WASTEWATER APPLICATION RECORD

(Record every time wastewater is land applied on land owned or controlled by the CAFO)

Facility Name: _____ Field I.D. _____ Tract I.D. (if applicable) _____

Wastewater Pond I.D. * _____ Crop: _____

Crop Nutrient (N or P_2O_5) Requirement based on Nutrient Management Plan (NMP) or Facility Management Plan (FMP) _____ Lbs per acre of **N** or **P_2O_5** (Circle One)

Date		(1)	(2)	(3)	(4)	(5)			
		Volume of Wastewater Applied	**Acres Applied**	**Application Rate** Gallons applied per Acre	**Nutrient Content of Wastewater** from Lab Report **N or P_2O_5** Circle which nutrient (above) you are balancing for	**Amount of Nutrient Applied ***** lbs applied per acre	**Precipitation received ****** 24 hours before, during and after land application		
	(Pivot, traveling gun, gated pipe, etc.)	Gallons **	(might only be part of the total field acreage)	(1) ÷ (2)	**(lbs per 1000 gallons)**	[(3 x 4)] ÷ 1,000	Before	During	After
MM/DD/YR									
					TOTAL (if relevant)				

* This form may be used to record wastewater applications from one (1) impoundment or multiple impoundments

** An Acre-Foot = 325,851 gallons; An Acre-Inch = 27,154 gallons

*** No application of manure or wastewater shall be made where the risk of off-site **Nitrogen** transport is not minimized (Regulation 81.6 (2) c.) **Phosphorus** based manure and wastewater application rates shall be made to an application site where the risk of off-site phosphorus transport is scored as 'high'. No applicat of manure or wastewater shall be made to a site where the risk of off-site phosphorus transport is rated as 'very high'. Where the initial assessement of a land application site is scored as 'very high', the operator shall have a three-year period within which to manage the site for the purpose of lowering the phosphorus transport risk assessment rating to a 'high' or less. During this period, manure and wastewater may be applied to the site at either nitrogen or phosphorus based rates (81.6(2)(c)(ii),(iii))

OBSERVE ALL SETBACK DISTANCES: 100 feet from downgradient surface waters, open tile intake structures, sinkholes, and agricultural wellheads unless 35-foot wide vegetated buffer is used. 150 feet from domestic water supply wells, 300 feet from municipal water supply wells.

**** Required for Permitted CAFOs only