- WAC 16-202-1008 What are the placement requirements for application tanks? Application tanks cannot be located in an area or placed in such a manner to contaminate water or to endanger human health, sensitive areas, or the environment.
- (1) Application tanks should be positioned down gradient from wellheads, public waterways, off-farm irrigation supply ditches or conveyance systems, or sensitive areas.
- (a) If down gradient placement is not feasible, earthen berms or other structures of sufficient design must be constructed to divert spillage, leakage, or surface flow away from such areas.
- (b) An application tank cannot be placed closer than twenty feet from wellheads, public waterways, off-farm irrigation supply ditches or conveyance systems, or sensitive areas.
- (c) Mixing or loading activities cannot occur within twenty feet of a sensitive area, wellhead, public waterway, off-farm irrigation supply ditch or conveyance system, and irrigation water source.
- (d) Alternative technology that provides substantially equal protection such as a secondary containment facility that complies with the structural design requirements in the secondary and operational area containment rules (chapter 16-229 WAC) will fulfill the requirements in (a), (b), and (c) of this subsection.
- (e) Overflow from an irrigation pond contaminated with product cannot enter a public waterway, off-farm irrigation supply ditch or conveyance system, or sensitive area.
- (2) Application tanks must be positioned to prevent leaks, spills, or structural damage.
- (a) Application tanks must be placed on a rigid, sound understructure or on stable ground to prevent tippage, spillage, puncturing, or breakage.
- (b) Application tanks and the injection system must be protected against reasonably foreseeable risks of damage by implements, trucks or other moving vehicles, or objects.
- (3) Application tanks should be sited as close as reasonably possible to the injection point.
 - (4) Tank outlet ports must be fitted with manual shutoff valves.

[Statutory Authority: Chapters 15.54, 15.58, 17.21, and 34.05 RCW. WSR 01-23-018, § 16-202-1008, filed 11/9/01, effective 11/9/01.]