KENTUCKY RIVER



Established 1986

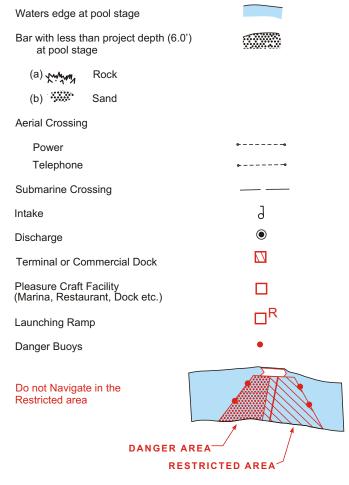


KENTUCKY RIVER AUTHORITY

627 WILKINJON BLVD. FRANKFORT, KY 40601 (502)564-2866

NAVIGATION CHARTS

LEGEND



NOTES ABOUT THE USE OF THESE CHARTS AND THE INFORMATION PRESENTED:

These charts were originally developed in 1966 by the U. S. Army Corps of Engineers as freehand drawings based on U. S. Geological Survey maps current at that time. Since the charts are no longer available through the Corps of Engineers, the Kentucky River Authority contracted he U. S. Geological Survey in 2001 to reproduce these charts in a form which could be edited. Most of the features of the charts show the same information as the last update by the Corps of Engineers in 1988. The Kentucky River Authority has updated features important to boaters such as: locations of ramps, docks and other points of recreational interest. The edits were not based on detailed field survey and the Authority welcomes any corrections or additions of information on these charts. The width of the river is distorted to approximately twice its scale size in order to show the detail of features. The depth of the channel along the sail line is estimated to be no less than 6 feet, however water conditions continually change the bottom contours of the river. Therefore the Kentucky River Authority therefore does not warrant the actual depth of the channel at any location and warns boaters to be alert to shallow areas and other navigational hazards. Historically known hazards such as shoals and bars are shown based on best available information. These hazards change shape and location over time but generally exist near any stream confluence and boaters should be on alert when approaching these areas. Mile points are numbered consecutively traveling upstream from the mouth of the Kentucky River near Carrollton. Some inaccuracies exist in mile-points to garee with historic locations of well known features on the river. Features are denoted as being on the left or right hand bank when facing downstream.

Boaters should use extreme caution while boating near the Locks and Dams. Restricted areas and Danger areas are marked on these navigation charts and these areas are marked with "Keep Out" and "Danger Dam" buoys. The buoys are subject to shifting during high water, so boaters should observe the restricted area limits when buoys are not present.

The dams on the Kentucky River are classified as "low-head dams" which inherently present a greater danger to boaters. Upstream of these dams, it is difficult to determine the dam's existence, since it blends with the horizon. Because there is constant overflow, the velocity of flow increases as you approach the dam, and can pull a boat over the dam quickly.

Downstream of the dams, the overflow creates a powerful circular hydraulic which can continuously pull a boat underwater and trap it.

Boaters are also asked to stay out of the approach area to the locks unless intending to lock through. During operation of the locks a rush of water could capsize a small craft.

To report a spill of hazardous material or other pollution concern please call the Kentucky Division of Water hot line at 800-928-2380 or 502-564-2380.

To report an accident, drowning, missing person or fish & wildlife violation, please call the Fish and Wildlife Hot Line at 800-252-5378.

To report a navigational hazard, please call the U.S. Coast Guard at 502-582-6439 or the Corps of Engineers at 502-315-6692.

For any of the above situations call the Kentucky River Authority at 502-564-2866 during weekday hours.

The Kentucky River Authority wishes everyone safe and enjoyable recreational use of the Kentucky River.

GENERAL NOTES AND LEGEND

NAVIGATION CHARTS

KENTUCKY RIVER

SHEET A

LOCK NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
MILES ABOVE MOUTH	4.0	31.0	42.0	65.0	82.2	96.2	117.0	139.9	157.5	176.4	201.0	220.9	239.9	249.0
LENGTH OF POOL ABOVE DAM (MI.)	27.0	11.0	23.0	17.2	14.0	20.8	22.9	17.6	18.9	24.6	19.9	19.0	9.1	
DATE BUILT	1836-42	1836-42	1836-42	1836-42	1836-42	1888-91	1896-97	1898-00	1901-03	1902-05	1904-06	1907-10	1909-15	1911-17
DATE PUT IN OPERATION	1839	1839	1840	1840	1842	1891	1897	1900	1903	1905	1906	1910	1914	1917
CHAMBER DIMENSIONS (FT)	38x145	38x145	38x145	38x145	38x145	52x147	52x147	52x146	52x148	52x148	52x148	52x148	52x148	52x148
LOWER SILL, ELEV.	404.64	420.90	434.67	447.95	462.05	476.80	490.89	506.60	524.60	542.70	559.05	577.10	593.90	611.40
NORMAL POOL ELEV., LOWER	419.44	427.67	441.00	454.33	468.55	483.54	497.20	513.07	531.26	548.60	565.70	583.05	600.10	617.90
LOWER SILL DEPTH (FT) AT NORMAL POOL	14.80	6.77	6.33	6.38	6.50	6.74	6.31	6.47	6.66	5.90	6.65	5.95	6.20	6.50
UPPER SILL, ELEV. ¹	419.44	433.40	445.72	462.15	473.54	487.80	503.91	520.60	538.60	556.70	573.05	590.50	608.30	625.80
NORMAL POOL ELEV., UPPER ²	427.67	441.00	454.33	468.55	483.54	497.20	513.07	531.26	548.60	565.70	583.05	600.10	617.90	634.40
UPPER SILL DEPTH (FT) AT NORMAL POOL (i.e. STAGE AT NORMAL POOL)	8.23	7.60	8.61	6.40	10.00	9.40	9.16	10.66	10.00	9.00	10.00	9.60	9.60	8.60
LIFT-NORMAL POOL TO NORMAL POOL (FT)	8.23	13.33	13.33	14.22	14.99	13.66	15.87	18.19	17.34	17.10	17.35	17.05	17.80	16.50
MAXIMUM HIGH WATER ELEV. ³	479.74	490.25	495.52	510.62	523.59	536.84	555.67	571.10	585.40	596.85	612.45	629.75	651.30	661.40
DEPTH (FT) M.H.W. ABOVE NORMAL UPPER POOL ELEV.	52.07	49.25	41.19	42.07	40.1	39.64	42.6	39.8	36.8	31.15	29.4	29.65	33.4	27.00
DATE OF HIGH WATER	1937	1937	1937	1978	1978	1978	1978	1978	1978	1978	1978	1939	1929	1939

NOTES

All elevations are referred to 1929 NGVD

NAVIGATION LOCKS DATA
NAVIGATION CHARTS
KENTUCKY RIVER

^{1.} Zeroes of all gages are at sill elevations.

^{2.} To view recent stage readings, go to website: http://waterdata.usgs.gov/ky/nwis/current/?type=flow

^{3.} Maximum high water elevations at Locks 5, 7, 8, 9 and 11 are based on profile data.

KENTUCKY RIVER BOAT RAMPS AND FACILITIES

	OKI KIVEK BOAT	IVAIIII O AIV		Ramp	Ramn	Facilities Other	(I. R. Indicate left o	r right bank while facing downstream)
POOL	RAMP NAME	Phone No.	COUNTY			Than Ramp		Driving Directions
	<u> </u>							
	City of Carrollton			В	No			End of Main Street in Carrollton
Ohio River	Point Park Ramp		Carroll	А	No	Comp		US 42 in Carrollton, confluence of Ky and Ohio Rivers
Laali 4	2 Rivers Campground		Carroll			Camp	Ky Mile 0.3 R	US 42 to Carrollton, L on 2nd Street
Lock 1	Turin Fools Crook Domn		Carroll	٨	Nia		Ky Mile 4 R	Ky 22 W of Owenton to Gratz; N on Ky 355 to just north of Perry Park at Big Twin Creek
	Twin Eagle Creek Ramp		Owen	A	No		Ky Mile 17.5 R	
	Gratz Ramp		Owen	Α	No		Ky Mile 28.5 R	Ky 355 to Gratz, KY
	News Café Bed & Breakfas	502-484-2919	Owen			Food, Lodging, shopping	Ky Mile 28.5 R	Ky 355 to Gratz, KY
Lock 2			Henry				Ky Mile 31 L	
	Six Mile Creek Ramp		Henry	В	No		Ky Mile 31.1 L	US 421 N of New Castle; right on Ky 202; right on Hwy 389 to Lockport, left on Lock Rd
Lock 3			Henry				Ky Mile 42 L	, , , , , , , , , , , , , , , , , , , ,
LUCK 3	O I D' I . E' . I OM'I II'(.)	/D.A	,			Little and be and		110 404 N - (F 1 (- 4
	Sand Ripple Fish&Wildlife \	1	Henry			Light craft launch	Ky Mile 45 L	US 421 N of Frankfort, R on KY561, R on Lecompte Bottom, L on Baily Lane
	Still Waters Boat Ramp	502-223-8896	Franklin	В	Yes	Camp	Ky Mile 51.9 R	US 127 N of Frankfort (10 mi); cross Elkhorn Cr. Bridge; L to Still Waters Campground
	Steele Branch Ramp		Franklin	В	No		Ky Mile 55.1 R	US 127 N of Frankfort (6.5 mi); L on Stele Br Rd to river
	Ky River Campgrounds	502-227-2465	Franklin	В	Yes	Camp, Fuel, Food	Ky Mile 55.8 R	US 127 N of Frankfort (6.5 mi); L on Stele Br Rd to river
Lock 4		502-223-8338	Franklin				Ky Mile 65 L	
	Bellpoint Boat Dock	502-223-1253		None			Ky Mile 65.5 L	US 127 S to downtown Frankfort, L into Bellpoint on Kentucky Avenue.
	River View Park Dock		Franklin	None		Dock, Dine, Lodge, Exhibit		US 127 S to downtown Frankfort, L to Wilkinson St., 1/4 Mile on L to River View Park
	Benson Creek Boat Ramp		Franklin	Α	No			US 127S to Frankfort, R on Hwy1211; .2 M R on Benson Valley Rd
	Benson Creek Marina	502-695-9238		None		Docking, Fuel, Store		US 127S to Frankfort, R on Hwy1211; .2 M R on Benson Valley Rd
	Frankfort Boat Dock	502-227-9481		Α	No	Food, Dock, Fuel,	Ky Mile 66.2 R	Wapping St. in Frankfort behind Paul Sawyer Library
	Old Lawrenceburg Rd Ram			В	No		Ky Mile 68.8 L	US 127 S of Frankfort; L on Hwy 676; L on Hwy 420 Old Lawrenceburg Rd
	Clifton Ramp (membership)			В	Yes		Ky Mile 78.9 R	KY 1964 out of Versailles to Clifton
Lock 5	E'atta Danie		Anderson		NI.		Ky Mile 82.2 L	110 00 F (1)
1 0	Fint's Ramp		Anderson	В	No		Ky Mile 84.5 L	US 62 E of Lawrenceburg; R on Hwy 1510
Lock 6	One was David David		Woodford	n	NI-		Ky Mile 96.2 R	UC 407 N of House debugg to Coloine D on Oceana Dd
	Oregan Road Ramp Cummins Ferry Ramp (Non	rocush)	Mercer Woodford	В	No No			US 127 N of Harrodsburg to Salvisa, R on Oregan Rd Ky 33 S of Versailles; R on Cummins Ferry Rd
	Cummins Ferry Marina	859-865-2003		B		Fuel, Dock, Food, Camp		US 127 S of Lawrenceburg; L on Ky 1988: end of Cummins Ferry Rd
	Palisades Adventures	859-612-8826		В	Yes	Canoe & Boat Rental by a	Kv Mile 113.5 L	US 68 E of Harrodsburg to Ky River; R before River crossing
Lock 7			Jessamine				Ky Mile 117 R	Section 1 and 1 an
2001()	High Bridge Ramp		Jessamine	В	No			Ky 29 S of Nicholasville through Wilmore to High Bridge, R on Lock Road
	Palisades Adventures II	859-612-8826		_		Canoes and Boat Rentals		Ky 29 S of Nicholasville through Wilmore to High Bridge, R on Lock 7 Rd, L on Dix Drive
	Shakertown Village	800-734-5611		None		Dine, Exhibit, Lodging		US 68 E of Harrodsburg, S of Lexington across from intersection of Ky 33
	Shaker Landing Dixie Belle		Mercer	None		Boat Cruises, canoe launo	Ky Mile 117.6 L	US 68, .2 miles N of Shakertown, dead end road to Landing
	Camp Nelson	859-548-2113		В				US 27 N of Lancaster (13.2 mi.); at bridge over River
Lock 8	·		Jessamine			•	Ky Mile 139.9 R	· · · · · · · · · · · · · · · · · · ·
	Sugar Creek Resort	859-885-9359	Jessamine					US 27 S of Nicholasville L on 1268, Straight on Sugar Creek Pike
	Ky 39 Ramp (John Nickell)		Jessamine	Α	No	,		Ky 39 S of Nicholasville to road end
	Buckeye Ridge Ramp (Pain	nt Lick)	Garrard	В	No			Ky 39 N of Lancaster through Buckeye to River
	Poosey Ridge Ramp (HWY		Madison	Α	No		Ky Mile 149 L	Ky 52 SW of Richmond; R on Hwy 1295 to Kirksville; R on Ky 595 to River
	Hunter's Ferry Ramp (light of	craft)	Jessamine	small	No		Ky Mile 149 R	Ky 39 S of Nicholasville, L on Ky 1541, L on Hunters Ferry Rd
Lock 9			Jessamine				Ky Mile 157.5 R	
	Clays Ferry Boat Dock		Fayette	Α	Yes		Ky Mile 170 R	US 25 S of Lexington to Clays Ferry; R on Hwy 2328 to Ramp next to Riptides Restaurant
	Three Trees Canoe Rental					Camp, Canoe Rental		I-75 N of Richmond Exit 95, L on Ky 627,R on old Ky 627
	Waterfront Restaurant		Clark	None		Food	Ky Mile 175.2 R	I-75 N of Richmond Exit 95, L on Ky 627,R on old Ky 627
	Boonesborough State Park			В	No		Ky Mile 175.9 L	I-75 N of Richmond Exit 95, L on Ky 627, N to state park
Lock 10		859-527-3356	Madison				Ky Mile 176.4 L	
	Old Habits Boat Dock			В	Yes			Ky 627 S of Winchester, L on Ky 1924 (4 Mile Road)
	Jackson Ferry Launch		Clark				Ky Mile 185R	Ky 974 E out of Winchester, R on Jackson Ferry Rd, Follow to River
	Red River Ramp	859-745-1603	Clark	В	Yes	Dock, Camp	Ky Mile 190.8 R	Ky 89 S of Winchester to Trapp, R on Red River Rd, St on Ferry Rd to River
	College Hill Ramp F&W		Madison		No		Ky Mile 190.8 L	US 52 E of Richmond to Waco; L on ky 977 to River
Lock 11	l/ D: D		Estill				Ky Mile 201 R	
	Ky River Park and Rec Cen		Estill	_	NI-	Canoe Launch		Ky 89 N of Irvine,L on Dry Ridge Rd,L on Wiseman Crossing Rd
1	Irvine Ramp & Rader's Grill	bUb-723-6439		R	No	Dock, Dine	Ky Mile 218 L	Ky 52 W of Irvine to junction of Ky 89; ramp at W bridge abutment
Lock 12	Daviana Amarika da Israh		Estill	<u> </u>	V		Ky Mile 220.9 R	IV. 50 F at lating to December How ASTA OF at December 4 of
	Ravena American Legion Lock 13 Ramp		Estill	B B	Yes		Ky Mile 221.2 R Ky Mile 239.9 L	Ky 52 E of Irvine to Ravena; Hwy 1571 SE of Ravena 1 mi Ky11 S of Beattyville;R on Ky587;R on Ky399;R on SpencerRidge Rd, R on Evelyn Rd to River
Lock 13	LOUK 13 Kallip		Lee Lee	ט	No		Ky Mile 239.9 L	IN THE SOLD Early ville, IN OH NYSOV, IN OH NYSOS, IN OH Spelicer Ridge Rd, IN OH Evelyn Rd to River
Lock 13			Lee				Ky Mile 249 R	
LUCK 14	Beattyville Ramp		Lee	В	No		Ky Mile 256 R	Ky 52 in Beattyville
	Perry Co Park Ramp				No			Ky 15 SE of Hazard to Perry Park Rd.
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Perry Co Park Ramp | Perry | B | No | N. Fork Hazard | Ky 15 SE of Hazard to Perry Park Rd.

An "A" ramp is suitable for all personnal water craft. B ramps are for water craft less than 20 feet in length. Some additional small private and fee ramps not listed on this schedule are shown on the charts.

