## Pennsylvania Agricultural-Related Regulations 25 Pa. Code Chapter 91. General Provisions Section 91.36: Effective January 29, 2000; Amended October 22, 2005 Reference Materials: DEP's Manure Management Manual, Water Quality Management Permit Application and Instructions, and The Clean Streams Law (35 P.S. § 691.1 et seq) All manure storages must be designed, constructed, operated, and Proper Construction of Manure 91.36(a)(1) **Storage Facilities** maintained in accordance with current engineering and agronomic practices to prevent discharges during a storm, including a 25year/24-hour storm. Water Quality Management 91.36(a)(2)-Required for all new or expanded liquid or semisolid manure storages (WQM) Permits that are: (4) Constructed after January 29, 2000 (if under 1,000 Animal Equivalent Units, or AEUs, certification by a professional engineer may be submitted in lieu of permit); or, Constructed after October 22, 2005 with a capacity of 2.5 million gallons or more OR is a storage pond over 1 million gallons in a High Quality (HQ), Exceptional Value (EV), or nutrient-impaired watershed. For an agricultural operation with over 1,000 AEUs that was new or Minimum Freeboard 91.36(a)(6) Requirements for Liquid or expanded after January 29, 2000: minimum 24-inch if exposed to **Semisolid Manure Storages** rainfall, or 6-inch if not exposed to rainfall; For all other storages: 12-inch if a pond, 6-inch if not a pond. Required for all agricultural operations that land apply manure **Manure Management Plans** 91.36(b)(1) (MMPs) and/or agricultural process wastewater. Manure Setback of 100' from Required for Concentrated Animal Feeding Operations (CAFOs), 91.36(b)(2) Concentrated Animal Operations (CAOs), or operations receiving Surface Waters manure from CAOs or CAFOs (directly or indirectly) unless a minimum 35' wide vegetated buffer is used. Unlawful for all agricultural operations, including CAFOs, to discharge **Unauthorized Discharges** 91.36(c) pollutants without a permit. 25 Pa. Code § 92a. National Pollutant Discharge Elimination System (NPDES) Permitting, Monitoring, and Compliance Effective October 9, 2010 Reference Materials: CAFO General Permit Notice of Intent and Instructions, CAFO Individual Permit Application and Instructions, CAFO Annual Report and Instructions, CAFO Manure Exportation Report, CAFO Non-Compliance Discharge Report, Earthen Manure Storage Facility Inspection Report and Instructions, CAFO Winter Period Application of Manure Notification, 3 Pa.C.S. Chapter 23, and 40 CFR 122.42 92a.29 **CAFO NPDES Permit** All CAFOs require a permit and must apply at least 180 days prior to operation and obtain the permit before commencing operations. CAFO NMP 92a.42 All CAFOs are required to implement an NMP meeting the conditions found in 40 CFR 122.42. **CAFO Annual Report** 92a.42 All CAFOs are required to submit an annual report meeting the conditions found in 40 CFR 122.42. CAFO Transfer of Manure or Large CAFOs that transfer manure, litter, or process wastewater must 92a.42 **Process Wastewater** provide the recipient with the most current nutrient analysis and best management practices consistent with 40 CFR 412. All CAFOs are required to comply with the animal disposal regulations **CAFO Mortality Management** 92a.42 and 92a.49(3) found in 3 Pa. C.S. Chapter 23 (relating to the Domestic Animal Law).

All CAFOs are required to comply with the recordkeeping and

reporting requirements found in their permit.

CAFO Recordkeeping and

Reporting

92a.42 and

92a.49(5)

<u>25</u>	25 Pa. Code Chapter 83. State Conservation Commission			
Subchapter D. (Nutrient Management): Effective October 1, 1997; Amended October 1, 2006;				
Subchapter G. (Facility Odor Management): Effective February 27, 2009				
Reference Materials: PA's Nutrient Management Act Program Technical Manual, Odor Management Program				
		d Penn State Extension's Nutrient Management Website		
Nutrient Management Plans	83.261	NMPs are required for CAOs and Voluntary Agricultural Operations		
(NMPs)		(VAOs).		
Nutrient Management	83.261(8)	NMPs must be developed by a certified Nutrient Management		
Certification		Specialist.		
Manure Setback of 100' from	83.294(f)(1)	Required for CAOs and VAOs unless a minimum 35' wide vegetated		
Streams, Lakes, Ponds, or Open	- (2)	buffer is used.		
Sinkholes				
Manure Setback of 100' from	83.294(f)(3)	Required for CAOs and VAOs.		
Active Drinking Water Sources				
Odor Management Plans	83.741(b)	Required for new or expanding CAOs and CAFOs.		
		pter 102. Erosion and Sediment Control		
Effective October 30, 1972; Amended November 19, 2010				
		and Sediment Control Manual for Agricultural Operations		
Agricultural Best Management	102.4(a)(1)	All agricultural operations where land is plowed or tilled (including		
Practices (BMPs)		no-till) or there are Animal Heavy Use Areas (AHUAs) that have a		
		combined total of less than 5,000 square feet must implement and		
		maintain BMPs to minimize accelerated erosion and sedimentation.		
Agricultural Erosion and	102.4(a)(2)	Written Ag E&S Plans are required for all agricultural operations		
Sediment Control Plan (Ag E&S		where land is plowed/tilled/no-tilled or there are AHUAs that have a		
Plan)		combined total of 5,000 or more square feet and must include the		
		components found in 102.4(a)(3)-(9).		
Timber Harvest and Clearing	102.4(a)	All phases of the project require BMPs specific to the type of activity		
and Grubbing for Conversion to		to minimize accelerated erosion and sedimentation, which can be		
Agriculture		addressed in the Ag E&S Plan.		
Construction BMPs	102.4(b)(1)	All earth disturbance, other than agricultural plowing/tilling or		
		AHUAs, must implement and maintain BMPs to minimize accelerated		
		erosion and sedimentation.		
Construction E&S Plan	102.4(b)(2)	Earth disturbance activities other than agricultural		
		plowing/tilling/AHUAs require written Construction E&S Plans when		
		5,000 or more square feet is disturbed or if the activity has the		
27.0		potential to discharge to an HQ or EV water.		
		05. Dam Safety and Waterway Management		
	•	nber 11, 1971; Amended January 8, 2011		
Reference iviaterials: Agricultu	rai Crossings a	nd Ramps General Permit Package and Agricultural Activities General		
Pormit for Stroom Crossing or	105 11/2)	Permit Package  Required for agricultural stream crossings and ramps used to protect		
Permit for Stream Crossing or	105.11(a)	Required for agricultural stream crossings and ramps used to protect stream banks from livestock and equipment.		
Ramp Permit for Activities that	105 11/5\			
Encroach into Streams and	105.11(a)	Required for agricultural activities such as grassed or lined		
		waterways, diversions, terraces, waste storage facilities, spring		
Their Floodways, Wetlands,		development, and minor drainage that supports these activities and		
Ponds, or other bodies of water is necessary for contour strips.				
7 Pa. Code Chapter 130e. Commercial Manure Hauler and Broker Certification  Effective January 13, 2007				
Effective January 13, 2007  Reference Materials: Commercial Manusc Hauler and Broker Certification Brosedures				
Reference Materials: Commercial Manure Hauler and Broker Certification Procedures				

Commercial Manure Hauler	130e.4(a)	All owners and employees of a commercial manure hauler or broker	
and Broker Certification		are required to hold a valid certification.	
The Clean Streams Law (35 P.S. § 691.1 et seq.)			
Effective June 22, 1937; Amended October 27, 2006			
Stream Fencing for Livestock	Section 702	The erection of streambank fencing for the purpose of keeping	
Exclusion		livestock out of the stream cannot be required.	