

# Penn State **Extension**

## Horse Barns for Small Numbers of Horses

Agricultural and Biological Engineering

abe.psu.edu

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This Idea Plan is intended to provide educational information and ideas concerning horse barns. The following attached drawings are based on historical plans and may not meet design and construction standards for your area:

Horse Stalls (USDA 5175)  
Riding Horse Barn (USDA 5838)  
Saddle Horse Barn - pole type (USDA 5994)  
Horse Barn - 8 Stall (USDA 6010)  
Horse Barn - 17 Stall (USDA 6011)  
Portable Stable for a Horse (USDA 6082)  
Horse Barn Indoor Exercise Area (USDA 6128)  
Horse Barns for Hot Climate (USDA 6337)



If you decide to build a facility similar to any of these plans, be sure to check building requirements for your area. Your local building inspector, engineer, building supplier, or building contractor can help you determine what is a safe and legal facility for housing rabbits in your area. In addition to the rules and regulations covering design and construction of buildings, be sure to consider how you will handle the manure and potential nuisance problems for neighbors, including flies, odor, and noise.

The Department of Agricultural and Biological Engineering at Penn State has a variety of educational material available related to agricultural and biological engineering. This material is intended to help Pennsylvania farmers and others develop buildings and facilities for modern, environmentally-compatible farm facilities. The material can be used in conjunction with county extension staff, builders, suppliers, consulting engineers, the Natural Resources Conservation Service, financial management advisors, farm lenders, veterinarians, and others to assemble a facilities plan suitable for local conditions.

Publications are available in the areas of agricultural safety and health, animal housing systems, building and farmstead planning, crops and greenhouses, machinery systems and tractors, residential housing, soil and water resources, and solid waste management. Contact your county Penn State Extension Office for more information on these subjects. You can also obtain an index of publications concerning the above areas by calling, writing, faxing or e-mailing:

Department of Agricultural and Biological Engineering  
246 Agricultural Engineering Building  
University Park, PA, 16802-1909  
Telephone: 814-865-7685  
Fax: 814-863-1031  
Email: agbioeng@psu.edu

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Cooperative Extension  
College of Agricultural Sciences

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