TEMPLATE: FUMIGATION MANAGEMENT PLAN (FMP) FOR PHOSPHINE FUMIGATION OF FOOD COMMODITIES IN SHEETED STACKS

**About FMPs.** Fumigation Management Plans (FMPs) are widely recognized fumigation good practice, and are mandatory in the US. They are written documents that provide specific logistical, performance and contact information to better assure that fumigation follows systemic planning and execution for efficacy and safety.

**FMP Requirements for USAID Partners.** As described in Annex T-1, fumigation compliance requires USAID partners to complete a Fumigation Management Plan (FMP) for EACH fumigation event, and to keep these FMPs on file for 2 years. Compliance further requires that the plan and the fumigation event itself substantively confirm with the FMP template that follows. **In areas where Partners make substantial changes to the FMP template provided herein, they must submit the proposed changes to USAID for approval.**

**Modifying this template.** USAID partners must review this FMP template for compliance with local requirements and adjust accordingly. Other adjustments to local circumstances and capabilities are possible. *However*, any substantive changes must be requested in the Food Assistance Program’s PERSUAP (the template for which is provided as Annex T-2 to this PEA) or subsequently in writing to the Food Assistance Program’s AOR, who will forward for clearance to the DCHA Bureau Environmental Officer.

**Purposes of this FMP template.** This FMP template is NOT:

* A substitute for training in phosphine fumigation.
* A how-to manual for phosphine fumigation.
* Applicable without significant modifications to the fumigation of whole structures, containers, or vehicles.

This FMP template IS intended to very substantially reduce the effort required by USAID partners to develop a compliant FMP, and to conduct compliant (and therefore safer and more effective) fumigation of food commodities in sheeted stacks.

More specifically, this FMP template is a succinct summary of acceptable technical practice for phosphine fumigation of USAID-funded Food Commodities in sheeted stacks in a form that: (1) guides a trained fumigator to produce safe and efficacious results, (2) allows a USAID partner to better oversee their fumigation services provider; and (3) supports fumigation compliance reporting required by Food Aid Program PERSUAPs.

This template FMP embodies the acceptable technical practices for fumigation set out in annex T-7.