

LOUISIANA DEPARTMENT OF WILDLIFE AND FISHERIES



**OFFICE OF FISHERIES
INLAND FISHERIES SECTION**

**2018 AQUATIC VEGETATION MANAGEMENT
PLAN**

DUBUISSON LAKE

Dubuisson Lake is a man-made lake off of I-49 in St. Landry parish 4 miles north of Washington, Louisiana. The dirt from this lake was used to construct I-49 and build a rest area adjacent to the lake. The lake is 25 -30 feet deep and very shallow near the shoreline. It is generally turbid year round due to runoff from irrigation practices, but develops a plankton bloom in the late summer months. Aquatic vegetation is not a problem in Dubuisson Lake.

Water body Information

Waterbody Type:

Artificial Lake / Borrow Pit

Parish/Location:

St. Landry Parish, LA

Date Created:

1985

Size (surface acres):

Lake: 200 acres

Water shed:

Watershed Ratio: Unknown

Water Control Structures:

Description:

There is no water control structure in this lake. There is a levee around the lake with natural drainage areas where water enters and exits the lake.

Ownership:

The Department of Transportation and Development owns the lake and the Louisiana Department of Wildlife & Fisheries manages the fish and wildlife resources.

Past Control Measures:

None

Aquatic Vegetation Status:

Biomass:

In October of 2016, no aquatic vegetation was observed – floating or submersed

In September of 2017, no aquatic vegetation was observed – floating or submersed
Limitations:

None at this time.

Recommendations for 2018:

Biological Control

None

Chemical Control

Continue routine observation. If aquatic vegetation becomes a problem, the appropriate herbicide will be applied as per the LDWF Aquatic Herbicide Application Procedures and label directions.

Physical Control

None

Dubuisson Lake Map

