| OAP 4: Apiary Feed & Water | | | |
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| 1. **FEED RATIONS & SUPPLIERS**   *Livestock must receive a total feed ration composed of agricultural products that are organically produced and, if applicable, organically handled. The Organic System Plan must demonstrate that sufficient organic forage is available within the forage zone throughout the year.*   1. Describe the quantity of organic crop and/or wild forage to be provided per colony in the table below: | | | |
| **Type of forage** | **Acreage** | **Approximate Bloom Period** | **Distance from Hive** |
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| 1. How do you ensure that your bees have access to organic forage that provides sufficient feed value and nutrition in relation to site-specific topography, climatic conditions and competing species? | | | |
| 1. Do hives have adequate supplies of honey and pollen to meet the colony’s feed requirements, including sufficient reserves of honey and pollen for the colony to survive the dormancy period?  Yes  No 2. Do you provide any supplemental feed, such as sugar, to your hives?  Yes  No If yes, please fill in the table below for any supplemental feeds provided to the honeybees and attach the current certificate from each supplier of supplemental feed.  **Attached** | | | |
| **Type of purchased feed or feed additive** | **Source** | **Hive ID** | **Total Amount fed annually** |
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| 1. Is supplemental feed provided within 15 days prior to collecting apiculture products?  Yes  No 2. How do you verify the certified organic status of supplemental feed? | | | |
| 1. How do you monitor the organic status of all supplemental feed received to prevent fraud? | | | |
| 1. How often does monitoring occur? | | | |
| 1. **FEED ADDITIVES AND SUPPLEMENTS**   *Synthetic substances allowed as feed additives and supplements under §205.603 and nonsynthetic substances not prohibited under §205.604 may be used in organic production. All agricultural ingredients included in the ingredients list must be certified organic. Supplements and additives may not be fed in amounts above those needed for adequate nutrition and health maintenance for the particular stage of life.*   1. Do you provide feed additives or supplements to bees?  Yes  No.  If yes, list on **OAP 7: Apiculture Production Inputs** | | | |
| 1. **WATER** 2. What water sources are used for bees?   Well  Municipal  Surface water (river, creek, pond, etc.)  Spring   Other, describe:   1. Describe any water contamination problems in your area:  None 2. Do you add anything to drinking water provided to livestock, such as a water treatment or sanitizer?  Yes  No  If yes, list on **OAP 7: Apiculture Production Inputs.** | | | |