**AGRICULTURAL EROSION AND SEDIMENT CONTROL PLAN (AG E&S PLAN)**

## ADMINISTRATIVE COMPLETENESS REVIEW GUIDE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Operation Name** | |  | | |
| **Location Address** | |  | | |
| **A written Ag E&S Plan is required for agricultural plowing and tilling activities (including no‑till practices) and Animal Heavy Use Areas (AHUAs) that each disturb land totaling 5,000 square feet or more. The items listed below are required by 25 Pa. Code § 102.4(a) for a complete Ag E&S Plan, except for #1 and #2. Place a checkmark in the proper box to denote if that item is incorporated. Any “No” items for #3 – #9 are deficiencies that should be addressed with the operator/landowner.** | | | | |
| **1.** | Contact information for operator, landowner, and plan preparer (as applicable) | | | **Yes** **No** |
| **2.** | Date of plan development or update | | | **Yes** **No** |
| **3.** | Operation information, including: | | * Acreage (for both owned and rented lands) | **Yes** **No** |
| * Description | **Yes** **No** |
| * Crop rotations | **Yes** **No** **N/A** |
| * Tillage and planting methods | **Yes** **No** **N/A** |
| * Soil information | **Yes** **No** |
| **4.** | Map(s) for both owned and rented lands, including: | | * Surface waters of this Commonwealth | **Yes** **No** **N/A** |
| * Drainage patterns (topography) | **Yes** **No** |
| * Field and property boundaries | **Yes** **No** |
| * Buildings and farm structures | **Yes** **No** |
| * AHUAs | **Yes** **No** **N/A** |
| * Roads and crossroads | **Yes** **No** |
| * Structural Best Management Practices (BMPs), existing and proposed | **Yes** **No** **N/A** |
| * Soil types and boundaries (if not provided elsewhere) | **Yes** **No** **N/A** |
| **5.** | Plowing and tilling activities  (cropland, hayland, and pastures): | | * Documentation that the soil loss will be limited to the soil loss tolerance (T) over the planned crop rotations | **Yes** **No** **N/A** |
| * BMPs with descriptions, acceptable implementation schedules, and Operation & Maintenance (O&M) criteria | **Yes** **No** **N/A** |
| **6.** | Plowing and tilling activities on fields < 25% plant or crop residue cover & within 100’ of a river or stream (perennial or intermittent): | | * Additional BMPs, including descriptions, acceptable implementation schedules, and O&M criteria | **Yes** **No** **N/A** |
| **7.** | AHUAs: | | * Descriptions of the AHUAs (type, size, location, etc.) | **Yes** **No** **N/A** |
| * BMPs with descriptions, acceptable implementation schedules, and O&M criteria | **Yes** **No** **N/A** |
| **8.** | Plan is consistent with the operation’s current Nutrient Management Plan (NMP) or Manure Management Plan (MMP); see Note below | | | **Yes** **No** **N/A** |
| **9.** | Plan is consistent with both existing and proposed conditions and activities on the operation, including surface waters, drainage patterns, and field boundaries | | | **Yes** **No** |

**Note: The Ag E&S Plan generally works together with the NMP or MMP required for operations that land apply manure and agricultural process wastewater. Certain sections of the Ag E&S Plan (e.g., maps) and MMP may be used, as applicable, to satisfy the requirements of both plans.**