



Minutes for the Quarterly Meeting held October 13, 2012

Present: Karl Frickelton, Cindy Finn, Kyle Cassel, Mike Backus, Dan Schleiter
Absent: Dennis Schad, Tim Podlin

Karl Frickelton, Chairman, called the meeting to order at 11:00 AM.

A motion was made and seconded to approve the minutes of the Meeting held on August 4, 2012. Motion was approved unanimously

The Lake Management Report was given by Mike Backus.

2012 Season Facts:

Water monitoring for non-chemical testing (clarity and temperature) was measured fifteen times in 2012. The first measurement of 2011 was on 5/13/12. Last measurement was conducted on 9/22/12.

Water monitoring for chemical testing was completed the required three times in 2012. (The requirement for chemical testing is monthly testing for 3 months.) All this water monitoring and testing required 15.5 people hours with 9 hours of boat time.

Lake Water Quality: Readings are completed to measure the lake water quality The best clarity was 29 feet on 5/18/12. The worst clarity was 11.5 feet on 8/7/12.

Lake Water Level Measurements: (Highest) On May 13, 12, it was up 7.5 inches from the previous measurement on 4/08/12.
(Lowest) On 9/22/12, the lake was measured and it was down 15.5 inches from the beginning measurement on 4/08/12 or the lake measurement was down 23 inches from the highest level measured on 5/13/12. This is the worst drop in lake measurement in one season recorded. In 2011 it was down 6 inches.

Temperatures:

Surface Temperature: For 2012 the warmest temperature was 85.1 degrees on 7/6/12. The coldest temperature was 61.8 degrees on 5/13/12.
Temperature at 55 feet: The coldest temperature was 41.5 degrees on 5/18/12. The warmest temperature was 44.4 degrees on 8/31/12.

Treatment for Eurasian Water Milfoil: The Lake was treated twice this season. The lake was treated at the location found near Home Again on 5/31/12. Then on 6/27/12 a few small spots on the North shore were treated.

Plant Monitoring: Pre and post application monitoring was done with Reesa Evans for 2 hours. Also, full lake plant monitoring with Reesa was completed and it took 9 hours. There was very little Eurasian Water Milfoil at the end of the season.

Zebra Mussel: The Lake was monitored for zebra mussels and two traps came up clean of zebra mussels at the end of the season.

Lake Monitoring History: There are some Jordan Lake clarity records back to 1986. The lake has improved significantly in water clarity since then.

Lake Management Plan: The lake management plan is recorded on the Adams county site. The JLRPD Website has a link to the Adams County site.

The Advisory Group Report was also presented by Mike Backus. The DNR issued a 3 year permit to add 5 more fish cribs to the lake. Trees are weighted and sunk into 20-30 feet of water to provide critical habitat for the fingerlings stocked in the lake by the DNR. More trees are needed. No one would donate or sell trees due to the fact that the tree farms lost all of the 2011 planting due to the drought. Mike has two new sources to obtain trees for 2013 fish cribs.

Boat Census: The boat census was conducted early this year on 8/21/12. There were a total of 299 boats on the lake with an increase of 17 since 2011 when the last census was conducted. The boats included: 125 Pontoons (+7), 53 Motorboats (+3), 11 Sailboats (+1), 23 Personal Watercraft (+1), 31 Canoe/Kayak (+2), 21 Rowboats (-3), and 35 Paddleboats (+6).

Chris Murphy from Adams County Land and Water Conservation Department asked to be on the agenda and attended the meeting regarding Storm Water Run off. There was brief discussion on the Storm Water Run off Ordinance. He also mentioned another type of Run off Ordinance during the discussion. This may be discussed again at a later date with the Advisory Board first prior to being on the agenda at another full board meeting.

Rule Enforcement: There was discussion regarding wake and wrong direction violations. The rules and numbers were updated on the website. Laura Shaw went to a Town of Jackson meeting and reported the wake rules is Ordinance #1 and the fine is \$43.00 There was discussion of a separate mailing regarding the rules and when the mailing would take place. Other questions were brought up and discussed. One idea was a magnet with the rules and also the emergency contact information for the lake. The emergency contact for the lake is listed on the website. This topic will be ongoing at future meetings.

Dan Schleiter gave an update on the Treasurer's report.

Kyle Cassel reported on the County Lakes Association Meeting: The Adam County Lake Alliance meets to help pass along lake information and lake management. There are approximately 30 lakes represented. No updates, the last meeting was held on the same day as the Lake Jordan annual and quarterly meetings were held.

Tim Podlin is in charge of the website. Please provide your email address to the contact list for updates. The meeting minutes and any updates are posted on the website. The meeting dates are also posted on the website. Also posted is information regarding the need for volunteers and how to volunteer details.

Clean Boats/Clean Waters Program: Laura and Mark Shaw are coordinating the Clean Boats/Clean Waters Program. The Clean Boats/Clean Water volunteer hours and surveys taken at the boat landing throughout the summer were tabulated. There were 64.25 volunteer hours from June through Labor Day 2012 for this program. These hours included 54.25 hours of volunteer landing time, 5 hours of administrative time and 5 hours of data entry time. The 2012 Clean Boats/Clean Water season included: 20 days monitored, 15 volunteers of which 5 were new volunteer and 54.25 hours of at the landing. There were 196 boats contacted by the volunteers at the landing; of which 118 were boats entering and 78 leaving. There were 527 people contacted by the volunteers (On 2 days the volunteer did not recorded the number of people so one person per boat was entered).

We would like to thank all the volunteers for the Clean Boats/Clean Waters Program. There is an ongoing need to volunteers to support this program. This program is very important for grant funding.

A motion was made and seconded to adjourn the meeting. Meeting was adjourned at 12:31 p.m.

Respectfully submitted,
Cindy Finn, Secretary

Please join us for upcoming 2013 meetings. The location and time of meeting to be determined and will be posted on the website.

March 16 June 8 August 10 (Annual and Quarterly) October 19

There will be an attendance sheet distributed at the meetings: Please sign.

Also, please give your email address if interested in email contact.

(All Jordan Lake District property owners are invited to participate in the Advisory Group who meets one hour prior to the scheduled Board Meeting.)