



In Reply Refer to:
FWS/IR05/IR07

United States Department of the Interior

FISH AND WILDLIFE SERVICE
681 Salyer Road
Upham, North Dakota 58789



Grazing Application

March 6, 2023

J Clark Salyer National Wildlife Refuge
Upham, North Dakota



Applications Due:
March 17, 2023

Mail To:
US Fish and Wildlife Service
J Clark Salyer NWR
681 Salyer Road
Upham, ND 58789

Points of Contact:
Gary Williams - Refuge Manager
gary_williams@fws.gov
1-701-768-2548 x121



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March 6, 2023

Dear Applicant,

In 2023, the U.S. Fish and Wildlife Service established a new policy for awarding Cooperative Agricultural Agreements (CAAs). The new policy requires an open and competitive process for awarding CAAs.

In you are interested in applying for a CAA (grazing permit), you must return application(s) to J Clark Salyer NWR office by 3:30 pm Central Time on March 17, 2023. Applications can be completed for up to three grazing units and a separate application is required for each unit. Cooperators will be selected based on answers provided within the application. Applicants who receive the highest score for a particular unit will be awarded a Special Use Permit (SUP). Please be advised, falsifying information on the ranking application will result in forfeiture of the application.

SUPs will be valid for a period of up to 5 years without competition. Grazing rates and timing will be determined annually, although there may not be grazing allowed every year. Grazing rates and deductions will be determined similar to previous years, i.e. deductions are given for temporary fencing, fence repair, spraying noxious weeds, etc.

All applications must be returned to J Clark Salyer NWR by 3:30 pm Central Time on March 17, 2023, to be considered. Mail applications to 681 Salyer Rd., Upham, ND 58789 or email them to gary_williams@fws.gov. Cooperators will be selected and notified by March 24, 2023.

Applications, units available and more information can be found at www.fws.gov/refuge/j_clark_salyer/.

Gary Williams
Refuge Manager
gary_williams@fws.gov
Office: 701-768-2548, ext. 121



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J Clark Salyer National Wildlife Refuge

2023 Refuge Grazing Permit Conditions

Grazing on National Wildlife Refuge and Waterfowl Production Areas (WPA) provide unique opportunities for a cooperative effort between ranchers and the US Fish and Wildlife Service for the betterment of wildlife and their habitats while providing pasture for ranching operations. The cooperative agreements benefit both parties, but are only successful with strong partnerships, frequent communication, and quality documentation. This letter details expectations for grazing cooperators on the respective Refuge Units listed in this memo. These expectations for maintenance of fences and/or rotation and stocking rates are not all inclusive. Successful applicants are encouraged to communicate regularly with staff at J. Clark Salyer NWR to reach mutual goals and needs, and to alleviate any possible confusion.

Page 2 of this memo details which Refuge Units are open for applications for grazing from 2023-2027. Conditions of the permit vary by each Unit; however, selection criteria will remain uniform for all applicants regardless of their choice of Unit. Each applicant will be considered only for the Unit of their choice. If multiple locations are desired, a separate application will be required for each Refuge Unit. Only one applicant will be selected for each Unit. Selection criteria will be based on the following considerations:

1. Operational capacity and qualifications.
2. Proximity of operations
3. Experience with USFWS grazing operations on National Wildlife Refuges or Waterfowl Production areas, or other public conservation lands.
4. Understanding of grazing management practices focused on conservation.
5. Past Performance under USFWS cooperative agreements.



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General Expectations:

All grazing operations, regardless of Refuge Unit, are expected to provide general upkeep of the Unit grounds, to include fence and gate maintenance, cleanliness, and adequate containment of animals to prevent escape. This may require construction of new barbed wire fence and/or installation of temporary electric wire. Any materials required will be provided by FWS or may be reimbursed through deductions from the grazing bill. For larger fencing projects, deductions can be spread out over the 5 year permit period. Prior coordination with the Refuge Manager is required. Labor and chemical materials used for control of noxious and troublesome weeds may also be deducted from the grazing bills. Successful applicants are also expected to abide by the prescribed grazing rotation and number of animal units as prescribed annually.

Specific Site Expectations:

See Attached Unit Descriptor Information and Site Maps for each of the following:

- Unit #1**
- Unit #2**
- Unit #3**
- Unit #4**
- Unit #5**
- Unit #6**
- Unit #7**
- Unit #8**
- Unit #9**
- Unit #10**
- Unit #11**
- Unit #12**
- Unit #13**
- Unit #14**
- Unit #15**
- Unit #16**
- Unit #17**
- Unit #18**
- Unit #19**
- Unit #20**
- Unit #21**



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J Clark Salyer National Wildlife Refuge Units with available Grazing Permits 2023-2027

County	Unit Number	Township Location	Legal Description	Approximate Grazeable Acres
Bottineau	Unit #1	Richburg	T163 R80 Section 12	305
Bottineau	Unit #2	Scotia	T163 R79 Section 6, 7, 18 & 19	849
Bottineau	Unit #3	Sergius	T162 R79 Section 6 & 7	320
Bottineau	Unit #4	Sergius	T162 R79 Section 17	414
Bottineau	Unit #5	Eidsvold	T162 R79 Section 21 & 22	265
Bottineau	Unit #6	Starbuck	T161 R79 Section 3, 11 & 13	365
Bottineau	Unit #7	Kane	T161 R78 Section 30 & 31	965
Bottineau	Unit #8	Stone Creek	T160 R78 Section 18, 20 & 34	750
Bottineau	Unit #9	Stone Creek	T160 R78 Section 35 & 36	470



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Bottineau	Unit #10	Tacoma	T160 R78 Section 19, 30 & 31	590
McHenry	Unit #11	Meadow	T159 R78 Section 4	360
McHenry	Unit #12	Mouse River	T159 R77 Section 7 & 8	765
McHenry	Unit #13	Meadow	T159 R78 Sec. 23, 24, 25 & 36	910
McHenry	Unit #14	Mouse River	T159 R77 Section 9, 15 & 16	665
McHenry	Unit #15	Mouse River	T159 R77 Section 13 & 14	630
McHenry	Unit #16	Mouse River	T159 R77 Section 29, 30 & 31	652
McHenry	Unit #17	Bantry	T158 R77 Section 1 & 2	450
McHenry	Unit #18	Willow Creek	T159 R76 Section 33	280
McHenry	Unit #19	Poplar Grove	T158 R76 Section 7	1220
		Bantry	T158 R77 Section 12 & 13	
McHenry	Unit #20	Poplar Grove	T158 R76 Sec. 5, 8, 9, 16 & 17	2380
McHenry	Unit #21	Poplar Grove	T158 R76 Sec. 2, 11, 12, 13 & 14	1120



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Unit #1:

305 Acres, 30-35 cow/calf pairs for 90 days (est. 100 AUM's).

Unit #1 is broken into two paddocks with the use of temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #1 has a barbwire/hog wire exterior fence (13,300 feet) which is in average to poor condition, installation of 3,500 feet of interior cross fence will be required as well as water-gap electric fence leads into the marsh area for approximately 300 feet to 500 feet depending on marsh levels. The cooperator will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #2:

849 Acres, 75-80 cow/calf pairs for 90 days (est. 240 AUM's).

Unit #2 is broken into three paddocks with the use of barbed wire fence, high-tensile electric, and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #2 has a combination of barbwire (21,500 feet) and high-tensile electric wire (15,500 feet) exterior fence which is in average to poor condition. Installation of 300 feet to 500 feet of temporary water-gap electric fence leads at each location will be needed to keep cattle in each paddock. The cooperator will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #3:

320 Acres, 30-35 cow/calf pairs for 75 days (est. 80 AUM's).

Unit #3 is broken into three paddocks with the use of temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #3 has a barbwire exterior fence (22,500 feet) which is in poor condition. Installation of 300 feet to 500 feet of temporary water-gap electric fence leads into the marsh area will be needed to keep cattle in each paddock. The cooperator will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.



United States Department of the Interior

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Unit #4:

414 Acres, 45-50 cow/calf pairs for 75 days (est. 160 AUM's).

Unit #4 is broken into two paddocks with the use of temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #4 has a barbwire exterior fence (13,700 feet) which is in average to poor condition, installation of 3,200 feet of interior electric cross fence will be required as well as water-gap electric fence leads into the marsh area for approximately 300 feet to 500 feet. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #5:

265 Acres, 25-30 cow/calf pairs for 75 days (est. 80 AUM's).

Unit #5 is broken into three paddocks with the use of barbed wire cross fence and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #5 has a barbwire exterior fence (15,500 feet) which is in average to poor condition. Installation of interior electric cross fences (4,200 feet) and 300 feet to 500 feet of temporary water-gap electric fence leads into the marsh area will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #6:

365 Acres, 40-45 cow/calf pairs for 75 days (est. 100 AUM's).

Unit #6 is broken into three paddocks with the use of temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #6 has a barbwire exterior fence (26,600 feet) which is in average to poor condition. Installation of 300 feet to 500 feet of temporary water-gap electric fence leads into the marsh area will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.



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Unit #7:

965 Acres, 80-85 cow/calf pairs for 90 days (est. 300 AUM's).

Unit #7 is broken into three paddocks with the use of barbed wire cross fence and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #7 is part of the native grass research project that incorporates grazing, prescribed burning, and rest. It is critical that grazing plans are followed. Unit #7 has a barbwire exterior fence (37,200 feet) which is in average to poor condition. Installation of 300 feet to 500 feet of temporary water-gap electric fence leads into the marsh area at each location will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #8:

750 Acres, 60-65 cow/calf pairs for 90 days (est. 240 AUM's).

Unit #8 is broken into four paddocks with the use of temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #8 has a barbwire exterior fence (39,000 feet) which is in average to poor condition. Installation of temporary electric fence along the marsh and creek crossing (4,500 feet) as well as for 300 feet to 500 feet of water-gap electric fence leads into the marsh area between paddocks will be needed to keep cattle in each area. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #9:

470 Acres, 50-55 cow/calf pairs for 90 days (est. 180 AUM's).

Unit #9 is broken into three paddocks with the use of barbed wire cross fence and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #9 has a barbwire exterior fence (18,700 feet), which is in average to poor condition, and there's barbed wire cross fences (2,900 feet). Installation of 300 feet to 500 feet of water-gap electric fence leads into the marsh area at each location will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.



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Unit #10:

590 Acres, 60-70 cow/calf pairs for 90 days (est. 200 AUM's).

Unit #10 is broken into five paddocks with the use of high-tensile and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #10 has a barbwire exterior fence (13,700 feet) which is in average to poor condition. Installation of temporary electric cross fence (7,200 feet) and 300 feet to 500 feet of temporary water-gap electric fence leads into the marsh area between units will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #11:

360 Acres, 30-35 cow/calf pairs for 90 days (est. 100 AUM's).

Unit #11 is broken into three paddocks with the use of temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #11 has a barbwire exterior fence (17,800 feet) which is in average to poor condition. Installation of temporary electric cross fence (8,800 feet) and 300 feet to 500 feet of temporary water-gap electric fence leads into the marsh area will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #12:

765 Acres, 75-80 cow/calf pairs for 90 days (est. 230 AUM's).

Unit #12 is broken into four paddocks with the use of barbed wire cross fence and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #12 has a barbwire exterior fence (27,400 feet) and barbed wire interior cross fences (4,900 feet), which are in average to poor condition. Installation of 300 feet to 500 feet of temporary water-gap electric fence leads into the marsh area between units will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.



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Unit #13:

910 Acres, 75-85 cow/calf pairs for 90 days (est. 250 AUM's).

Unit #13 is broken into six paddocks with the use of high-tensile electric and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #13 has no water to four of the paddocks so water will have to be hauled for cattle or the fence arrangement will need to be adjusted depending on marsh water conditions so that cattle have water. Unit #13 has a barbwire exterior fence (37,400 feet) and 19,200 feet of interior high-tensile electric cross fence which is in average to poor condition. Installation of 300 feet to 500 feet of water-gap electric fence leads into the marsh area between units will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #14:

665 Acres, 55-65 cow/calf pairs for 90 days (est. 190 AUM's).

Unit #14 is broken into five paddocks with the use of barbed wire, high tensile and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #14 has a barbwire exterior and interior fence (27,000 feet) which are in average to poor condition. High-tensile electric cross fences (7,500 feet) and temporary electric fence (3,500 feet) must be maintained. Installation of 300 feet to 500 feet of water-gap electric fence leads into the marsh area between units will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #15:

630 Acres, 60-65 cow/calf pairs for 90 days (est. 170 AUM's).

Unit #15 is broken into six paddocks with the use of barbed wire, high tensile and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #15 has a barbwire exterior fence (21,000 feet) and barbwire interior cross fences (6,000 feet) which are in average to poor condition. Installation of 11,800 feet of temporary electric cross fence will be needed to keep cattle in each paddock. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.



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Unit #16:

652 Acres, 45-55 cow/calf pairs for 90 days (est. 170 AUM's).

Unit #16 is broken into four paddocks with the use of barbed wire, high tensile and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #16 has a barbwire exterior fence (26,500 feet) which is in average to poor condition. Installation of 300 feet to 500 feet of water-gap electric fence leads into the marsh area between units will be needed to keep cattle in each paddock. Temporary electric fence (5,200 feet) will need to be added along the shoreline between two paddocks to keep cattle from swimming between units. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #17:

450 Acres, 40-45 cow/calf pairs for 90 days (est. 130 AUM's).

Unit #17 is broken into three paddocks with the use of high tensile and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. There's no water in the larger paddock so water will need to be hauled or a new water hole/dug-out will need to be constructed. Unit #17 has a barbwire exterior fence (13,900 feet) and 16,800 feet of electric interior cross fences which are in average to poor condition. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #18:

280 Acres, 25-30 cow/calf pairs for 90 days (est. 90 AUM's).

Unit #18 is a single paddock with barbed wire interior (7,900 feet) and exterior fences (10,500 feet). Livestock are moved into the area on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #18 has barbwire interior and exterior fences which are in average to poor condition. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.



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FWS/IR05/IR07

Unit #19:

1220 Acres, 80-85 cow/calf pairs for 90 days (est. 290 AUM's).

Unit #19 is broken into five paddocks with the use of barbed wire cross fence, high tensile wire, and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #19 has a barbwire exterior fence (41,500 feet) and interior barbwire fences (7,800 feet) which are in average to poor condition. Installation of temporary electric cross fences (7,200 feet) is required for splitting the larger paddocks. The best way to gather and move cattle through portions of these paddocks is via horses. The cooperator will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

Unit #20:

2380 Acres, 220 cow/calf pairs & 600 sheep for 60 days (est. 500 AUM's).

Unit #20 is broken into eleven paddocks with the use of barbed wire cross fence, high tensile electric, and temporary electric fence.

12,200 feet of electric string-line fence will be used for cross fencing in three paddocks.

21,400 feet of high tensile electric fence is utilized on the two east paddocks. This fence line will need to be cleared to make sure it's functioning properly, prior to adding livestock.

Barbed wire fencing in this unit runs through trees, so approximately 68,000 feet of fence line needs to be checked and repaired if needed, in the grazing unit.

Livestock rotation in this unit ranges from 3 to 5 days in the small and sandhill paddocks to 7 to 10 days in the larger or low ground paddocks. Applicants must be prepared to gather and rotate cattle and sheep in heavy timber on a 3-to-10-day rotation. The only way to gather and move cattle through these paddocks is via horses.

Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Three of the paddocks are heavily infested with leafy spurge and the sheep will be used to graze leafy spurge in these areas. Unit #20 has a barbwire exterior fence which is in average condition. The cooperator will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain or rotate livestock will result in revocation of the Special Use Permit. Livestock cannot be left in the sandhills paddocks for extended periods due to the sensitivity of these areas.



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FWS/IR05/IR07

Unit #21:

1120 Acres, 30-40 cow/calf pairs for 75 days (est. 100 AUM's).

Unit #21 is broken into four paddocks with the use of barbed wire and temporary electric fence. Livestock are moved through the paddocks on a set schedule until the entire unit, or a specific portion of the unit has been grazed. Refuge staff will put together a final grazing plan each year of the permit. Unit #21 is part of the native grass research project that incorporates grazing, prescribed burning, and rest. It is critical that grazing plans are followed. Unit #21 has a barbwire exterior and interior fence (42,000 feet) which are in average to poor condition. Installation of approximately 22,400 feet of temporary electric fence is needed on three paddocks. The cooperater will be responsible for the repair and/or construction of fence needed to contain their livestock. Failure to contain livestock will result in revocation of the Special Use Permit.

For additional information or questions please contact Gary Williams, Refuge Manager, at gary_williams@fws.gov or by phone at 701-768-2548 ext. 121.



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Fees

Fees for grazing will be adjusted annually, based on the average grazing fee rates published in the U.S. Department of Agriculture (USDA) National Agricultural Statistics Service (NASS) annual publication of Agricultural Prices. If the district unit is below the base rate for grazing, we will increase the yearly fee by \$1.00/Animal Unit Month (AUM) per year until the base rate is reached. Once the USDA base rate is reached, the rate will then be based on the USDA's annual rate reported. If the base rate goes below the current rate, the reduced rate will be matched.

J. Clark Salyer WMD has adopted the definition of an AU and AUM referenced in the "Study of Fees for Grazing Livestock on Federal lands, A Report from The Secretary of the Interior and The Secretary of Agriculture, dated October 21, 1977." An AU, as defined by the Society for Range Management, is "...one cow of about 1,000 pounds. Thus, one cow on the range for 1 month is an AUM. If livestock other than cattle are used for grazing, or different aged calves or bulls are grazed, the following conversion factors will be used to calculate grazing fees.

Class of animal	Factor
Yearling (9-18 months)	0.70
Weaner Calf	0.50
Cow	1.00
Cow/Calf Pair	1.20
Bull	1.50
Mature Sheep or goat	0.20
Ewe w/lamb or nanny w/kid	0.30
Horse or mule	1.20
Bison	1.00



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Cost-sharing and deductions

Materials for habitat improvement (such as fence maintenance/construction or herbicides) may be provided by J. Clark Salyer WMD. Alternatively, the cost of materials may be reimbursed to the cooperator through deductions in grazing fees. Receipts must be provided at year end to request deductions for materials. Materials provided by USFWS is the preferred method for improvements on refuge lands.

Approved standard deductions are as follows:

Barbed Wire Fence

*Barbed Wire Fence Maintenance	\$0.03/FT	X	_____	Feet
**New Construction (3 Strand)	\$0.70/FT	X	_____	Feet
**New Construction (4 Strand)	\$0.80/FT	X	_____	Feet
***Old Barbed Wire Fence Removal	\$0.20/FT	X	_____	Feet

*Barbed Wire fencing materials will be supplied by the WMD for fence construction and repairs (Barbed Wire, Wire Clips, Steel T Posts and Wood Posts).

**New Fence Construction prices vary dependent on terrain. The prices will be higher on rough and/or rolling topography.

***Old Fence Removal prices vary dependent on terrain and old fence condition.

Electric Fence

Install & Remove (Refuge Materials)	\$0.05/FT	X	_____	Feet
Install & Remove (Cooperator Materials)	\$0.07/FT	X	_____	Feet
Water Gap Fencing	\$0.30/FT	X	_____	Feet
Water Hauling	\$15/Day	# of Days	Water Hauled _____	
Livestock Moves	\$25/Move	# of Livestock Moves	_____	

Other deductions may be approved by the Refuge Manager dependent on unit work needs.

Other Considerations

Occasionally there are conditions which may impact timelines and/or operations. These may include, but are not limited to drought, prescribed fire, wildfire, habitat conditions (such as flooding or poor vegetation production), other habitat management actions, or unforeseeable emergencies which may require modifications to stocking rates, grazing rotations, or timelines for starting and/or removing cattle. These considerations should be communicated between both parties wherever possible and in the most expedient manner possible.



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681 Salyer Road
Upham, North Dakota 58789



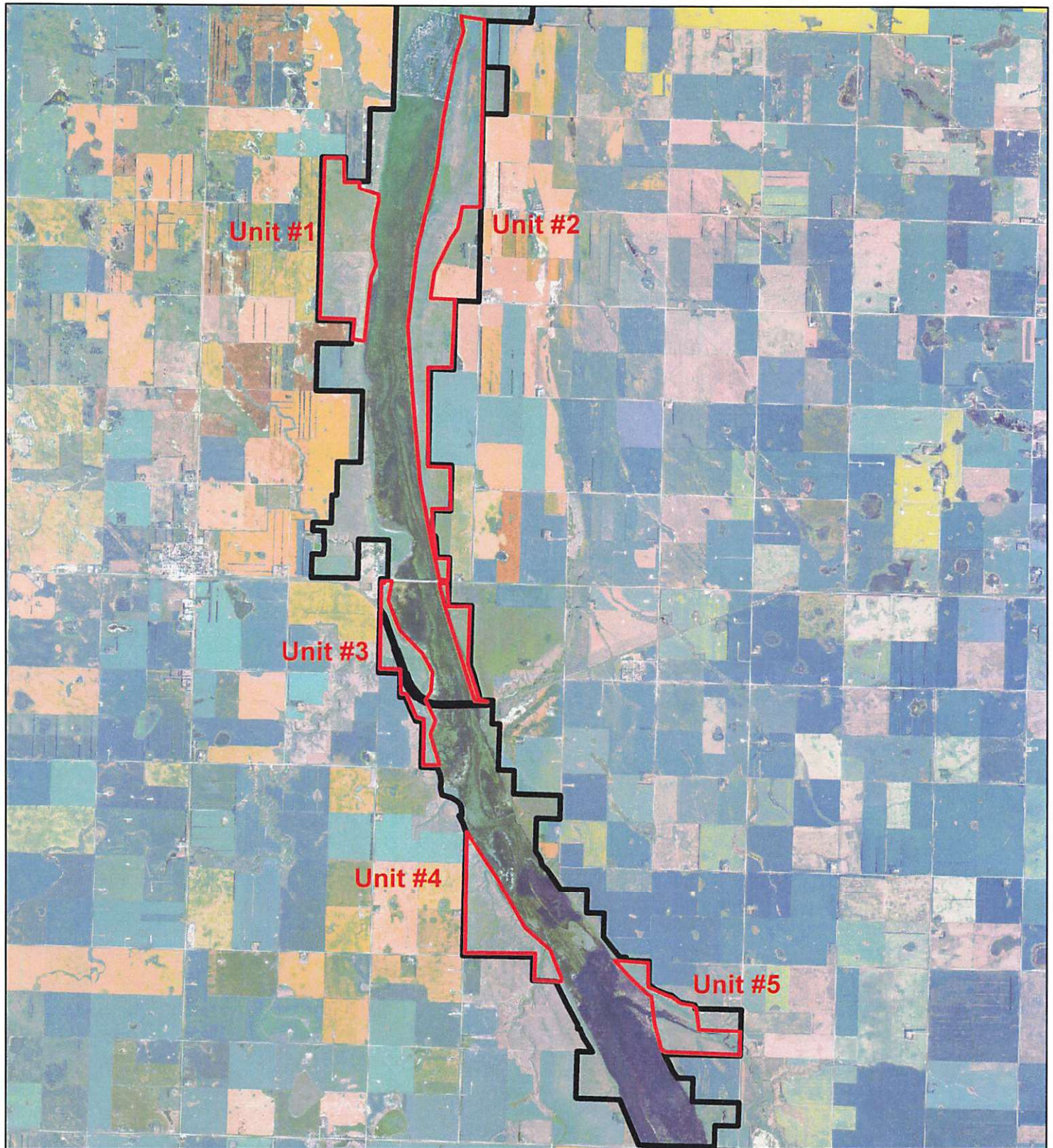
In Reply Refer to:
FWS/IR05/IR07

Selection criteria

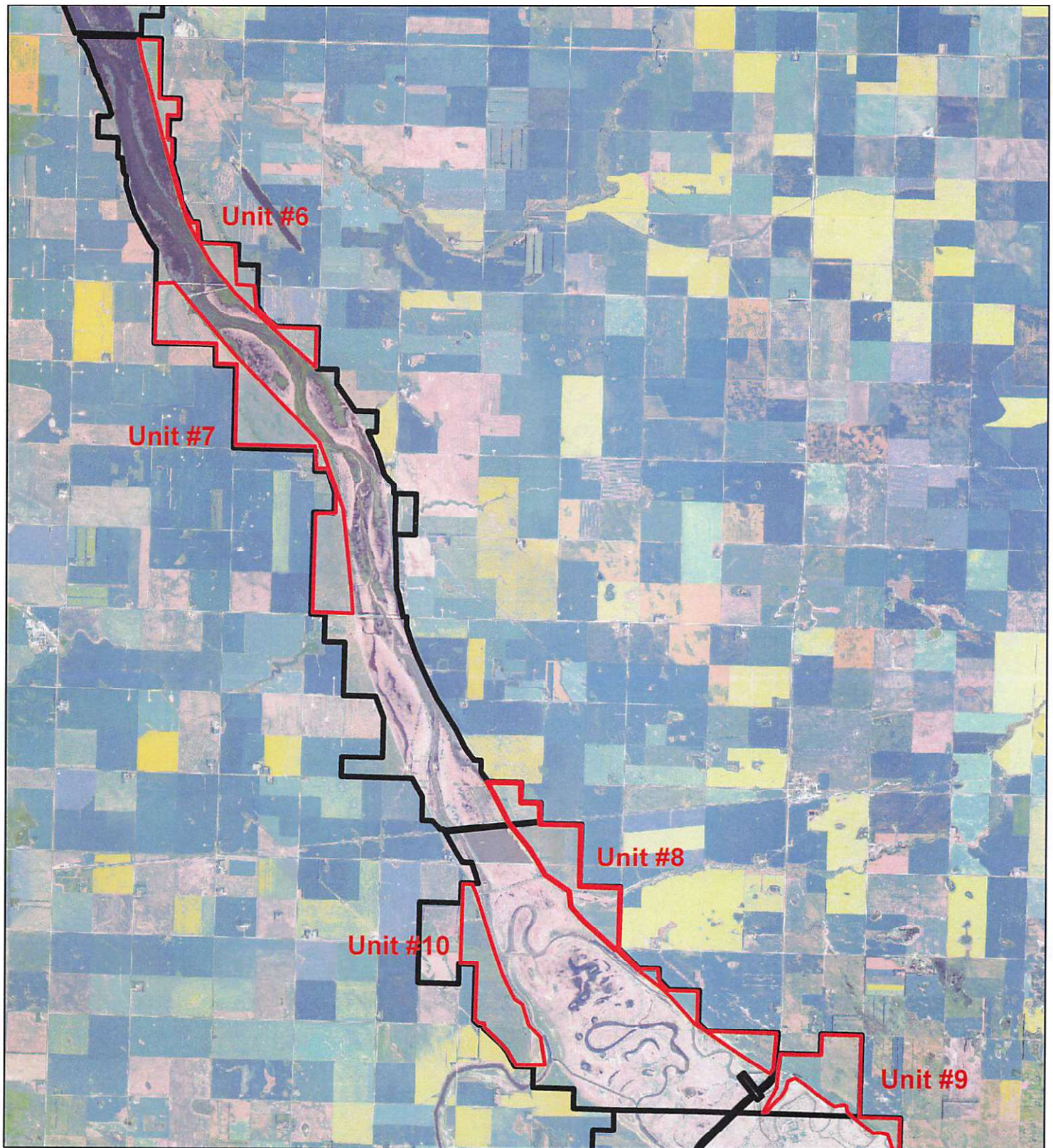
The Selection Committee will evaluate proposals based on a competitive ranking using the following criteria (listed in no specific order):

1. Operational capacity and qualifications.
2. Proximity of operations
3. Experience with USFWS grazing operations on National Wildlife Refuges or Waterfowl Production areas, or other public conservation lands.
4. Understanding of grazing management practices focused on conservation.
5. Past Performance under USFWS cooperative agreements.

**J. Clark Salyer NWR
Grazing Units #1, #2, #3, #4, and #5
Highway 5 North**

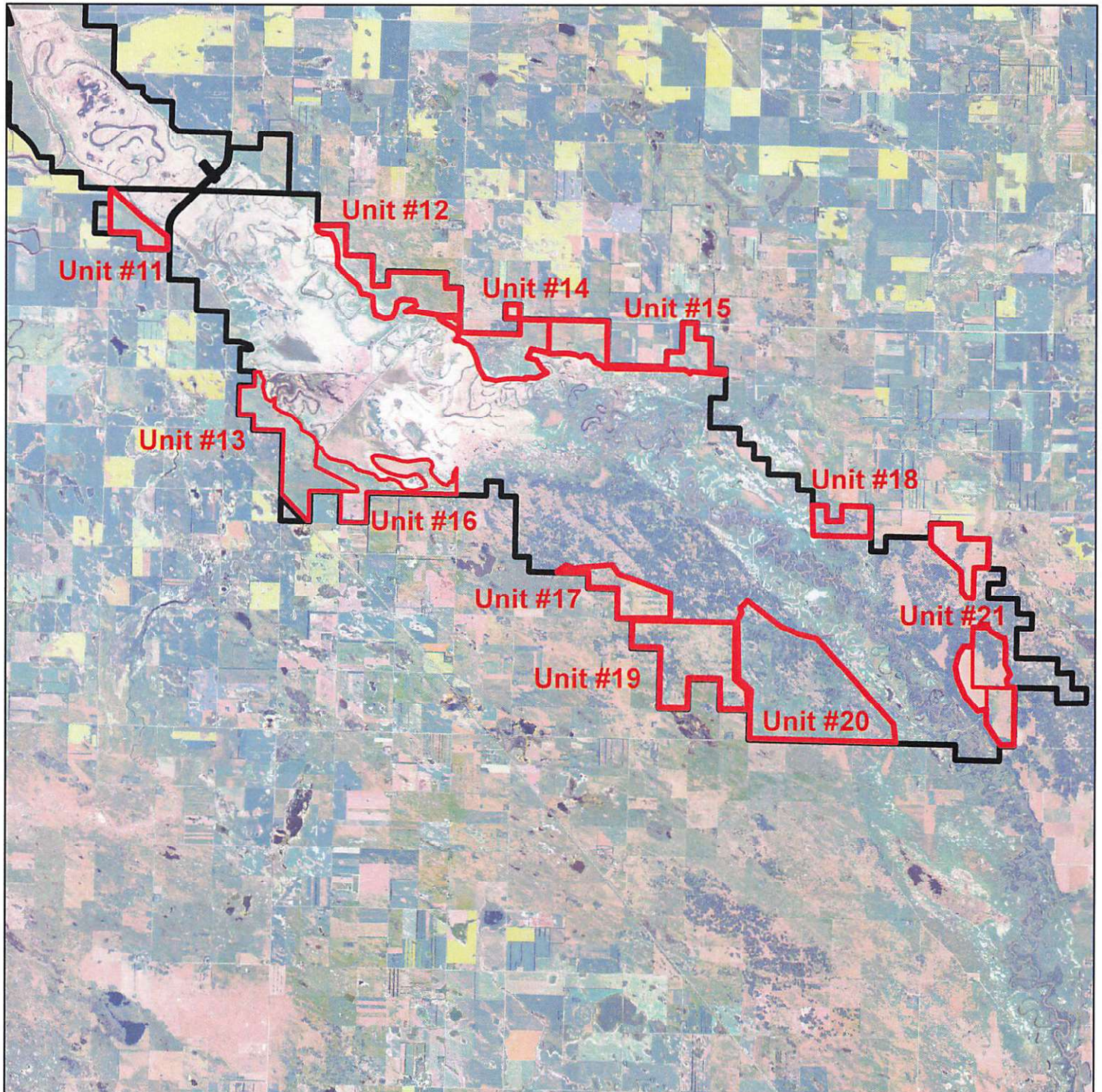


**J. Clark Salyer NWR
Grazing Units #6, #7, #8, #9, & #10
JCS Headquarters North to Highway 5**





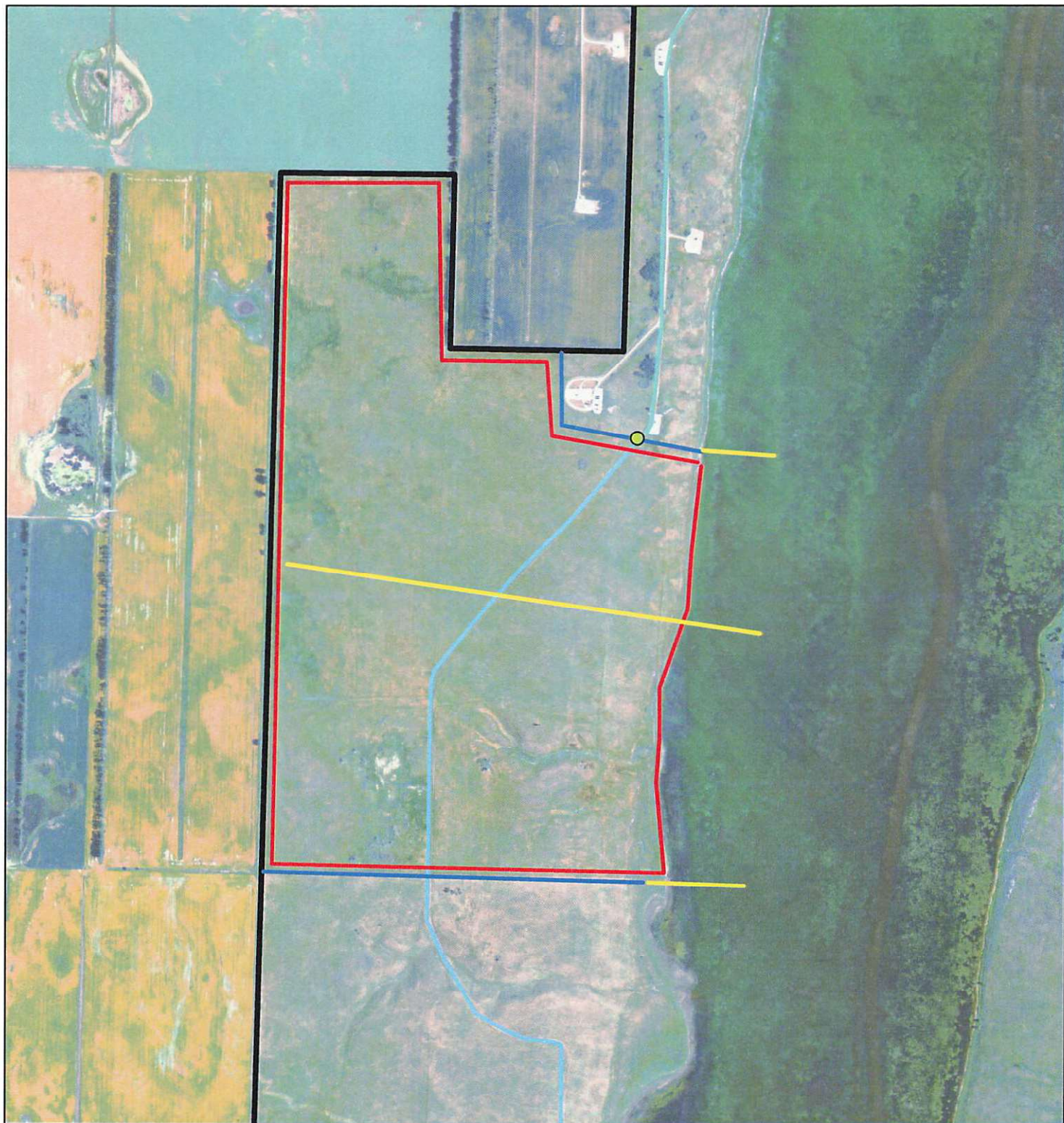
J. Clark Salyer NWR
Grazing Units #11, #12, #13, #14, #15, #16, #17, #18, #19, #20, & #21
Refuge HQ south to CR17



Unit #1
G-1
Bottineau County
305 Acres
100 AUM
June 1 - August 31









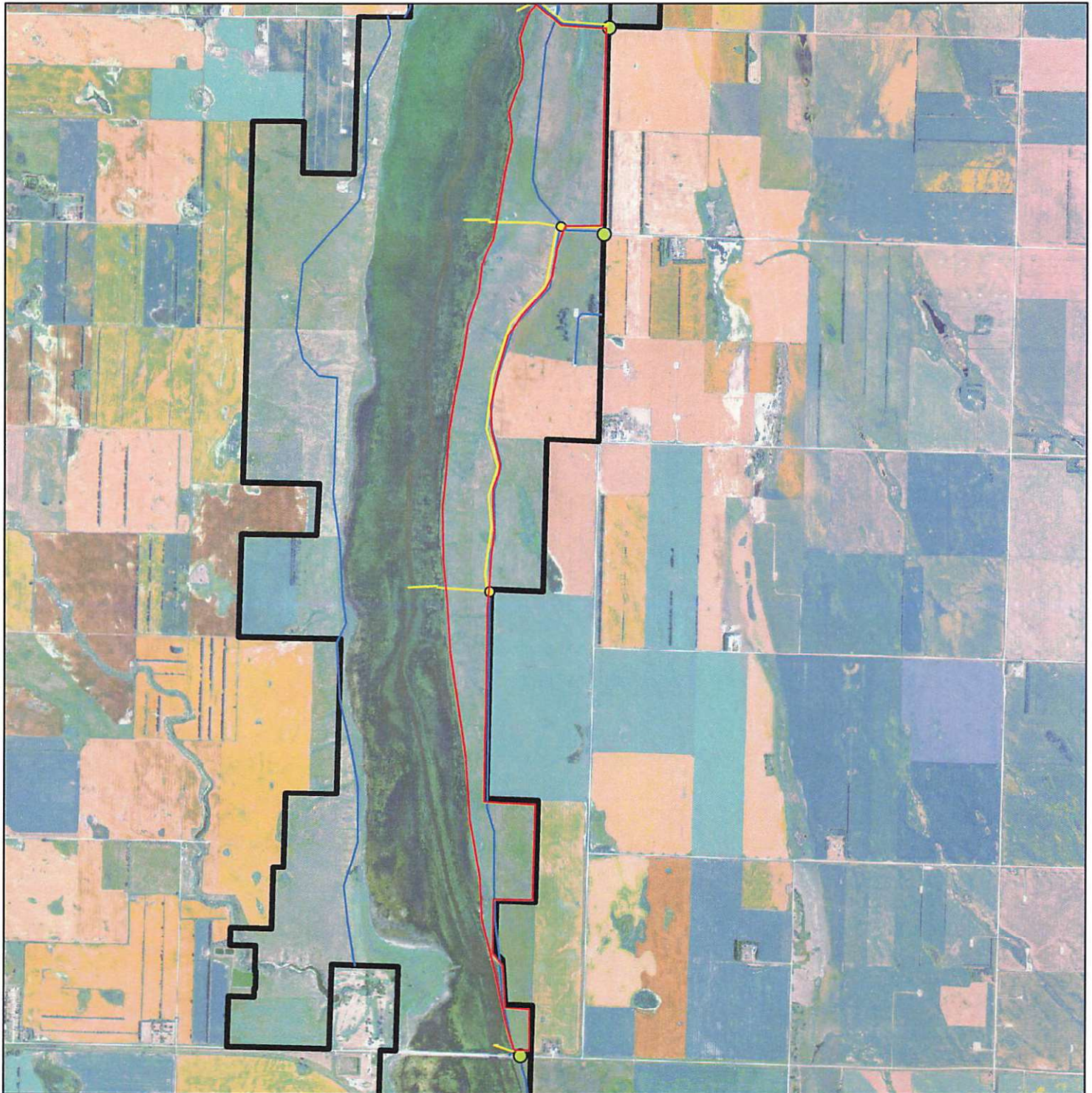
Refuge Boundary Fence - —
Graze Unit Boundary - —
Barbed Cross Fence - —
Electric Fence - —
Gates - ●
Access Trail - —



Unit #2
G-2
Bottineau County
849 Acres
240 AUM's
June 1 - August 31








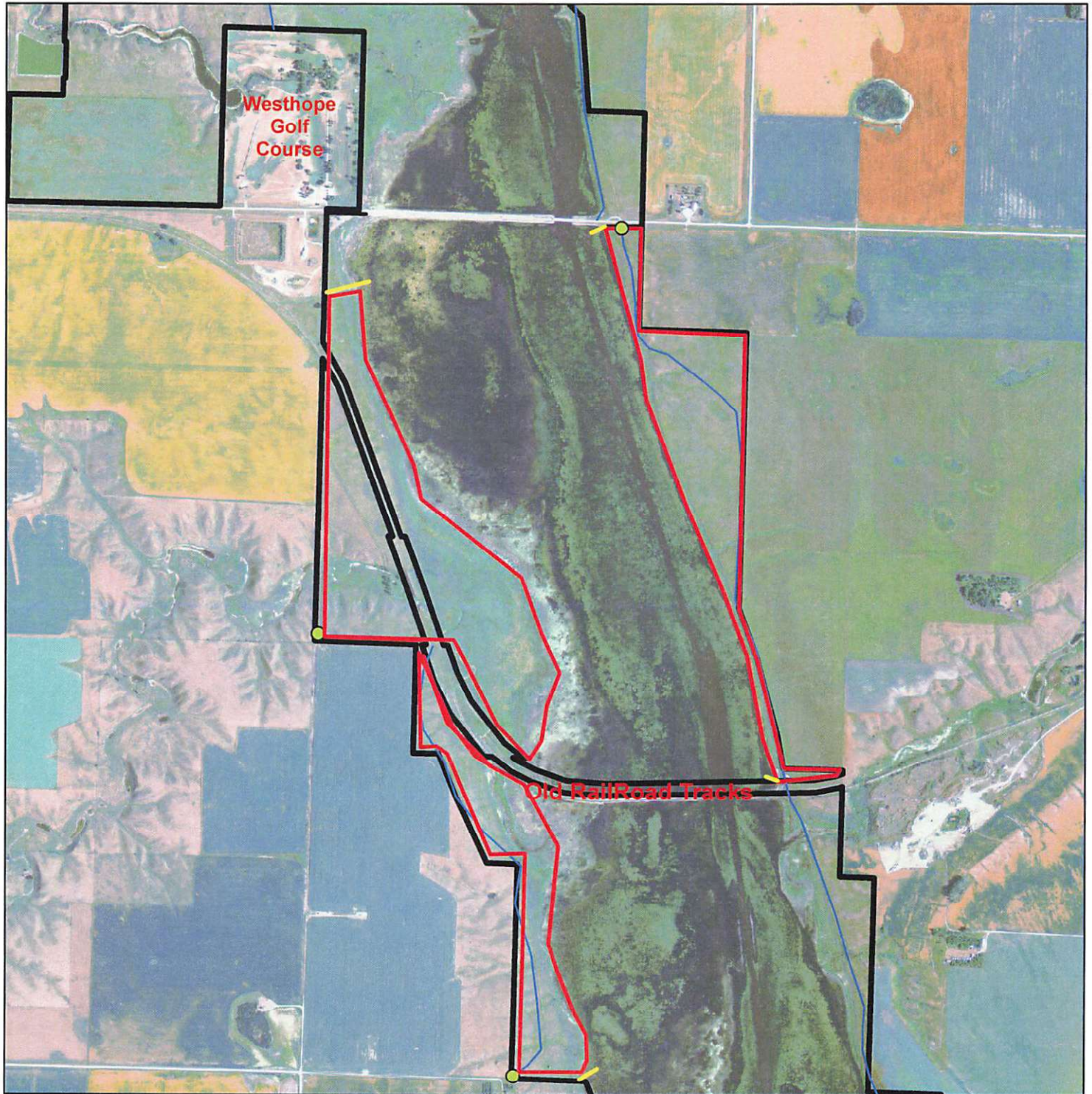
- Barbed Wire Boundary Fence - 
- Electric Fence - 
- Electric Gates - 
- Access Trail - 
- Boundary Gates - 
- Unit Boundary - 



Unit #3
G-7
Bottineau County
320 Acres
80 AUM's
June 1 - August 15



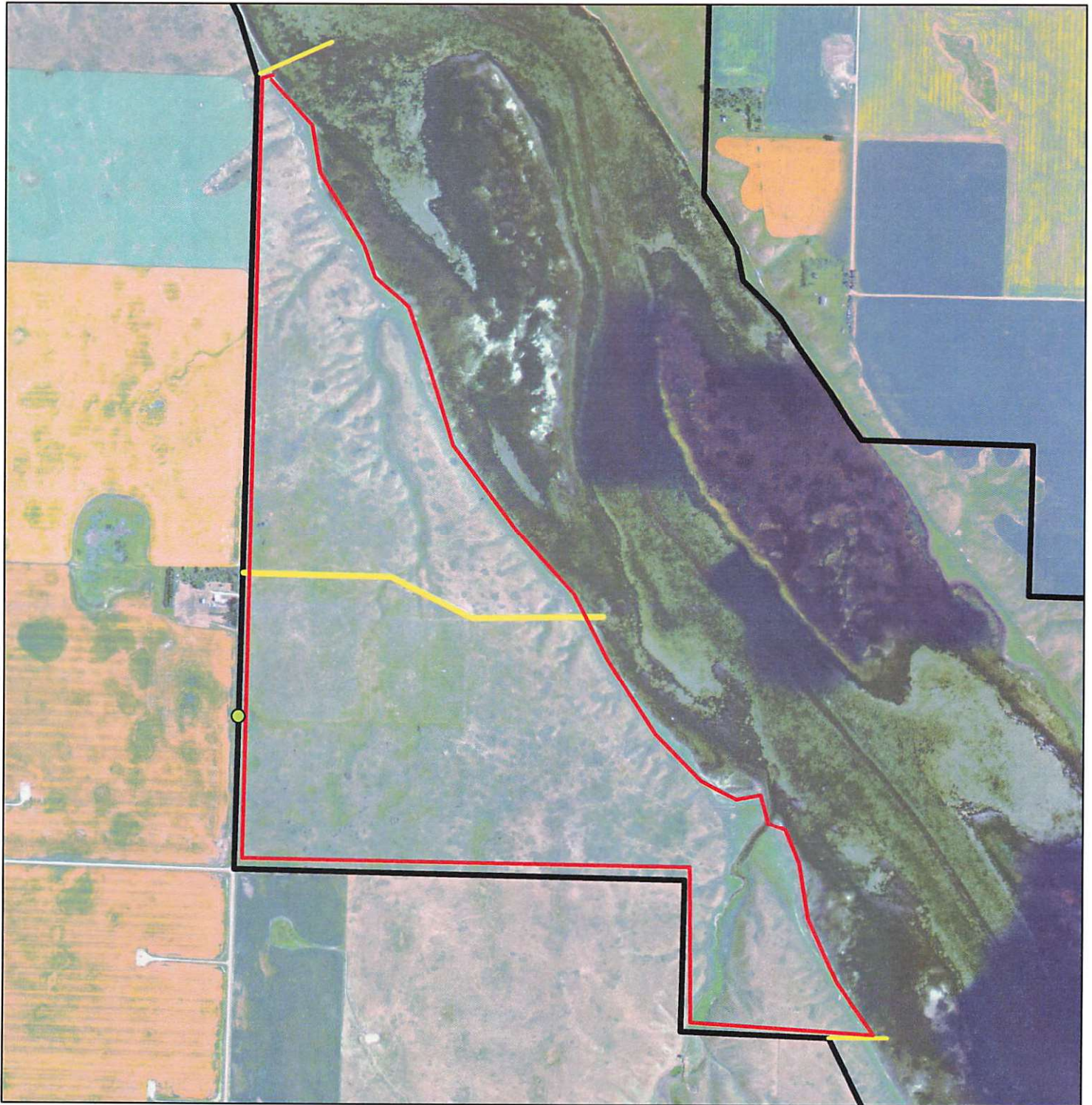
Barbed Wire Boundary Fence - 
Boundary Gates - 
Electric Fence - 
Unit Boundary - 
Road/Trail - 



Unit #4
G-13
Bottineau County
414 Acres
160 AUM's
June 1 - August 15



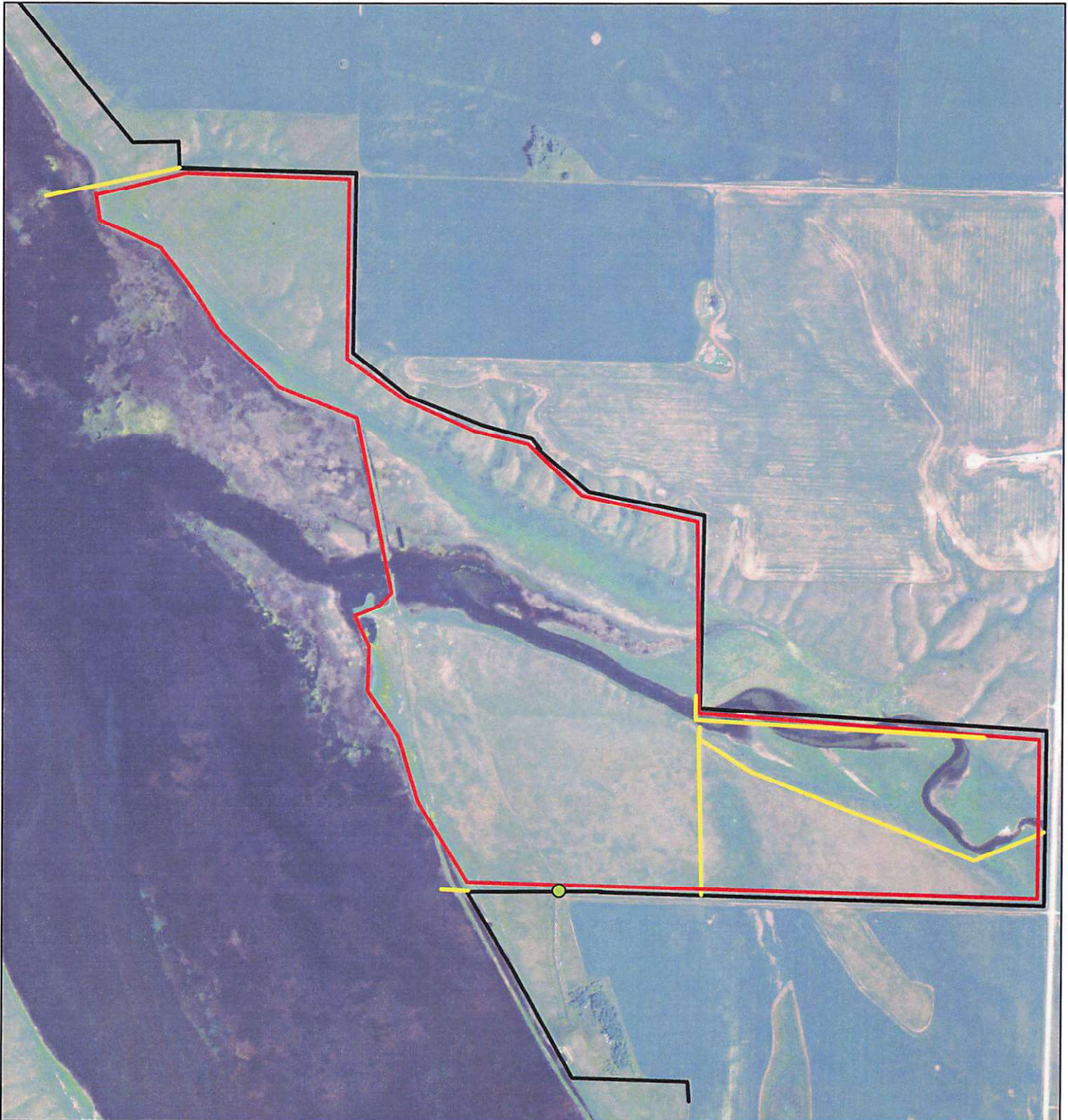
Refuge Boundary Fence - 
Boundary Fence Gates - 
Cross Fence & Water Gap Fence - 
Grazing Unit Boundary - 



Unit #5
G-17
Bottineau County
265 Acres
80 AUM's
June 1 - August 15







Refuge Boundary Fence - 
Refuge Gates - 
Cross Fence and Water Gap Fence - 
Grazing Unit Boundary - 

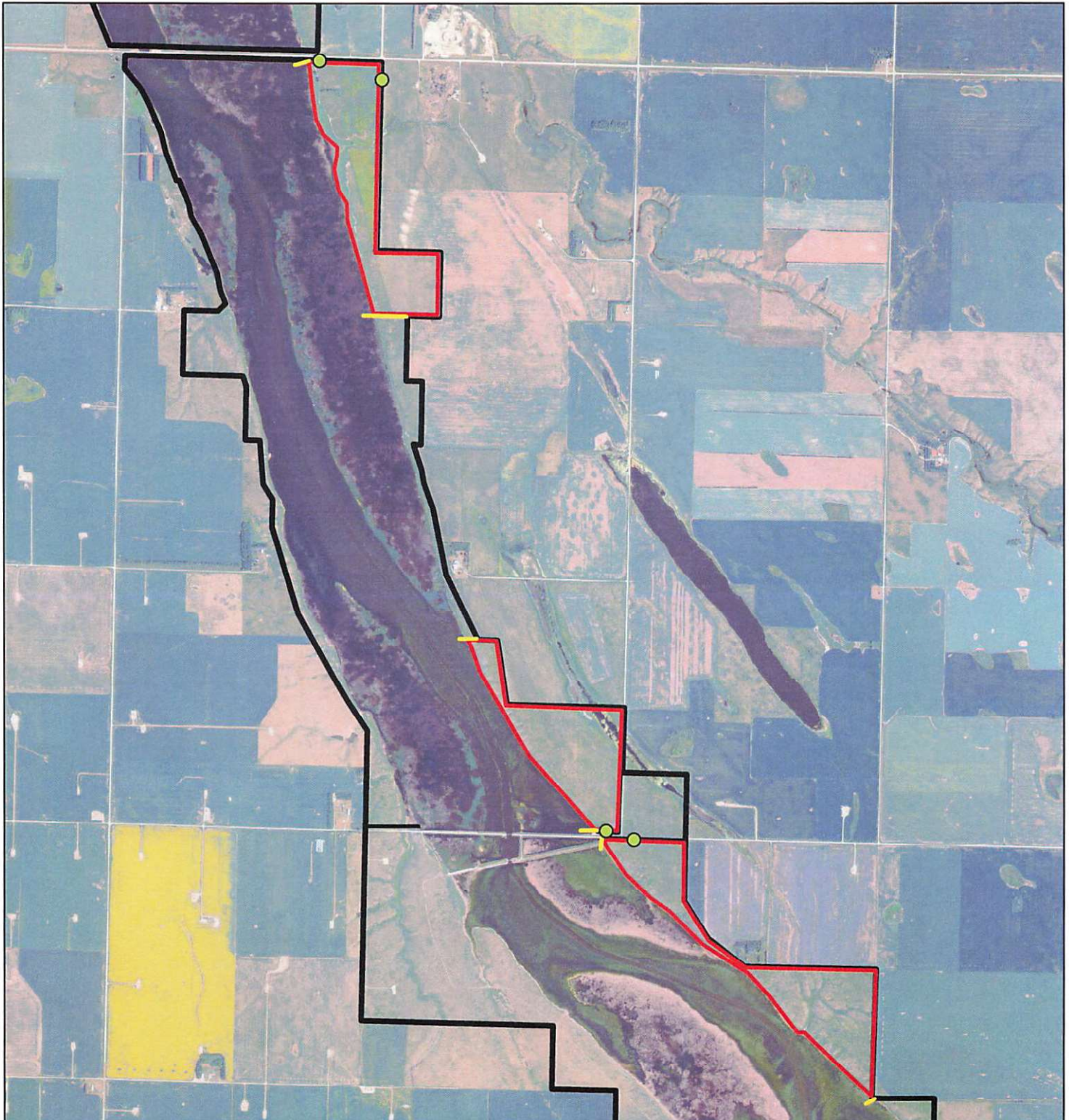


Cattle must be removed from the Refuge By August 31, 2020

Unit #6
G-18
Bottineau County
365 Acres
100 AUM's
June 1 - August 15



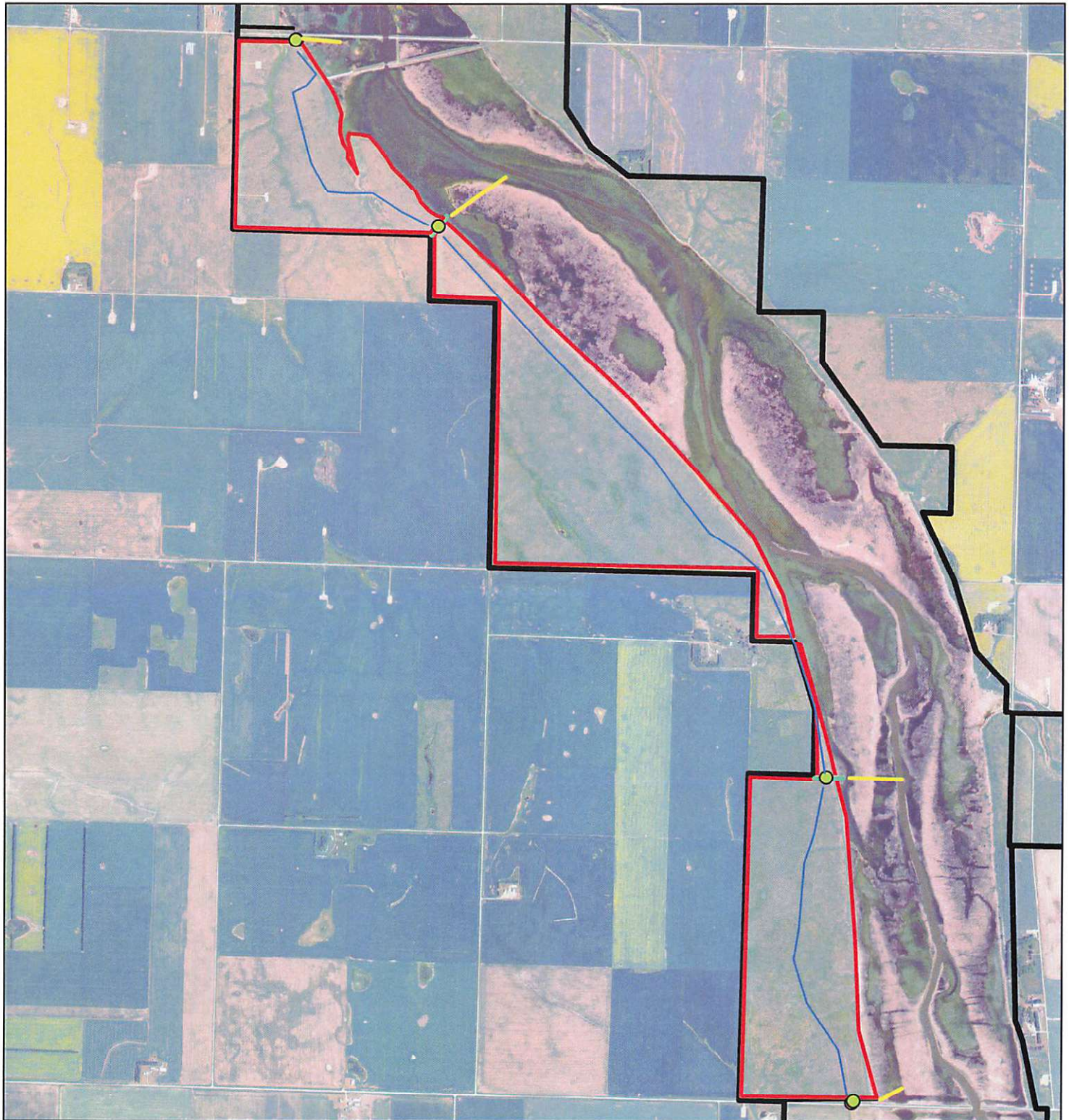
Refuge Boundary Fence - 
Electric Fence - 
Refuge Gates - 
Unit Boundaries - 



Unit #7
G-20
Bottineau County
965 Acres
300 AUM's
June 1 - August 31






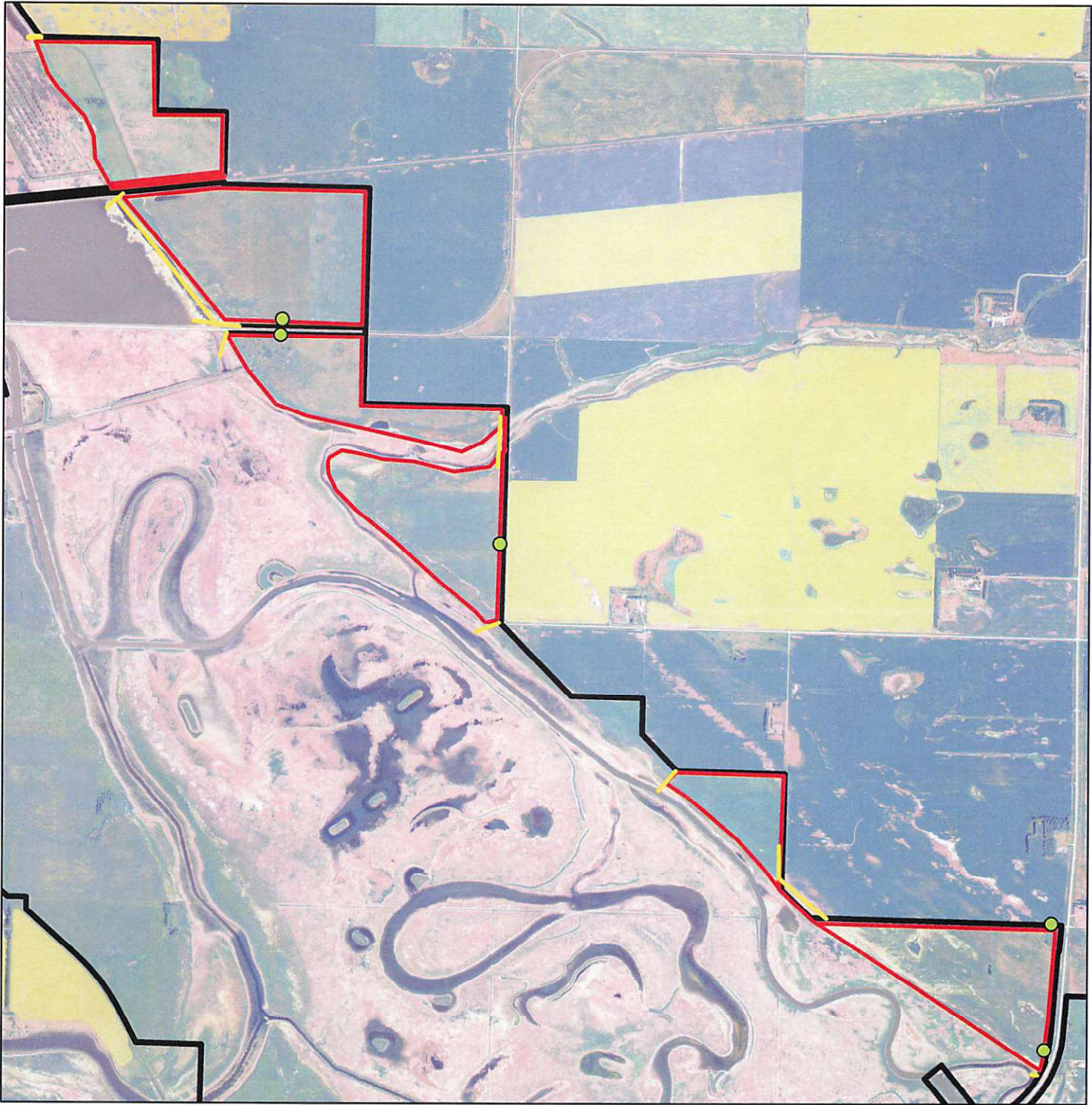
Refuge Boundary Fence - 
Gates - 
Cross Fences - 
Water Gap Fence - 
Grazing Unit Boundaries - 



Unit #8
G-31 & G-32
Bottineau County
750 Acres
240 AUM's
June 1 - August 31



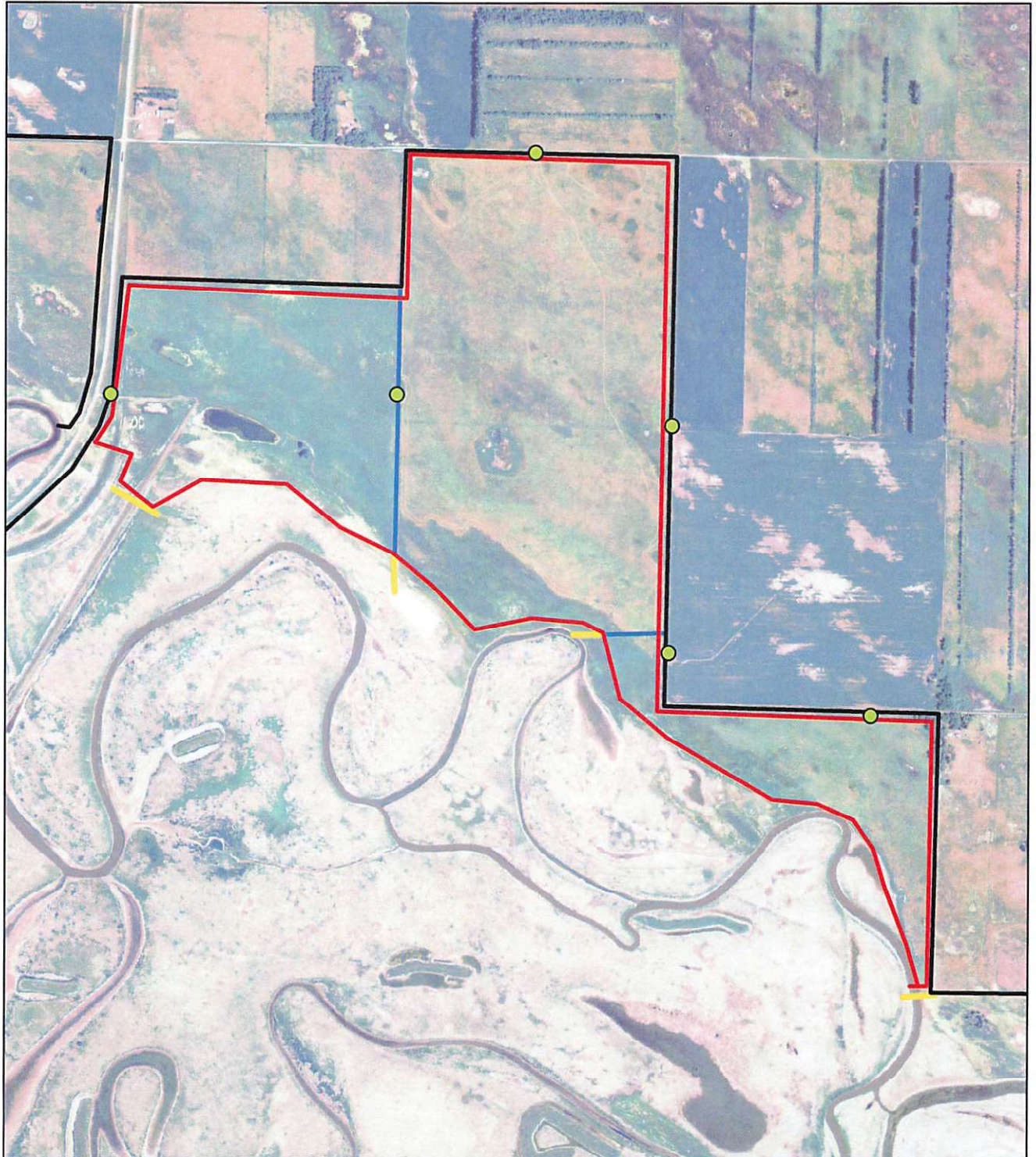
Refuge Boundary Fence - 
Unit Boundaries -
Electric Water Gap Fence - 
Gates - 



Unit #9
G-33
Bottineau County
470 Acres
180 AUM's
June 1 - August 31



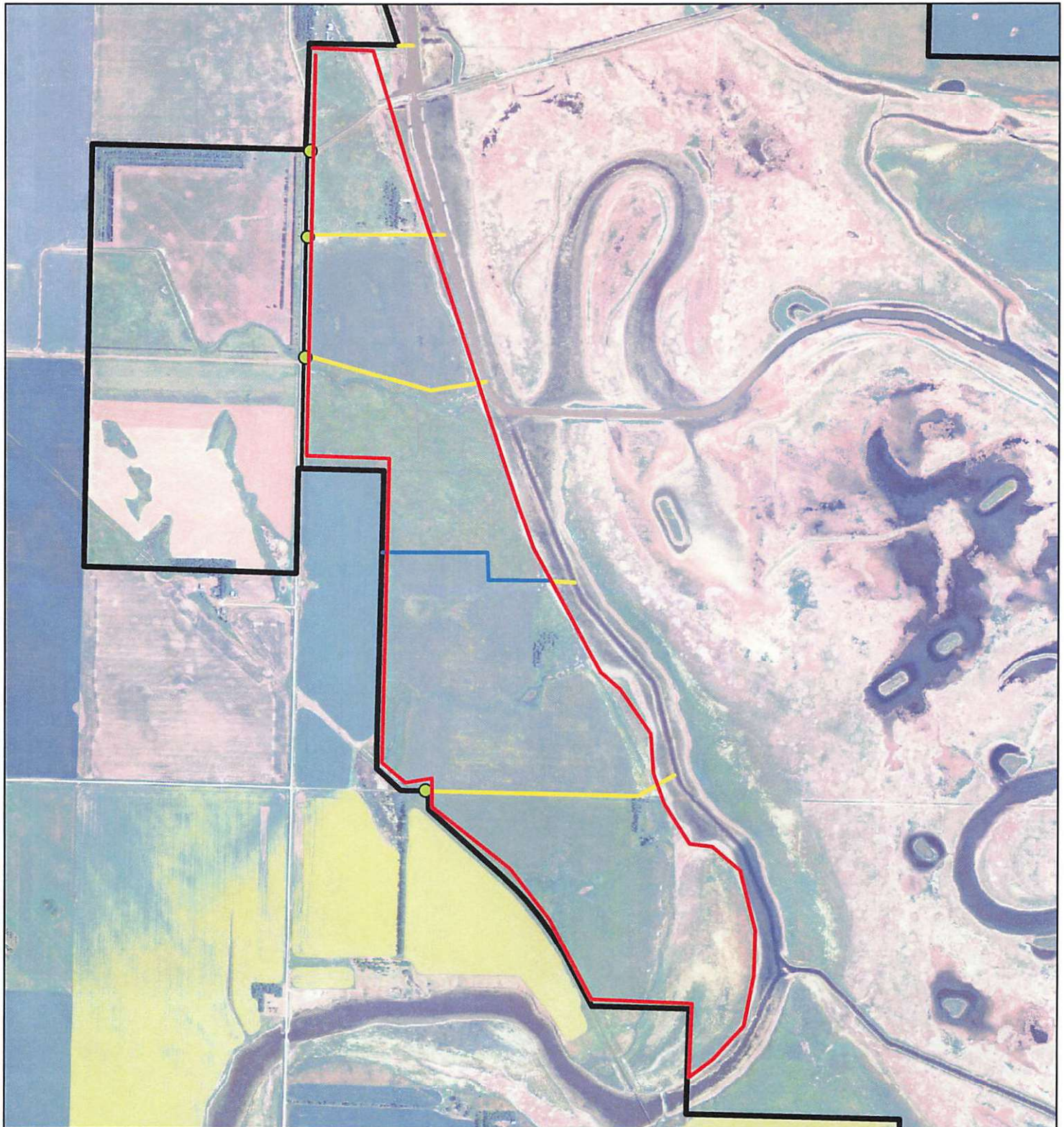
- Refuge Boundary Fence - —
- Barb wire Cross Fence - —
- Electric Water Gap Fence - —
- Gate Access - ●
- Graze Unit Boundary - —



Unit #10
G-60
Bottineau County
590 Acres
200 AUM's
June 1 - August 31



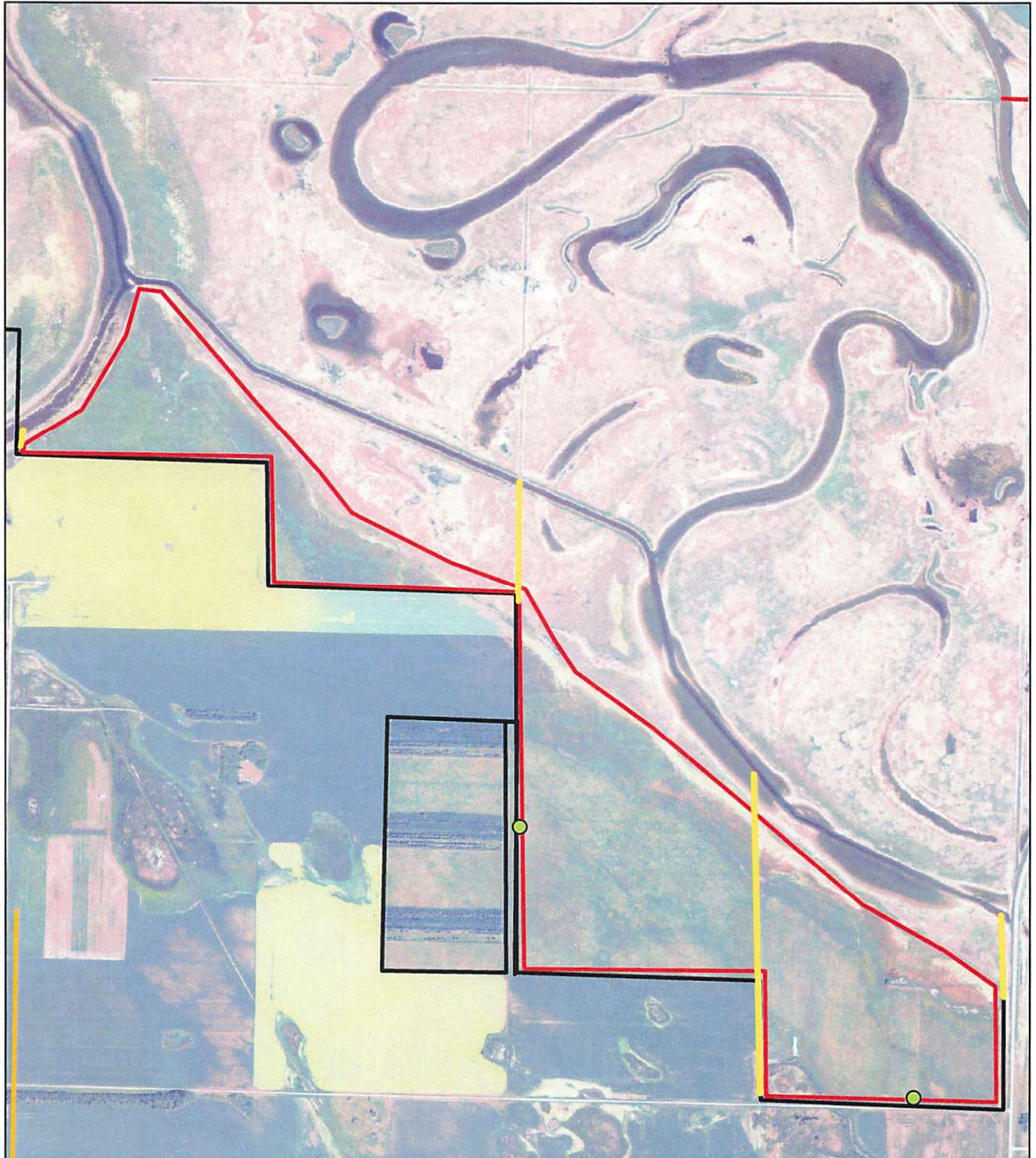
Refuge Boundary Fence -  **—**
Unit Boundary -  **—**
Electric Cross Fence -  **—**
Electric High Tensil Cross Fence -  **—**
Gates - 



Unit #11
G-35
McHenry County
360 Acres
100 AUM's
June 1 - August 31



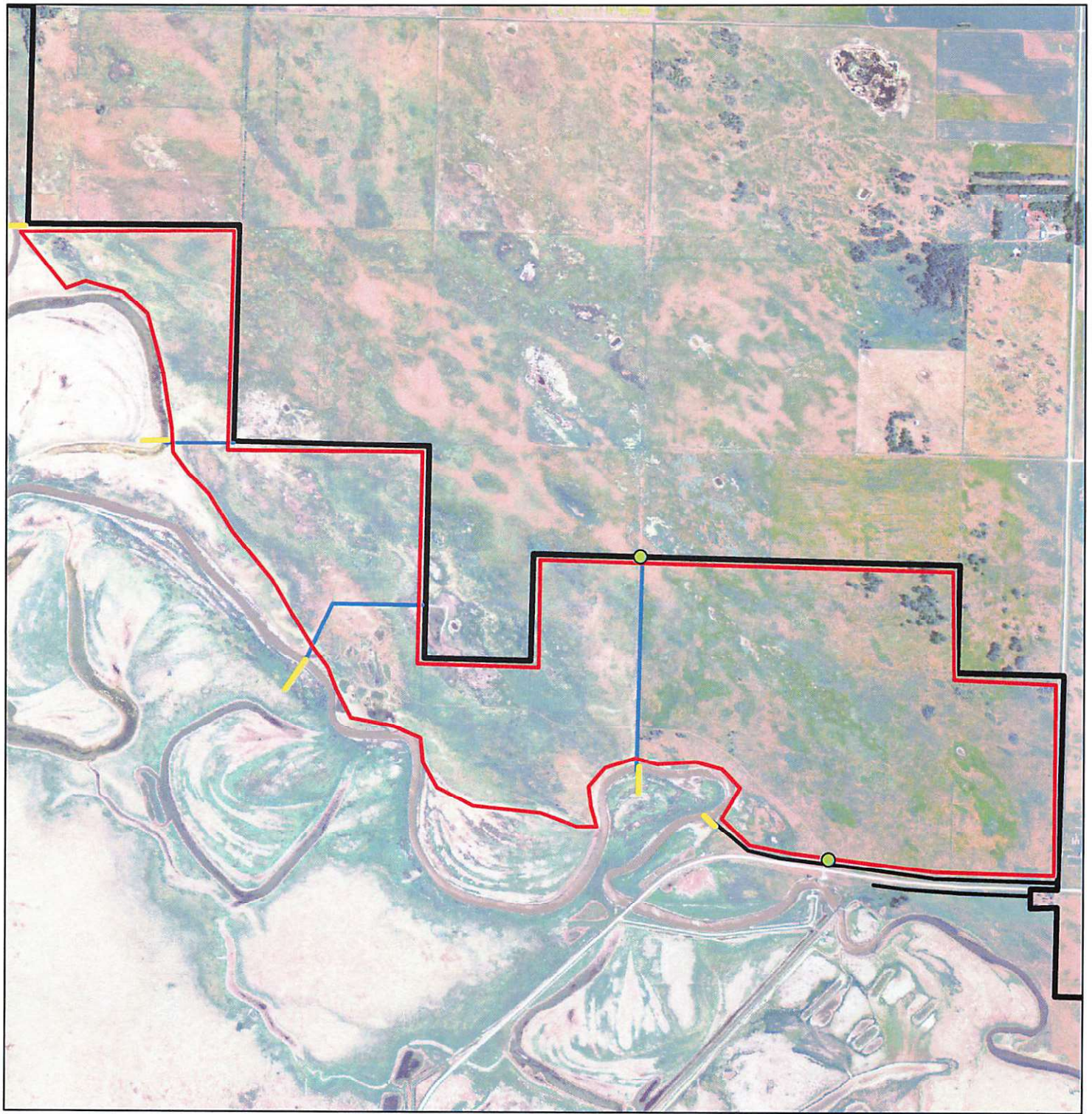
Refuge Boundary Fence - 
Electric Fence - 
Grazing Unit Boundary - 
Gate Access - 



Unit #12
G-36
McHenry County
765 Acres
230 AUM's
June 1- August 31



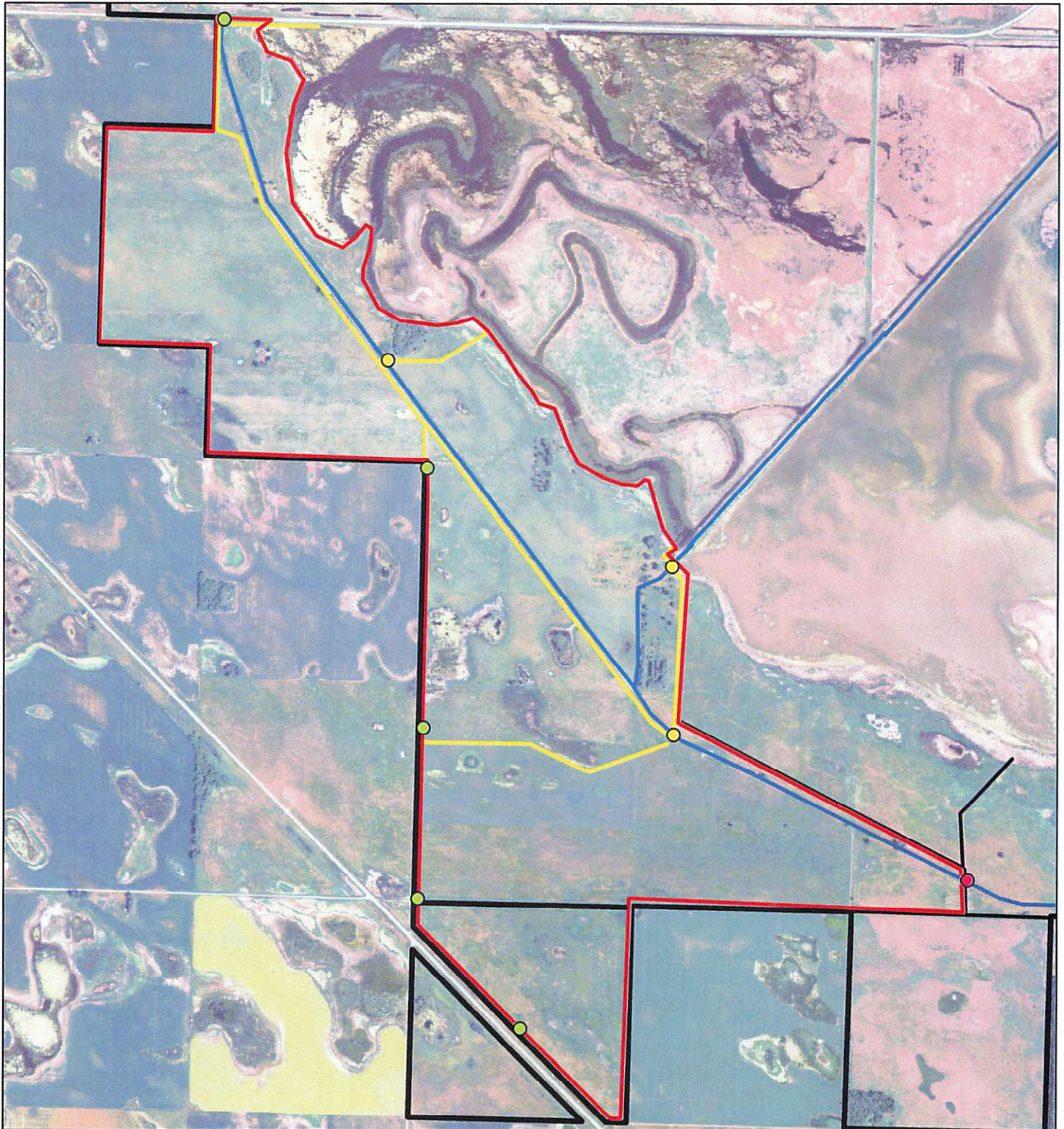
Refuge Boundary Fence - 
Cross Fence - 
Electric Water Gap Fence - 
Gates - 
Graze Unit Boundary - 



Unit #13
G-37
McHenry County
910 Acres
250 AUM's
June 1 - August 31





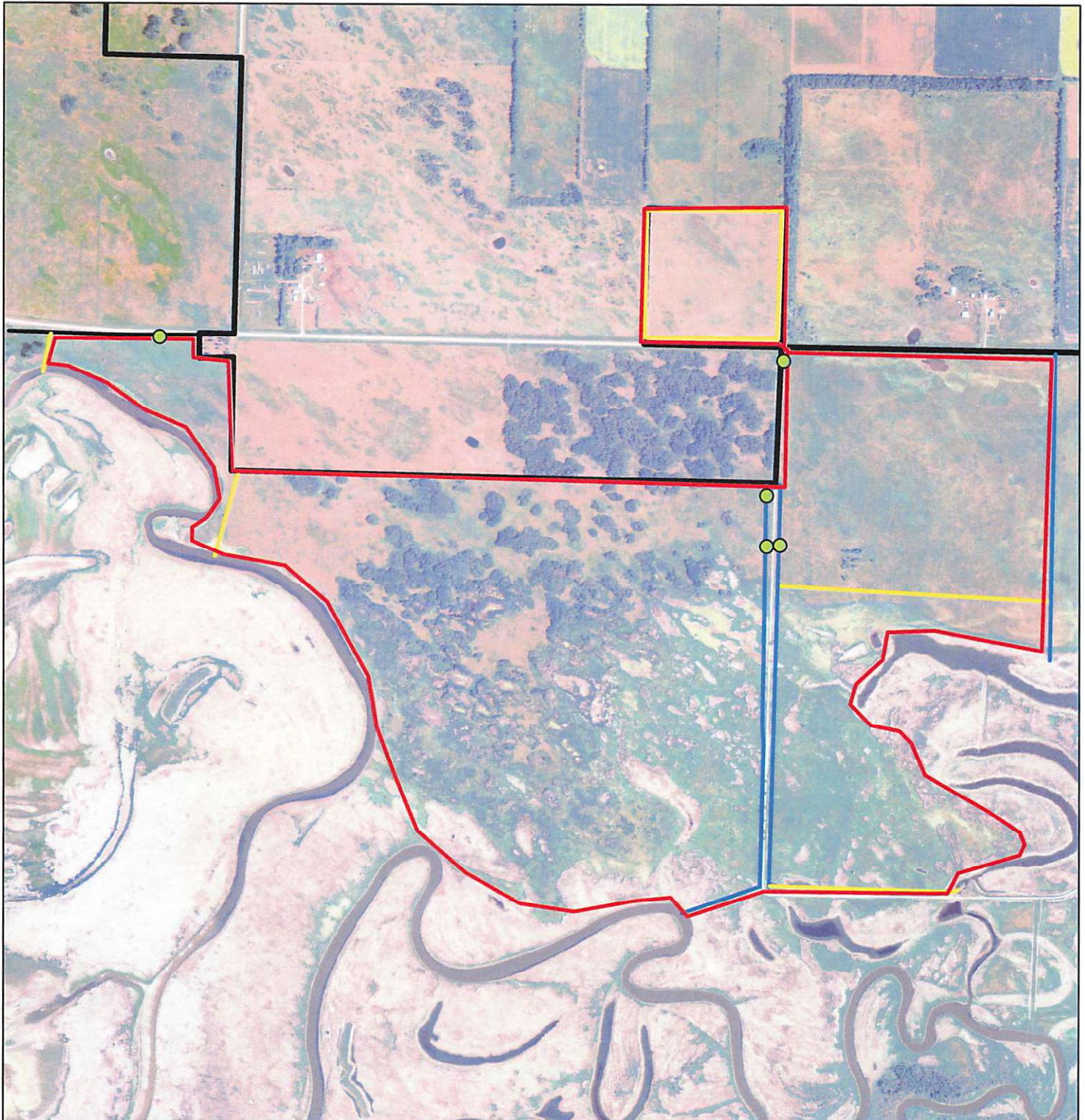
- Refuge Boundary Fence -
- Graze Unit Area -
- High Tensil Electric Cross Fence -
- Access Road -
- Gates -
- Cattle Guard -



Unit #14
G-38
McHenry County
665 Acres
190 AUM's
June 1 - August 31



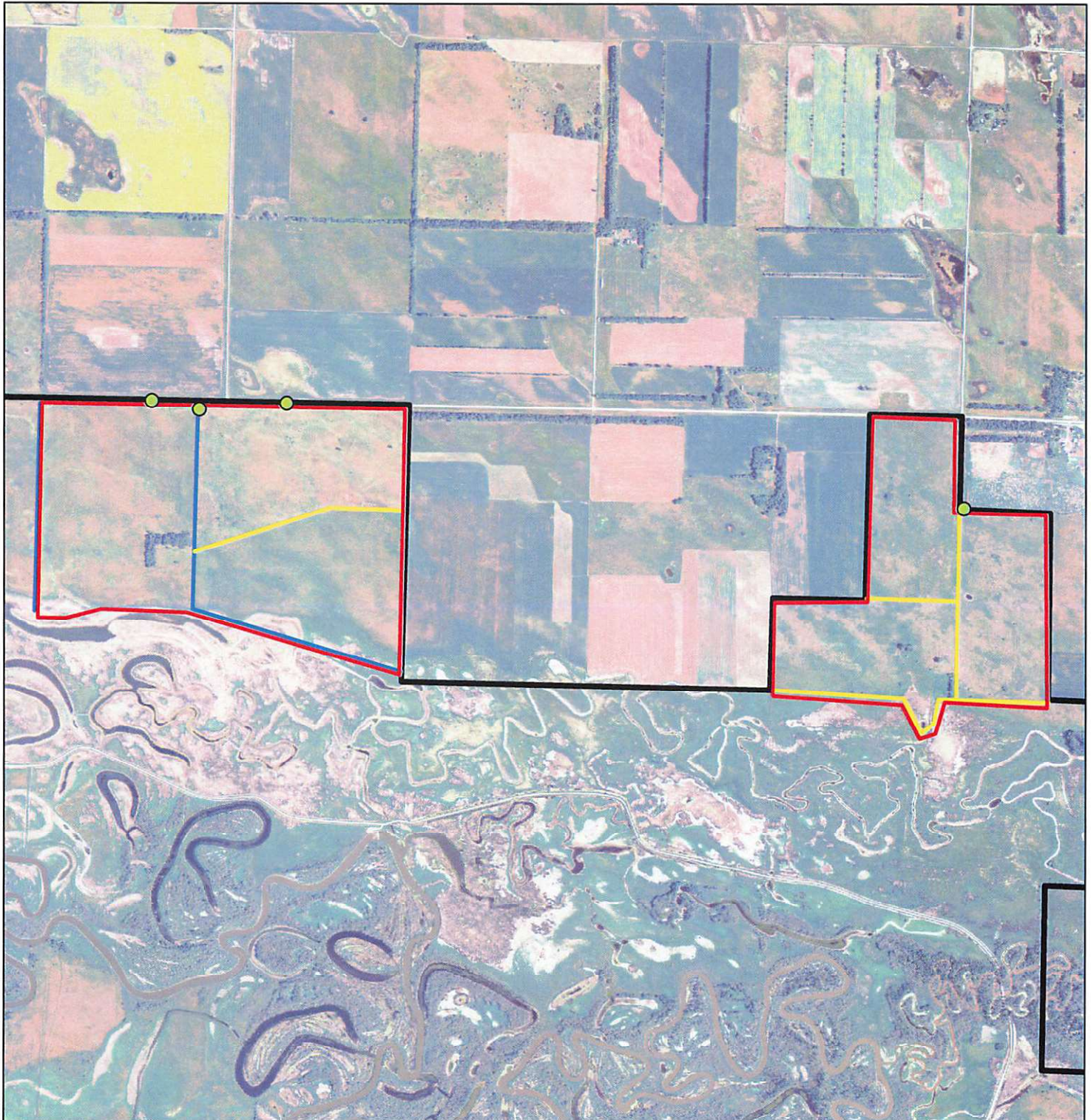
Refuge Boundary - 
Graze Unit Area - 
Electric Fence - 
Barbed Cross Fence - 
Gates - 



Unit #15
G-39 & G-44
McHenry County
630 Acres
170 AUM's
June 1 - August 31

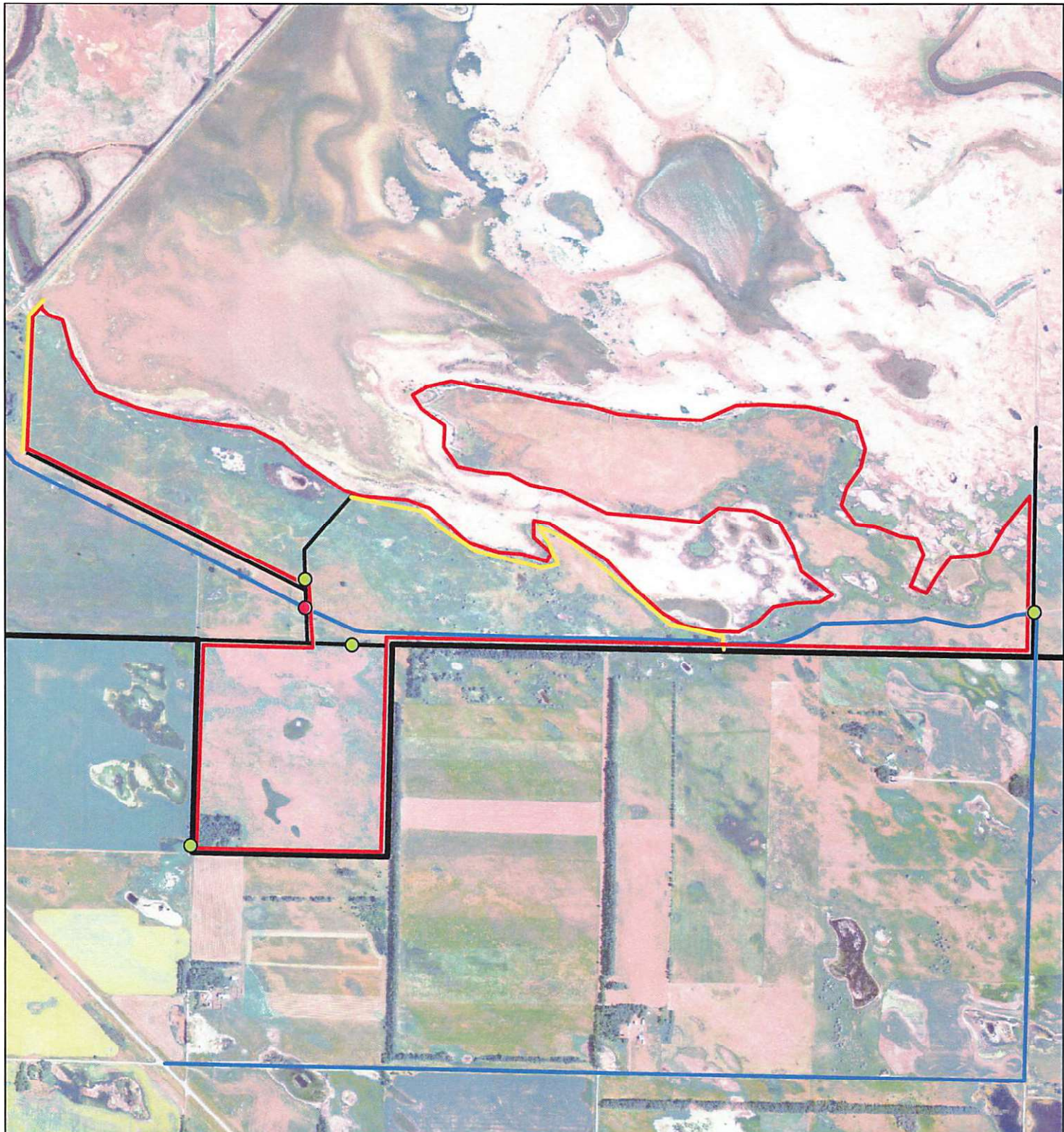


Refuge Boundary - 
Graze Unit Area - 
Electric Cross Fence - 
Barb Cross Fence - 
Gates - 



Unit #16
G-40 & G-41
McHenry County
652 Acres
170 AUM's
June 1 - August 31

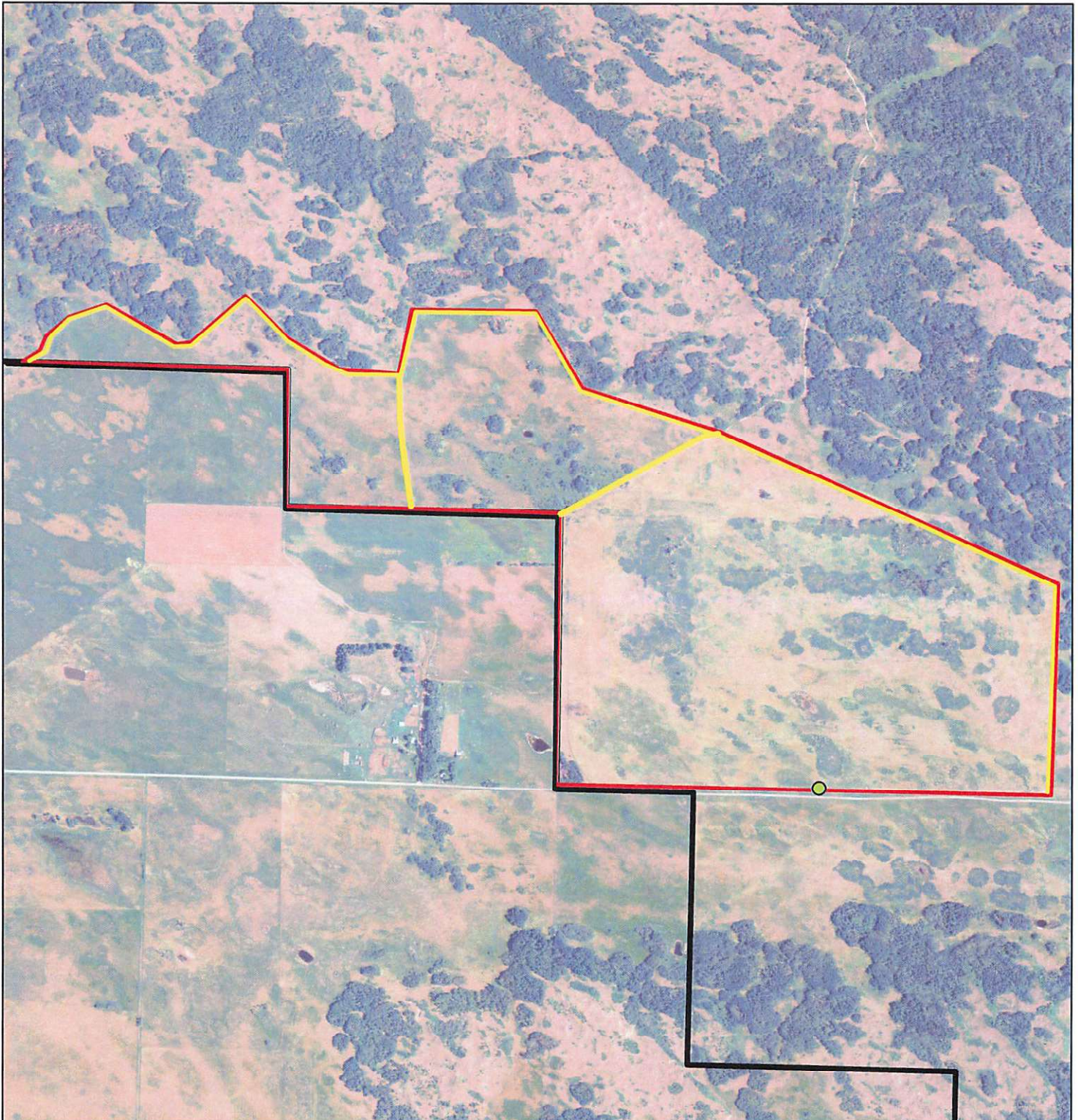
- Refuge Boundary Fence - 
- Grazing Unit Area - 
- Electric Fence - 
- Access Trail/Road - 
- Gates - 
- Cattle Guard - 



Unit #17
G-43
McHenry County
450 Acres
130 AUM's
June 1 - August 31



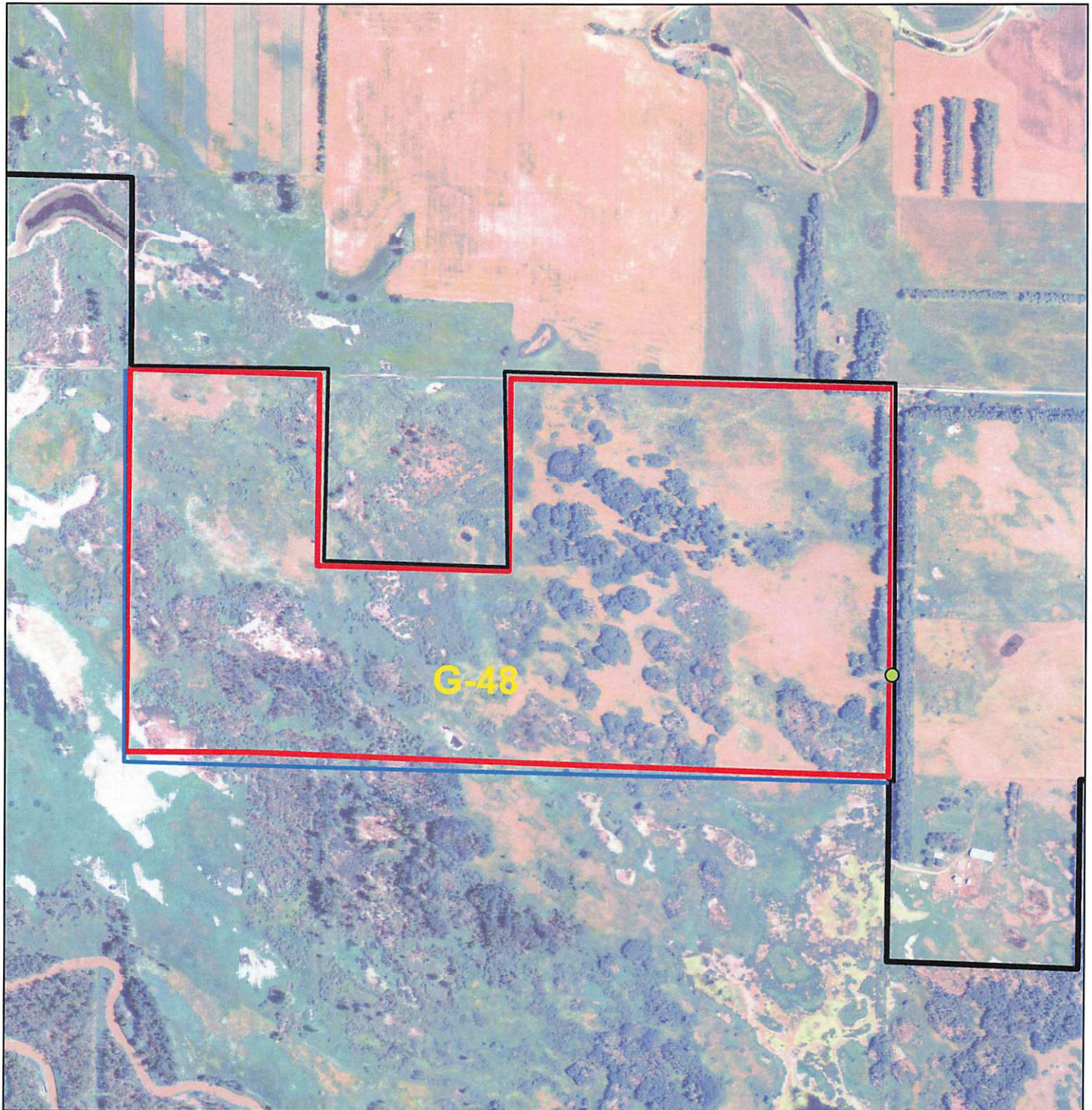
Refuge Boundary - 
Graze Unit Area - 
Electric Fence - 
Gates -- 



Unit #18
G-48
McHenry County
280 Acres
90 AUM's
May 15 - August 15



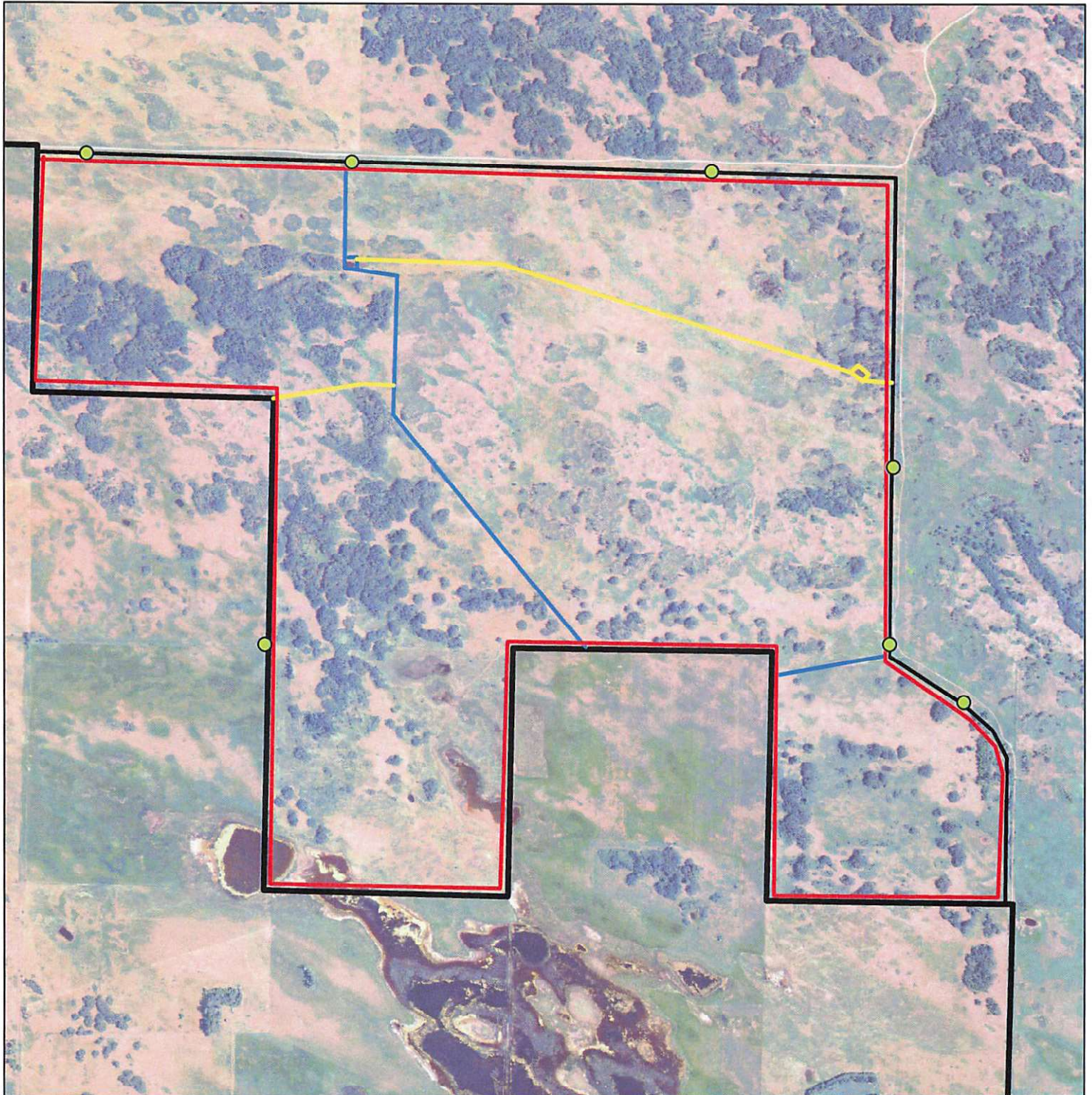
Refuge Boundary - 
Graze Unit Area - 
Interior Barb Fence - 
Gates - 



Unit #19
G-50
McHenry County
1220 Acres
290 AUM's
June 1 - August 31









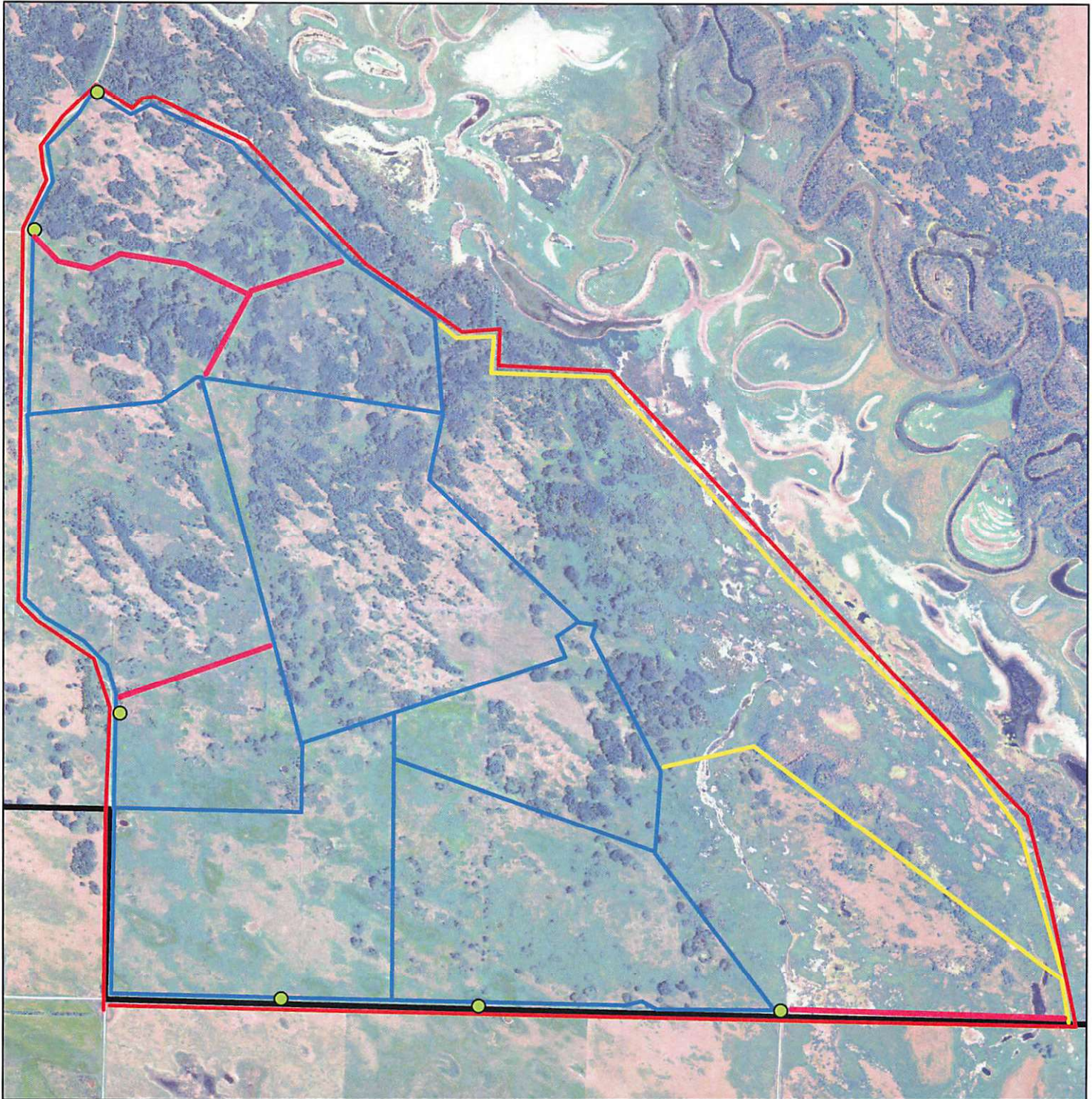
Refuge Boundary Fence - 
Graze Unit Area - 
Barb Cross Fence - 
Electric Cross Fence - 
Gates - 



Unit #20
G-52
McHenry County
2380 Acres
480 AUM's - Cattle
120 AUM's - Sheep
June 15 - August 15








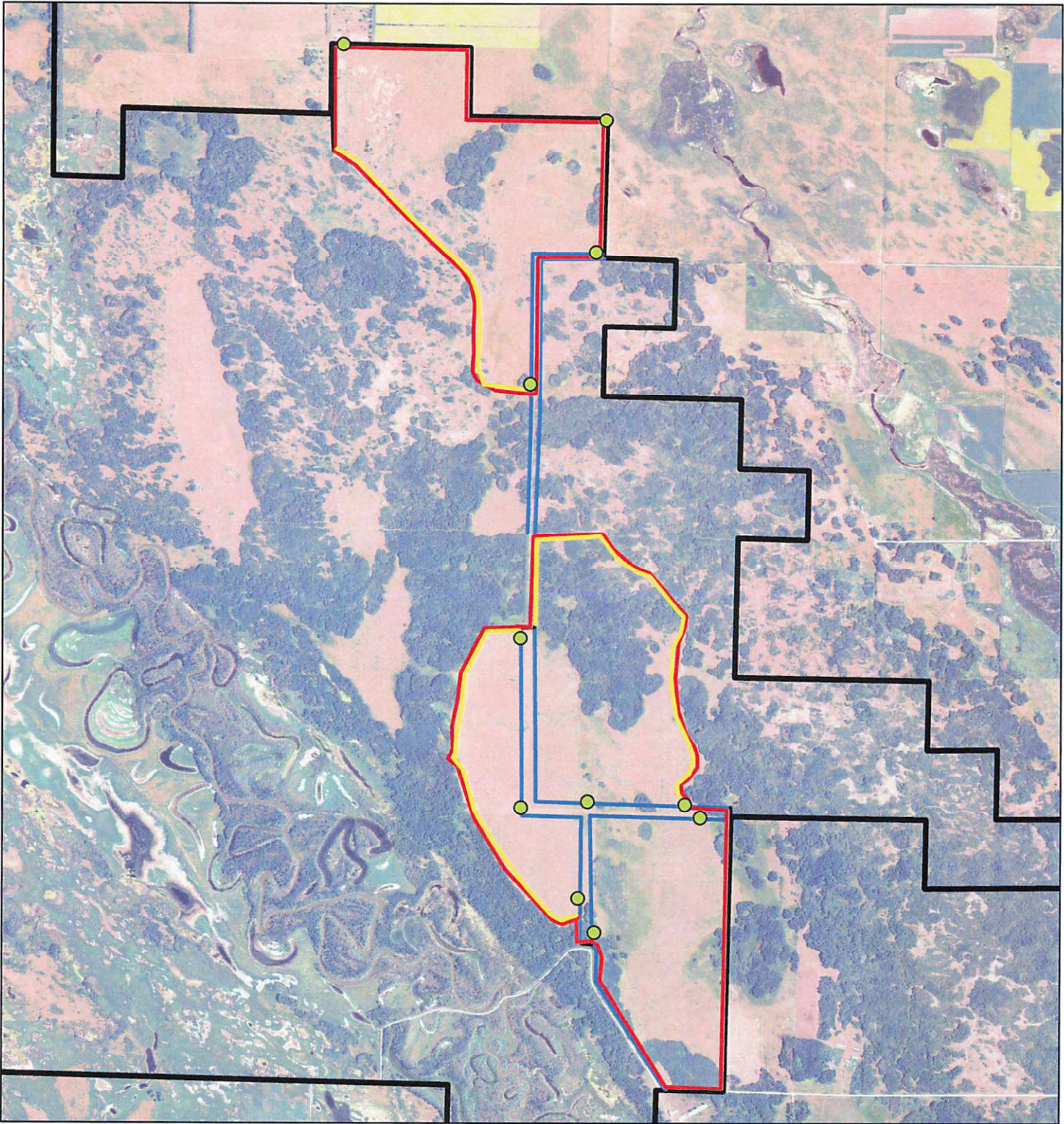
Refuge Boundary Fence - 
Graze Unit Area - 
Barb Cross Fence - 
Electric Fence (High-Tensil) - 
Electric Cross Fence (String Line) - 
Gates - 



Unit #21
G-53, G-54, G-55, & G-58
McHenry County
1120 Acres
100 AUM's
June 1 - August 15



- Refuge Boundary Fence - 
- Graze Unit Areas - 
- Barb Cross Fence - 
- Electric Fence - 
- Gates - 



J Clark Salyer National Wildlife Refuge
Cooperative Grazing Application

In order for your application to be considered, you must truthfully answer the following questions. You may be required to provide supporting documentation for your answers. Providing false information will invalidate your application and result in ineligibility to apply for future opportunities.

Name of unit for which you are applying: _____

County: _____

1a. Do you have experience with cooperative grazing or infrastructure maintenance on this National Wildlife Refuge in the past?

Yes _____ No _____

1b. If no, do you have experience grazing on other U.S. Fish and Wildlife Service Refuges or WPA's?

Yes _____ No _____

If yes, which Refuge or Wetland Management District? _____

Year(s) grazed _____

2a. Do you currently own or lease private or public pasture in the local area that you are willing to graze in rotation with USFWS land?

Yes _____ No _____

2b. If yes, please check the choice that best describes the nearest parcel under your control that you would graze in rotation with this USFWS unit:

Adjacent (shares a boundary) _____

Within 5 miles of the unit _____

Between 5 and 10 miles from the unit _____

More than 10 miles from the unit _____

Please provide the legal description of this nearest parcel (to the quarter section):

3. Can you provide the necessary stock to graze the unit following a prescribed grazing plan for the stocking rate and desired duration described in the unit summary?

Yes _____ No _____ # available to graze this unit _____

4. Are you able to follow a grazing plan, and maintain records including number of stock, dates in and out of unit, maintenance records, and other information that may be necessary to ensure management objectives are being met?

Yes _____ No _____

5. Are you willing to install (either yourself, or hire out) and maintain all fence necessary to execute this agreement?

Yes _____ No _____

6. Are you (or your designee) able to respond within 2 hours to address any urgent needs that may arise during grazing, including escaped livestock, infrastructure maintenance, neighbor complaints, etc.?

Yes _____ No _____

7. Are you willing to treat noxious weeds on the grazing unit using herbicide furnished by NWR and apply herbicides in compliance with Fish & Wildlife Service Pesticide Use Proposals?

Yes _____ No _____

I certify that all information provided above is true and accurate to the best of my knowledge and I meet all qualifying standards for this application.

Print Name: _____

Mailing address: _____

Contact Phone: _____

Applicant Signature: _____ Date: _____