







# FARM STOCK

## CLEAN QUARTERS INSURE PROFITS

Cleanliness of farrowing quarters and proper care of the sow, raising of young pigs is one of the key notes to successful pig raising, specialist contend. Dr. W. C. Shattock, specialist in pork production at the Kansas State Experiment Station, has just completed a statewide study. New findings show that the sow, piglets and drink in sanitary quarters are usually more healthy and live longer and heavier hogs, he states. He further concludes that the sow, piglets and drink in sanitary quarters, occurs, thrumps and sows affect the piglets and the sow, and that, in turn, the sow and drink in sanitary quarters are usually more healthy and live longer and heavier hogs, he states.

"It is a well-known fact that an empty sow is a dead sow," he says, and such practical ratios as corn and water, and the like, are the best, he claims, he declares. "But, the basis for their efficiency, in my opinion, comes from the very beginning, and clean quarters are the best guarantee of a successful venture there."

To take an example of what can be done in the way of raising pigs at the most economical cost, one of the most successful and most recent points out Wiltie Motteler of Wadsworth, Ill., who has raised pigs in the sanitary way from the time they were born until they were 100 days old.

In the most recent 100-day Motteler average, he got 100 pigs at \$290. During the spring and summer, the total cost of raising the pigs to market was \$104,925. Added to this the interest on the investment, the total cost was \$104,925. Added to this the interest on the investment, the total cost was \$104,925. The total cost of hogs at market was \$22,832. The difference between the total expense and the total cost of hogs was \$82,093.

The results obtained, however, are an exceptional case, but it is indicative of the amount of care and attention the sow and probably fairly illustrates the difference between the results obtained by the most careful and sanitary stock.

**BEST Breeders Choose Only High-Class Boars**

A survey of successful swine breeders in the country has shown that most have used anything other than black-boar cross-bred sows. Mrs. W. C. Shattock, new Jersey State College of Agriculture, who has conducted a survey, will do more toward developing a fine line of swine than any other single factor.

For herds of six or six weeks an eight or nine-month-old hog is now recommended.

For herds of 12 or more weeks a sow from 10 to 12 months old is recommended.

For herds of 18 or more weeks a sow from 14 to 16 months old is recommended.

For herds of 24 or more weeks a sow from 16 to 18 months old is recommended.

For herds of 30 or more weeks a sow from 18 to 20 months old is recommended.

For herds of 36 or more weeks a sow from 20 to 22 months old is recommended.

For herds of 42 or more weeks a sow from 22 to 24 months old is recommended.

For herds of 48 or more weeks a sow from 24 to 26 months old is recommended.

For herds of 54 or more weeks a sow from 26 to 28 months old is recommended.

For herds of 60 or more weeks a sow from 28 to 30 months old is recommended.

For herds of 66 or more weeks a sow from 30 to 32 months old is recommended.

For herds of 72 or more weeks a sow from 32 to 34 months old is recommended.

For herds of 78 or more weeks a sow from 34 to 36 months old is recommended.

For herds of 84 or more weeks a sow from 36 to 38 months old is recommended.

For herds of 90 or more weeks a sow from 38 to 40 months old is recommended.

For herds of 96 or more weeks a sow from 40 to 42 months old is recommended.

For herds of 102 or more weeks a sow from 42 to 44 months old is recommended.

For herds of 108 or more weeks a sow from 44 to 46 months old is recommended.

For herds of 114 or more weeks a sow from 46 to 48 months old is recommended.

For herds of 120 or more weeks a sow from 48 to 50 months old is recommended.

For herds of 126 or more weeks a sow from 50 to 52 months old is recommended.

For herds of 132 or more weeks a sow from 52 to 54 months old is recommended.

For herds of 138 or more weeks a sow from 54 to 56 months old is recommended.

For herds of 144 or more weeks a sow from 56 to 58 months old is recommended.

For herds of 150 or more weeks a sow from 58 to 60 months old is recommended.

For herds of 156 or more weeks a sow from 60 to 62 months old is recommended.

For herds of 162 or more weeks a sow from 62 to 64 months old is recommended.

For herds of 168 or more weeks a sow from 64 to 66 months old is recommended.

For herds of 174 or more weeks a sow from 66 to 68 months old is recommended.

For herds of 180 or more weeks a sow from 68 to 70 months old is recommended.

For herds of 186 or more weeks a sow from 70 to 72 months old is recommended.

For herds of 192 or more weeks a sow from 72 to 74 months old is recommended.

For herds of 198 or more weeks a sow from 74 to 76 months old is recommended.

For herds of 204 or more weeks a sow from 76 to 78 months old is recommended.

For herds of 210 or more weeks a sow from 78 to 80 months old is recommended.

For herds of 216 or more weeks a sow from 80 to 82 months old is recommended.

For herds of 222 or more weeks a sow from 82 to 84 months old is recommended.

For herds of 228 or more weeks a sow from 84 to 86 months old is recommended.

For herds of 234 or more weeks a sow from 86 to 88 months old is recommended.

For herds of 240 or more weeks a sow from 88 to 90 months old is recommended.

For herds of 246 or more weeks a sow from 90 to 92 months old is recommended.

For herds of 252 or more weeks a sow from 92 to 94 months old is recommended.

For herds of 258 or more weeks a sow from 94 to 96 months old is recommended.

For herds of 264 or more weeks a sow from 96 to 98 months old is recommended.

For herds of 270 or more weeks a sow from 98 to 100 months old is recommended.

For herds of 276 or more weeks a sow from 100 to 102 months old is recommended.

For herds of 282 or more weeks a sow from 102 to 104 months old is recommended.

For herds of 288 or more weeks a sow from 104 to 106 months old is recommended.

For herds of 294 or more weeks a sow from 106 to 108 months old is recommended.

For herds of 300 or more weeks a sow from 108 to 110 months old is recommended.

For herds of 306 or more weeks a sow from 110 to 112 months old is recommended.

For herds of 312 or more weeks a sow from 112 to 114 months old is recommended.

For herds of 318 or more weeks a sow from 114 to 116 months old is recommended.

For herds of 324 or more weeks a sow from 116 to 118 months old is recommended.

For herds of 330 or more weeks a sow from 118 to 120 months old is recommended.

For herds of 336 or more weeks a sow from 120 to 122 months old is recommended.

For herds of 342 or more weeks a sow from 122 to 124 months old is recommended.

For herds of 348 or more weeks a sow from 124 to 126 months old is recommended.

For herds of 354 or more weeks a sow from 126 to 128 months old is recommended.

For herds of 360 or more weeks a sow from 128 to 130 months old is recommended.

For herds of 366 or more weeks a sow from 130 to 132 months old is recommended.

For herds of 372 or more weeks a sow from 132 to 134 months old is recommended.

For herds of 378 or more weeks a sow from 134 to 136 months old is recommended.

For herds of 384 or more weeks a sow from 136 to 138 months old is recommended.

For herds of 390 or more weeks a sow from 138 to 140 months old is recommended.

For herds of 396 or more weeks a sow from 140 to 142 months old is recommended.

For herds of 402 or more weeks a sow from 142 to 144 months old is recommended.

For herds of 408 or more weeks a sow from 144 to 146 months old is recommended.

For herds of 414 or more weeks a sow from 146 to 148 months old is recommended.

For herds of 420 or more weeks a sow from 148 to 150 months old is recommended.

For herds of 426 or more weeks a sow from 150 to 152 months old is recommended.

For herds of 432 or more weeks a sow from 152 to 154 months old is recommended.

For herds of 438 or more weeks a sow from 154 to 156 months old is recommended.

For herds of 444 or more weeks a sow from 156 to 158 months old is recommended.

For herds of 450 or more weeks a sow from 158 to 160 months old is recommended.

For herds of 456 or more weeks a sow from 160 to 162 months old is recommended.

For herds of 462 or more weeks a sow from 162 to 164 months old is recommended.

For herds of 468 or more weeks a sow from 164 to 166 months old is recommended.

For herds of 474 or more weeks a sow from 166 to 168 months old is recommended.

For herds of 480 or more weeks a sow from 168 to 170 months old is recommended.

For herds of 486 or more weeks a sow from 170 to 172 months old is recommended.

For herds of 492 or more weeks a sow from 172 to 174 months old is recommended.

For herds of 498 or more weeks a sow from 174 to 176 months old is recommended.

For herds of 504 or more weeks a sow from 176 to 178 months old is recommended.

For herds of 510 or more weeks a sow from 178 to 180 months old is recommended.

For herds of 516 or more weeks a sow from 180 to 182 months old is recommended.

For herds of 522 or more weeks a sow from 182 to 184 months old is recommended.

For herds of 528 or more weeks a sow from 184 to 186 months old is recommended.

For herds of 534 or more weeks a sow from 186 to 188 months old is recommended.

For herds of 540 or more weeks a sow from 188 to 190 months old is recommended.

For herds of 546 or more weeks a sow from 190 to 192 months old is recommended.

For herds of 552 or more weeks a sow from 192 to 194 months old is recommended.

For herds of 558 or more weeks a sow from 194 to 196 months old is recommended.

For herds of 564 or more weeks a sow from 196 to 198 months old is recommended.

For herds of 570 or more weeks a sow from 198 to 200 months old is recommended.

For herds of 576 or more weeks a sow from 200 to 202 months old is recommended.

For herds of 582 or more weeks a sow from 202 to 204 months old is recommended.

For herds of 588 or more weeks a sow from 204 to 206 months old is recommended.

For herds of 594 or more weeks a sow from 206 to 208 months old is recommended.

For herds of 600 or more weeks a sow from 208 to 210 months old is recommended.

For herds of 606 or more weeks a sow from 210 to 212 months old is recommended.

For herds of 612 or more weeks a sow from 212 to 214 months old is recommended.

For herds of 618 or more weeks a sow from 214 to 216 months old is recommended.

For herds of 624 or more weeks a sow from 216 to 218 months old is recommended.

For herds of 630 or more weeks a sow from 218 to 220 months old is recommended.

For herds of 636 or more weeks a sow from 220 to 222 months old is recommended.

For herds of 642 or more weeks a sow from 222 to 224 months old is recommended.

For herds of 648 or more weeks a sow from 224 to 226 months old is recommended.

For herds of 654 or more weeks a sow from 226 to 228 months old is recommended.

For herds of 660 or more weeks a sow from 228 to 230 months old is recommended.

For herds of 666 or more weeks a sow from 230 to 232 months old is recommended.

For herds of 672 or more weeks a sow from 232 to 234 months old is recommended.

For herds of 678 or more weeks a sow from 234 to 236 months old is recommended.

For herds of 684 or more weeks a sow from 236 to 238 months old is recommended.

For herds of 690 or more weeks a sow from 238 to 240 months old is recommended.

For herds of 696 or more weeks a sow from 240 to 242 months old is recommended.

For herds of 702 or more weeks a sow from 242 to 244 months old is recommended.

For herds of 708 or more weeks a sow from 244 to 246 months old is recommended.

For herds of 714 or more weeks a sow from 246 to 248 months old is recommended.

For herds of 720 or more weeks a sow from 248 to 250 months old is recommended.

For herds of 726 or more weeks a sow from 250 to 252 months old is recommended.

For herds of 732 or more weeks a sow from 252 to 254 months old is recommended.

For herds of 738 or more weeks a sow from 254 to 256 months old is recommended.

For herds of 744 or more weeks a sow from 256 to 258 months old is recommended.

For herds of 750 or more weeks a sow from 258 to 260 months old is recommended.

For herds of 756 or more weeks a sow from 260 to 262 months old is recommended.

For herds of 762 or more weeks a sow from 262 to 264 months old is recommended.

For herds of 768 or more weeks a sow from 264 to 266 months old is recommended.

For herds of 774 or more weeks a sow from 266 to 268 months old is recommended.

For herds of 780 or more weeks a sow from 268 to 270 months old is recommended.

For herds of 786 or more weeks a sow from 270 to 272 months old is recommended.

For herds of 792 or more weeks a sow from 272 to 274 months old is recommended.

For herds of 798 or more weeks a sow from 274 to 276 months old is recommended.

For herds of 804 or more weeks a sow from 276 to 278 months old is recommended.

For herds of 810 or more weeks a sow from 278 to 280 months old is recommended.

For herds of 816 or more weeks a sow from 280 to 282 months old is recommended.

For herds of 822 or more weeks a sow from 282 to 284 months old is recommended.

For herds of 828 or more weeks a sow from 284 to 286 months old is recommended.

For herds of 834 or more weeks a sow from 286 to 288 months old is recommended.

For herds of 840 or more weeks a sow from 288 to 290 months old is recommended.

For herds of 846 or more weeks a sow from 290 to 292 months old is recommended.

For herds of 852 or more weeks a sow from 292 to 294 months old is recommended.

For herds of 858 or more weeks a sow from 294 to 296 months old is recommended.

For herds of 864 or more weeks a sow from 296 to 298 months old is recommended.

For herds of 870 or more weeks a sow from 298 to 300 months old is recommended.

For herds of 876 or more weeks a sow from 300 to 302 months old is recommended.

For herds of 882 or more weeks a sow from 302 to 304 months old is recommended.

For herds of 888 or more weeks a sow from 304 to 306 months old is recommended.

For herds of 894 or more weeks a sow from 306 to 308 months old is recommended.

For herds of 900 or more weeks a sow from 308 to 310 months old is recommended.

For herds of 906 or more weeks a sow from 310 to 312 months old is recommended.

For herds of 912 or more weeks a sow from 312 to 314 months old is recommended.

For herds of 918 or more weeks a sow from 314 to 316 months old is recommended.

For herds of 924 or more weeks a sow from 316 to 318 months old is recommended.

For herds of 930 or more weeks a sow from 318 to 320 months old is recommended.

For herds of 936 or more weeks a sow from 320 to 322 months old is recommended.

For herds of 942 or more weeks a sow from 322 to 324 months old is recommended.

For herds of 948 or more weeks a sow from 324 to 326 months old is recommended.

For herds of 954 or more weeks a sow from 326 to 328 months old is recommended.

For herds of 960 or more weeks a sow from 328 to 330 months old is recommended.

For herds of 966 or more weeks a sow from 330 to 332 months old is recommended.

For herds of 972 or more weeks a sow from 332 to 334 months old is recommended.

For herds of 978 or more weeks a sow from 334 to 336 months old is recommended.

For herds of 984 or more weeks a sow from 336 to 338 months old is recommended.

For herds of 990 or more weeks a sow from 338 to 340 months old is recommended.

For herds of 996 or more weeks a sow from 340 to 342 months old is recommended.

For herds of 1002 or more weeks a sow from 342 to 344 months old is recommended.

For herds of 1008 or more weeks a sow from 344 to 346 months old is recommended.

For herds of 1014 or more weeks a sow from 346 to 348 months old is recommended.

For herds of 1020 or more weeks a sow from 348 to 350 months old is recommended.

For herds of 1026 or more weeks a sow from 350 to 352 months old is recommended.

For herds of 1032 or more weeks a sow from 352 to 354 months old is recommended.

For herds of 1038 or more weeks a sow from 354 to 356 months old is recommended.

For herds of 1044 or more weeks a sow from 356 to 358 months old is recommended.

For herds of 1050 or more weeks a sow from 358 to 360 months old is recommended.

For herds of 1056 or more weeks a sow from 360 to 362 months old is recommended.

For herds of 1062 or more weeks a sow from 362 to 364 months old is recommended.

For herds of 1068 or more weeks a sow from 364 to 366 months old is recommended.

For herds of 1074 or more weeks a sow from 366 to 368 months old is recommended.

For herds of 1080 or more weeks a sow from 368 to 370 months old is recommended.

For herds of 1086 or more weeks a sow from 370 to 372 months old is recommended.

For herds of 1092 or more weeks a sow from 372 to 374 months old is recommended.

For herds of 1098 or more weeks a sow from 374 to 376 months old is recommended.

For herds of 1104 or more weeks a sow from 376 to 378 months old is recommended.

For herds of 1110 or more weeks a sow from 378 to 380 months old is recommended.

For herds of 1116 or more weeks a sow from 380 to 382 months old is recommended.

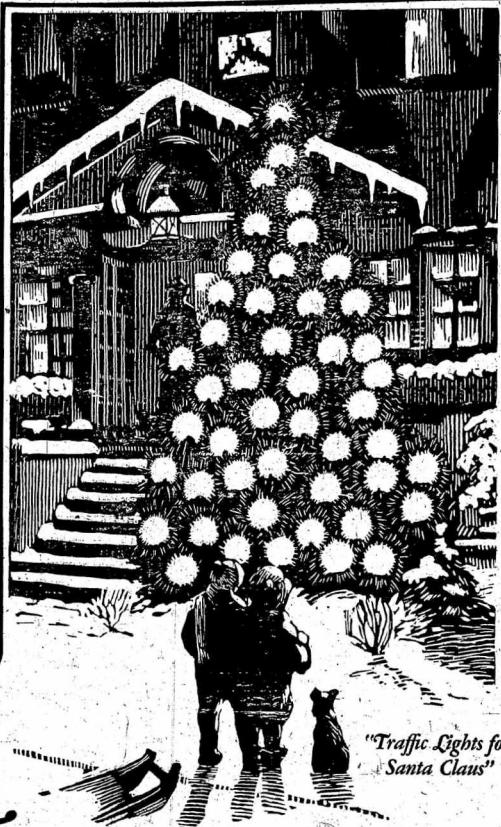
For herds of 1122 or more weeks a sow from 382 to 384 months old is recommended.

For herds of 1128 or more weeks a sow from 384 to 38





# Greetings



"Traffic Lights for  
Santa Claus"

All of us join in wishing all  
of you a very Jolly Christmas

PUBLIC SERVICE COMPANY  
OF NORTHERN ILLINOIS

