

General Guidelines for Dairies & Paved Beef Feedlots
(September 18, 2006)

1. All solids from paved areas must be collected in a waste storage facility. Surface runoff from paved areas must be minimized by the use of practices such as gutters, roofs, vegetated buffers, curbing, and diversion ditches.
2. All liquids from paved and milking areas must be collected in a waste storage facility or in some other way treated to insure only a *de minimus* discharge of pollutants in a storm event less severe than the 25 year, 24 hour storm event. For any facility wishing to install a system other than a waste storage facility, a request must be made for a site-specific determination in accordance with the criteria established in item 4.1 of the Guidance Document.
3. All dry stacks must include either a roof and be able to retain all liquids; or all liquids must be handled like those from paved and milking areas as described in item 2 above.
4. A 100-foot filter strip must be established between lounging areas that are typically void of vegetation during the winter months and any perennial streams, ponds, and drainage ways. The filter strip must be protected by a fence. Where a 100-foot filter strip cannot be installed, diversions, settling basins, or other conservation practices must be used.
5. A filter strip of at least 25 feet must be established between heavy traffic areas with sparse vegetation and drainage ways. The filter strip must be protected by a fence.
6. In situations where perennial streams cross or border pastures, eroded or barren stream banks due to animal traffic need to be repaired and protected by livestock exclusion practices.
7. Where stream buffers are intended for runoff pollutant filtering, measures to minimize channelization and promote sheet flow must be installed and maintained.
8. Stream crossings must be installed and maintained as needed.
9. Stock trails must be installed and maintained as needed.
10. A properly designed and implemented Waste Utilization Plan must be developed and implemented.