| | | | Registered Animal | Animal | MinnFARM | | BWSR Grant | Grant | | MinnFARM | Loading | OLA Score | Riparian Score | | |
|-----|-----------|-----------|-------------------|---------|--------------|--|------------|-----------------|-----------------|----------|----------|-----------|----------------|-------------|-------------|
| Row | CWF ID | County | Units | Species | INDEX Rating | Project Outcomes | Request: | Recommendation | MDA AgBMP Lo | | Score 20 | 20 | 25 | WP Score 15 | Total Score |
| | | | | | | | | | | | | | | | |
| | | | | | | Construct a two stage animal waste facility to | | | | | | | | | |
| | | | | | | store manure for 9 months, will separate the | | | | | | | | | |
| | | | | | | solids from the liquids to better handle the | | | | | | | | | |
| | | | | | | solids, to better utilize manure nutrients and | | | | | | | | | |
| | | | | | | to reduce land application run-off. We will | | | | | | | | | |
| | | | | | | also be eliminating all open-lots with this cost- | | | | | | | | | |
| | | | | | | share and site will then be in full compliance | 4 | | * | _ | _ | | | | |
| | 1 C12-208 | Goodhue | 29. | Dairy | 100 |) with 7020 rules. | \$198,800 | \$198,800 | \$100,000 | 2 | 0 20 | 20 | 25 | 15 | 100 |
| | 2 (12 102 | Fillmanna | 200 | Daim | 0. | manure storage, control of milk house waste | Ć0F 10C | ¢05 100 | ¢100.000 | 1 | 20 | 20 | 25 | 15 | 00 |
| | 2 C12-102 | Fillmore | 288 | Dairy | 92 | and collection of silage leachate 6-month dual stage passive sand separator | \$95,196 | \$95,196 | \$100,000 | 1 | 9 20 | 20 | 25 | 15 | 99 |
| | | | | | | manure storage system and a 1-week manure | | | | | | | | | |
| , | 3 C12-199 | Winona | 28- | 7 Dairy | 84 | storage system | \$192,081 | \$192,081 | \$57,722 | 1 | 7 20 | 20 | 25 | 15 | 97 |
| | 5 612-133 | VVIIIOIId | 201 | Dany | | storage system | \$132,081 | \$132,001 | <i>γ</i> 57,722 | 1 | 7 20 | 20 | 23 | 13 | 37 |
| | | | | | | This project will eliminate run off from this | | | | | | | | | |
| | | | | | | feedlot from entering a tributary of Mill Creek | | | | | | | | | |
| | 4 C12-221 | Olmsted | 240 | Dairy | 76 | which a designated trout stream. | \$143,597 | \$143,597 | \$0 | 1 | 5 20 | 20 | 25 | 15 | 95 |
| | | | | · | | Installation of a milkhouse waste system, | | | | | | | | | |
| ! | 5 C12-199 | Winona | 254 | Beef | 68 | manure storage stacking slab | \$40,210 | \$40,210 | \$0 | 1 | 4 20 | 20 | 25 | 15 | 94 |
| | | | | | | | | | | | | | | | |
| | | | | | | Installation of Roof Structure to replace an | | | | | | | | | |
| | 6 C12-199 | Winona | | Dairy | | open feedlot, 9-month manure storage system | | | \$0 | 1 | | | | 15 | |
| | 7 C12-145 | Stearns | | Dairy | | eliminate feedlot runoff to wetland | \$25,250 | | | | 6 20 | | | | |
| | 8 C12-199 | Winona | 129 | Dairy | 100 | Installation of a milkhouse waste system | \$10,074 | \$10,074 | \$0 | 2 | 0 20 | 0 | 25 | 15 | 80 |
| | | | | | | | | | | | | | | | |
| | | | | | | The preliminary plan is to construct a concrete | | | | | | | | | |
| | | | | | | settling basin at the lot edge to catch manure solids and outlet the dirty water onto a | | | | | | | | | |
| | 9 C12-146 | Wright | 11. | 2 Dairy | 11 | vegetated treatment area to be cleaned. | \$9,700 | \$9,700 | \$0 | | 3 10 | 20 | 25 | 15 | 73 |
| • | 9 (12-140 | VVIIgitt | 112 | Dairy | 1. | Construct an animal waste facility to store | \$9,700 | 39,700 | ÇÜ | | 10 | 20 | 23 | 13 | /3 |
| | | | | | | manure 6 months, to better utilize manure | | | | | | | | | |
| | | | | | | nutrients and to reduce land application run- | | | | | | | | | |
| 10 | 0 C12-208 | Goodhue | 180 | Dairy | 13 | off. | \$126,550 | \$126,550 | \$39,917 | | 3 10 | 20 | 25 | 15 | 73 |
| | | | | , | | eliminate feedlot runoff to intermittent stream | | | | | | | | | |
| 1: | 1 C12-145 | Stearns | 148 | Dairy | 13 | above Spunk Creek | \$43,000 | \$43,000 | | | 3 10 | 20 | 25 | 15 | 73 |
| | | | | | | eliminate feedlot runoff to intermittent stream | | | | | | | | | |
| 1 | 2 C12-145 | Stearns | 135 | Dairy | 63 | above Sauk River | \$40,250 | \$40,250 | | 1 | 2 20 | 0 | 25 | 15 | 72 |
| | | | | | | | | | | | | | | | |
| | | | | | | This project will require a diversion around the | | | | | | | | | |
| | | | | | | lots to keep the clean water from entering and | | | | | | | | | |
| | | | | | | adding to the dirty water volume. A sediment | | | | | | | | | |
| | | | | | | catch area will be designed to catch manure | | | | | | | | | |
| 1 | 2 C12 146 | Wright | 169 | Poof | 40 | solids, with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the dirty water being piped to a progression with the direct progression with the direct piped to be progression. The direct piped to be progression with the direc | ¢12 200 | ¢12.200 | ćo | 1 | 20 | 0 | 25 | 15 | 70 |
| 1. | 3 C12-146 | wright | 100 | Beef | 45 | vegetated treatment area. | \$13,300 | \$13,300 | \$0 | 1 | 0 20 | 0 | 25 | 15 | 70 |
| | 1 | | | | | 6 month Storage facility - Dairy located along | | | | | | | | | |
| 1. | 4 C12-21 | Mower | 228 | Blairy | 46 | river with very little storage and no filter strip | \$76,325 | \$76,325 | \$23,375 | | 9 20 | 0 | 25 | 15 | 69 |
| | | | | , | | to the state of th | Ţ: 0,023 | <i>ϕ. 0,023</i> | +=5,5.5 | | | | | 13 | |
| | | | | | | open lot runoff control with solids catch area, | | | | | | | | | |
| | | Fillmore | | Beef | 70 | picket fence and buffer for treatment | \$85,686 | | \$100,000 | 1 | 4 20 | 20 | | 15 | |
| 1 | 6 C12-132 | Todd | 280 | Beef | 4: | Filterstrip | \$51,826 | \$51,826 | | | 8 20 | | 25 | 15 | 68 |
| | | | | | | eliminate feedlot runoff to South Fork Watab | | | | | | | | | |
| 1 | 7 C12-145 | Stearns | 326 | Dairy | 38 | River | \$25,500 | \$25,500 | | | 8 20 | 0 | 25 | 15 | 68 |
| | | | | | | eliminate feedlot runoff to unnamed lake (73- | | | | | | | | | |
| 1 | 8 C12-145 | Stearns | 7: | Dairy | | 7 121w) | \$4,750 | \$4,750 | | | 1 5 | 20 | 25 | 15 | 66 |
| | 0 642 46 | Dada | | 1 D f | | Access Control (formerly Use Exclusion), Fence | | 40.55 | | | _ | | | | |
| 1 | 9 C12-48 | Dodge | 44 | Beef | | Diversion | \$3,574 | \$3,574 | | | 1 5 | 20 | 25 | 15 | 66 |

| D | CAVE ID | Country | Registered Animal | Animal | MinnFARM | | BWSR Grant | Grant | A4DA A-DA4DI | MinnFARM | Loading | OLA Score | Riparian Score | M/D C 45 | Tabal Cassas |
|-----|----------|-----------|-------------------|-----------|--------------|--|------------|----------------|--------------|----------|----------|-----------|----------------|-------------|--------------------|
| Row | CWF ID | County | Units | Species | INDEX Rating | Project Outcomes | Request: | Recommendation | MDA AgBMP Lo | Score 20 | Score 20 | 20 | 25 | WP Score 15 | Total Score |
| | C12-132 | Todd | | 27 Dairy | 61 | Ag Waste System and Filterstrip | \$115,048 | \$115,048 | | 12 | 10 | 0 | 25 | | 62 |
| 21 | C12-215 | Renville | 1 | 51 Beef | 56 | Feedlot relocation and roof structure | \$70,540 | \$70,540 | | 11 | 10 | 0 | 25 | 15 | 61 |
| 22 | C12-145 | Stearns | 2 | 13 Dairy | 50 | eliminate feedlot runoff to Augusta Creek | \$24,750 | \$24,750 | | 10 | 10 | 0 | 25 | 15 | 60 |
| | | | | | | Reduction of nutrient and bacterial loading to a tributary of the Kanaranzi Creek by containing feedlot runoff with a waste storage facility and closure of non compliant non- | | | | | | | | | |
| 23 | C12-253 | Nobles | 3 | 84 Dairy | 39 | engineered earthen lagoon. | \$241,308 | \$241,308 | | 8 | 10 | 0 | 25 | 15 | 58 |
| 24 | C12-132 | Todd | 1 | 51 Dairy | 39 | Ag Waste System and Filterstrip | \$140,452 | \$140,452 | | 8 | 10 | 0 | 25 | 15 | 58 |
| 25 | C12-25 | Pipestone | 1 | 40 Dairy | 37 | Manure off of open lots will be contained and help filter the nutrients onto a vegetated filter strip | \$30,407 | \$30,407 | | 7 | 10 | 0 | 25 | 15 | 57 |
| 26 | C12-48 | Dodge | | 50 Beef | 31 | Vegetated Treatment Area, Fence, Access Control (formerly Use Exclusion) | \$37,747 | \$37,747 | | 6 | 10 | 0 | 25 | 15 | 56 |
| 27 | 7 C12-48 | Dodge | 1 | 00 Beef | 25 | Heavy Use Area Protection, Animal Trails and Walkways, Fence, Vegetated Treatment Area, Access Control (formerly Use Exclusion) | \$50,876 | \$50,876 | | 5 | 10 | 0 | 25 | 15 | 55 |
| 28 | 3 C12-4 | Chisago | 2 | .22 Dairy | 15 | Addressing the water quality resource concern from manure runoff by constructing an ag waste system to contain manure and runoff | \$39,800 | \$39,800 | \$0 | 3 | 10 | 0 | 25 | 15 | 53 |
| | C12-231 | Douglas | | 81 Dairy | | Redirect milkhouse waste and manure sludge out of stream and into a compliant manure pit. An additional open lot fix will include relocating & shrinking. | | \$16,588 | | 3 | 10 | 0 | 25 | | 53 |

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