

YOUR DATA – HOW IT'S BEING USED & WHY IT'S IMPORTANT

Ginny Dickerson

4 October 2017

“The views, opinions and findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation.”

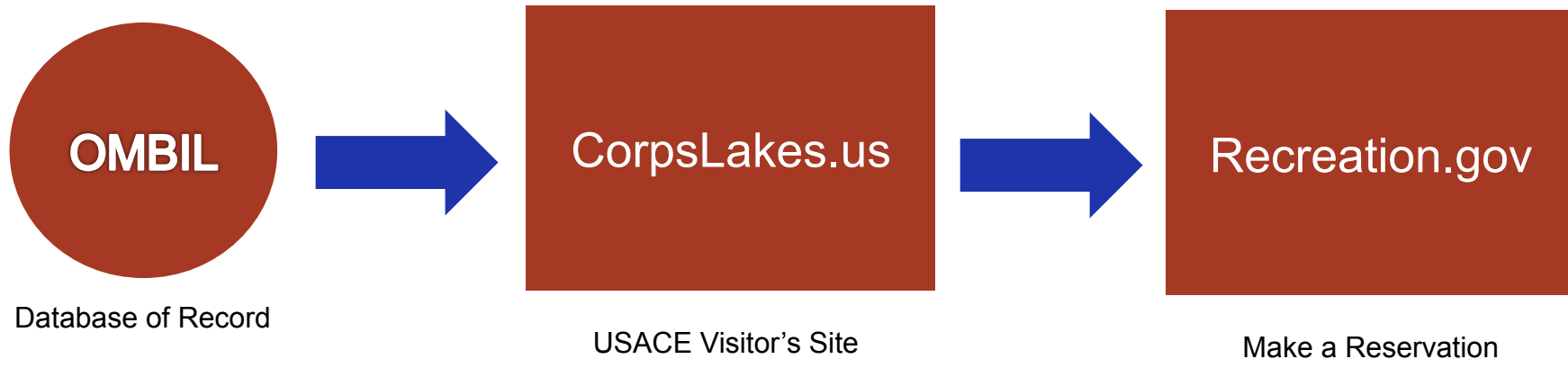


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First - Where does the Data come from?

Lake and PSA Facility Data



What about Reservation Data?

Reservable Sites are shared among Recreation.gov and CorpsLakes.us



Why does the Data matter?

- General public uses these sites
- Consistency is a necessity!
- Sharing data! Sites other than CorpsLakes.us and Recreation.gov use this data
- RIDB – Recreation Information Database
- Application Programming Interface (API) available for others to integrate our data into their apps and websites



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What is an API?

- Application Programming Interface (API)
- API is a set of clearly defined methods of communication between various software components
- RIDB (Recreation Information Database) API
- Must register to use API

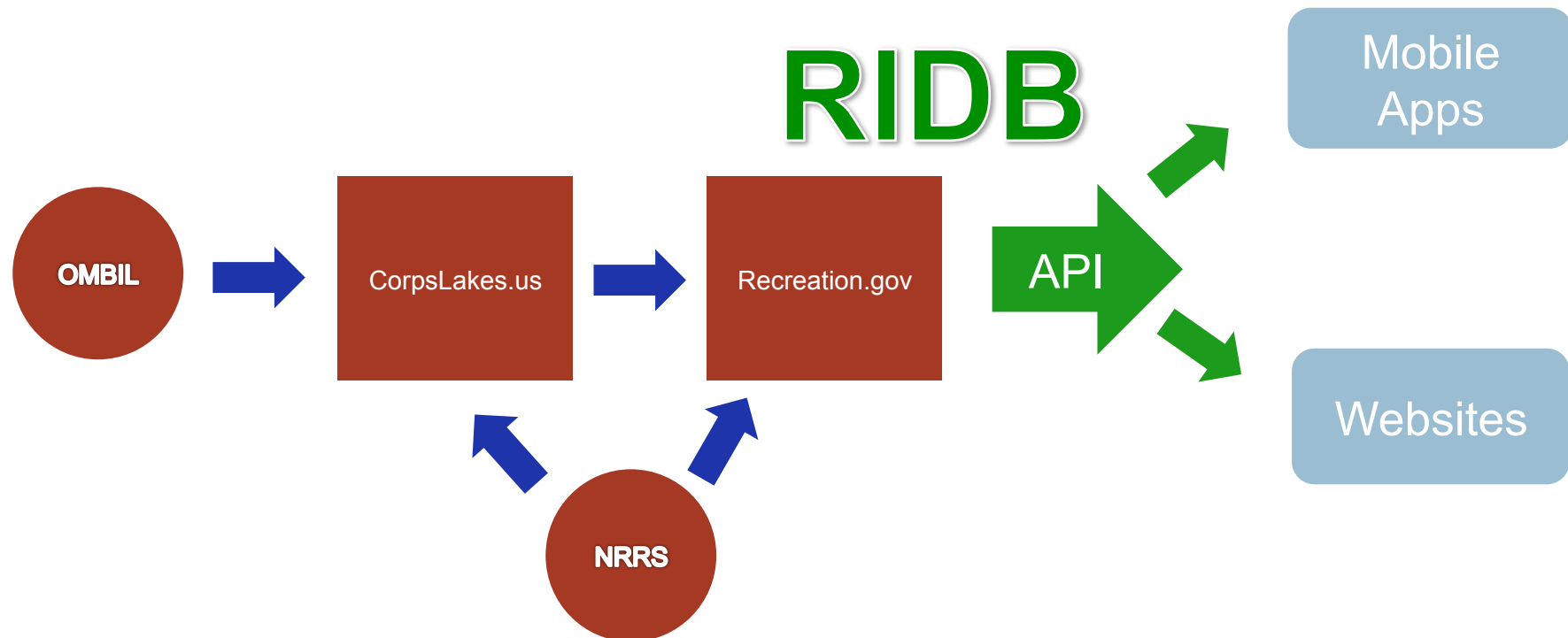


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Why does the Data matter?

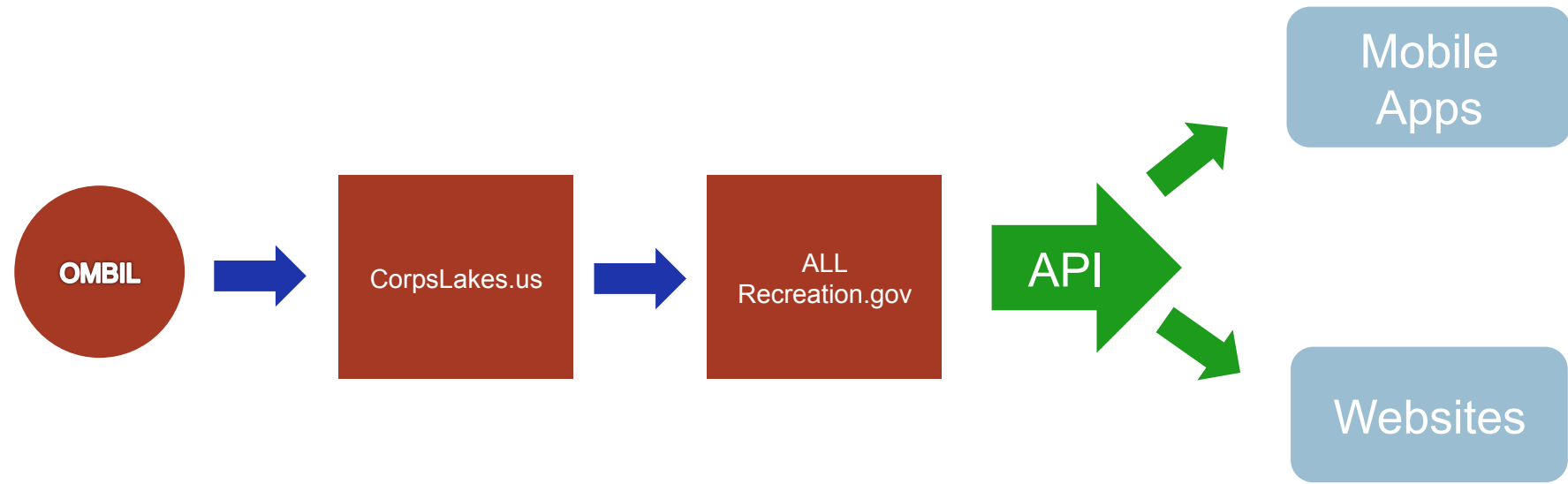
RIDB contains all data from Recreation.gov



- Over 2,600 registrations
- Over 1.7 million requests for the data via API

RIDB 2.0

RIDB 2.0 contains **ALL** data **IN** Recreation.gov



OMBIL Update - October

- Lake & PSA descriptions
- Lake & PSA directions
- Phone numbers
- Facilities
- Lake & PSA Coordinates

Recreation Area	Camping	Lodging	Showers	Boat Ramps	Marina	Fishing Facilities	Picnic	Playground	Swimming Area	Trails
<i>Arnolds Landing</i>				X			AGS			
<i>Butler Creek</i>				X			AGS			
Dam Area §							AGS	X		H I
Dam Area - Site 1 Day-Use				X		P	AGS			
<i>Emerald Isle Resort</i>				X	X	C				
<i>Green River Lake State Park</i>	E N D		X	X	X	C	AGS	X	BE	H M
<i>Green River Lake WMA Access Point</i>				X		P				
Holmes Bend § RESERVE	E N D		X	X		P	AGS	X	BE	I M
<i>Holmes Bend Resort</i>			X		X	C				
Pikes Ridge § RESERVE	E N D			X		P	A	X	BE	H
Smith Ridge § RESERVE	E N D		X	X		P	A	X	BE	H
Tailwater				X			AGS	X		
Visitor Center							A			
Wilson Creek	N									

Corps Managed
 Managed by Others in Italics
 § Corps Fees Collected

See Print Friendly Version for complete listing.

- X Exists at lake
- | | | |
|---|---|--|
| Camping
E Electric Campsites
N Non-electric Campsites
T Pull Through Campsites
G Group Camping
D Dump Station
Fishing
C Fish Cleaning Stations
D Fishing Docks
P Fishing Piers | Picnic
A Picnic Area
G Group Picnic
GS Group Picnic Shelter
Swimming
BE Beach
P Swimming Pool | Trails
B Bike Trails *
Q Equestrian Trails
H Hiking Trails
I Hiking Trails - Interpretive
R Off Road Vehicle Trails
F Fitness Trails
W Water Trails
S Snow Mobile Trails
CC Cross Country Skiing Trails
M Multipurpose Trails |
|---|---|--|



www.CorpsLakes.us



Corps Lakes Gateway

Your gateway to fun at Corps Lakes!

US Army Corps of Engineers
www.CorpsLakes.us

Select a State
Select a Corps of Engineers Lake
Select an Activity

Search

Over 400 lakes in 43 states!

Trip Planning

- Plan Your Trip!
- Corps Lakes Photo Album
- Recreation.gov (877) 444-6777
- USACE Recreation Brochures
- Day Use and Discount Passes

DoD Opportunities

- Gold Medal Award
- Great Travel Deals
- Lodging Travelers
- Military Homefront
- Military/Civilians on OCO Leave

Happenings Around the Lakes

- Every Kid in a Park
- USACE National Recreation Strategy
- National Public Lands Day - Sept 24
- Get Outdoors
- Take Me Fishing
- Discover Boating
- Lets Move

Become a Volunteer

- Corps Clearinghouse
- Volunteer.Gov

Become a Partner

- Natural Resources Management Partnerships
- Corps Foundation

Educational Resources

- National Water Safety Program
- Office of Boating Safety
- Corps Education Center
- White House for Kids

Social Media

- Join us on Facebook
- Instagram
- Pinterest
- YouTube






The Army Corps of Engineers is the steward of the lands and waters at Corps water resources projects. It's Natural Resources Management mission is to manage and conserve those natural resources, consistent with the ecosystem management principles, while providing quality public outdoor recreation experiences to serve the needs of present and future generations. This site is your gateway to recreation opportunities at Corps lands and waters. Welcome to the Corps Lakes Gateway and please be sure to see our National Recreation Strategy!



Corps Lakes On The Go

Corps Lakes on Your Phone!

Get all Corps Lakes information while on the go

Happenings Around the Lake....
[Submit an event](#)

Recreation.Gov - Stories About our Lakes

- Honoring Important Women in Conservation History - Deborah Debby Chenoweth

March 16, 2017



Learn more about Every Kid in A Park!

▪ 9/2/15 - Press Release



Share Your Experience at Corps Lakes via Hash Tags



USACE Recreation Brochure - Enjoy Your National Lakes and Rivers

[View Brochure by State](#)



Corps Lakes Photo Album

Click on the photo album to view the Corps Album.



New Design!

Recreation.gov

EXPLORE YOUR AMERICA

[View the new designed Recreation.gov site!](#)

www.Recreation.gov

Recreation.gov
EXPLORE YOUR AMERICA

Need Help? | Contact Us | Like 55K |

Find Places & Activities | Explore Trip Ideas | Build A Trip | Help & FAQ | About Us

Search for campgrounds, parks, tours and more

Sign In or Sign Up

A Great Western Journey

Head north from Phoenix for red rock canyons, ancient ruins and miles of forested hiking trails. [Explore diverse landscapes!](#)

Build a Trip
Create your adventure now

Make a Reservation
Reserve your experience today

Enter a Lottery
Apply for limited-entry locations

The Go List

Discover Camping Spots, National Parks & Forests, Tours and More.
Discover the best American experiences, learn about epic camping spots, national monument tours, hiking through pristine national parks and forests, renting a cabin on federal lands and so much more.

So, where is my data on CorpsLakes.us?


Corps Lakes Gateway
Your gateway to fun at Corps Lakes!

US Army Corps of Engineers
www.CorpsLakes.us

Select a State Select a Corps of Engineers Lake Select an Activity

Over 400 lakes in 43 states!
f
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p
v

Corps Lakes Gateway > Kentucky > Green River Lake
USACE Employees Only

Print Friendly Version

- All Recreation Areas

Maps

- Vicinity Map

Reservations

- 1-877-444-6777
- Hours of Operation
- Green River Lake

Lake Information

- Lake website
- Hours of Operation
- Fishing Report
- Lake Levels
- Hunting
- Permits
- Weather
- Annual Day Use Pass Mail-In Form
- Other Information

Concessionaires

- Emerald Isle Resort
- Holmes Bend Resort

Partners in Action

- Complete Listing
- Green River Lake and ...

Recreation.gov

- Green River Lake

Become a Partner

- NRM Partnerships
- Corps Foundation

Green River Lake
US Army Corps of Engineers

Share Your Experience
at Corps Lakes via
Hash Tags!

Green River Lake
544 Lake Road
Campbellsville, KY 42718-9805
Phone: (270) 465-4463

Corps Lakes
Photo Album



[View Full Map](#)

NOTICE: Many states are discouraging or banning movement of firewood to control spread of the Emerald Ash Borer (EAB). Not bringing wood from home to your campsite and not taking unused wood you procure while camping home with you is recommended -- required in some states. Check the following website to learn more: <http://www.emeraldashborer.info/>

Visit us on Facebook!

See the Green River Lake website for additional information. Primary recreational opportunities are listed below.

Visitor Center
Green River Lake Visitor Center (270) 465-4463

Directions & Lake History/Factoid

- *Directions:* Located 90 miles southeast of Louisville via I-65 and KY 61, 210, and 55 south.

Back

Corps Offices

- Huntington District
- Louisville District
- Nashville District

State Links

- KY Website
- Fish & Wildlife
- Parks & Recreation
- Travel Guide
- Tourism
- Road Reports

Trip Planning

- Plan Your Trip!
- Recreation.gov

Local Cities

- Campbellsville, KY
- Columbia, KY
- Louisville, KY

News

- Local Papers
- Google News
- Yahoo News

What about Recreation.gov?

The screenshot shows the Recreation.gov website interface. At the top, there is a navigation bar with the Recreation.gov logo (a tree and mountain silhouette) and the tagline "EXPLORE YOUR AMERICA". To the right of the logo are links for "Need Help?" and "Contact Us", and social media icons for Facebook (65K likes), Google+, Pinterest, Instagram, Facebook, and YouTube. Below the navigation bar are menu items: "Find Places & Activities", "Explore Trip Ideas", "Build A Trip", "Help & FAQ", and "About Us". A "Sign In or Sign Up" button is located in the top right corner.

The main content area features a dark blue header for "Green River Lake, KY" with the text "US Army Corps of Engineers" below it. There are two buttons: "View Official Website >" and "View Map >". Below this is a yellow banner with a calendar icon and the text "Reserve one of these locations in Green River Lake or view additional area details below." Three location cards are displayed: "HOLMES BEND" (Camping), "PIKES RIDGE" (Camping), and "SMITH RIDGE" (Camping). Each card includes a small landscape image and a "Camping" button.

On the left side, there is a sidebar with a "BACK TO SEARCH" button. Below it are sections for "MAKE A RESERVATION" with links for "HOLMES BEND >", "PIKES RIDGE >", and "SMITH RIDGE >"; and "OTHER FACILITIES" with links for "Emerald Isle Resort >", "Green River Lake State Park >", "Holmes Bend Resort >", and "Visitor Center >". At the bottom of the sidebar is a "FIND" section with a link for "Camping & Lodging".

The main content area also features a featured activity "Boat Party" by Gary Birge. The activity image shows two motorboats on a lake with a forested background. Below the image is the title "GREEN RIVER LAKE" and a description: "Green River Lake is the largest project in the Louisville District -- counting both the land". A "1 of 1" indicator is visible in the bottom right corner of the activity card.

In the bottom right corner of the page is the U.S. Army logo, which consists of a yellow star in a black square with "U.S. ARMY" written below it.

Data gathered from OMBIL

- Descriptions
- Directions
- Coordinates
- Address
- Phone number
- PSAs
- Facilities
- Concessionaires

Recreation Area	Camping	Lodging	Showers	Boat Ramps	Marina	Fishing Facilities	Picnic	Playground	Swimming Area	Trails
<i>Arnolds Landing</i>				X			AGS			
<i>Butler Creek</i>				X			AGS			
Dam Area \$							AGS	X		HI
Dam Area - Site 1 Day-Use				X		P	AGS			
<i>Emerald Isle Resort</i>				X	X	C				
<i>Green River Lake State Park</i>	END		X	X	X	C	AGS	X	BE	HM
<i>Green River Lake WMA Access Point</i>				X		P				
Holmes Bend \$ RESERVE	END		X	X		P	AGS	X	BE	IM
<i>Holmes Bend Resort</i>			X		X	C				
Pikes Ridge \$ RESERVE	END			X		P	A	X	BE	H
Smith Ridge \$ RESERVE	END		X	X		P	A	X	BE	H
Tailwater				X			AGS	X		
Visitor Center							A			
Wilson Creek	N									

Corps Managed
 Managed by Others in *Italics*
\$ Corps Fees Collected

See [Print Friendly Version](#) for complete listing.

X Exists at lake

Camping

- E Electric Campsites
- N Non-electric Campsites
- T Pull Through Campsites
- G Group Camping
- D Dump Station
- Fishing**
- C Fish Cleaning Stations
- D Fishing Docks
- P Fishing Piers

Picnic

- A Picnic Area
- G Group Picnic
- GS Group Picnic Shelter

Swimming

- BE Beach
- P Swimming Pool

Trails

- B Bike Trails *
- Q Equestrian Trails
- H Hiking Trails
- I Hiking Trails - Interpretive
- R Off Road Vehicle Trails
- F Fitness Trails
- W Water Trails
- S Snow Mobile Trails
- CC Cross Country Skiing Trails
- M Multipurpose Trails



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Data provided outside of OMBIL

- Links to lake levels, permits, fishing reports, maps
- Social media links
- Concessionaire links
- Virtual tours
- Photos



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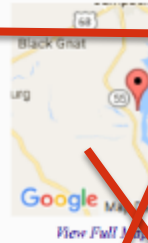


Green River Lake

Green River Lake
544 Lake Road
Campbellsville, KY 42718-9805
Phone: (270) 465-4463



Share Your Experience at Corps Lakes via Hash Tags!



Back

BACK TO SEARCH

MAKE A RESERVATION

- HOLMES BEND >
- CLIFF RIDGE >
- WIND RIDGE >

OTHER FACILITIES

- Emerald Isle Resort >
- Green River Lake State Park >
- Holmes Bend Resort >
- Visitor Center >

FIND

Camping & Lodging

OVERVIEW

- Address
- Directions
- Activities

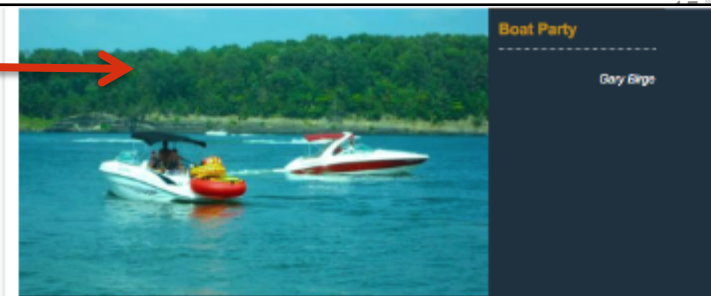
SOCIAL



VISITOR PHOTOS

Log-in and Be the First to Upload a Photo

LOCAL INFORMATION AND SERVICES



Boat Party

Gary Birge

1 of 1

GREEN RIVER LAKE

Green River Lake is the largest project in the Louisville District -- counting both the land and water acreage (33,793 acres). The Green River is the longest river, at 370 miles, to flow completely ... [more]

ADDRESS

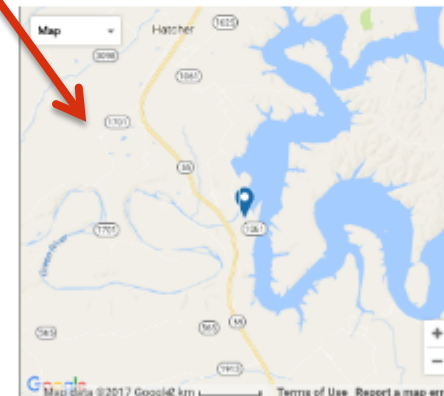
544 Lake Road
Campbellsville, KY 42718-9805
Phone: (270) 465-4463

Additional Information

- Kentucky State Tourism >
- Kentucky State Road Conditions >

Weather Information

National Weather Service (NOAA)



DIRECTIONS

Located 90 miles southeast of Louisville via I-65 and KY 61, 210, and 55 south.

ACTIVITIES

- BOATING
- ENVIRONMENTAL EDUCATION
- HIKING
- HOTEL, LODGE, RESORT PRIVATELY OWNED
- PICNICKING
- CAMPING
- FISHING
- HISTORIC & CULTURAL SITE
- OTHER RECREATION CONCESSION SITE
- PLAYGROUND PARK

NOTICE: Many states are discouraging or banning movement of firewood to control spread of the Emerald Ash Borer. Please do not bring wood from home to your campsite and not taking unused wood you procure while camping home with you -- required in some states. Check the following website to learn more: <http://www.emeraldashborena.gov/>

Visit us on Facebook!

See the Green River Lake website for additional information. Primary recreational opportunities are listed below.

Visitor Center

Green River Lake Visitor Center (270) 465-4463

Directions & Lake History/Factoid

• **Directions:** Located 90 miles southeast of Louisville via I-65 and KY 61, 210, and 55 south.

• Lake History

• **Factoid:** Green River Lake is the largest project in the Louisville District -- counting both the land and water acreage. The Green River is the longest river, at 370 miles, to flow completely within the Commonwealth of Kentucky's borders. Green River Lake also is home to the first Interpretative Center, opened in 1972, in the Louisville Engineer District.

Recreation.Gov - Stories About our Lakes

• Green River Lake, Kentucky

Age & Disability Discount Passes

Recreation areas 1 - 14 of 14 at Green River Lake

Recreation Area	Camping	Lodging	Showers	Boat Ramps	Marina	Fishing Facilities	Picnic
Arnolds Landing							A GS
Butler Creek				X			GS
Dam Area S							A GS
Dam Area - Site 1 Day-Use				X		P	A GS
Emerald Isle Resort				X	X	C	
Green River Lake State Park	END		X	X	X	C	A GS
Green River Lake WMA Access Point				X		P	
Holmes Bend S	RESERVE	END	X	X		P	A GS
Holmes Bend Resort			X		X	C	

Benefits other than Data!

- Corps Lakes Photo Album
- Recreation.gov Stories
- Recreation.gov Go Lists




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Corps Lakes Photo Album

The screenshot shows the 'Corps Lakes Photo Album' website. At the top left is the US Army Corps of Engineers logo. The main title 'Corps Lakes Photo Album' is in a yellow, handwritten-style font, with the tagline 'Take a virtual trip of our lakes!' below it. A breadcrumb trail reads 'Corps Lakes Gateway > Corps Photo Album - How to get photos added?'. The section is titled 'Green River Lake'. Below the title are two dropdown menus: 'Select a Corps of Engineers Lake' and 'Select an Activity'. A grid of nine photo thumbnails is displayed. The first row has three photos: 'Water Sport Fun' (two people in kayaks), a photo of a yellow kayak on the water, and a photo of a rocky shoreline. The second row has three photos: a person holding a large fish, 'Kid's Fishing Derby' (children on a grassy bank), and 'Atkinson-Griffin Log House' (a log cabin). The third row has three photos: a sunset over water, 'Atkinson-Griffin Log House' in winter (captioned 'Photo by: Andrea O'Bryan'), and another photo of the log house (captioned 'Photo by: Andrea O'Bryan').

 **Build a Trip**
Create your adventure now

 **Make a Reservation**
Reserve your experience today

 **Enter a Lottery**
Apply for limited-entry locations

The Go List

8 Places to Snowshoe in the Pacific Northwest

Shipwrecks and Underwater Graveyards

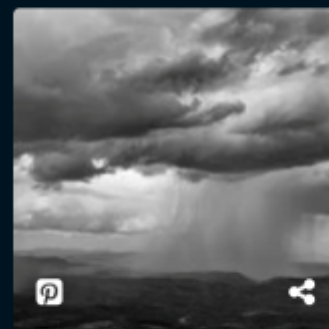
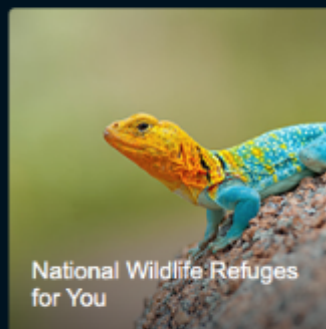
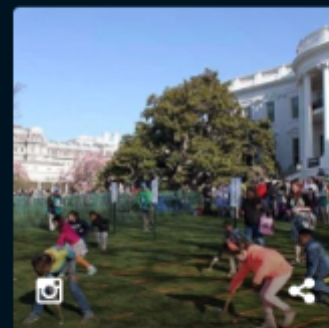
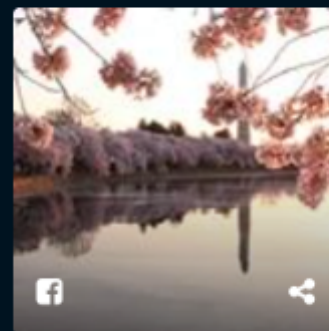
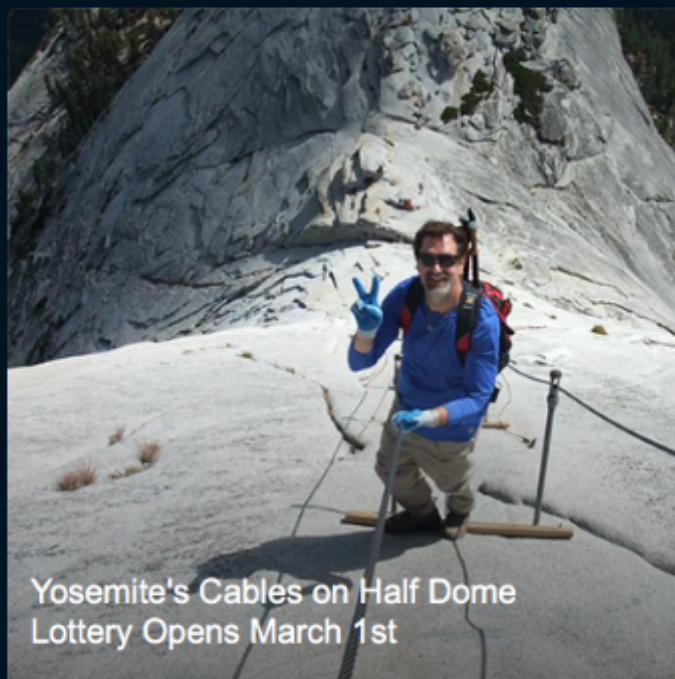
Spring Things to Do in Washington, D.C.

13 Popular Spring Break Destinations

[View all Go Lists](#)

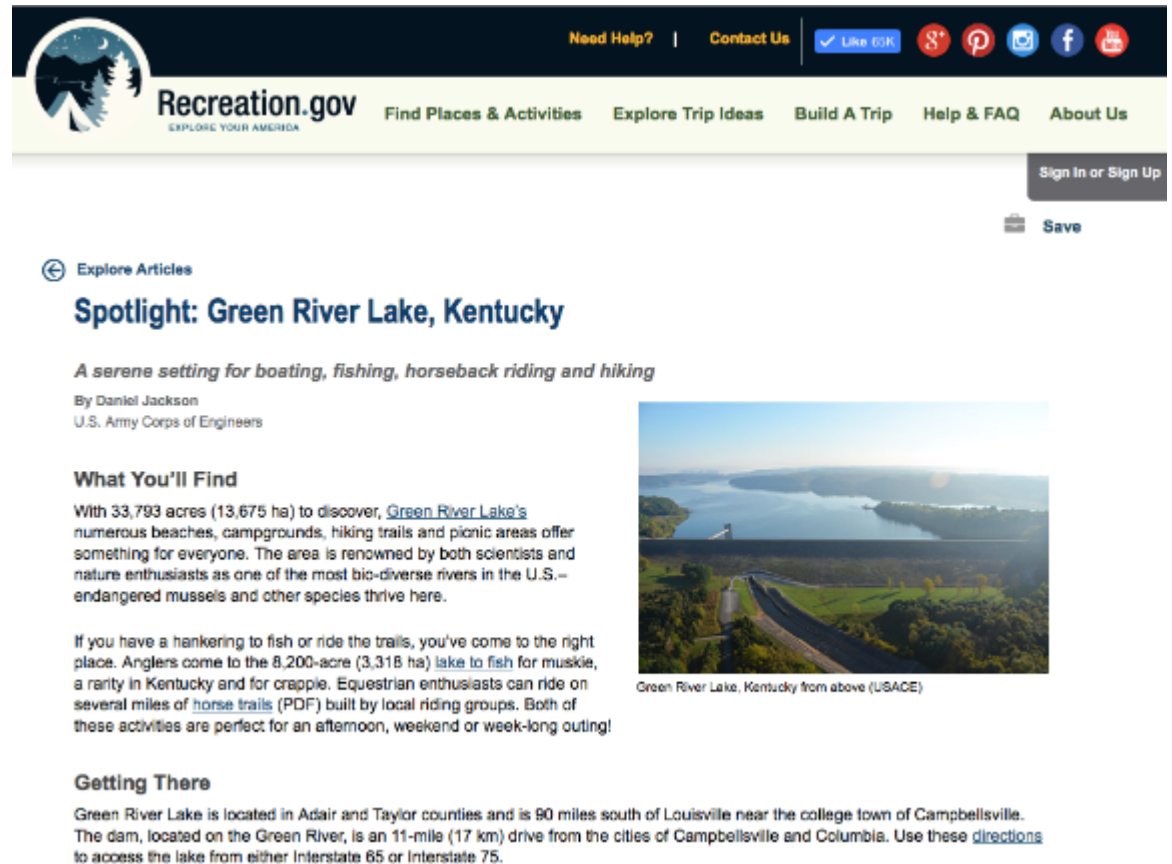
Discover Camping Spots, National Parks & Forests, Tours and More.

Discover the best American experiences, learn about epic camping spots, national monument tours, hiking through pristine national parks and forests, renting a cabin on federal lands and so much more.



Recreation.gov Stories

- Tell your story
- Highlight events
- Water safety



The screenshot shows the Recreation.gov website interface. At the top, there is a navigation bar with the Recreation.gov logo and the tagline 'EXPLORE YOUR AMERICA'. To the right of the logo are links for 'Need Help?' and 'Contact Us', followed by social media icons for Like, Google+, Pinterest, Instagram, Facebook, and YouTube. Below the navigation bar are links for 'Find Places & Activities', 'Explore Trip Ideas', 'Build A Trip', 'Help & FAQ', and 'About Us'. A 'Sign In or Sign Up' button is located in the top right corner, and a 'Save' button is below it.

The main content area features a 'Spotlight: Green River Lake, Kentucky' article. The article is categorized under 'Explore Articles'. The title is 'Spotlight: Green River Lake, Kentucky'. The subtitle is 'A serene setting for boating, fishing, horseback riding and hiking'. The author is 'By Daniel Jackson, U.S. Army Corps of Engineers'. The article includes a section titled 'What You'll Find' which describes the lake's features and biodiversity. A photograph of the lake is included, with the caption 'Green River Lake, Kentucky from above (USACE)'. The article also includes a 'Getting There' section with directions to the lake.

Spotlight: Green River Lake, Kentucky

A serene setting for boating, fishing, horseback riding and hiking

By Daniel Jackson
U.S. Army Corps of Engineers

What You'll Find

With 33,793 acres (13,675 ha) to discover, [Green River Lake's](#) numerous beaches, campgrounds, hiking trails and picnic areas offer something for everyone. The area is renowned by both scientists and nature enthusiasts as one of the most bio-diverse rivers in the U.S.—endangered mussels and other species thrive here.

If you have a hankering to fish or ride the trails, you've come to the right place. Anglers come to the 8,200-acre (3,318 ha) [lake to fish](#) for muskie, a rarity in Kentucky and for crappie. Equestrian enthusiasts can ride on several miles of [horse trails](#) (PDF) built by local riding groups. Both of these activities are perfect for an afternoon, weekend or week-long outing!

Getting There

Green River Lake is located in Adair and Taylor counties and is 90 miles south of Louisville near the college town of Campbellville. The dam, located on the Green River, is an 11-mile (17 km) drive from the cities of Campbellville and Columbia. Use these [directions](#) to access the lake from either Interstate 65 or Interstate 75.



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Some of the Published Stories

- Alabama Scenic River Trail
- Bartram Trail at Thurmond Lake
- Canyon Lake Volunteers Honor Wounded Warriors
- Green River Lake, Kentucky
- Honoring Important Women in Conservation History – Debby Chenoweth
- Ice Harbor Lock and Dam
- National Fishing and Boating Week
- Riverlands Audubon Center and National Great Rivers Museum
- Veterans National Recreation Trail at Coralville Lake
- Wintertime Bald Eagle Watches



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Have a Story for Recreation.gov?

- Contact Virginia (Ginny) Dickerson



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U.S. ARMY

Recreation.gov Go Lists

- Quick lists to inspire exploration
- USACE Lists
 - Summer Fun at Lakes
 - 10 Lakes that May Surprise You
 - Five Town to Bike Trails

Summer Fun at Lakes



There is nothing more refreshing on a hot summer day than cooling off in a lake. There are lakes scattered across the country that offer a variety of experiences to take the heat off when temperatures soar. Here is a list of more than a dozen lakes in just as many states that feature plenty of amenities to please everyone in the crowd, not to mention provide scenic backdrops to enhance your water experience.



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So how can all of this help me?

- Promote your lake!
- Good data in OMBIL = accurate information to public
- Good information helps public plan their weekend or vacation



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So how can all of this help me?

- Photos show how awesome our lakes are!



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What do we need to do?

- Update data
 - OMBIL is open now!
 - Webinars
 - Thursday 10:00 & 2:00 CDT; Friday 11:00 CDT
- Provide coordinates for PSA entrances, Campsites, restrooms, etc.
- Photos



How do I update my Data or add Photos?

Database of Record

- OMBIL Update – facility and general data
- NRRS – reservable facility data

Additional Content (photos, urls, etc)

- Email CorpsLakes@usace.army.mil
- Contact Virginia (Ginny) Dickerson



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Coordinate Data Call

- November – after OMBIL update complete
- Excel files from BAH
 - Contains NRRS ids to help field identify units
 - Instructions will be sent with excel files
- Want coordinates of campsites, restrooms, hookups
- Also requesting photos of campsites
- 1 January suspense to Ginny Dickerson



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WANT TO LEARN MORE? – GATEWAY WEBINARS

- Gateway 101 (completed & posted)
- Recreation (completed & posted)
- NRM Community Forum (completed & posted)
- Your Data – How it's being used and why important - *Presented: 4 Oct 2017*

COMING IN FY 18:

- * SmartBooks
- * Visitor Page
- * Environmental Stewardship
- * Submissions

