miles upstream from Manchester, OH	Dayton Light and Power Co. (Killen Generating Station) (937) 549-3911	Miscellaneous	None	Construction material unloading dock	None	Steel sheet piling bulkhead.
389.6R	6.0 miles upstream from Manchester, OH	Dayton Light and Power Co. (Killen Generating Station) (937) 549-3911	Coal & oil	None	Bucket conveyor, bins & conveyors	None	Row of steel sheet pile cells.
378.0-379R 377.9L	4.0 miles upstream from Rome, OH Vanceburg, Ky	Maysville Dredging Co. Lewis Co. & Assoc. Dock					
353.95R	Portsmouth, OH	Roy McGovney Construction Co. (740) 353-4111	Miscellaneous	None	Mobile crane	None	Wharf
352.6R	New Boston, OH	Norfolk & Western Railway Co. (740) 354-8236	Diesel oil	None	Pipeline	N&W RY	Two steel sheet pile cells.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
351.7R	New Boston, OH	Southern Ohio Port Authority (Inactive) (740) 354-7541 Bob Wactoro	None	None	Revolving crane & grab bucket (gantry)	N&W RY B&O RR	Concrete wall wharf. (Inactive)
351.6L	Siloam, KY	MarkWest Hydrocarbon Corp. (606) 932-3111	Gasoline & butane	None	None	None	Two steel cells and pipelines to barge.
351.5R	New Boston, OH	Southern Ohio Port Authority (Inactive) (740) 354-7541 Bob Walton	Tar	None	6" pipeline	N&W RY B&O RR	Two steel sheet pile cells. (Inactive)
350.8R	New Boston, OH	New Boston Coke Co. (740) 456-4154	Oil	None	Pipeline	N&W RY B&O RR	Two steel sheet pile cells.
350.8L	Near South Shore, KY	Southshore Terminal, Inc. (606) 932-3101	Coal	None	Belt conveyor from bin to barge	CSX RY	Steel sheet pile mooring cells.
350.25R	New Boston, OH	Barton S. Fish Corp. (740) 574-2565	Scrap metal	None	Crane	N&W RY	

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
349.2R	Sciotoville, OH	B.P. Oil Co. (Ohio) (740) 776-7979	Gasoline & oil	None	Incline and tram car for handling material in drums	N&W RY	Two steel sheet pile cells with walkway pipe bridge from barge to storage tanks; unloading performed with pumps on delivering barge.
347.2R	Wheelersburg, OH	Kokosing (740) 574-4770	Miscellaneous	None	Crane	N&W RY	Eight steel sheet pile mooring cells. Six steel sheet pile mooring cells.
346.95R	Wheelersburg, OH	Roy McGovney Construction (leased by McGinnis, Inc. (740) 574-4447	Miscellaneous	None	Truck crane	N&W RY	Steel sheet pile bulkhead.
345.2R	4.0 miles upstream from Sciotoville, OH	Bel Docking Co.					
344.6R	Wheelersburg, OH	Northfork Southern Corporation Phone Number Not Available	Coal	None	Belt conveyor from bin to barge	N&W RY	Steel sheet pile cells and floating mooring buoys.
343.7L	8.0 miles downstream from Greenup, KY	Teays Valley Transport, Inc.					

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
336.6L	Greenup, KY	Jerry Callihan (Inactive) (606) 473-7620	Coal	None	Conveyor from bin to barge	N&W RY	Steel pipe tri-ties and wood pile clusters. (Inactive)
336.4R	Haverhill, OH	Sunoco Chemicals (740) 532-3420	Chemicals	None	None	None	Two steel sheet pile mooring cells.
335.2R	2.0 miles downstream from Hanging Rock, OH	Quality Barge Repair Phone Number Not Availale	None	None	Drydock and marine ways	None	Repairs to vessels.
334.8R	1.6 miles downstream from Hanging Rock, OH	McGinnis, Inc. (740) 377-4391	None	None	None	None	Barge fleet area.
333.8L	Wurtland, KY	Handy Inc. Phone Number Not Available	Coal	None	Conveyor from bin to barge	None	Steel sheet pile cells.
333.2R	Hanging Rock, OH	Dow Chemical Co. (740) 533-4055	Chemicals	None	None	None	Two steel cells and pipeline to barge.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
333.1L	Wurtland, KY	E.I. DuPont DeNemours & Co. (606) 833-1200	Sulphur	None	None	None	Two steel sheet pile mooring cells.
331.0R	Hanging Rock, OH	TRI-State Nurseries (740) 532-8165	None	None	Belt conveyor from bins to barge	N&W RY	Mooring pile clusters (Inactive)
330.0R	Hanging Rock, OH	Collins Mining Co. Phone Number Not Available	Coal	None	Belt conveyor from bins to barge	None	Six wood mooring pile clusters, mine to bin by truck. (Inactive)
329.5R	Ironton, OH	Matts Enterprise Inc. (606) 324-7161	Cement, sand, gravel, and metal	Bins	Unloading crane & pipeline	None	Five steel sheet pile interlocking mooring cells.
329.4R	Hanging Rock, OH	Southern Ohio Marine Phone Number Not Available	None	None	None	None	Repairs to vessels.
327.7L	Russell, KY	CSX (606) 833-7373	Diesel oil	None	None	CSX RY	Two steel sheet pile mooring cells.
326.9R	Ironton, OH	Rich Oil, Inc.					

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
325.5L	Ashland, KY	AK Steel Corp. (606) 329-7760	Steel products and scrap metal	Termina 1 bldg.	20-ton traveling crane	CSX RY	Nine circular steel sheet pile mooring cells and an ice breaker cell.
325.0R	Ironton, OH	Key Stone (614) 532-6100	Coal	None	Conveyor from bin to barge	N&W RY	Mooring pile clusters.
324.9R	Ironton, OH	Action Terminal, Inc. (740) 533-0000	Gasoline & oil	None	None	N&W RY	Mooring barge; three 6" and one 4" pipeline from barge to storage tanks; unloading is performed with pumps on delivering barge.
324.6R	Ironton, OH	Honey Well (740) 532-9402	Coal & tar	None	Steam pump on mooring barge	N&W RY	Two steel sheet pile cells, mooring barge and pipeline.
324.5R	Ironton, OH	McGinnis Inc. (740) 377-4391	Coal & coke	None	Triple scoop elevator & 800' belt conveyor	N&W RY DT&I RR	Mooring piles; coal and coke unloaded.
323.7R	Coal Grove, OH	Oliver Elam Dock/McGinnis Inc. (740) 377-4391		None		None	Fleeting Area.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
323.3R	Coal Grove, OH	McGinnis Inc. (740) 377-4391	None	None	Conveyor	None	TRI - Ties/Fleeting Area
322.3L	Ashland, KY	Mansbach/Amber/ Metal Coal (606) 329-9600	Coal Scrap	None	Conveyor & Marine Way	CSX RY	Loaded by radial stacker. Remove barges from river for scrapping.
320.3L	Ashland, KY	McGinnis Inc. (740) 377-4391	Miscellaneous	None		None	Fleeting service.
320.3L	Ashland, KY	AK Steel (COAK) (606) 329-7760	Coal & tar	None	None	CSX RY	Pipeline to barge, gravity feed.
320.1R	Sheridan, OH	McGinnis, Inc. (740) 377-4391	Miscellaneous	None		None	Fleeting service.
319.6R	South Point, OH	Superior Marine Inc.					Embedded barge. Q-Ties Plant Area.
319.45L	Ashland, KY	Medie Boggs & Son Inc. (606)739-4154	Coal & coke	None	Three elevators and belt	CSX RY	Five concrete mooring piles; material conveyed from barge to railroad cars.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
319.05L	Ashland, KY	Merdie Boggs & Sons, Inc. (606) 739-4154	Miscellaneous	None		None	Fleeting service.
319.0L	Ashland, KY	Chevron USA (R&D Associates Inc.) (606) 739-4166	Gasoline & oil	None	Pumps on mooring barge	CSX RY	Two mooring barges; two 6" pipelines from barges to storage tanks.
318.95L	Ashland, KY	Superior Marine Inc. Buckeye/Ethanol Cells (740) 894-6224	Coal	None	Conveyor from bin to barge	CSX RY	Sheet pile cells & mooring piles.
318.8L	Ashland, KY	R&D Associates, Inc. (606) 739-4166	None	None	Drydocks	None	Repairs to vessels.
318.5R	South Point, OH	Ashland Oil, Inc. (606) 921-3005		None		N&W RY	Four circular steel sheet pile mooring cells.
318.45L	Catlettsburg, KY	Ashland Oil, Inc. (606) 921-3005	Crude oil	None	Mooring barge	CSX RY	Mooring barge; one 10" pipeline from barge to storage tanks.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
318.3L	Catlettsburg, KY	Ashland Oil, Inc. (606) 921-3005	Boat and barge repairs	None	None	None	Wharf
317.6L	Catlettsburg, KY	Merdie Boggs & Sons, Mooring service Inc. (606) 739-4154		None	Pumps on refueling barge	None	Harbor and midstream refueling service.
317.6R	South Point, OH	McGinnis, Inc. (740) 377-4391	None	None	Derrickboat and drydocks	None	Boat and barge repairs; fleeting service.
317.0L	<u>BIG SANDY RIVER</u>	(See Sheet 21)					
316.7L	Kenova, WV	Ohio River Co., Kenova Terminal (304) 523-6461	Coal	None	Belt conveyor from bin to barge	N&W RY	Six circular steel pile mooring cells and one 40' supporting belt conveyor; mine to bin by rail.
316.5L	Kenova, WV	Marathon/Ashland Oil, Inc. (606) 921-3005	Gasoline & oil	None	Pumps on refueling barge	None	Refueling facilities.
316.3L	Kenova, WV	Marathon/Ashland Oil, Inc. (606) 921-3005	Gasoline & oil	None	Pumps on mooring barge	None	Mooring barge; one 12", one 10", and three 9" pipelines from bare to storage tanks.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
316.2R	South Point, OH	McGinnis Inc. (740) 377-4391	Mooring service	None	None	None	Fleeting Area
316.1L	Kenova, WV	Coal Terminals Inc. (304) 453-3271	Coal	None	Belt conveyor from bin to barge	N&W RY	48" belt conveyor & loading barge; mine to bin by rail.
315.9L	Kenova, WV	Marathon/Ashland Oil, Inc. (606-921-3005	Crude oil	None	Two barges with pumps for unloading	None	Four circular steel mooring cells; pipelines from barges to storage tanks.
315.3R	North Kenova, OH	South Point Barge Co. & Tri-State Marine Service, Inc. (740) 894-5911	Barge repairs	None	Crane on barge	None	Mooring barge; repairs to barge.
314.8R	North Kenova, OH	Superior Marine Inc. (740) 894-6224	Barge repairs	None	Drydocking facilities	None	Marine ways & drydock.
314.7L	Ceredo, WV	Kosmos Cement Co., Inc. (304) 453-6331	Cement	None	Pipeline	None	Steel pile cell.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
314.6L	Ceredo, WV	Kanawha River Terminals, Inc.- Ceredo Dock (304) 526-0708	Coal	None	Belt conveyor from processing plant to barge	CSX RY B&0 RR	Conveyor mounted on mooring barge; mine to processing plant by rail.
314.4R	North Kenova, OH	McGinnis, Inc. (740) 377-4391	Barge repairs	None	Drydocks	None	Fleeting service
310.8L	Huntington, WV	Century Oils (304) 523-3716	Gasoline & oil	None	None	None	Steel landing barge; pipeline from barge to storage tanks; unloading performed with pumps on delivering barge.
310.4L	Huntington, WV	Century Oils (304) 523-3716	Oil	None	None	None	Mooring barge; one 6" pipeline; unloading performed with pumps on delivering barge.
309.0L	Huntington, WV	Huntington Coal & Transportation (304) 523-3238	Coal	None	Belt conveyor & mooring barge	CSX RR	Conveyor mounted on mooring barge; mine to hopper rail.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
307.7L	Huntington, WV	Steel of West Virginia (304) 696-8200	Steel products	None	None	B&O RR	Embedded barge.
307.6L	Huntington, WV	Exxon Co. (Inactive) Phone Number Not Available	Gasoline & oil	None	None	B&O RR	Two steel sheet pile mooring cells; pipelines from barge to storage tanks; unloading performed with pumps on delivering barge. (Inactive)
307.2L	Huntington, WV	Ohio River Co. (304) 523-6461	Mooring service	None	None	None	Fleeting area
306.6L	Huntington, WV	Ohio River Co. (304) 523-6461	None	Repair shop	Incline track and car from river to repair shop	CSX RY	
306.5R	Proctorville, OH	Wilson Marine Repair, Inc.					
306.5L	Huntington, WV	Ohio River Co. (304) 523-6461	Coal	None	Belt conveyor from bin to barge	CSX RY	Mooring barge, steel mooring cells.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
305.7R	Proctorville, OH	Riverside Trucking Co., Marine Terminal Phone Number Not Available	Coal	None	Belt conveyor from bin to barge	None	Steel sheet piling bulkheads.
305.5R	Proctorville, OH	Superior Marine, Inc. (740) 894-5859	None	None	Marine ways	None	Barge repair & inspection. Handling coal and scrap metal.
304.1L	Huntington, WV	Huntington Asphalt (304) 525-3600	Miscellaneous	None	Truck crane	None	Wharf
303.9R	Proctorville, OH	Shelly Materials (740) 886-6555	Sand & gravel	None	Crane & conveyor	None	Landing for holding barges.
303.5L	4.8 miles above Huntington, WV	Gulf Refining Co. (Inactive) Phone Number Not Available	Gasoline & oil	None	None	B&O RR	Two steel sheet pile mooring cells. Pipeline from barge to storage tanks; unloading performed with pumps on delivering barge. (Inactive)
299.9L	3.0 miles below Lesage, WV	Arrow Concrete (304) 733-5626	Sand & gravel	None	Crane	None	

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
298.15L	Lesage, WV	Adams Trucking Supply (304) 736-7788	Sand & gravel	None	Truck Crane	B&O RR	Wharf
289.5R	2.4 miles above Crown City, OH	Ohio Division of Wildlife (David Bright) (740) 594-2211	None	None		None	Three steel sheet pile cells & seven steel tripod dolphins. (Inactive)
280.7L	Apple Grove, WV	M&G Polymers (304) 576-2041	Chemicals	None	None	None	Two steel sheet pile mooring cells, pipeline to barge.
278.0R	1.0 mile above Eureka, OH	Yeager Marine Industries, Inc. (Inactive) No Phone Number Available Shamblin Stone	Marine Repair	None	None	None	Inactive
277.2L	Ben Lomond, WV						
273.7R	Clipper Mills, OH	Mack River Terminal (740) 385-8521	Coal	None	Belt conveyor from bin to barge	None	Row of steel sheet piles, 1250' long. (Inactive)
273.4R	Clipper Mills, OH	Clipper Mills Dock Co. (Inactive)	Coal	None	Belt conveyor from bin to barge	None	Wood mooring piles. Mine to bin by truck. (Inactive)

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
268.0R	Mapleshade, OH	Arrow Concrete (740) 446-1594	Sand & gravel	None	Crane	None	
267.6R	Mapleshade, OH	Cremeans Dock (740) 446-1142	Sand & gravel	None	Derrickboat, belt conveyor	None	Embedded barges. (Inactive)
267.2L	1.0 mile downstream from Henderson, WV	Fru-Con Construction Corp.					
266.8L	Henderson, WV	Campbell Transportation (304) 675-4445 & (304) 675-3387	Mooring Service	None	None	None	Landing for holding barges.
266.3R	Kanauga, OH	M/G Transport Service, Inc. (Okan Harbor) (740) 446-4686	Mooring Service	None	None	None	Landing for holding barges, assembling, and breaking up tows. Repair shop, drydock.
265.5L	KANAWHA RIVER	(See Huntington District Kanawha River Navigation Charts)					
264.6L	Pt. Pleasant, WV	Hartley Marine (304) 675-2010	Diesel fuel	None	Quarterboat and warehouse	None	Midstream refueling service.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
264.8R	Kanauga, OH	Sands Hill Co., Inc. (Inactive) (740) 384-5659	Coal	None	Belt conveyor	None	Wood mooring piles, mine to bin by truck. (Inactive)
264.4R	Kanauga, OH	Shelly Materials (740) 446-7785	Sand, gravel & limestone	None	Conveyor	None	Embedded barge.
264.1R	Kanauga, OH	Lamay Coal Co. Phone Number Not Available	Coal	None	Conveyor from bin to barge	None	
263.6L	Pt. Pleasant, WV	Pt. Pleasant Marine Co. (Inactive) Phone Number Not Available	Marine repair and service	None	Drydocking facilities	None	Marine ways and drydocks. (Inactive)
263.0R	1.0 mile above Kanauga, OH	Sara Jarries Terminal (Inactive) (740) 286-7501	Coal	None	Belt conveyor from bin to barge	None	Row of steel sheet pile mooring cells, 930' long. (Inactive)
260.2L	3.0 miles above Pt. Pleasant, WV	Pantasote Co. Phone Number Not Available	Chemicals	None	None	None	Nine pile clusters & three ice breakers. (Inactive)

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
259.6R	Kyger Creek, 2 miles below Cheshire, OH	Ohio Valley Electric Corp. (Kyger Creek Plant) (740) 367-5050	Coal	None	Two gantry cranes, bins and conveyors	None	31 steel sheet pile mooring cells & one ice breaker, 40' in diameter.
258.5R	Cheshire, OH	American Electric Power Service, Inc. (Gavin Plant) (740) 925-3250	Coal, oil, & lime	None	Bucket elevators	None	Row of steel sheet pile mooring cells, 3693' long and two ice breaker cells.
257.1L	Hallwood, WV	American Electric Power Service, Inc. (York Station) (304) 675-6301	Repair & fleeting terminal	None	None	None	Water Handling Crane. 9 steel sheet pile cells.
256.2R	1.5 miles above Cheshire, OH	Waterloo Coal Co. (740) 682-7787	Coal	None	Belt conveyor from bin to barge	None	Wood Mooring piles. Mine to bin by truck.
253.2R	Middleport, OH	Middleport Coal & Dock Co.					
254.3L	0.5 mile below Columbia, WV	Raven Coal, Inc. Phone Number Not Available	Coal	None	Belt conveyor from bin to barge	None	Seven wood mooring pile clusters. Mine to bin by truck. (Inactive)

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
252.4L	Clifton, WV	Raven Hocking Coal Corp. Phone Number Not Available	Coal	None	Belt conveyor from bin to barge	C&O RY	Mine to bin by conveyor.
249.0R	Pomeroy, OH	SwisherCoal Co.					
247.6R	Minersville, OH	Raven Hocking Coal Corp. (304) 773-5554	Coal	None	Belt conveyor from bin to barge	C&O RY	Eight mooring piles 820' long. (Inactive)
247.5R	White Rock, OH	Central West Coal Co.					
243.4L	1.4 miles above New Haven, WV	American Electric Power Service, Inc. (Mountaineer Plant) (304) 882-4116	Coal & fuel	None	Bucket elevators	B&O RR	Row of steel pile mooring cells, 2775' long. Coal transferred from barge to hopper by crane. Unloading facility.
242.9L	Grahams Station, WV	Agglite of Virginia Inc. Phone Number Not Available	Aggregate	None	Conveyor	None	Two steel sheet pile cells.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
242.9L	Grahams Station, WV	American Electric Power Service, Inc. (Mountaineer Plant) (304) 882-4116	Oil	None	None	B&O RR	Two steel sheet pile cells.
241.6L	Grahams Station, WV	American Electric Coal Power Service, Inc. (Phillip Sporn Plant) Phone Number Not Available	Coal	None	Gantry Crane	B&O RR	Row of steel sheet pile mooring cells, 4375' long and one ice breaker cell; coal transferred from barge to hopper by crane.
241.1L	Grahams Station, WV	Marietta Industries (740) 525-0555	Miscellaneous	None	Derrickboat	B&O RR	Two wood pile clusters & steel dock.
236.3R	Letart Falls, OH	Jay Mar Inc. Phone Number Not Available					
235.8L	Letart, WV	Martin Marietta Aggregates 1-800-762-8209	Sand & gravel	None	None	None	
235.4L	Letart, WV	Letart Corp. (740) 675-7511	Sand & gravel	None	Crane	None	Embedded barge.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
233.8R	2.0 miles below Apple Grove, OH	Shelly Materials (740) 247-2311	Sand & gravel	None	Belt conveyor from stockpile to barge	None	Seven steel sheet pile cells and ten wood pile clusters.
232.2R	0.7 mile below Apple Grove, OH	Martin Marietta Aggregates 1-800-762-8209	Sand, gravel, & limestone	None		None	Wharf and six steel sheet pile cells.
231.5L	<u>LITTLE MILL CREEK</u> (See Sheet 23)						
231.3L	<u>MILL CREEK</u> (See Sheet 23)						
230.1R	1.5 miles above Apple Grove, OH	Shelly Materials		None		None	Wood mooring piles. 4 steel pile cells. Fleeting Area.
229.6L	Millwood, WV	Valley Inc. (304) 273-5555	Sand & gravel	None	Conveyor	None	
227.0L	Willow Grove, WV	Century Aluminum Corp. (304) 273-6000	Miscellaneous	None	None	None	Concrete dock and steel cells.
220.6L	Ravenswood, WV	Atlas Towing Phone Number Not Available					

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
220.5L	Ravenswood, WV	Martin Marietta Aggregates 1-800-762-8209	Sand, gravel, & limestone				
200.4R	1.0 mile below Hocking River	Dravo Corp., Contracting Div.(Inactive)	Rock	None	None	None	Four steel sheet pile cells. (Inactive)
193.1L	0.8 miles above Little Sand Creek (WV)	WESTVACO - Ohio Dock Phone Number Not Available					
191.14L	Washington, WV	G.E. Plastics (304) 863-7784	Chemicals	None	None	None	Two steel sheet pile cells & three pile clusters & operating platform. Pipeline from barge to plant. Unloading performed with pump delivering barge.
189.6R	Belpre, OH	Price Inland Terminals (740) 423-9803	Coal	None		None	Two barges sparred to bank. 3 Deadmen.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
189.1R	Belpre, OH	Price Inland Terminals (740) 423-9803	Miscellaneous	None	3 crawler cranes	None	Five tri-ties and a cell.
189.0L	Blennerhassett Island	E.I. DuPont De Nemours Co. Phone Number Not Available					
188.6R	Belpre, OH	Kraton Polymers (740) 423-7571	Chemicals	None	Pipeline	B&O RR	Steel sheet pile cells and two pile clusters.
188.0R	Belpre, OH	Huntsman Chemical Phone Number Not Available		None	Pipeline	None	Steel pipe tri-ties
187.3R	Rockland, OH	Sea Scout Base Phone Number Not Available					
187.0R	Rockland, OH	Atlas Towing Phone Number Not Available					

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
184.6L	<u>LITTLE KANAWHA RIVER</u>	(See Sheet 23)					
184.0R	Belpre, OH	Rubles Sternwheelers Dock Phone Number Not Available					
183.95L	Parkersburg, WV	Martin Marietta Aggregates 1-800-762-8209				B&O RR	Fleeting Harbor Steel sheet pile cells.
183.9L	Parkersburg, WV	Unknown	Sand & gravel	None	Crane	None	(Inactive)
183.4L	Parkersburg, WV	Elk Refining Co. (Inactive) (304) 422-2781	Gasoline & oil	None	None	B&O RR	Steel landing barge; pipelines to storage tanks; unloading performed with pumps on delivering barge. (Inactive)
182.6L	Parkersburg, WV	Parkersburg Steel	None	None	None	None	Three steel sheet pile cells.
182.3L	Parkersburg, WV	Martin Marietta Aggregates 1-800-762-8209					

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
182.0R	2.0 miles above Belpre, OH	Degussa Corp. (740) 423-9571	Feedstock	None	None	None	Two steel sheet pile cells, pipelines from barge to 5 storage tanks.
180.85L	Vienna, WV	Texaco Phone Number Not Available	Gasoline & oil	None	None	B&O RR	Steel landing barge; two 5" pipelines from barge to storage tanks; unloading is performed with pumps on delivering barge.
179.3R	Constitution, OH	Asphalt Materials Inc. (740) 373-3040	Crude oil, distilate, oils & asphaltic products	None	Pumping facilities on each	None	Two steel pile clusters and dock with pipelines to storage tanks.
179.0R	Constitution, OH	Dock Side, Inc. (740) 373-1548	Miscellaneous	None	Truck crane for handing freight	None	Steel cell, bulk material unloaded by truck crane.
178.1L	Briscoe, WV	Joe S. Towing Co. (Neal Harbor) (304) 295-4223	Fleeting service	None	None	None	Fleeting barges.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
177.14R	Gravel Bank, OH	Mid-Ohio Valley Lime, Inc. (740) 373-1006	None	None	None	None	Two steel sheet pile cells and walkway. (Inactive)
176.6R	Riverview, OH	Elkem Metals Co. (740) 374-1000	Miscellaneous	None	Stiffleg derrick with 70' boom	B&O RR	Unloading dock, two ice breakers & row of mooring cells. Material is transferred from barge to conveyors and trucks by use of revolving crane.
175.9R	3.9 miles below Marietta, OH	Marietta Industrial Enterprises (740) 373-1548	Miscellaneous	None	Truck crane for freight	None	Natural bank.
175.6R	3.6 miles below Marietta, OH	PAR-MOR OIL CO.					
175.6R	3.6 miles below Marietta, OH	Marathon/Ashland (740) 374-5067	Gasoline & oil	None	None	B&O RR	Steel cell, three sheet mooring cells, two 8" pipelines from barge to storage tanks. Unloading is performed with pumps on delivering barge.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
175.1R	3.1 miles below Marietta, OH	Marathon/Ashland (740) 374-5067	Gasoline & oil	None	Tram rail with jib crane	B&O RR	Two steel sheet pile cells. Pipeline from barge to storage tanks. (Inactive)
175.0R	3.0 miles below Marietta, OH	Asphalt Materials and Asphalt Construction Co. (Inactive) (740) 373-3040	Asphalt	None	None	B&O RR	Two steel sheet pile cells.
174.8R	2.8 miles below Marietta, OH	Marathon/Ashland (740) 374-5067	Gasoline & oil. Diesel fuel only. Diesel is available for refueling boats.	None	None	B&O RR	Mooring barge; two 8" pipelines from barge to storage tanks. Unloading is performed with pumps on delivering barge.
173.8R	1.8 miles below Marietta, OH	Marathon/Ashland Pipeline (740) 374-5067	Gasoline & oil	None	None	B&O RR	Steel cell and pile cluster. Pipeline from barges to storage. Unloading is performed with pumps on delivering barge.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
173.1R	1.1 miles below Marietta, OH	ITAPCO (740) 373-4655	Gasoline & oil	None	None	B&O RR	Three steel sheet pile mooring cells; pipeline from storage tanks to barges. Unloading is performed with pumps on delivering barge.
172.2R	<u>MUSKINGUM RIVER</u>	(See Sheet 23)					
170.9L	3.0 miles downstream from Compton, WV	Dravo Basic Materials					
169.0R	Reno, OH	Reserve Transportation					
164.03L	2.0 miles above Waverly, WV	Cabot Corp. (304) 665-2441	Chemicals	None	None	None	Three steel sheet pile cells.
162.9L	Willow Island, WV	Lambert Enterprises, Inc. (304)665-2941	Bulk materials	None	None	None	Two steel sheet pile cells and steel pile dock.
161.1L	Willow Island, WV	Cytec Industries (304) 665-2422	Chemicals	None	Walkway-pipe bridge	None	Two steel sheet pile mooring cells.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
160.6L	Willow Island, WV	Allegheny Power Co. (Willow Is. Sta) (304) 665-3200	Lime	None	Crane and belt conveyer	B&O RR	Row of steel sheet pile cells, 1243' long.
160.4L	Willow Island, WV	Allegheny Power Co. (Pleasants Sta.) (304) 665-3200	Coal	None	Crane and belt conveyer	B&O RR	Row of steel sheet pile cells, 4058' long.
159.9R	Bells Run, 3.6 miles below Newport, OH	Ohio Oil Gathering Corp. (740) 828-2892	Crude oil	None	None	None	Pile cluster and mooring barge; 8" line to storage tanks; unloading via pump on delivering barge.
159.7R	3.4 miles below Newport, OH	Ergon Trucking					
157.9L	Eureka, WV	Dravo Basic Materials					
156.2L	1.0 mile above Belmont, WV	LMN Enterprises					
155.2L	St. Mary's, WV	St. Mary's Refining Co., Inc. (304) 684-2222	Gasoline & Diesel Fuel	None	None	B&O RR	Four sheet pile cells. Pipeline to barge.
151.2L	Raven Rock, WV	Atlas Towing					

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
150.4L	Raven Rock, WV	Dravo Basic Materials					
147.6R	3.5 miles below Grandview, OH	Muskingum River Gravel Co. Phone Number Not Available	Sand & gravel	None	None	None	Inactive
147.8R	4.0 miles below Grandview, OH	Dravo Basic Materials					
147.05	Bens Run, WV	Inorganic Chemicals Div., FMC Corp. (Inactive since 1986)	Saltbrine	None	None	None	Two steel sheet pile cells. Pipeline to barge. (Inactive)
146.3L	Bens Run, WV	Dominion Transmission (304) 889-3143	Natural gasoline	None	Pipeline for loading	None	Two steel sheet pile mooring cells.
146.0L	Bens Run, WV	Bens Run Pipeline Co. Phone Number Not Available	Gasoline	None	Pipeline for loading	None	Wood mooring piles.
145.3L	Long Reach, WV	OSI Specialties, Crompton Business (304) 652-8833		None	Pipeline and hoist	None	2 Sheet pile cells. (Inactive)

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
144.0R	Grandview, OH	Muskingum River Sand & Gravel Phone Number Not Available	Sand & gravel	None	Conveyor	None	Three steel sheet pile mooring cells.
143.3R	Grandview, OH	Weavertown Transport Leasing					
143.2R	Grandview, OH	Tri-State Petroleum (Inactive) Phone Number Not Available	Gasoline	None	None	None	Three steel sheet pile mooring cells. Pipelines to storage tanks. (Inactive)
129.5L	New Martinsville, WV	Arrow Terminal (304) 455-2930	Pebble & lime	None	Conveyor	None	
127.8R	Hannibal, OH	Reserve Transportation					
127.2L	New Martinsville, WV	Martin Marietta Aggregates 1-800-762-8209	Sand, gravel, & limestone	None	Conveyor	B&O RR	

Big Sandy River

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
1.2R	Kenova, WV	C.E. Wetherall Company	None	None	Truck crane	None	Wood crib wall. (Inactive)
2.9L	Leach, KY	Marathon Ashland Oil Inc. (606) 921-3137	Petroleum products	None	Pipeline	None	Steel mooring cells.
3.2L	Leach, KY	Marathon Ashland Oil Inc. Crude Oil Dock (606) 921-3137	Petroleum products	None	Pipeline	None	Steel mooring cells.
3.6R	2.5 miles above Kenova, WV	Marathon Ashland Oil Inc. (606) 921-3137	None	None	None	None	Steel sheet pile pier.
3.7L	Leach, KY	Marathon Ashland Oil Inc. Chemical Dock (606) 921-3137	Chemical and petroleum products	None	Pipeline	None	Steel mooring cells.
4.0L	Leach, KY	Marathon Ashland Oil Inc. Heavy Oil Dock (606) 921-3137	Fuel oil	None	Pipeline	None	Steel mooring cells.
4.5L	Leach, KY	Transload Terminal (606) 739-4527 (606) 739-5189	Coal	None	Conveyor	CSX RR	Steel pipe tri-ties.
4.7L	Leach, KY	Penn Coal	Coal	None	Conveyor	None	Barge sparred to bank and steel pipe tri-ties. (Inactive)
6.1R	Near Kenova, WV	Aquila Dock (304) 453-6161 ext 15 after hours ext 24	Coal	None	Crane & conveyor system	N&W RR	Steel pipe tri-ties.
6.3R	Near Kenova, WV	Aquila Dock (304) 453-6161 ext 15 after hours ext 24	Coal	None	Radial stacker for loading product into barges	N&W RR	Steel pipe tri-ties, two mooring cells.
6.6L	Near Leach, KY	Arch Coal (606) 739-8499	Coal	None	Conveyor & radial stacker	CSX RR	Steel mooring cells.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
7.2L	Near Leach, KY	Riverway North (606) 739-8651	Coal	None	Conveyor & radial stacker	None	Steel pipe tri-ties.
7.4L	Near Leach, KY	Riverway South (606) 739-8651	Coal	None	Conveyor & radial stacker	None	Steel pipe tri-ties.
7.5R	Near Cyrus, WV	Transload Terminal (Wayne County) (304) 453-6140 (304) 453-2914	Coal	None	Conveyor	None	Steel pipe tri-ties.
7.5L	Near Leach, KY	Kentucky May Coal, Midway Enterprises Inc. Marigold Dock (606) 739-8651/8652	Coal	None	Conveyor	None	Steel pipe tri-ties.
8.0L	Near Leach, KY	White's Creek Terminal (606) 739-8083	Coal	None	Conveyor	None	Steel pipe tri-ties.
8.5L	Near Leach, KY	Riverview Terminal (606) 739-5752	Sand, gravel, and coal	None	Conveyor	None	Unloading of sand and gravel performed by crane barge, loading of coal performed by conveyor.
8.5R	Near Kenova, WV	Synfuel (Cyrus Dock) (606) 739-8651 (606) 739-8652	Coal	None	Conveyor	None	Steel pipe tri-ties.
8.7L	Near Leach, KY	J&A Fleeting (304) 638-5210	None	None	Fleeting Dock	None	Steel pipe tri-ties.

Mile	Location	Name	Commodities	Shelter	Facilities	Rail	Remarks
<u>MUSKINGUM RIVER</u>							
0.1L	Marietta, OH	U.S. Army Corps of Engineers, Huntington District	Warehouse and shop	None	Crane	B&O RR	Marietta Repair Station.
<u>LITTLE KANAWHA RIVER</u>							
0.4L	Newport, WV	Joe S. Towing	None	None	None	None	Mooring service and towing.
1.6R	Parkersburg, WV	B. T. Energy	Gasoline	None	Pipeline	None	Wood mooring piles and barge.
2.15L	Parkersburg, WV	Martin Marietta Aggregates	Sand and Gravel	None	None	None	
2.4L	Parkersburg, WV	WV Paving Co.	Sand, Gravel, limestone & slag	None	Crane	None	Mooring bulkhead.
2.8R	Parkersburg, WV	Atlas Towing Co.	Sand and Gravel	None	Crane	None	Mooring bulkhead.
3.6L	Parkersburg, WV	American Viscose Div., FMC Corp.	Sulphuric Acid	None	Pipeline	B&O RR	Steel mooring cells.
<u>MILL CREEK</u>							
0.85L	Millwood, WV	Valley Inc.	Sand & Gravel, limestone, metal ingots, pipe, prefab alum, etc.	None	Crane	None	Embedded barge with bulkhead and wood mooring piles.
<u>LITTLE MILL CREEK</u>							
0.04L	Millwood, WV	Valley Inc.	Sand and Gravel	None	Crane	None	Crib bulkhead.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
	<u>BIG LOCUST CREEK</u>						
0.3R	Meyers Boat Dock Foster, KY Phone number not available	Yes	No	No	No	No	Refreshments.
	<u>BULL SKIN CREEK</u>						
0.2R	B&B Marine Sales Route 1 Felicity, OH 45120 513/876-3272	No	No	No	No	No	Paved private launching ramp, repair facilities, refreshments.
	<u>BRACKEN CREEK</u>						
0.0L	City of Augusta Augusta, KY 41002 606/756-2183 Mayor's Office	No	No	No	No	No	Launching ramp, parking and restrooms.
	<u>WHITE OAK CREEK</u>						
0.07R	White Oak Boat Dock Higginsport, OH 937/375-5444	Yes	No	No	No	No	Camping available.
0.05R	Public Access Site Higginsport, OH 937/375-4115 Mayor's Office	Yes	No	No	Yes	No	Launching ramp, parking and restrooms.
	<u>STRAIGHT CREEK</u>						
0.1R	Tara Villa Mobile Haven Ripley, OH 45167 Phone number not available	Yes	No	No	Yes	Yes	Launching ramp, camping area and refreshments.
0.1L	Flotilla Boat Club Higginsport, OH Phone number not available	No	No	No	No	No	
	<u>EAGLE CREEK</u>						
0.6R	Eagle Creek Boat Club Route 2 Ripley, OH 45167 Phone number not available	Yes	No	No	Yes	No	Refreshments.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
0.5R	Public Access Site Ripley, OH 45167 937/392-4377	No	No	No	No	No	Launching ramp, parking and restrooms.
0.4R	Eagle Creek Marina Ripley, OH 45167 937/392-4989	Yes	No	No	Yes	No	
0.3R	Ripley Marine Equip & Repair Ripley, OH 45167 937/392-1363	No	No	No	Yes	No	
<u>ISLAND CREEK</u>							
0.2L	Island Creek Boat Club 9767 U.S. Route 52 Manchester, OH 45144 Phone number not available	Yes	No	No	No	No	Refreshments and camping.
<u>BRUSH CREEK</u>							
0.2R	Public Access Site Manchester, OH 937/549-3330	No	No	No	No	No	Launching ramp and parking.
0.2R	Yates Landing Manchester, OH Phone number not available	Yes	No	Yes	Yes	No	Launching ramp and parking, camping area, drinking water, refreshments, life jackets and fire extinguishers.
<u>SALT LICK CREEK</u>							
0.2L	Public Access Site Vanceburg, KY 606/796-3044 City Hall	No	No	No	No	No	Launching ramp and parking.
<u>KINNICONNICK CREEK</u>							
0.8R	Public Access Site Garrison, KY 606/473-7441	No	No	No	No	No	Launching ramp and parking.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
<u>GINAT RUN</u>							
0.2R	Public Access Site 740/354-9779	No	No	No	No	No	Launching ramp, parking and restrooms.
0.2L	Holiday Point Marina 740/354-9779	Yes	Yes	Yes	Yes	No	Refreshments, restrooms, showers, electric and water.
<u>LITTLE SANDY RIVER</u>							
0.3L	Public Access Site Greenup, KY 41144 606/473-7441	No	No	No	No	No	Launching ramp and parking.
0.4L	Sandy Cove Marina Greenup, KY 41144 Phone number not available	No	No	No	No	No	Repair facilities, restrooms, campsites and refreshments.
<u>POND RUN</u>							
0.1L	Worthington Boat Club Worthington, OH 41183 Phone number not available	Yes	No	No	Yes	No	Refreshments.
<u>STORMS CREEK</u>							
0.3L	Ironton Boat Dock Ironton, OH 45638 Phone number not available	Yes	No	No	Yes	No	Parking and restrooms.
<u>BIG SANDY RIVER</u>							
0.2R	City of Kenova (Virginia Point) Kenova, WV 25530 (304) 453-1571	No	No	No	No	No	Launching ramp, parking and restrooms.
<u>SYMMES CREEK</u>							
0.3L	Public Access Site Chesapeake, OH 45619 740-867-5600	No	No	No	No	No	Launching ramp and parking.
<u>INDIAN GUYAN CREEK</u>							
0.1R	Public Access Site Chesapeake, OH 45619 740-867-5600	No	No	No	No	No	Launching ramp and parking.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
<u>GUYANDOTTE RIVER</u>							
0.1R	Public Access Site Guyandot, WV 25702 304/696-5954	No	No	No	No	No	Launching ramp, parking and restrooms.
<u>CHICKAMAUGA CREEK</u>							
0.4L	Gallipolis Boat Club 16 Evans Heights Gallipolis, OH 45631 740/446-3262	Yes	No	Yes	Yes	No	Launching ramp and refreshments, showers and restrooms.
<u>LEADING CREEK</u>							
0.7L	City of Middleport Middleport, OH 45760 740/992-2705	No	No	No	No	No	Launching ramp, parking and restrooms.
<u>TOMBLESON RUN</u>							
0.1R	Larry's Locker P.O. Box 69 Letart, WV 25253 Phone number not available	Yes	Yes	Yes	Yes	No	Tie-up at bank, camping.
<u>LITTLE MILL CREEK</u>							
0.1R	Millwood Marina Phone number not available	No	No	No	No	No	Launching ramp.
<u>HOCKING RIVER</u>							
5.9L	Village of Coolville Coolville, OH 45723 740/378-6110	No	No	No	No	No	Launching ramp and parking.
1.0L	Rivers Bend Marina & Campground Box 281 Coolville, OH 45723 Phone number not available	Yes	No	Yes	Yes	No	Launching ramp, camping and refreshments.
<u>WORTHINGTON CREEK</u>							
0.3L	Worthington Marina Route 5, Box 3 Parkersburg, WV 26101 Phone number not available	No	No	No	Yes	No	Small boat repairs, parking, picnic area and restrooms.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
0.2R	L&D Sports & Tackle, Inc. Parkersburg, WV 26101 Phone number not available						
0.08R	City of Parkersburg Parkersburg, WV 26103 304/424-8559	No	No	No	No	No	Launching ramp, parking and restrooms.
4.7L	Corral Campground 120 Point Drive Parkersburg, WV 26101 304/485-8900	Yes	Yes	No	Yes	No	Refreshments, camping, shower, and restrooms.
<u>LITTLE KANAWHA RIVER</u>							
0.6R	Parkersburg Yacht Club, Inc. 602 30th Street Parkersburg, OH 26103 Phone number not available	Yes	No	No	Yes	No	Private docks.
<u>MUSKINGUM RIVER</u>		<u>LOCKS AND DAMS ARE OPERATED AND MAINTAINED BY THE DIVISION OF PARKS, DEPARTMENT OF NATURAL RESOURCES, STATE OF OHIO</u>					
85.9L	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #11 Ellis, OH 740/453-0033	No	No	No	Yes	No	Tie-up, launching ramp, picnic area, parking, camping and restrooms.
83.5L	Pasapo Boat Club Phone number not available	Yes	No	No	No	No	Launching ramp and refreshments.
80.5R	Zanesville Yacht Club Box 344 Zanesville, OH 43701 Phone number not available	Yes	No	No	Yes	No	Launching ramp, restrooms, shower and picnic area.
79.6R	Kirkbride Boating & Supply 2675 North Linden Avenue Zanesville, OH 43701 Phone number not available	Yes	No	No	Yes	No	Launching ramp, boat repairs, restrooms and refreshments.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
79.4L	Jaycee Riverside Park Phone number not available	No	No	No	No	No	Launching ramp, parking, restrooms and picnic area.
76.6R	Putnam Landing Park Zanesville, OH Phone number not available	No	No	No	No	No	Launching ramp, restrooms and picnic area. Restaurant and fuel nearby.
76.6L	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #10 P.O. Box 2806 Zanesville, OH 43701 740-452-3820	No	No	No	Yes	No	Tie-ups and picnic area.
75.5L	D&D Marina Zanesville, OH 43701 Phone number not available	Yes	No	No	Yes	No	Dock rental, electric, water, showers and restrooms.
74.5R	Muskingum Valley Boating Association P.O. Box 696 Zanesville, OH 43701 Phone number not available	Yes	No	No	Yes	No	Launching ramp, refreshments and restrooms.
68.7R	Zane Marina Philo, OH 43771 Phone number not available	No	No	No	No	No	
68.6L	Philo Picnic Area Philo, OH 43771 Phone number not available	No	No	No	No	No	Picnic area.
68.6R	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #9 Philo, OH 43771 Phone number not available	No	No	No	No	No	

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
63.7R	Green Acres 8635 South River Road Blue Rock, OH 43720 Phone number not available	Yes	Yes	Yes	Yes	No	Launching ramp, picnic area and camping.
63.5L	Gaysport General Store Blue Rock, OH 43720 Phone number not available	Yes	Yes	Yes	No	No	Restrooms and picnic area.
61.0L	Muskingum River Campground Box 28 Blue Rock, OH 43720 Phone number not available	Yes	No	No	Yes	No	Launching ramp, parking, picnic area, restrooms and camping.
57.6L	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #8 Rokeby, OH 740/962-4223	No	No	No	No	No	Parking and picnic area, restrooms. Groceries and restaurant nearby.
55.4L	Betty & Gene's Carryout Route 60 McConnelsville, OH 43756 Phone number not available	No	Yes	No	No	No	Tie-up to bank.
50.6L	Sunset Inn Hotel McConnelsville, OH 43756 Phone number not available	No	No	No	Yes	Yes	Tie-up at bank.
50.6L	Corral Family Restaurant McConnelsville, OH 43756 Phone number not available	No	Yes	No	No	No	
50.4L	Eagles Club 407 West River Drive McConnelsville, OH 43756 Phone number not available	No	No	No	Yes	No	Tie up at bank. Electric, picnic area, restrooms. Fuel and restaurant nearby.
50.3R	Village of Malta Malta, OH 43758 Phone number not available	No	No	No	No	No	Launching ramp and parking.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
49.5L	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #7 McConnelsville, OH 43756 740/962-2724	No	No	No	No	No	Picnic area, parking and restrooms.
41.5R	Green Acres Boat Dock Stockport, OH 43787	Yes	No	No	No	No	
41.5R	Tompkin's Boat Ramp	No	No	No	No	No	Launching ramp.
40.5R	Riverside Restaurant Stockport, OH 43787 Phone number not available	No	Yes	No	No	No	Fuel nearby.
40.2L	Travis Fuel Company Stockport, OH Phone number not available	Yes	No	Yes	No	No	
40.2L	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #6 Stockport, OH 43787 740/559-2371	No	No	No	No	No	Launching ramp and parking. Picnic area, restrooms, and restaurant directly across river.
38.7L	OH Dept. of Transportation State of Ohio Big Bottom State Park Phone number not available	No	No	No	No	No	Picnic area, restrooms.
34.2L	Muskingum Riverside Campground, Route 2 Stockport, OH 43787 Phone number not available	No	No	No	No	No	Camping and restrooms.
34.1R	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #5 Luke Chute, OH 740/984-2282	No	No	No	No	No	Launching ramp, parking, camping, picnic area and restrooms.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
27.6L	OH Dept. of Transportation State of Ohio	No	No	No	No	No	Restrooms, roadside park.
25.1L	OH Dept. of Natural Res. Division of Parks and Recreation, Locks & Dam #4 Beverly, OH 740/984-4195	No	No	No	No	No	Launching ramp and parking. Fuel and food nearby
22.4L	Lakeside Resort Colony P.O. Box 608 Beverly, OH 45715 Phone number not available	No	No	No	No	Yes	Golf course and picnic area.
14.2L	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #3 Lowell, OH 45714 740/896-2296	No	No	No	No	No	Picnic area, restrooms. Fuel, groceries and restaurant nearby.
8.5L	Betty's Place Lowell, OH 45714 Phone number not available	No	Yes	Yes	Yes	No	Refreshments.
6.0R	Edgewater Café Marietta, OH 45750 Phone number not available	Yes	No	Yes	Yes	No	Refreshments.
5.8L	OH Dept. of Natural Res. Division of Parks and Recreation, Lock & Dam #2 Devola, OH 45750 740/373-8603	No	No	No	No	No	Picnic area, restrooms.
2.5L	Best Western Marietta 279 Muskingum Drive Marietta, OH 45750 740/374-7211	No	No	No	Yes	Yes	Picnic area.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
2.0L	City of Marietta Marietta, OH 45750 740/373-1387 Mayor's Office	No	No	No	No	No	Launching ramp, parking and restrooms.
1.0L	Marietta Boat Club, Inc. 713 Allen Street Marietta, OH 45750 740/374-9066	Yes	No	No	Yes	No	Restrooms, groceries, and restaurant nearby.
0.7L	Valley Gem Sternwheeler Marietta, OH 45750 740/373-7862	No	No	No	Yes	No	River excursions.
0.7L	W.P. Snyder Steamboat Museum, Riverfront Marietta, OH 45750 740/373-3750	No	No	No	No	No	
0.2L	Sternwheel Showboat Becky Thatcher Marietta, OH 45750 740/373-4130	No	Yes	No	No	No	Refreshments.
0.1L	Marietta Harbor Marietta, OH 45750 740/374-3600	Yes	No	No	No	No	Concessions, boat rentals.
	<u>LEITHS RUN</u>						
0.1R	Public Access Site Wayne Hoosier National Forest 740/373-9055	No	No	No	No	No	Launching ramp, parking, restrooms, and picnic area.
	<u>FISHING CREEK</u>						
0.4R	Public Access Site New Martinsville, WV 304/455-9130	No	No	No	No	No	Launching ramp, parking and restrooms.
432.8L	<u>BIG LOCUST CREEK</u> (See Sheet 36)						
432.8L	<u>BULL SKIN CREEK</u> (See Sheet 36)						

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
427.1L	Augusta Ferry Company Augusta, KY 41002 606/756-3291	No	No	No	No	No	8:00 am - 8:00 pm, 7 days per week (weather permitting).
427.0L	City of Augusta Augusta, KY 41002 606/756-2183 Mayor's Office	No	No	No	No	No	Paved public landing. Restrooms May-Oct.
426.4L	<u>BRACKEN CREEK</u> (See Sheet 36)						
424.7R	City of Higginsport Higginsport, OH 45131 Phone number not available	No	No	No	No	No	Paved public landing.
423.9R	<u>WHITE OAK CREEK</u> (See Sheet 36)						
421.6R	<u>STRAIGHT CREEK</u> (See Sheet 36)						
419.7L	Dept. of Natural Resources Dover, OH Phone number not available	No	No	No	No	No	Paved landing.
417.4R	City of Ripley Ripley, OH 45167 Phone number not available	No	No	No	No	No	Paved public landing.
417.4R	Valley Gem Marina Ripley, OH 45167 Phone number not available	Yes	Yes	No	Yes	No	Refreshments.
427.1R	Ripley Boat Club Ripley, OH 45167 Phone number not available	Yes	No	No	Yes	No	Refreshments, camping.
416.2R	Marine Equipment & Repair Ripley, OH 45167 Phone number not available	No	No	No	Yes	No	Launching ramp and pleasure boat repair.
415.7R	<u>EAGLE CREEK</u> (See Sheet 36)						

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
413.5R	Riverview Bait Shop Aberdeen, OH Phone number not available	Yes	No	No	No	No	
409.0R	Lively Lady Marina Aberdeen, OH 513/795-2210	Yes	Yes	No	Yes	No	Paved landing & refreshments.
408.9R	Aberdeen Boat Ramp Aberdeen, OH Phone number not available	No	No	No	No	No	Launching ramp.
408.5L	City of Maysville Maysville, KY 41056 Phone number not available	No	No	No	No	No	Paved public landing.
408.3R	Rigdon Boat Dock Aberdeen, OH Phone number not available	No	No	No	No	No	
407.0L	Maysville River Park Dock Maysville, KY 41056 Phone number not available	Yes	No	No	No	No	Refreshments.
406.9L	City of Maysville Maysville, KY 41056 Phone number not available	No	No	No	No	No	Launching ramp, parking and restrooms.
397.4R	Minnie Bradford Manchester, OH 45144 Phone number not available	Yes	No	No	No	No	Paved landing.
397.3R	City of Manchester Manchester, OH 45144 Phone number not available	No	No	No	No	No	Paved public landing.
396.7R	R & D Boat Dock Manchester, OH 45144 Phone number not available	Yes	No	No	No	No	Refreshments.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
395.9R	Public Access Site Manchester, OH 45144 Phone number not available	No	No	No	No	No	Launching ramp and parking.
395.4R	<u>ISLAND CREEK</u> (See Sheet 37)						
388.0R	<u>BRUSH CREEK</u> (See Sheet 37)						
378.4L	<u>SALT LICK CREEK</u> (See Sheet 37)						
378.0L	Vanceburg Boat Dock Vanceburg, KY Phone number not available	No	No	No	No	No	Launching ramp.
368.1L	<u>KINNICONNICK CREEK</u> (See Sheet 37)						
363.1R	Shawnee State Park Marina Friendship, OH 45630 740/858-5061 or 341-8030	Yes	Yes	Yes	Yes	No	Paved launching ramp, picnic area.
356.1R	Anchor Pad Marina Portsmouth, OH 45662 Phone number not available	No	No	No	Yes	No	Launching ramp, restroom.
356.0R	City of Portsmouth Portsmouth, OH 45662 Phone number not available	No	No	No	No	No	Paved public landing.
355.5R	Shawnee Boating Club Foot of Gay Street Portsmouth, OH 45662 Phone number not available	Yes	No	No	Yes	No	Refreshments.
355.0R	City of Portsmouth Portsmouth, OH 45662 Phone number not available	No	No	No	No	No	Paved landing.
354.2L	City of South Shore South Shore, KY Phone number not available	No	No	No	No	No	Paved landing.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
353.9L	City of South Shore South Shore, KY Phone number not available	No	No	No	No	No	Paved landing.
348.4R	Wolford's Landing Dock Ohio River Road Sciotoville, OH 45662 Phone number not available	No	No	No	No	No	
338.9R	<u>GINAT RUN</u> (See Sheet 38)						
336.4L	<u>LITTLE SANDY RIVER</u> (See Sheet 38)						
336.1L	Paved Landing	No	No	No	No	No	
334.5L	Castle Marina Greenup, KY 41144 Phone number not available	No	No	No	No	No	Boat supplies, tie-up to bank.
331.0L	<u>POND RUN</u> (See Sheet 38)						
328.0R	<u>STORMS CREEK</u> (See Sheet 38)						
327.2R	City of Ironton Ironton, OH 45638 Phone number not available	No	No	No	No	No	Paved public landing.
322.6L	City of Ashland Ashland, KY 41101 Phone number not available	No	No	No	No	No	Launching ramp and parking.
317.5L	Boat Store Catlettsburg, KY 41129 606/739-5167	No	No	Yes	No	No	
317.2L	Catlettsburg Boat Club Catlettsburg, KY 41129 Phone number not available	Yes	No	No	Yes	No	Paved private launching ramp, refreshments.
317.0L	<u>BIG SANDY RIVER</u> (See Sheet 38)						

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
308.6R	<u>SYMMES CREEK</u> (See Sheet 38)						
308.0L	City of Huntington Harris Riverfront Huntington, WV 25701 304/696-5540 Mayor's Office	No	No	No	No	No	Launching ramp, parking and restrooms.
307.9L	Huntington Yacht Club, Inc. Riverfront Huntington, WV 25701 304/525-6710						
306.0R	<u>INDIAN GUYAN CREEK</u> (See Sheet 38)						
305.2L	<u>GUYANDOTTE RIVER</u> (See Sheet 39)						
305.1L	Lighthouse Marina Huntington, WV 25702 304/529-6171	Yes	No	Yes	Yes	No	Refreshments/boat store open year round.
304.3L	Showboat Marina/Cajun Kitchen P.O. Box 3015 Huntington, WV 25702 304/522-2213	Yes	Yes	Yes	Yes	No	Laundry, shower and restroom facilities.
302.8R	Robert Weatherly Boat Dock P.O. Box 327 Proctorville, OH 45669 Phone number not available	No	No	No	No	No	Private dock.
301.0R	Old Lock 27 (Lawrence Co.) Phone number not available	No	No	No	No	No	Launching ramp.
270.1R	<u>CHICKAMAUGA CREEK</u> (See Sheet 39)						
269.7R	City of Gallipolis Gallipolis, OH 45631 Phone number not available	No	No	No	No	No	Launching ramp, parking and restrooms.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
265.6L	<u>KANAWHA RIVER</u> (See Huntington District Kanawha River Navigation Charts)						
265.5R	Zinns Landing 431 Pike Gallipolis, OH 45631 Phone number not available	No	No	No	No	No	Launching ramp and parking.
265.2L	City of Point Pleasant Point Pleasant, WV 25550 304/675-5989 Mayor's Office	No	No	No	No	No	Paved public landing.
257.6R	Ohio Power Company Cheshire, OH 45620 Phone number not available	No	No	No	No	No	Launching ramp and parking.
254.1R	<u>LEADING CREEK</u>						
252.2R	City of Middleport Middleport, OH 45760 Phone number not available	No	No	No	No	No	Paved public landing.
250.9R	McDonald's Dock Pomeroy, OH 45769 Phone number not available	No	No	No	No	No	Refreshments.
250.8R	Pizza Hut Dock Pomeroy, OH 45769 Phone number not available	No	Yes	No	Yes	No	Refreshments.
250.2R	City of Pomeroy Pomeroy, OH 45769 Phone number not available	No	No	No	No	No	Paved public landing.
250.2L	City of Mason Mason, WV 25260 Phone number not available	No	No	No	No	No	Launching ramp, parking and restrooms.
241.5R	City of Racine Racine, OH Phone number not available	No	No	No	No	No	Public landing.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
234.8L	<u>TOMBLESON RUN</u>						
231.5L	<u>LITTLE MILL CREEK</u>						
221.1L	City of Ravenswood Ravenswood, WV 26164 Phone number not available	No	No	No	No	No	Launching ramp, parking and restrooms.
220.6L	City of Ravenswood Ravenswood, WV 26154 Phone number not available	No	No	No	No	No	Paved public landing (Ferry landing).
207.9R	Ohio Dept. of Natural Resources Reedsville, OH Phone number not available	No	No	No	No	No	Paved landing, courtesy dock.
199.3R	<u>HOCKING RIVER</u> (See Sheet 39)						
199.3R	Eddie's Marina P.O. Box 41 Hockingport, OH 45739 Phone number not available	Yes	No	No	Yes	No	Paved launching ramp. Restaurant nearby.
199.1R	Athens Boat and Ski Club Hockingport, OH 45739 Phone number not available	No	No	No	Yes	No	Launching ramp.
192.2L	WV Dept. of Natural Resources Washington, WV Phone number not available	No	No	No	No	No	Launching ramp and parking.
191.0L	E.I. DuPont De Nemours and Company Washington, WV Phone number not available	No	No	No	No	No	Private launching ramp.
187.6R	O'Casey's Boat Dock Belpre, OH Phone number not available	No	Yes	No	Yes	No	

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
186.0L	Blennerhassett Island Access Site Phone number not available	No	No	No	No	No	Landing for access to Blennerhassett Historic Park.
185.9R	City of Belpre Phone number not available	No	No	No	No	No	Paved public landing.
184.6L	<u>LITTLE KANAWHA RIVER</u> (See Sheet 40)						
184.5R	Dave's Marine Belpre, OH 45714 Phone number not available	No	No	No	No	No	Repair facilities.
184.5L	Point Park Public Access Site, City of Parkersburg Parkersburg, WV 26103 304/424-8568	No	No	No	No	No	Picnic area and tie-up.
183.6R	Blennerhassett Yacht Club O'Neal Street Belpre, OH 45714 Phone number not available	No	No	No	Yes	No	Paved launching ramp, refreshments.
183.3L	Ohio Valley Rowing Center Parkersburg, WV Phone number not available	No	No	No	No	No	Launching ramp.
180.7L	Yarnell Dock Riverview, WV Phone number not available	No	No	No	No	No	
172.3R	Dry Dock Pub Dock West Marietta, OH Phone number not available	No	No	No	No	No	Refreshments.
172.2R	<u>MUSKINGUM RIVER</u> (See Sheet 40)						
172.0L	City of Williamstown Williamstown, WV 26187 304/375-3683 City Hall	No	No	No	No	No	Launching ramp, parking and restrooms.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
172.0R	City of Marietta Marietta, OH 45750 740/373-4474	No	No	No	No	No	Paved public landing.
171.6L	Williamstown Boat Club 104 Second Street Williamstown, WV 26187 Phone number not available	No	No	No	Yes	No	Back channel Marietta Island.
155.1R	Newport, Ohio Phone number not available	No	No	No	No	No	Paved landing.
155.0L	City of St. Mary's St. Mary's, WV 26170 304/684-2401 City Hall	No	No	No	No	No	Paved public landing.
154.9L	City of St. Mary's St. Mary's, WV 26170 304/684-2401 City Hall	No	No	No	No	No	Back channel Middle Island. Launching ramp, parking and restrooms.
149.9R	<u>LEITHS RUN</u> (See Sheet 45)						
137.7L	Sistersville, WV 26175 Mayor's Office 304/692-6361	No	No	No	No	No	Paved landing (Ferry to Fly, Ohio)
137.6L	Sistersville Boat Club, Inc. Sistersville, WV 26175 Phone number not available	No	No	No	Yes	No	
137.6L	City of Sistersville Sistersville, WV 26175 304/652-6361 Mayor's Office	No	No	No	No	No	Paved public landing.

Mile	Facility & Address	Fuel	Restaurant	Groceries	O'Night Mooring	Lodging	Remarks
129.1R	Old Lock 15 Phone number not available	No	No	No	No	No	Launching ramp and parking.
128.5R	Harman's Harbor Phone number not available	Yes	No	No	No	No	
128.4L	<u>FISHING CREEK</u> (See Sheet 45)						
128.2L	City of New Martinsville New Martinsville, WV 26155 304/455-9120 Mayor's Office	No	No	No	No	No	No paved public landing.
128.0R	Valley Boat Docks Duffy, OH Phone number not available	Yes	No	No	Yes	No	Paved public landing. Repair facilities and refreshments.
127.9L	Magnolia Yacht Club Virginia and Ohio Streets New Martinsville, WV 26155 Phone number not available	No	No	No	No	No	