



July 2019

Vol. 20-07

Monthly Newsletter

2018-2019 Bridge

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THE PELICAN EDITOR

Lt Micki Kamrath, S



Commander's Report



Ahoy Squadron Members!

It has been a tough start as we head into the heart of our summer months for a lot of our members still impacted by the high water levels and debris on our lovely Grand Lake. Let me start by extending a big thank you to all the folks that participated in last months Toe's in the Grand and Camp Bandage events, even during these trying wet conditions.

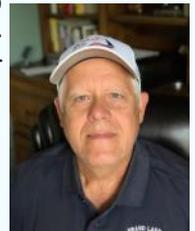
Our Boating Club is now in its annual summer break (no dinner meetings until September). That, however, does not mean that we will not have lots of fun things to do throughout the summer. We are still going to proceed with the July 3rd Cookout at Har-Ber Village, a Poker Run, Boat Rally, Dock Parties and Raft Ups once the weather and lake gets back to normal. Come on out for some more planned breakfast and lunch meetups.

Before we know it, summer will be behind us and we will be approaching Fall. Guess what takes place in October and November? No, not just the World Series, Football, and raking leaves. Well, this year we are hosting the District 30 meeting here at Grand Lake first week of October. We'll be looking for some help in organizing some activities and a pot-luck appetizer welcome party for those coming in from out of town. Then there is November.

That special time would be our officer nomination, election and Change of Watch activities (COW, for short). I hear rumblings that our Nominating Committee is having a very difficult time this year seeking out a few good men and women to serve as officers and committee chairs for next year. We are genuinely concerned about the continuity of our organization.

I bet there is something each and everyone of us can do to help. When they call...give serving your squadron in a leadership position some thought. It will be through your help that our squadron remains a strong and fun organization!

Kevin Kamrath, P
Commander, Grand Lake Power Squadron

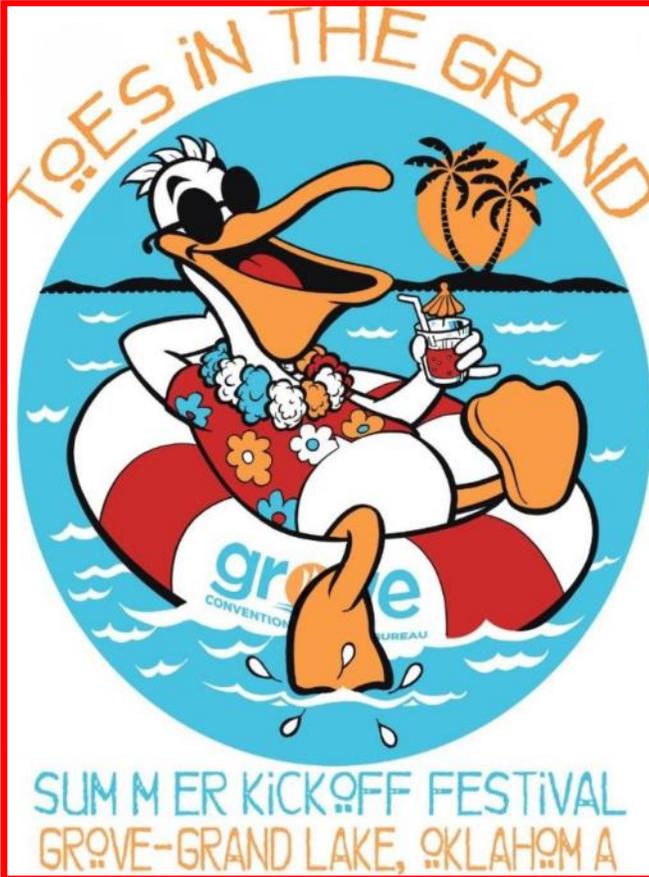


S ———— *Seamanship*
P ———— *Piloting*
AP ———— *Advanced Piloting*



JN ———— *Junior Navigator*
N ———— *Navigator*
SN ———— *Senior Navigator*





SUMMER KICKOFF FESTIVAL

May 31 & June 1st, 2019
at WOLF CREEK PARK

Largest Trop Rock Music Festival in the 4-state region!!!

Celebrate Summer and the Laid-Back Lake Lifestyle

- Longest Congo Line
- Classic Car Show
- Food
- Arts & Crafts
- Vendors
- Kid's Zone
- 5 K Run

Thanks to all our members who manned the America's Boating Club - Grand Lake booth to tell the attendees about our boating classes, vessel safety checks, and activities of the club.





Camp Bandage
Grand Lake

Saturday, June 8 • 10 a.m. - 2 p.m.

FREE EVENT



The third annual safety camp and kids' fun fair taught children of all ages how to be safe in their daily lives. The free outdoor event provided safety, health and first aid training for children of all ages. Camp Bandage was held from 10 am to 2 pm at Grand Lake RV Resort on Grand Lake O' the Cherokees Duck Creek. America's Boating Club—Grand Lake was on hand fitting 340 children with free life jackets.



Thanks to all our members who volunteered to help at this event. The morning started out setting up our tents on soggy ground. Before 10 am attendees started lining up to be fitted for their life jackets. An information table was also manned to provide information about Vessel Safety Checks, Boating Classes, and America's Boating Club—Grand Lake. At the end of the day all that was left a pile of empty boxes and 5 child life jackets.



Summer Dining Out Meet-Ups



Summer Fun - Eating Out

27 members met for a great lunch at the Grill at Indian Hills Marina on June 5th. Then 16 met for breakfast at The Café at Har-Ber Village on June 20th. Don't miss the fun. Join us for the other planned events listed below.



Date	Day	Time	Location	Address
10-Jul	Wed	11:00 AM	The Parrot-Lunch	2530 S. Main St. Grove, OK 74344
25-Jul	Thu	9:00 AM	Hott Box Café-Breakfast	2151 US-59 Grove, OK 74344
7-Aug	Wed	11:00 AM	Doc's Bar & Grill-Breakfast	31000 OK-125 Afton, OK 74331
22-Aug	Thu	9:00 AM	Crawford's Bakery Deli-BF	2230 S. Main Grove, OK 74344

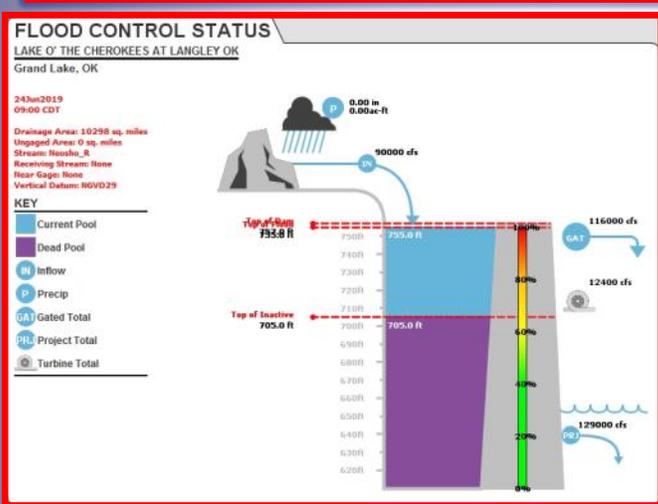


Picnic



There will be an Independence Day Celebration this year (4th of July Picnic) for our Boating Club Members. Since our lake level continues to be so high and our volunteer hosts, Julie and Roger Jones' back yard is still flooded, we are having this celebration at the Har-Ber Village outdoor picnic pavilion at 12:00 noon on July 3rd. This location is a beautiful dry setting with covered pavilion, tables, seating and trails to explore the grounds. Hot Dogs will be grilled and water, lemonade and ice tea will be provided. Plan to bring a side dish or dessert to share.

It's Been a Tough Month



- 11,000 ft ABOVE normal
- Pool elevation is 755.0 feet on Monday 24Jun19 Time: 0900 hours.
- At this elevation the total amount of water stored in Pensacola (Grand Lake) is 2,021,699 acre-feet.
- Reservoir release in 128680 cubic feet per second on Monday 24Jun19 Time: 0900 hours.
- Flood control pool is 100.00% full.
- Flood control pool storage filled is 547799 acre-feet which is equivalent to 1.00 inches of runoff over the entire drainage basin.
- Flood control pool storage empty is 0 acre-feet which is equivalent to 0.00 inches of runoff over the entire drainage basin.

Congratulations

Commander Kevin Kamrath, P and Executive Officer, Scott Graves, P are both smiling after passing the Piloting class taught by PC David Sloan, JN.



Do You Know?

By P/D/C Larry Stout SN-IN



Article 1

When a power boat is moving, it will operate in one of three speed modes, displacement, semi-displacement and planing.

In displacement speed, the boat will be almost level and easy to steer. When giving the boat more power to increase the speed, the boat will progress into the semi-displacement mode. The stern will squat and the bow will rise as the boat's bow wave increases in size creating a maximum wake. The boat will operate inefficiently with high resistance pushing water. At this speed, the boat is sluggish to steer and requires more power to counter the bow wave. Also because the stern will tend to squat more, it can be a problem when in shallow water.

When the speed is increased further to put the boat on plane, it will ride on top of the water at close to a level trim. The wake will decrease in size, the speed will increase and the boat responds quickly to small steering changes.

Article 2

The trim of an outboard runabout is primarily affected by two factors: 1. Tilt of the outboard motor and 2. Loading of the boat.

When the motor is tilted inward, the bow is pushed downward causing the stern to rise. The opposite will occur when the motor is tilted outward which will cause the bow to rise and the stern to lower. When the propeller shaft is parallel to the waterline, the boat becomes flatter in the water and runs more efficiently.

Seating of passengers is especially important in small boats because of their weight. Just one more person can greatly affect the trim and performance of the boat. Place passengers so that the boat is trimmed with its designed waterline parallel to the surface of the water. Generally passengers should be behind the point of contact of the hull with the water. Capacity is usually listed on the boat, otherwise a rough estimate is length X width (in feet) divided by 15 = number of passengers.

Article 3

Stability of a boat is the ability of it to return to its original position after being disturbed. There are two types. Static stability is the ability when the boat is at rest in still water. Dynamic stability is the same ability when the vessel is moving through the water and is subjected to external forces such as wind and waves.

There are also two forces involved with stability referred to as the center of gravity (downward force) and center of buoyancy (upward force). The center of gravity is a fixed point and its location is determined by the way in which the boat has been constructed and how it is loaded. The center of buoyancy shifts sideways when the boat lists or rolls and the distance between these forces is called the "righting arm". When the center of gravity passes outboard of the center of buoyancy, the righting arm becomes negative and the boat will capsize.

Boat Smart from the start and take a course from the United States Power Squadron, America's Boating Club. For more information visit our website at: www.grandlakeusps.com or on Facebook at America's Boating Club - Grand Lake.



Upcoming Events

<u>July</u>	<u>Date</u>	<u>Event</u>	<u>Time</u>	<u>Location</u>
	7/3	4th of July Picnic	Noon	Har-Ber Village
	7/10	Lunch	1100	The Parrot
	7/16	E-Board	1300	GLA
	7/20	Bobber Drop (weather permitting)	TBA	Grand Lake
	7/25	Breakfast	0900	The Hott Box
	7/26 & 7/27	GLOC	cancelled	Tera Miranda
<u>August</u>				
	8/7	Lunch	1100	Doc's Bar & Grill
	8/13	E-Board	1300	GLA
	8/22	Breakfast	0900	Crawford's Bakery
	8/22	Boat Rally	TBA	Grand Lake



Happy Birthday



7/2	Roger Zinn	7/10	Chuck Brandt
7/11	Jeremy Schoonover	7/10	Scott Graves
7/4	Karon Wheat	7/11	Phyllis Taylor
7/5	Tom Rice	7/16	Don Chalupnik
7/6	Arlene Starkman	7/19	Ken Moore
7/8	Alan Ford	7/23	Julie Jones
7/8	Neal Troyer	7/23	Paul Woodul

HAPPY
FOURTH OF JULY

From your Editor...

Please send me pictures (with names and the activity), ideas and suggestions that are most important to you. The deadline is the 25th of the month. Thanks for your input and support., Micki

Contact Information

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