



**Soil and Water Conservation Districts of Montana**  
**Irrigation Water Management Service**  
**2018 SIGN UP SHEET**

Date: \_\_\_\_\_  
Operation Name: \_\_\_\_\_  
Landowner Name: \_\_\_\_\_  
Irrigation Manager Name: \_\_\_\_\_  
Contact Address: \_\_\_\_\_  
Telephone: (cell) \_\_\_\_\_ (home) \_\_\_\_\_ Email: \_\_\_\_\_  
I prefer to use (check one) \_\_\_ cell phone \_\_\_ home phone \_\_\_ email for contact with SWCDM.

**System Information – All fields are REQUIRED, please seek assistance from NRCS if needed**

**Irrigation System:**

- Center Pivot: Acreage \_\_\_\_\_  Hand Line: Acreage \_\_\_\_\_  Other: Type \_\_\_\_\_  
 Wheel Line: Acreage \_\_\_\_\_  Gated Pipe: Acreage \_\_\_\_\_ Acreage \_\_\_\_\_  
 Linear Move: Acreage \_\_\_\_\_  Flood: Acreage \_\_\_\_\_

Planned Crop: 2018 \_\_\_\_\_, 2019 \_\_\_\_\_, 2020 \_\_\_\_\_  
Anticipated Crop Emergent Date (2018): \_\_\_\_\_  
NRCS Contact: \_\_\_\_\_  
Soil Type: \_\_\_\_\_  
Rooting Depth: \_\_\_\_\_ Management Allowed Depletion %: \_\_\_\_\_  
System Flow Rate (gpm): \_\_\_\_\_ Water Holding Capacity (in.): \_\_\_\_\_  
Starting Available Moisture (in.): \_\_\_\_\_ Gross Water Application by System (in.): \_\_\_\_\_  
Pump Horse Power: \_\_\_\_\_ Designed System Efficiency (%): \_\_\_\_\_  
Designed Peak Evapotranspiration Rate (in./day): \_\_\_\_\_

**Additional Information**

If you are interested in tracking your energy costs associated with irrigation, please fill out the following section. Contact Jessica Makus, [jessica@macdnet.org](mailto:jessica@macdnet.org), 406-433-5711 at SWCDM with any questions.

Cost per Kilowatt Hour: \_\_\_\_\_ Number of Pivot Towers: \_\_\_\_\_  
Any additional usage information, such as monthly fee for usage, or other information that factors into total energy cost for irrigation, etc.: \_\_\_\_\_

**Annual Payment – Make checks payable to SWCDM, and mail to SWCDM IWM Service, 1101 11<sup>th</sup> Ave, Helena, MT 59601**

1. Basic Level - @ \$300 per field x \_\_\_\_\_ fields = \$ \_\_\_\_\_

2. Intermediate Level - @ \$400 per field x \_\_\_\_\_ fields = \$ \_\_\_\_\_

3. Advanced Level - @ \$550 per field x \_\_\_\_\_ fields = \$ \_\_\_\_\_

**TOTAL DUE = \$ \_\_\_\_\_**

My signature indicates that I am willing to participate in the IWM service as described in the IWM brochure and detailed in the USDA-NRCS Specification 449A. If Intermediate Level or Advanced Level is specified above, I will purchase and install the necessary equipment prior to the anticipated crop emergent date. I also will relay the necessary field data at specified intervals to ensure that I receive effective SWCDM/NRCS feedback on soil moisture management during the growing season. No refunds will be issued after 15<sup>th</sup> June of the irrigation season.

---

Signature

Date

*SWCDM is a private, non-regulatory association of conservation districts supporting agriculture*