



# Franklin County DHIA Monthly Report

### Top Fifty Herds For June

NAME	BRO	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
R V & S V Hollenshead	H	32.4	62.3	3.9	2.40
R V & S V Hollenshead	H	51.3	55.6	3.8	2.14
J Eldon Crider	H	44.0	60.4	3.5	2.11
Frank S Heberlig	H	47.0	56.0	3.7	2.09
Ray Wingert	H	60.3	55.5	3.7	2.08
J Eldon Crider	H	45.0	61.2	3.4	2.08
Elmer & Frank Ressler	H	37.8	55.9	3.7	2.07
Wayne A Hall	H	36.3	57.7	3.5	2.03
Robert L Bailor	H	58.4	52.6	3.8	2.02
H Lester Oyler Est	H	68.2	52.0	3.9	2.01
R C & J R Shoemaker	H	26.7	53.0	3.8	1.99
Dennis W Bricker	H	34.5	51.8	3.8	1.97
Oakleigh Farm	H	91.4	50.4	3.9	1.96
Dale E Niswander	H	34.8	59.0	3.3	1.96
Kris & Penny Good	H	30.4	57.1	3.4	1.95
Herbert M Dice	H	37.0	49.8	3.9	1.94
R C & C B Allison	H	154.0	59.1	3.3	1.94
Carl O Stuff	H	46.1	57.0	3.4	1.93

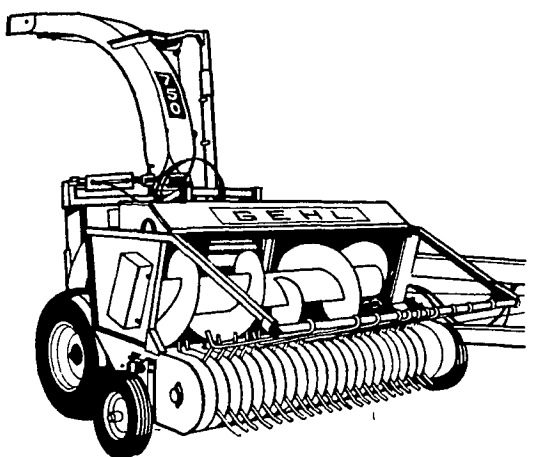
Harold L Wenger	H	36.0	52.6	3.7	1.92
Aldus Eby	H	55.5	62.0	3.1	1.91
Thomas M Horst	H	73.6	53.4	3.6	1.91
Dennis W Bricker	H	33.0	52.4	3.6	1.89
Walnut Lane Farm	G	77.0	43.9	4.3	1.88
Kenneth E Oliver	H	29.0	52.8	3.6	1.88
Robert E Harwood	H	85.3	50.3	3.7	1.87
Ray Wingert	H	59.6	50.0	3.7	1.86
Lawrence Lehman	H	53.0	48.4	3.8	1.85
Mountain Green Farm	H	102.0	51.4	3.6	1.85
George Skelly	H	70.0	50.7	3.6	1.84
Jacob S Stoltzhus	H	38.0	50.6	3.6	1.84
Harold Goshorn	H	76.1	47.5	3.9	1.84
Norio Farm	H	138.0	51.1	3.6	1.83
Burk Lea Farms	H	126.6	53.4	3.4	1.83
Howard & Steve Mellott	H	76.2	50.2	3.6	1.83
Mark W Meyers	H	73.6	50.3	3.6	1.82
Lester & Alvin Meyers	H	52.0	49.9	3.6	1.82
Dale Wadel	H	46.8	49.4	3.7	1.82
Philip & Conrad Hege	H	60.6	48.7	3.7	1.80
Meyer Lo Farm	H	30.0	52.8	3.4	1.80
Myr Lea Farms	H	67.9	50.6	3.5	1.79
Mike Flannery	H	68.0	53.3	3.4	1.79
Fred E & Dale Rice	H	145.1	45.7	3.9	1.77
William C Ile	H	36.3	52.8	3.3	1.76
Lester D Fortna	H	43.3	48.9	3.6	1.76
Dean E Horst	H	56.4	51.3	3.4	1.76
Kenneth L Baldner	H	43.0	49.0	3.6	1.75
Jerry Martin	H	20.0	52.0	3.4	1.75
Arthur E Martin	H	41.1	50.8	3.4	1.74
Hamilton Height Farm	H	189.0	47.9	3.6	1.74
Samuel E Wenger, Jr	H	49.3	46.4	3.8	1.74

### Top Twenty Locations Completed During June

OWNER NAME OR NO	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS FAT	
Oakleigh Farms					
Dot	4.7	305	22,992	4.2	973
Meyers Bros Dairy					
Bananas	6.8	305	24,726	3.9	970
Lester & Alvin Meyers					
85	9.7	305	23,260	4.0	923
Philip & Conrad Hege					
49	6.11	305	20,657	4.4	902

Culbertson Green Farm					
50	10.1	305	22,569	4.0	900
Robert E Harwood					
229	7.0	305	25,379	3.5	893
Theodore Small					
119	4.10	305	25,046	3.4	864
Culbertson Green Farm					
114	3.7	305	20,827	4.1	854
Philip & Conrad Hege					
8	3.10	304	18,673	4.6	854
H Lester Oyler Est					
Selma 7	3.7	305	19,501	4.4	854
Norio Farm					
97A	4.0	299	20,497	4.1	850
Ray Wingert					
73	6.9	305	19,783	4.2	834
Robert E Harwood					
240	6.8	305	23,355	3.5	827
Ray Wingert					
82	5.10	305	21,655	3.8	815
Aldus Eby					
23	5.6	305	24,773	3.3	815
Howard & Steve Mellott					
99	4.5	305	20,203	4.0	814
Oakleigh Farms					
Lilly	4.0	305	21,609	3.8	814
Hamilton Height Farm					
31	6.11	305	23,551	3.4	810
Culbertson Green Farm					
53	8.11	305	19,265	4.2	809
Eugene R Eberly					
76-Flor	5.4	305	15,808	5.1	807

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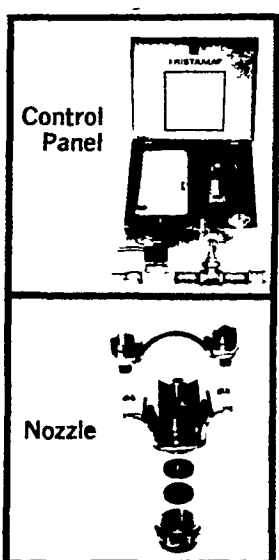
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# BEAT THE SUMMER HEAT... SPRINKLER COOLING SYSTEM (Not Fogger) FOR HOGS

**THE PROBLEM**  
When the temperature goes up one of the first ways your body reacts is by breaking out in perspiration. That's nature's way of cooling off.  
It's different with hogs. High temperatures cause them a great deal of stress because they can't sweat. When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced, and pens become a mess. All of this adds up to lost profits.

**THE SOLUTION:**  
When the temperature is above 72° F, even ventilation can't cure the stress that results. But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off. It sprays them with coarse water droplets to reduce their body temperature. The idea is simple, but extremely effective.

**THE SYSTEM:**  
The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level, 72° F. Throughout this "on" period, the control functions to permit sprinkling to occur for a preset time period each hour (2 minutes/hour is recommended for best results). When the barn temperature drops below 72° F, the cycle is automatically interrupted.



The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen. Each nozzle covers a 5.6 foot diameter area, which usually means one nozzle per pen. The nozzle assures a coarse droplet spray pattern which is important for maximum cooling. A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity.

### THE PROOF:

	Control Hogs not Sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1.37	1.62	1.62	1.72
Average daily feed consumption per hog	5.84	6.77	6.72	6.67
Lbs feed per lb grain per day	4.38	4.18	4.16	3.89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results. These figures are calculated on hogs from 100 lbs. up to 200 lbs.

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