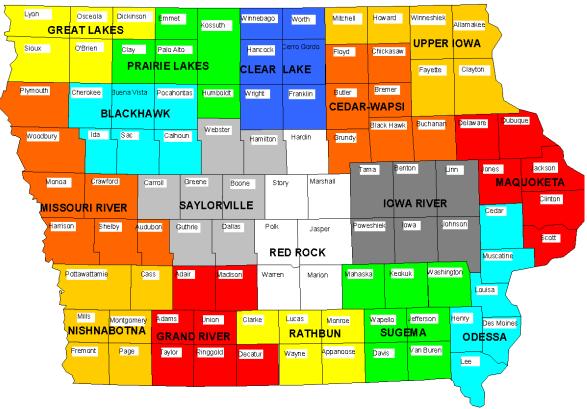
Wetland Habitat Conditions – Fall 2020

(Reports Updated Prior to Sept. 1, 2020)

DNR WILDLIFE UNITS

Blackhawk
Cedar-Wapsi
Clear Lake
Grand River
Great Lakes
Iowa River

MaquoketaRathbunMissouri RiverRed RockNishnabotnaSaylorvilleOdessaSugemaPrairie LakesUpper Iowa



Definitions Of Terms Commonly Used In Descriptions Of Areas -

- <u>Crest water level</u> refers to the established optimum or target water level for the lake or wetland or the maximum water level legally allowed on the lake or wetland.
- <u>Emergent vegetation</u> refers to plants like cattails, bulrushes, burreed, etc., that are rooted on the bottom of the marsh but project above the surface of the water.
- <u>Submergent vegetation</u> refers to plants like sago pond weed, curly leave pondweed, wild celery, coontail, etc., that grow beneath the surface of the water. The tops of these plants sometimes reach the surface in shallow water. Water clarity and fish populations largely determine the amount of submergent vegetation in wetlands. Wetlands with good water clarity and few, if any, fish usually have good submergent plant communities that attract a wide variety of ducks.
- <u>WMA</u> is the acronym for Wildlife Management Area, which includes lands owned and managed by the Wildlife Bureau of the DNR.

• <u>WPA</u> is the acronym for Waterfowl Production Area, which includes lands owned by the U.S. Fish and Wildlife Service and, in most cases, managed by the Wildlife Bureau of the DNR.

BLACK HAWK WILDLIFE UNIT

Clint Maddix, Wildlife Biologist

Updated: 8/27/2020

BUENA VISTA COUNTY

Little Storm Lake

Water levels: Currently approximately 2 feet below crest.

Vegetation: Heavy emergent vegetation.

Notes: Currently, launching boats would be difficult due to water levels .

Storm Lake

Water levels: Levels are currently 6 inches below crest.

Vegetation: The lake saw an influx of emergent vegetation growth this year. Little to no emergent vegetation.

Notes: Boat ramps are still accessible.

CALHOUN COUNTY

South Twin Lake

Water levels: Levels are approximately 1 to 1.5 feet low.

Vegetation: Some emergent vegetation, most in the north portion of the lake which is a refuge.

Notes: Boat access is currently limited as launching boats may be difficult due to low water levels. Three

buoys currently make the refuge line.

CARROLL COUNTY

Artesian Lake

<u>Water levels</u>: Levels are well below crest and will maintain that level due to the water level control structure replacement.

<u>Vegetation</u>: Emergent vegetation is dense. There may be some walk in opportunities in the deeper pools.

Notes: Area not accessible to boats this fall.

POCAHONTAS COUNTY

Little Clear Lake

Water levels: Lake is below crest due to drought conditions.

Vegetation: Area still has a ring of emergent vegetation. Submergent vegetation is extremely dense.

Notes: Lake is accessible via boat from ramps located on the East and West side.

Lizard Lake

Water levels: Currently 6 inches to 1 foot below crest due to drought.

Vegetation: Lake still has quite a bit emergent and submergent vegetation.

Notes: Main boat ramp on the East side is still accessible to all boats.

Shimon Marsh

Water levels: Main wetland is dry. Some smaller wetlands may have huntable water.

Vegetation: Emergent vegetation is dense in the main wetland.

Notes: Ramp on South side is unusable due to lack of water. Area is restricted to non-motorized vessels.

Sunken Grove

Water levels: Area is 1.5 to 2 feet below crest.

Vegetation: Area has some vegetation, both submergent and emergent.

Notes: Main boat ramp may still be accessible to smaller boats. Southeast lobe of main wetland is only

accessible to walk in hunting

SAC COUNTY

Black Hawk Wildlife Area

Water levels: Water levels are highly variable. State Marsh is dry. Other wetlands in the area have huntable

water.

Vegetation: Areas have good stands of emergent vegetation.

Notes: Walk in areas are huntable at the moment.

Black Hawk Lake

<u>Water levels</u>: Water level is 6 inches to 1 foot below crest Vegetation: Lake has small amounts of emergent vegetation.

Notes: Main boat ramps are still accessible.

Burrow's Pond

Water levels: All wetlands are currently dry or have extremely low water levels.

<u>Vegetation</u>: Dense emergent vegetation over all wetlands.

Notes:

Kiowa Marsh

Water levels: Levels vary greatly. Some pools are dry, others have huntable levels of water.

Vegetation: Most areas have fair amounts of emergent vegetation. Some pools have heavy submergent veg.

Notes: Boat access is very limited. May be able to launch a boat on the northernmost pool.

Sac City Wetland Complex

Water levels: Most wetlands are dry. Main wetland still has some huntable water.

Vegetation: All wetlands have heavy emergent vegetation.

Notes:

Tomahawk Marsh

Water levels: Levels are variable, but well below crest due to drought.

Vegetation: Most areas have nice stands of emergent vegetation and fairly dense submergent vegetation.

Notes: Area is accessible to walk in hunting.

CEDAR-WAPSI WILDLIFE UNIT

Jason Auel, Wildlife Biologist

Updated: 8/28/2020

BREMER COUNTY

Leopold Area

Water levels: Less than 1 foot to dry

Vegetation: Emergent vegetation has developed in most wetlands

Notes: Boards are in to catch any water but without any significant rainfall wetlands will continue to dry up.

Sweet Marsh

Water levels: Martens Lake segment is slightly above crest. A and C pools are 2 feet below crest.

Vegetation: Abundant emergent and submergent vegetation but it is a little behind in maturity.

Notes: The marsh is being raised slowly until vegetation matures and as Plum Creek allows but we need more

rainfall to continue to fill the marsh for later seasons.

BUTLER COUNTY

Big Marsh

<u>Water levels</u>: Upper pool is similar to levels typical for this time of year, Middle pool is dry other than barrow channel and ditch, Lower pool is only 4 inches above barrow channel level.

Vegetation: Abundant emergent and submergent vegetation.

Notes: Boat access will be difficult. The West Fork River is extremely low. This has made filling the marsh slower than normal. If river levels continue to drop we will no longer be able to continue filling the marsh.

CLEAR LAKE WILDLIFE UNIT

TJ Herrick, Wildlife Biologist

Updated: 8/25/2020

CERRO GORDO COUNTY

Union Hills

<u>Water levels</u>: Large wetland on west side is 8" below crest, other basins are below crest, with some of the smallest basins nearly dry.

<u>Vegetation:</u> Emergent and submergent vegetation has developed in most wetlands.

Notes: Pre-scouting is highly encouraged due to varying water levels in the wetland basins.

Ventura Marsh

Water Level: 6" below crest

<u>Vegetation</u>: Emergent vegetation has continued to decrease in abundance and much of the water > 3 feet deep

is wide open. Submergent vegetation is abundant.

Notes: Small "mats" of cattails are floating free and boaters should be aware while crossing the marsh,

especially in low light.

HANCOCK COUNTY

Crystal Hills WMA

Water levels: Below crest.

Vegetation: Emergent vegetation is very limited. Submergent vegetation is present.

Notes:

Gladfelter WMA

Water levels: Below crest on all wetlands

<u>Vegetation:</u> Emergent vegetation is present in limited amounts and submergent vegetation is present.

Notes: Pre-scouting is highly encouraged due to lower water levels.

Eagle Lake

Water Level: 5" below crest

Vegetation: Emergent and submergent vegetation is present in the lake.

Notes: Small "mats" of cattails are floating free and boaters should be aware while crossing the marsh,

especially in low light. These floating "mats" can make access difficult by blocking boat

channels.

East Twin Lake WMA

Water Level: Below crest.

<u>Vegetation</u>: Some emergent vegetation, with limited submergent.

Notes:

Meredith Marsh

Water levels: Below crest.

Vegetation: Emergent and submergent vegetation is present

Notes:

WINNEBAGO COUNTY

Harmon Lake

Water levels: Below crest

Vegetation: Abundant emergent and submergent vegetation

Notes: Pre-scouting is highly encouraged due to lower water levels.

Myre Slough

Water level: Near crest

Vegetation: Abundant emergent and submergent vegetation

Notes:

WORTH COUNTY

Elk Creek - Pool A

Water level: Below crest Vegetation: Little vegetation

Notes:

Elk Creek - Pool B

Water level: Near crest

<u>Vegetation:</u> Some emergent and submergent vegetation.

Notes:

Elk Creek - Pool C

Water level: Below crest

<u>Vegetation</u>: Some emergent and submergent vegetation.

Notes:

Rice Lake

Water Level: Below crest

Vegetation: Emergent vegetation is sparse and submergent vegetation is abundant.

Notes:

Hanlontown Slough

Water level: Below crest

<u>Vegetation</u>: Emergent and submergent vegetation is present, with the sumbergent being more prevalent.

Notes: Pre-scouting is highly encouraged due to lower water levels.

Silver Lake and Marsh

Water level: Below crest

<u>Vegetation</u>: Very little emergent vegetation in the lake, and abundant submergent vegetation.

Notes:

WRIGHT COUNTY

Big Wall Lake

Water Level: 1' below crest

Vegetation: Abundant emergent and submerged vegetation.

Notes: Wild Rice is extremely thick on the majority of the marsh. Boat access is currently very limited.

Elm Lake

Water levels: Below crest

<u>Vegetation:</u> Very little vegetation.

Notes:

Lower Morse Lake Wetland Complex

Water levels: Most wetlands are below crest with the largest wetland (with boat ramp) being near

crest.

<u>Vegetation:</u> Is highly variable, ranging from near complete coverage to almost none.

<u>Notes</u>: Pre-scouting is highly encouraged due to lower water levels and varying water conditions.

GRAND RIVER WILDLIFE UNIT

Chad Paup, Wildlife Biologist

Updated: 8/24/2020

ADAMS COUNTY

Lake Icaria

Water levels: Water level is low

<u>Vegetation:</u> Emergent vegetation is coming along nicely

Notes:

UNION COUNTY

Mitchell Marsh

Water levels: Decent boatable water

<u>Vegetation:</u> Emergent vegetation is good

Notes:

GREAT LAKES WILDLIFE UNIT

Chris LaRue, Wildlife Biologist

Updated: 8/26/2020

DICKINSON COUNTY

Christopherson Slough

<u>Water levels:</u> The main marsh is below crest level due to the very dry conditions and to help low Little Swan Lake for renovation.

Vegetation: Vegetation is good in most large marshes and fair within main Slough for waterfowl habitat.

Notes: Boat access should be ok on the Slough for large and small outboard motors.

Diamond Lake

<u>Water levels:</u> Diamond Lake is in complete drawdown to kill rough fish and to improve aquatic vegetation and migratory bird habitat. The Lake is NOT accessible by boat. Most large wetlands have water for walk-in hunting opportunities.

<u>Vegetation:</u> Vegetation is good in most areas with a large amount of sub-emergent vegetation in the main lake.

<u>Notes:</u> Diamond Lake is NOT accessible by boat. The Lake is intended to be brought back up to crest level in 2021 which should make sore very good hunting next year.

Dugout Creek

<u>Water levels:</u> Dugout is below crest level due to the extremely dry conditions. Most all small wetlands are dry however some larger wetlands have water for walk-in hunting opportunities.

<u>Vegetation:</u> The main marsh is in good condition this year. Most wetlands in the complex have good vegetation at this time.

<u>Notes:</u> There is average water for large and small boats with appropriate motors on the main marsh.

Garlock Slough

<u>Water levels:</u> Garlock Slough is near crest elevation with West Lake Okoboji and has decent water at this time. However, if the extremely dry conditions continue it may be difficult to access later this fall. Most large wetlands have some water for walk-in hunting opportunities.

<u>Vegetation:</u> Vegetation is marginal on the main Slough and decent in most wetlands after the 2020 growing season.

<u>Notes:</u> Garlock does not have boat access but is accessible by canoe or kayak and walk-in shoreline hunting away from occupied buildings.

Grovers Lake

Water levels: Groves Lake is below crest level with the very dry conditions and no rain.

<u>Vegetation:</u> Emergent and Submergent vegetation appear in good condition. The past few years of high water and rat activity have opened up a few smaller pockets which have been attractive to waterfowl if they can be reached.

Notes: Grovers should be accessible by large and small boats with outboard motors.

Hales Slough

<u>Water levels</u>: The water levels are down but at crest level with Spirit Lake during these very dry conditions. Some of the large wetlands in the complex to the east have water for walk-in hunting opportunities as well.

Vegetation: Vegetation is in good condition on the main slough.

Notes: Hales Slough is accessible by some boats.

Horseshoe Lake WMA

<u>Water levels:</u> The lake is below crest level during this very dry period in NW Iowa. The area is accessible by small boats with appropriate motors.

<u>Vegetation:</u> The area has good emergent and submergent vegetation and habitat.

Notes: Horseshoe Lake is OUTSIDE the Jemmerson Slough Waterfowl Refuge and therefore IS

OPEN to public hunting.

Jemmerson Slough

Water levels: Jemmerson Slough is below crest levels due to drought conditions.

<u>Vegetation</u>: Vegetation is very good on most of the area.

Notes: The pools with boat access are inside the <u>WATERFOWL REFUGE</u> and therefore Closed To Hunting. The Jemmerson Slough Wetlands Complex is about 1,100 acres in size. About 665 acres is in the Waterfowl Refuge that was established in 2009. The refuge is closed to ALL Public Hunting Access when the duck season is open. There are some wetlands outside the refuge that can provide good walk-in hunting opportunities when water conditions allow.

Kettleson-Hogsback Complex

<u>Water levels:</u> The water levels are well below crest due to drought conditions. Most large wetlands have some water for walk-in hunting opportunities.

West Hottes was in partial drawdown this year to improve aquatic vegetation for water quality and excellent waterfowl habitat. Water levels are being slowly brought up to improve boat access and to enhance the area for waterfowl.

Marble Lake was not in drawdown but is also in very good condition for the waterfowl season. Marble is at the same elevation as Spirit Lake which is below crest at this time.

<u>Vegetation:</u> Vegetation is good on most all of the marshes and wetlands in the complex.

Notes: Boat access is ok for large and small boats with appropriate motors. Please note that West Hottes will be below normal crest level and may be more difficult to access in 2020.

Little Swan Lake

<u>Water levels</u>: The lake is in total drawdown to improve aquatic vegetation and to remove rough fish. The area is not accessible by boat at all.

<u>Vegetation:</u> Vegetation is coming along after the very dry conditions and this growing season. If the rough fish are removed the Lake and habitat may be in excellent condition in 2021.

Notes: Some larger wetlands have water for good walk-in hunting opportunities.

Sidel Marsh

Water levels: The marsh is well below crest level due to very dry conditions.

Vegetation: Vegetation is good

Notes: There is water for good walk-in hunting opportunities.

Spring Run

<u>Water levels:</u> Most all large wetlands have some water at this time. However, small wetlands are dry at this point. Prairie Lake & Pleasant Lake are below crest level however they are accessible for hunting.

Vegetation: Vegetation is very good in most of the complex

<u>Notes:</u> Boat access is good on all the large marshes and shallow lakes in the complex. The entire complex has excellent walk-in hunting opportunities on the larger marshes with water.

Lily Lake has been in drawdown due to the structure being damaged. Boards were put back into the area in early July however, it is not accessible due to the drought conditions at this time.

Welch Lake Complex

<u>Water levels</u>: Most all larger wetlands have some water but all smaller basins are now dry within the complex.

<u>Vegetation:</u> Vegetation is very good on most all the wetlands

Notes: Welch Lake is an excellent area for walk-in hunting opportunities.

Yager Slough

Water levels: Yager Slough is well below crest level due to the extremely dry conditions at this time.

<u>Vegetation:</u> Vegetation has improved during the growing season.

Notes: Yager Slough provides some good walk-in hunting opportunities in areas that have decent

water.

OSCEOLA COUNTY

Rush Lake

<u>Water levels:</u> Rush lake is well below crest level due to very dry conditions.

Vegetation: Vegetation is fair to marginal but has improved slightly with the lower water levels this year.

Notes: Duck boat access should be ok with appropriate motors.

IOWA RIVER WILDLIFE UNIT

Steve Woodruff, Wildlife Biologist

Updated: 8/26/20

BENTON COUNTY

Dudgeon Lake

Water levels: Water levels low Vegetation: Marginal vegetation

Notes:

JOHNSON COUNTY

Hawkeye Wildlife Area

Water levels: Very dry conditions. Currently water level at Hawkeye Unit is 683.87.

<u>Vegetation:</u> Mud Flats are greening up nicely

Notes:

Swan Lake

Water levels: Low water level.

<u>Vegetation:</u> Vegetation along perimeter

Notes:

TAMA COUNTY

Otter Creek

Water levels: Pool #1 good water level (2.3 Ft).- Boatable. Pool #4 and #4A low water - walk in. Pool #6 low

water - walk in. Pool #7 Low water - walk in.

Vegetation: Good Vegetation

Notes:

MAQUOKETA WILDLIFE UNIT

Curt Kemmerer, Wildlife Biologist

Updated: 8/27/20

CLINTON COUNTY

Goose Lake

Water levels: North Pool: The recent drought has caused the marsh to nearly dry up. There are mud flats

across much of the pool. A little shallow water may be found on the west end, just past the boat

channel.

Center Pool: Water is extremely low. South Pool: Water is extremely low.

Vegetation: North Pool: Typical coverage of lily pads and pickerel weed.

Center Pool: The open water area is again completely covered with lily pads. South Pool: Typical open areas in the deeper ditches and on the south end.

Notes: Boat access is not likely. Scouting is highly recommended.

JACKSON COUNTY

Green Island

<u>Water levels</u>: Water levels have continued to fall recently. Water has now receded to just the ditches and

deeper areas. The walk-in area is dry. Very shallow water on the Blake's side of the marsh.

Vegetation: High water for the past 3 years has caused substantial die back of the emergent vegetation and

timber across the area. The receeding water in August allowed for some growth of smartweed,

arrowhead, lotus, and some rushes.

Notes: Boat access beyond the ditches will be very difficult. Scouting is highly recommended.

JONES COUNTY

Muskrat Slough

Water levels: Water level is at normal fall crest.

Vegetation: The open water center of the marsh is devoid of emergent vegetation. Submerged coontail may

cause some problems for outboards early on.

Notes:

SCOTT COUNTY

Princeton

Water levels: Water level is 1.5 feet below fall crest and continuing to dry up with the drought. Pumping will

not begin until closer to the main duck season.

Vegetation: The traditional open water area is covered with lotus, lily pads and arrowhead.

Notes: Boat access is not likely for the teal season. The north boat channel was cleaned out in August.

This should provide much improved boat access all the way out to the turn at the pumphouse, at

which point the dredge cut stops. Scouting is highly recommended.

MISSOURI RIVER WILDLIFE UNIT

Doug Chafa, Wildlife Biologist

Updated: 8/31/20

HARRISON COUNTY

Round Lake

Water levels: Vegetation: Notes:

Nobles Lake

Water levels: Vegetation: Notes:

Tyson Bend

Water levels: Missouri River is at 32,200 cfs, slightly below normal navigation flow.

Vegetation:

Notes: Access road is closed from flood damage.

Soldier Bend

Water levels: Missouri River is at 32,200 cfs, slightly below normal navigation flow.

Vegetation: Notes:

California Bend

Water levels: Vegetation:

Notes: Access by Missouri River only, river is at 32,200 cfs

MONONA COUNTY

Badger Lake

Water levels: At crest elevation.

Vegetation: Notes:

Louisville Bend

Water levels: 1 ft below crest

Vegetation:
Notes:

Tieville Bend

Water levels: 2 ft below crest

Vegetation: Notes:

WOODBURY COUNTY

Browns Lake

Water levels: 0.5 ft below crest

<u>Vegetation:</u> Lots of lotus in the west half of the lake.

Notes: Concrete boat ramp.

Luton WMA

Water levels: Most of the shallow basins are dry.

Vegetation:

Notes: Walk-in access only.

Snyder Bend WMA

Water levels: 3 ft below crest.

Vegetation:
Notes:

Winnebago Bend WMA

Water levels: Vegetation: Notes:

Table Marsh WMA

Water levels: Several of wetlands north of 320th have water but are very low.

Vegetation: cattails ring the wetland basins.

Notes: Walk-in access only.

Nishnabotna Wildlife Unit

Matt Dollison, Wildlife Biologist

Updated: 8-26-20

Fremont County

Riverton – Main Area

Water levels: There will be very little water in the marsh on Sept. 1st except for in the Johnson Tract (Walk-in

Area).

Vegetation: The drier conditions have been ideal for the growth of annual smartweeds and other seed

producing plants that will provide ample food for ducks. This also means that there has been a

reduction of the amount of perennial vegetation like cattails for hunters to hide in.

<u>Notes</u>: The amount of water in the marsh this Sept. 1st is what hunters should expect on drier years like

this, which we have not had since the special teal only season began in Iowa. If the West Nish watershed doesn't receive rain in the foreseeable future, there is a chance that pumping will have to cease due to lack of water supply. Watch out for dikes/levees that have yet to be

repaired following the flood of 2019.

Riverton – Jensen Tract

Water levels: There is less than 3 feet of water at the boat ramp, but there is ideal water for teal throughout

much of the marsh.

<u>Vegetation:</u> The drier conditions have been ideal for the growth of annual smartweeds and other seed

producing plants that will provide ample food for ducks. This also means that there has been a

reduction of the amount of perennial vegetation like cattails for hunters to hide in.

Notes: There will be water at least in the channels on Sept. 1st that should be usable by small boats

with mud motors. If the East Nish watershed doesn't receive rain in the foreseeable future,

there is a chance that pumping will have to cease due to lack of water supply.

Forney Lake

Water levels: 15 inches at the refuge line, with areas of 1 foot or less just north of the boat ramp. The outside

fringe of the marsh is dry.

<u>Vegetation:</u> The vegetation has come back with a vengeance after a year of very high/open water due to

flooding. The shallower water areas, including the east $\frac{2}{3}$ of the hunting area have come up to dense river bulrush that will provide little usable habitat for waterfowl. The deeper water has a lot of American lotus and water lilies that will die back after a killing frost and become open water. There is currently an area of ~10 acres of open water on the south side of the hunting

area, on the refuge line.

Notes: Without significant rainfall it will be difficult to impossible for most boats to operate on the

marsh. The pumps were taken out by the 2019 flood and are currently inoperable. There are a

significant number of wood ducks currently using the marsh.

Copeland Bend

Water levels: Only the deepest portions of the wetland excavations currently have water.

Vegetation: All of the water is free of vegetation and is surrounded by mud flats.

Notes: There are a few areas that have concealment cover somewhat close to water, but keep in mind

that the water in these areas may be deep with steep graded bottoms.

M. U. Payne (Formerly Frazer's Bend)

Water levels: Only the deepest portions of the wetland excavations currently have water.

Vegetation: All of the water is free of vegetation and is surrounded by mud flats.

Notes: There are a few areas that have concealment cover somewhat close to water, but keep in mind

that the water in these areas may be deep with steep graded bottoms.

Cooper Creek

Water levels: The only water currently is in the borrow ditches next to the dikes.

Vegetation: There is no vegetation flooded with water currently.

Notes: Watch out for yet to be repaired blowouts when walking on unmowed dikes.

Auldon Bar

Water levels: All of the water on the area has dried up except for the deep water scour holes.

<u>Vegetation:</u> There is no vegetation in any water on the WMA.

Notes:

Botna Bottoms:

Water levels: There is almost no water currently on the WMA.

Vegetation:

Notes: Watch out for yet to be repaired blowouts when walking on unmowed dikes.

Draper Bottoms

Water levels: All the wetlands, except the deepest hole in the northeast corner, are dry.

<u>Vegetation:</u> There is no vegetation present on any water on the WMA.

Notes: The nearest public access point is over a mile walk to the existing water.

Mills County

Willow Slough

Water levels: The wetland is 1 foot below normal full pool.

<u>Vegetation:</u> ~50% of the wetland is comprised of cattails with much of the remaining area being dominated

by American lotus that will die back and become open water after a killing frost.

Notes: The vegetation will make use by outboard motors difficult.

Haynie Slough

Water levels: There is water in the main body of the slough.

Vegetation: There are flooded cattails around the edge of the slough.

Notes:

Noddleman Island

Water levels: The excavations have less water than past years, but are still holding water.

<u>Vegetation:</u> There is no vegetation in the standing water.

Notes: Concealment cover is limited with the possible exception being the nesting islands.

St. Mary's Island

Water levels: Almost all of the water on the WMA has dried up.

Vegetation: Notes:

ODESSA WILDLIFE UNIT

Andy Robbins, Wildlife Biologist

Updated: No Report

DES MOINES COUNTY

Blackhawk Bottoms

Water levels: Vegetation: Notes:

LOUISA COUNTY

Cone Marsh

Water levels:
Vegetation:
Notes:

Klum Lake

Water levels: Vegetation: Notes:

Odessa Wildlife Area

Water levels: https://water.weather.gov/ahps2/hydrograph.php?wfo=dvn&gage=odsi4

Vegetation: Notes:

MUSCATINE COUNTY

Wiese Slough

Water levels:
Vegetation:
Notes:

PRAIRIE LAKES WILDLIFE UNIT

Rob Patterson Wildlife Biologist

Updated: 8/31/20

CLAY COUNTY

Barringer Slough

Water levels: Water level is lower than crest due to very dry conditions.

Vegetation: Vegetation is in good condition. Emergent and submergent vegetation is prevalent

Notes:

Dan Green Slough

Water levels: Slough is in drawdown to eliminate rough fish populations and re establish stands of emergent vegetation. Goal is to have huntable water for the 2021 Season

Vegetation:

Notes:

DU Marsh

Water levels: Marsh has huntable water but is low due to dry conditions in NW Iowa.

<u>Vegetation:</u> Emergent and submergent vegetation is prevalent

Notes:

Trumbull Lake-Smith Slough Complex

Water levels: Both that lake and the slough have huntable water but are low due to drought.

<u>Vegetation:</u> Emergent and Submergent vegetation are prevalent

Notes: Smith Slough boat access channel is partially blocked by submergent vegetation. Small boats maybe

able to access with some effort

EMMET COUNTY

Cheever Lake

<u>Water levels</u>: Lake has huntable water but is low due to drought Vegetation: Emergent and Submergent vegetation is prevalent

<u>Notes</u>: Cheever Lake boat access has a large mat of floating cattail mats blocking the access. We have plans to attempt to clear this blockage but are uncertain if we will be able to completely open the access

Four-Mile Lake Complex

<u>Water levels</u>: 4 Mile Lake has huntable water but is low due to drought. The small wetlands on the complex are low or dry.

<u>Vegetation</u>: Emergent and Submergent vegetation is prevalent

<u>Notes</u>: Floating cattail mats on 4 Mile Lake move with the wind. This will cause the access on the north end to be usable some days and blocked some days

Ingham-High Complex

<u>Water levels</u>: The lakes and larger wetlands on the complex have huntable water but are lower than normal due to drought. Many of the smaller wetland are low or dry

Vegetation: The wetlands and marshes on this complex generally has some vegetation

Notes: Bur Oak Lake is in a management drawdown. The goal is to reestablish stands of emergent vegetation. We plan to have huntable water for the 2021 season

Iowa Lake-Goose Lake Complex

Water levels: Iowa Lake and the associated marshes and larger wetland have huntable water. Smaller

wetlands are low or dry. Goose Lake is in a management drawdown. The goal is to reestablish

stands of emergent vegetation

Vegetation: Marshes and large wetlands have good stands of vegetation

Notes:

Tuttle Lake Complex

Water levels: Lake has huntable water. Smaller wetlands are low or dry

Vegetation: Lake has very little to no vegetation. Small wetlands and marshes has good emergent and

submergent vegetation

PALO ALTO COUNTY

Blue-wing Marsh

<u>Water levels</u>: Marsh has huntable water but is low due to drought. Vegetation: Emergent and submergent vegetation is prevalent

Notes:

Dewey's Pasture Complex

Water levels: Larger wetlands and marshes have some water. Smaller wetlands are low or dry

Vegetation: Vegetation is good in most wetlands

Notes:

Fallow Marsh

Water levels: Marsh is low due to drought

<u>Vegetation:</u> Emergent and Submergent vegetation is prevalent

Notes:

Rush Lake

Water levels: Lake has been refilled this year but water levels are lower than normal due to drough

Vegetation: Emergent and Submergent vegetation are prevalent

Notes:

RATHBUN WILDLIFE UNIT

Heath Van Waus, Wildlife Biologist

Updated: 8-27-2020

APPANOOSE COUNTY

Rathbun Lake Complex

Water levels: Rathbun lake is currently at 903.86, which is below pool elevation of 904. All

surrounding areas have great emergent vegetation but are lacking huntable water. The drier conditions have been ideal for the growth of annual smartweeds, bidens and other seed producing plants that will provide excellent food for waterfowl if we can get some significant rains this fall. Some deeper pools can be found on some of the upper impoundments that can be

accessible by walk in hunters. Water levels are much too low for any boat hunting.

Vegetation: All impoundments have significant emergent vegetation.

Notes:

Sedan Bottoms

Water levels: Water levels are extremely low. Some deeper cuts, deep pools and oxbows are holding water

but the majority of the wetlands are dry. Sedan is walk in hunting only.

<u>Vegetation:</u> Significant emergent vegetation is present but lacking water for hunting. The drier conditions

have been ideal for the growth of annual smartweeds, bidens and other seed producing plants

that will provide excellent food for waterfowl if we can get some significant rains this fall.

Notes: .

RED ROCK WILDLIFE UNIT

Todd Gosselink, Wildlife Biologist

Updated: 8/26/2020

JASPER & POLK COUNTIES

Colfax WMA and Chichaqua Bottoms Green Belt WMA

Water levels: Dry conditions have substantially reduced water levels in ponds, oxbows and marshes, with

Skunk River at very low conditions. The river levels impact the oxbows in the floodplain, and

will likely remain low if river levels remain low.

Vegetation: Vegetation in most areas is very good. Flooding occurred earlier in the year, but dried up by

early summer allowing for good vegetation growth.

<u>Notes:</u> Because these wetlands are on the river floodplain and in close proximity to the river channel,

they are often underlain by porous soils and water levels are dependent upon the river water

level, which is currently very low.

Rock Creek Marsh

Water levels: The water level is determined by the elevation of Rock Creek Lake, which is currently at

slightly below normal pool.

Vegetation: There has been extremely heavy sedimentation the last few years resulting in reduced water

surface area. The main marsh has some open water conditions, but dense willows and arrowhead plants fill much of the marsh. Some of the basins that have been isolated by

sedimentation have good stands of emergent vegetation, primarily arrowhead.

Notes: Good for walk-in access.

MARION COUNTY

Red Rock Reservoir

Water levels: Lake Red Rock pool is projected to be at 741.6 on Sept. 1. The DNR has requested that the

USACE raise the lake pool to 743.5 on Seot. 30, 744.0 on Oct 16, 745.0 on Oct 31, and 746.0 on Nov 15. The current drought conditions may make this difficult, byt Red Rock rarely has problems increasing the lake pool in the fall. Due to the potential for fluctuating lake levels, it is

crucial to monitor the lake water level and river flows at the USACE web site:

http://rivergages.mvr.usace.army.mil/WaterControl/Districts/MVR/Forecast/pelforecast.html

Vegetation: The vegetation and food for migrating waterfowl is excellent headed into the fall, since minimal

flooding was done this spring by end of June in the lower elevations, which allowed for plenty of time for good vegetation growth. Large stands of wild millet (barnyard grass) and smartweed

cover the areas that will be flooded this fall.

Boat Access: The boat ramp at "OK Hill" is accessible with very shallow draft boats and launching those may

be questionable. The "Box Cars" and Bennington boat ramps are accessible.

Notes: This is the first year that Red Rock lake levels will be raised 4 feet instead of the typical 2 feet

every year. This will flood approximately an additional 1000 acres of waterfowl habitat.

Swan Refuge

Water levels: The refuge is currently dry, but is planned to be pumped this fall

Vegetation: There are excellent natural moist soil plants in the refuge, since there was minimal spring

flooding giving enough time for vegetation to grow and produce seed for migrating waterfowl.

Notes: This is a Waterfowl Refuge. Access is restricted from 1 September until the end of the

duck hunting season.

WARREN COUNTY

Banner Flats WMA

Water levels: The wetlands in this area are oxbows or constructed basins and currently are nearly empty due

to the drought. The large constructed wetland by the shooting range has been drained to allow construction work on the marsh this fall to repair the dikes. Other wetland water levels will

vary depending upon the weather and the proximity of the wetland to the Middle River channel,

which is currently very low.

Vegetation: Excellent stands of moist soil and emergent plants have developed after the spring flooding

receded.

Notes: These are walk-in areas.

Red Rock WMA South River Hartford Bottoms

Water levels: There are numerous oxbows and constructed wetlands in this area. Most wetlands are currently

low due to dry conditions, but still have water in them..

Vegetation: Excellent stands of moist soil and emergent plants have developed after the spring flooding

receded.

Notes: These are walk-in areas.

Red Rock WMA Sub-impoundments Little Hartford and Big Hartford (Richard's Marsh)

Water levels: Little Hartford wetland has minimal water due to very low river levels and dry conditions. Big

Hartford (Richard's Marsh) is currently dry, but pumping is planned in September.

Vegetation: There is excellent moist soil plant growth in Big and Little Hartford since flood waters receded

in June this past year. No agricultural crops were planted this spring.

Boat Access: Little Hartford boat ramp is unusable since there is no water. Big Hartford boat ramp will be

usable once pumping is started.

Runnells Marsh

Water levels: The Runnells Marsh (directly south of the town of Runnells) is currently very low due to the

dry conditions. All of the Mud creek flow has been diverted into the marsh, but flows are minimal at this time. Rain will be needed to increase the marsh water levels. The deeper pools

have water currently, but minimal vegetation is flooded.

Vegetation: There is excellent moist soil plant growth throughout all of Runnells Marsh since it did not

flood at this level this spring.

Boat Access: The boat ramps are not currently usable due to low lake levels, but as the marsh fills, access will

be good.

Notes: This marsh is an excellent walk-in site also, with access from HWY 316 and the boat ramp.

The southwest portion of the marsh can be accessed by crossing the dike and water control

outflow structure on the south side of the marsh.

SAYLORVILLE WILDLIFE UNIT

Josh Gansen, Wildlife Biologist.

Updated: No Report

GREENE COUNTY

Dunbar Slough WMA – Main Wetland

Water levels:

Vegetation:

Notes:

Dunbar Slough WPA

Water levels:

Vegetation:

Notes:

Goose Lake WMA

Water levels:

Vegetation:

Notes:

Snake Creek WMA

Water levels:

Vegetation:

Notes:

GUTHRIE COUNTY

Bays Branch WMA

Water levels:

Vegetation:

Notes:

Lakin Slough

Water levels:

Vegetation:

Notes:

McCord Pond

Water levels:

Vegetation:

Notes:

POLK COUNTY

Saylorville Reservoir

Water levels:

Vegetation:

Notes:

STORY COUNTY

Hendrickson Marsh

Water levels: Vegetation: Notes:

SUGEMA WILDLIFE UNIT

Jeff Glaw, Wildlife Biologist

Updated: 8/27/20

KEOKUK COUNTY

Hayesville Bend WMA

Water levels: fluctuate with the South Skunk River which is low Vegetation: adequate vegetation along the shorelines of the wetland

Notes: Need timely rains to refill the wetlands.

VAN BUREN COUNTY

Lake Sugema

Water levels: on the main lake, water levels are down roughly 8 - 12"

Vegetation: Fair amount of vegetation especially in the upper arms of the lake

Notes: Silt retention ponds are low due to dry weather.

DeVoss/Foster WMA

<u>Water levels</u>: Some water in the borrow areas of the wetland <u>Vegetation</u>: Good vegetation in the drier areas of the wetland <u>Notes</u>: Need a couple good rain events to fill the wetland

Fox River WMA

<u>Water levels</u>: water is present in the borrow areas of the wetland <u>Vegetation</u>: Good wetland vegetation response in drier areas <u>Notes</u>: Need a couple of good rain events to fill the wetland.

UPPER IOWA WILDLIFE UNIT

Troy Anderson, Wildlife Biologist

Updated: 8/27/20

ALLAMAKEE

Mississippi River – Pool 9

<u>Water levels</u>: The water levels have been holding steady over the last month close to "normal" pool levels. Vegetation: There is a good mixture of submergent and emergent vegetation in the backwater areas. There

may be some mudflats showing up with the recent dry conditions.

Notes: Pre-scouting recommended

CLAYTON COUNTY

Mississippi River – Pool 10

Water levels: The water levels have been holding steady over the last month close to "normal" pool levels.

<u>Vegetation</u>: There is a good mixture of submergent and emergent vegetation in the backwater areas. There may be some mudflats showing up with the recent dry conditions.

Notes: Pre-scouting recommended

WINNESHIEK COUNTY

Cardinal Marsh

<u>Water levels</u>: The later level at the Main marsh is very low due to the recent dry conditions. There is still boat

access at the ramp for small boats and some huntable open water.

<u>Vegetation</u>: There is a good mixture of submergent and emergent vegetation but also some mudflats showing

up due to the very dry conditions.

Segments Segment A is dry and full of smartweed but needs significant rain before it can be filled.

Segments B through D are low but have huntible water and a decent mixture of vegetation.

Notes: Pre-scouting is highly recommended especially if planning on using a boat