

# KY Ag Water Quality Authority Setbacks

Developed 11/14/12,  
Livestock Committee meeting

SETBACK FEATURE <sup>(1)</sup>	Liquid Manure Operations			Dry Manure Operations	
	Barn or Lagoon	Land Application Distance		Barn and/or Manure Storage Structure (Facilities)	Land Application Distance
		Injection/Incorporation	Other Method		
Lake, river, blue-line stream, conduit to surface waters, or karst feature	150 feet	35 <sup>a</sup> or 75 feet	50 <sup>a</sup> or 100 feet	150 feet	35 <sup>a</sup> or 75 feet
Water well not owned by applicant <sup>(2)</sup>	300 feet	75 <sup>a</sup> or 150 feet	75 <sup>a</sup> or 150 feet	300 feet	50 <sup>a</sup> or 100 feet

<sup>(1)</sup> Measured from the edge of the barn, lagoon, or land application area to the nearest edge of the setback feature.

<sup>(2)</sup> Existing at the time the first animal feeding operation permit is issued.

<sup>(a)</sup> Utilizing one or more of the following BMPs: Vegetative or forest buffer, cover crops, no-till, contouring, terracing