| OGP 10: Compost and Animal Manure | USDA Organic Regulations §205.203(d)(1-5), §205.203(e)(1-2), §205.203(c)(1)  Regulation (EU) 2021/1165, Annex II |
| --- | --- |
| 1. **COMPOST AND VERMICOMPOST** 2. Do you produce your own compost/vermicompost on-farm?  No  Yes, compost  Yes, vermicompost    1. If yes, complete the tables below for each type of compost/vermicompost. List all ingredients and production aids that are or may be used to make compost/vermicompost.  |  |  |  | | --- | --- | --- | | **Name of Ingredient** | **Manufacturer (if applicable)/ Source** | **Function** | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  |  1. If manure is used as a feedstock, check the method of manure treatment and provide the applicable documentation.  |  |  |  | | --- | --- | --- | | **Manure Treatment** | | **Verification (**See [NOP Guidance 5021](https://www.ams.usda.gov/sites/default/files/media/5021.pdf) for requirements) | |  | Composted using windrow system | 1. Was the initial C:N ratio between 25:1 and 40:1?  Yes  No 2. Attach composting temperature AND turning records OR pathogenic organism test results | |  | Composted using in-vessel or static aerated pile system | 1. Was the initial C:N ratio between 25:1 and 40:1?  Yes  No 2. Description of compost aeration system: 3. Attach composting temperature records OR pathogenic organism test results | |  | Compost, alternate method | 1. Was the initial C:N ratio between 25:1 and 40:1?  Yes  No 2. Description of how the compost pile is mixed or managed to ensure that all material heats to the minimum of 131°F for a minimum of three days. | |  | Vermicompost/Worm castings | 1. Does the vermicompost contain raw manure?  Yes  No    1. If yes, attach a description of vermicompost production system, including type of system and start and end dates.  **Attached**    2. If yes, attach a description of how moisture is checked and maintained at 70-90% OR pathogenic organism test results.  **Attached** | | |
| 1. **MANURE USE:**  Not applicable (No manure is used or planned for use in organic production)   *Complete this section if your operation uses manure as a fertilizer/soil amendment or compost feedstock.*   1. Manure source(s): 2. Are any additives applied to manure after removal from the livestock area?  Yes  No If yes, list in **OGP 9: Inputs**. 3. Do you use compost tea?  Yes  No    1. If yes, is raw manure an ingredient?  Yes  No 4. If you apply raw/uncomposted manure to crops grown for human consumption, complete the following Manure Use Chart.   *Manure that is not fully composted must be incorporated into the soil 120 days prior to harvest of crops grown for human consumption whose edible portion may come into contact with the soil. Manure may be applied 90 days prior to harvest of crops whose edible portion does not have contact with soil particles, such as corn.*   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Parcel** | **Fields** | **Crop** | **Date of Manure Application** | **Rate of Application** (lbs/acre/year) | **Date of Crop Harvest** | |  |  |  |  |  |  | |  |  |  |  |  |  | |  |  |  |  |  |  | |  |  |  |  |  |  | | |