

## SILO INITIAL ASSESSMENT WORKSHEET

<b>TYPE OF INCIDENT:</b>	<b>FIRE?</b>	<b>RESCUE?</b>	<b>RECOVERY?</b>	<b>COLLAPSE?</b>
<b>FARM LOCATION:</b>				
<b>FARM OWNER/POC:</b>			<b>PHONE #</b>	

- \_\_\_\_\_ 1. ESTABLISH INCIDENT MANAGEMENT SYSTEM, PERSONNEL ACCOUNTABILITY SYSTEM, AND DESIGNATE INCIDENT SAFETY OFFICER.
- \_\_\_\_\_ 2. ESTABLISH APPROPRIATE SAFETY ZONES. (CONSIDER MOVING ANIMALS DEPENDING ON SITUATION.)
- \_\_\_\_\_ 3. MEET WITH FARM OWNER/MANAGER – ESTABLISH LIAISON OFFICER.
- \_\_\_\_\_ 4. OVERALL SCENE ASSESSMENT.
- \_\_\_\_\_ 5. EVALUATE AND PRIORITIZE LIFE SAFETY ISSUES.
- \_\_\_\_\_ 6. EVALUATE EXPOSURE ISSUES (BUILDINGS, EQUIPMENT, FEED, LIVESTOCK, ETC.).

<b>SILO MANUFACTURER (&amp; PHONE #)</b>	<b>CONTACTED?</b>
<b>SILO SERVICE COMPANY (&amp; PHONE #)</b>	<b>CONTACTED?</b>

WHAT AND WHEN WAS THE LAST SILO AND/OR UNLOADER MAINTENANCE/REPAIR?

<b>TYPE (AS ORIGINALLY CONSTRUCTED):</b> _____ CONVENTIONAL _____ OXYGEN LIMITING		
<b>CONSTRUCTION:</b>		
_____ STEEL	_____ CONCRETE STAVE	_____ POURED CONCRETE
_____ OTHER (IDENTIFY):	_____ ANY TYPE OF LINING OR BAG?	

<b>YEAR CONSTRUCTED:</b>	<b>DIMENSIONS: HEIGHT:</b> _____ <b>DIAMETER:</b> _____
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**WAS THIS SILO MODIFIED IN ANY MANNER?** \_\_\_\_\_ YES \_\_\_\_\_ NO

IF YES, HOW?

<b>TYPE OF UNLOADING SYSTEM:</b> _____ TOP UNLOADER _____ BOTTOM UNLOADER _____ NONE/MANUAL		
POWER SUPPLY? _____ ELECTRIC _____ HYDRAULIC	POWER SUPPLY SECURED? _____ YES _____ NO	
<i>DOES THIS SILO HAVE A "BIG JIM" OR "LITTLE DAVID" STYLE UNLOADING SYSTEM?</i> _____ YES _____ NO		

<b>MATERIAL IN SILO:</b>		
_____ CORN SILAGE	_____ HAY/RYE CROP SILAGE	_____ SORGHUM
_____ HIGH MOISTURE GRAIN	_____ OTHER (SPECIFY): _____	

HOW FULL IS SILO?	ARE THERE 2 DIFFERENT MATERIALS IN THE SILO?
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DATE LAST FILLED?	WAS NEW MATERIAL PUT ON TOP OF OLD? _____ YES _____ NO	IF YES, HOW FULL WAS SILO PRIOR TO LAST FILLING?
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IF FILLED WITHIN LAST 2 MONTHS – WHAT WAS THE MOISTURE PERCENTAGE AT TIME OF FILLING? _____%	WAS UNLOADER DRAWING HIGH AMPERAGE DURING NORMAL UNLOADING OPERATIONS? _____ YES _____ NO
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WAS ANY TYPE OF FUMIGATION, OTHER PESTICIDE, OR OTHER CHEMICAL CONTROL USED INSIDE? IF YES, WHAT & WHEN?