



## AgWRAP Regional Application Ranking Form



### Irrigation Pond/Pond Repair

Conservation Objective Point Value: 5

Existing Water Sources Point Value: 0, 5, or 10 (see table below)

Irrigation Water Management Plan Point Value: 5

Number of Years Irrigated in the Last 5 Years Point Value: 1-5 (1 point/year)

Pond Repair Damage Point Value: 2, 3, and/or 5 (see table below)

Percent Demand of Water Need Currently Met Point Value: 5-25 (see table below)

Water Balance Tool Results Point Value: 0-25 points (See Table Below)

Existing Conservation Practices Point Value: 0-10 (1 point/BMP. See list on following page)

District Letter of Support Point Value: 5

Covered Farm Under PSA<sup>1</sup> Point Value: -5 to 0

Prior Funding Received<sup>2</sup> Point Value: -20 to 0 (see table below)

Existing Water	Ranking
Source	Points
None	10
Municipal	5
Ditch	0
Well	0
Stream/River	0
Pond/Lake	0

#### **Prior Funding Received**

Amount Received	Ranking Points
\$1-\$10,000	-5
\$10,001- \$20,000	-10
>\$20,000	-20

Pond Repairs Needed	Ranking Points
Emergency Spillway	2
Primary Spillway / Pipes	3
Dam Replaced	5

Water Balance	Ranking
Tool Results	Points
<10	0
10 - 19	5
20 - 39	10
40 - 59	15
60 - 79	20
80 - 119	25
120 - 149	20
150 - 199	15
200 - 299	10
300 - 500	5
>500	0

Percent Demand	Ranking
Currently Met	Points
0%-19%	25
20%-39%	20
40%-59%	15
60%-79%	10
80%-100%	5

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<sup>1</sup> If covered farm under PSA and no plans to address potential issues with Agricultural Water, then 5 points are deducted. If plan in place no deduction.

<sup>&</sup>lt;sup>2</sup> Deductions made based on past funding to ensure equal distribution to cooperators.





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Irrigation Pond/Pond Repair

#### Recognized BMPs for Existing Practices

- No-till
- Contour farming
- Strip-cropping
- Acreage under low pressure irrigation system
- Acreage under plasticulture
- Water meter used to track water
- Completed a water usage audit
- Cover crops
- Sod based rotation
- Soil amendments or mulch to add organic matter
- Acreage under end gun shut off systems
- Acreage irrigated at night
- Pre-existing written irrigation management plan
- Reduced flushing of ponds between harvesting fish and receiving new fish
- Ball Waterers
- Transfer water to emptied ponds instead of discharging
- Micro or drip irrigation

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