

2024 Annual Water Use Form
(Return all pages of this form even if no water was used)

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Permit Number : 3453

Make Name and/or Address corrections below:

Permit Holder :

RUHLAND, MARK W.

Mail To :

RUHLAND, MARK W.

100 W BROADWAY

UNIT 302

BISMARCK, ND 58501

Phone : (701) 516-2211

E-Mail :

Phone : (701) 516-2211 Other Phone : (701) 557-5534

E-Mail : mruhland@bis.midco.net

File your Annual Use Online!

Web Access Link : <https://www.dwr.nd.gov/auf>

Web Access Code : 147485-KGX-hup

Complete all water use information for each point of diversion (POD) listed below. A POD is an authorized location to divert water. It may not be the irrigated acreage location. If more than one well or pump site is in a POD, provide the cumulative water volume pumped from all wells or pump sites in the POD. Please provide beginning and end of season meter readings if a meter is installed. If the POD is not developed, please indicate "Not Developed".

NE1/4 Sec. 15 Twp. 148 Rng. 087 (Ground Water)

Number of acres irrigated from this diversion site 135

Crop Type : Corn

Location of Acres Irrigated : 1/4 Sec. Twp. Rng.
1/4 Sec. Twp. Rng.

Pumping Rate 800 Pump H.P. 75

Number of hours pumped 349 (circle: Hour meter, estimated, calculated)

End of season meter reading 415,723,600

Beginning of season meter reading 398,953,600 (circle: gallons, acre-feet, cubic feet, hours, KWH)

Total Water Use for 2024 16,770,000 (circle: gallons, acre-feet, cubic feet)

Please estimate the number of inches of water applied per acre 5.07

If no water was used, is your irrigation system operable? Operable

Please Return to :



North Dakota Department of Water Resources
1200 Memorial Highway
Bismarck, ND 58504
Phone : (701) 328-2754

Print : Mark W Ruhland

Signature : (701) 516-2211
mruhland@bis.midco.net

Date : 12/10/2024

For Internal Use

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