2010 SOIL FUMIGANT MANAGEMENT PLAN (METAM SODIUM / METAM POTASSIUM PRODUCTS)

FMP Elements:

- I. Certified Applicator Supervising the Fumigation
- II. General Site Information
- III. Owner/Operator of Application Block
- IV. Recordkeeping
- V. General Application Information
- VI. Emergency Response Plan
- VII. Communication Between Applicator, Owner/Operator and Other On-site Handlers
- VIII. Handler Information
- IX. Tarps
- X. Soil Conditions
- XI. Weather Conditions
- XII. Posting Signs Fumigant Treated Area
- XIII. Air Monitoring Plan
- XIV. Good Agricultural Practices (GAPs)

2010 SOIL FUMIGANT MANAGEMENT PLAN (METAM SODIUM/METAM POTASSIUM PRODUCTS)

Centre Application Supervising the Fundanton Plane number: License and/or certificate number: Commercial applicator Private a		TANAGEMENT TEAN (ME	TANI SODICI	M/METAMITOTAS	HEM I ROBECTS)
Employer name: Employer address:					
Employer name: Employer address: Employer	Name:	Phone number:	License and/	or certificate number:	☐Commercial applicator
Employer name: Employer address: Employer					
III. Owner/operator of Application Block Spray Blade					☐Private applicator
III. Owner/operator of Application Block Spray Blade					
Application block/field location (e.g., county, township-range-section quadrant), address, or global positioning system (GPS) coordinates: III. Owner/operator of Application Block	Employer name:	Employer address:	•		
Application block/field location (e.g., county, township-range-section quadrant), address, or global positioning system (GPS) coordinates: III. Owner/operator of Application Block					
Application block/field location (e.g., county, township-range-section quadrant), address, or global positioning system (GPS) coordinates: III. Owner/operator of Application Block					
Application block/field location (e.g., county, township-range-section quadrant), address, or global positioning system (GPS) coordinates: III. Owner/operator of Application Block					
### Contact Privot Center Pr					
Mame: Address: Phone number: Address: Phone number:		county, township-range-section	n quadrant), ad	dress, or global position	oning system (GPS)
Name: Address: Phone number: Phone number: IV. Recordkeeping The owner/operator of the application block has been informed that he/she as well as the certified applicator must keep a signed copy of the site-specific FMP and the post-application summary for 2 years from the date of application. V. General Application Information Target application date/window: EPA Registration Number: Fumigant Product Name: Application method: Application Rate (lbs or gallons of product/treated acre): Application Depth (inches): (acres): Center Pivot Original Solid Set Sprinkler Drench Pipod Basin, Furrow and Border Shank Spray Blade	coordinates.				
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Target application date/window: EPA Registration Number: Fumigant Product Name: Application method: Center Pivot Solid Set Sprinkler Drench Drip Flood Basin, Furrow and Border Shank Spray Blade EPA Registration Number: Fumigant Product Name: Application Block Size (acres): Application Block Size (acres): Application Block Size (acres):			s from the date	e of application.	
Application method: Center Pivot Solid Set Sprinkler Drench Plood Basin, Furrow and Border Spray Blade Application Rate (lbs or gallons of product/treated acre): Injection Depth (inches): Application Block Size (acres): Application Block Size (acres):			na la com	Name agent Dee day at Mana	
□ Center Pivot of product/treated acre): (acres): □ Solid Set Sprinkler Drench (acres): □ Drip (acres): □ Flood Basin, Furrow and Border (acres): □ Shank (acres):	Target application date/window:	EPA Registration Nui	mber:	umigant Product Nam	e:
□ Center Pivot of product/treated acre): (acres): □ Solid Set Sprinkler Drench (acres): □ Drip (acres): □ Flood Basin, Furrow and Border (acres): □ Shank (acres):					
□ Center Pivot of product/treated acre): (acres): □ Solid Set Sprinkler Drench (acres): □ Drip (acres): □ Flood Basin, Furrow and Border (acres): □ Shank (acres):					T
□ Center Pivot □ Solid Set Sprinkler □ Drench □ Drip □ Flood Basin, Furrow and Border □ Shank □ Spray Blade	**			njection Depth (inches	
 □ Drench □ Drip □ Flood Basin, Furrow and Border □ Shank □ Spray Blade 	☐ Center Pivot	or product/freated acr	C).		(acres).
 □ Drip □ Flood Basin, Furrow and Border □ Shank □ Spray Blade 	☐ Solid Set Sprinkler				
☐ Flood Basin, Furrow and Border ☐ Shank ☐ Spray Blade	☐ Drench				
☐ Flood Basin, Furrow and Border ☐ Shank ☐ Spray Blade	☐ Drip				
□ Spray Blade	☐ Flood Basin, Furrow and Border				
	☐ Spray Blade				

VI. Emergency Response Plan				
Description of evacuation routes (a diagram or dra	wing may be attached to the FMP):			
☐Check here if diagram or drawing is attached				
Locations of talanhones				
Locations of telephones:				
Contact information for first responders:	Local/state/federal contacts:	Other contact information for		
201140 111 3 111 11 11 11 11 11 11 11 11 11 11	2004 State, 2007 at Contacts.	emergencies:		
Emergency procedures/responsibilities in case of a suggesting potential problems, or other emergencies		or elevated air concentration levels		
suggesting potential problems, or other emergener				
VII. Communication Between Applicator, Own	ner/Operator, and Other On-site Handlers			
Pesticide product labels and material safety data sheets are at the application site and available for employees to review.				
Will the certified applicator be at the application site during all handler activities that take place from the beginning of the application				
until the entry restricted period expires? □Yes □ No				
If no, describe how the certified applicator will share the label requirements with owner/operator and/or handlers who will be present at the application site after the application is complete until the entry restricted period expires.				
the application site after the application is complete until the entry restricted period expires.				

VIII. Handler Information				
☐Information for all handlers is attached to the Comments/notes:	FMP			
IX. Tarps (check here if section is not applied	cable□)			
Brand name and tarp manufacturer:	Lot Number: Part Number:	Batch Numb	er:	Thickness:
Schedule for checking tarps for damage, tears, an	nd other problems:			
Maximum time following notification of damage	e that the person(s) respo	nsible for tarn rena	ir will respond:	
ividaminant time following notification of damage	t that the person(s) respo	nsible for tarp repa	ii wiii iespolia.	
Minimum time following damage that tarp will b	pe repaired:	Minimum size of	damage that will be rep	paired:
	•		,	
Other factors used to determine when tarp repair	will be conducted:			
Equipment/methods used to perforate tarps:				
mechanical:				
☐ hand:				
Schedule and target dates for perforating tarps:				
Equipment, schedule and target dates for removi	ng tarps:			
X. Soil Conditions Soil texture/clay content:				
Son texture emy content.				
<u>Organic Content:</u> $\square < 1\%$ $\square \ge 1\%-2\%$ $\square \ge 2\%-3\%$ $\square > 3\%$				
Soil Temperature: Has the air temperature been above 100° F in any of the 3 days prior to application? \square Yes or \square No If yes, record the soil temperature measurement:				
Soil Moisture: (check the box of the method used to determine the soil moisture) Date and time soil moisture determined:				
USDA Feel and Appearance Method □	Instrument		Other 🗆	
Description of soil:	Instrument used:		Describe method:	
Percent soil water moisture estimate:	Percent soil moisture:		Percent soil moisture	:
Toront you water moisture estimate.	r creeme son moiseare.		Teresia son moistare	•

XI. Weather Conditions
Summary of the weather on the day of the application (a printed copy may be attached to the FMP):
☐Check here if printed copy is attached to the FMP or complete the following: Wind Speed:
Inversion conditions:
Air-Stagnation Advisories:
Other:
Summary of the weather forecast during the 48-hour period following the fumigant application (a printed copy may be attached to the FMP):
☐ Check here if printed copy is attached to the FMP or complete following: Wind Speed:
Inversion conditions:
Air-Stagnation Advisories:
Other:
XII. Posting Signs – Fumigant Treated Area
Name(s) of person(s) posting Fumigant Treated Area signs:
Treated Area Signs posting date:
Treated Area Signs removal date:

XIII. Air Monitoring Plan					
If monitoring indicates air concentrations greater	han or equal to 6000 ppb for methyl isothiocya	nate (MITC), handlers must stop work			
and leave the application block.					
If sensory irritation is experienced check which of	the following be procedures will be followed:				
☐ Intend to cease operations or ☐ Intend to con	tinue operations with respiratory protection				
	1 71				
Handler Tasks to be Monitored	Monitoring Equipment	Timing			
	8 1 1				
Full Face Respirator Response Plan		(0) 1000			
If either (1) a handler experiences any sensory irr					
greater than or equal to 6000 ppb, then all handler activities must cease and handlers must be removed from the application block and the following emergency plan will be implemented:					
the following emergency plan with be implemented.					

XIV. Good Agricultural Practices (GAPs)				
☐ Check here if applicable mandatory GAPs are attached to the FMP (this could be a copy of the label highlighting the applicable GAPs). If this box is not checked, the checklist below must be completed.				
Shank	Spray Blade			
☐ Wind Speed	☐ Wind Speed			
☐ Weather Conditions	☐ Weather Conditions			
\square Soil Conditions, Injection Depth, and Soil Sealing	\square Soil Conditions, Injection Depth, and Soil Sealing			
\square Tarps (check here if not applicable \square)	\square Tarps (check here if not applicable \square)			
☐Soil Temperature	☐Soil Temperature			
☐Soil Moisture	☐Soil Moisture			
☐ Application and Equipment	☐ Application and Equipment			
Rotary Tiller	Center Pivot			
☐ Wind Speed	☐ Wind Speed			
☐ Weather Conditions	☐ Weather Conditions			
\square Soil Conditions, Injection Depth, and Soil Sealing	\square Soil Conditions, Injection Depth, and Soil Sealing			
\square Tarps (check here if not applicable \square)	\square Tarps (check here if not applicable \square)			
☐Soil Temperature	☐Soil Temperature			
☐Soil Moisture	☐Soil Moisture			
☐ Application and Equipment	☐ Application and Equipment			
Solid Set Sprinkler	<u>Drench</u>			
☐ Wind Speed	☐ Wind Speed			
☐ Weather Conditions	☐ Weather Conditions			
\square Soil Conditions, Injection Depth, and Soil Sealing	\square Soil Conditions, Injection Depth, and Soil Sealing			
☐Soil Temperature	☐Soil Temperature			
☐Soil Moisture	☐Soil Moisture			
☐Flushing Irrigation Lines	☐ Application and Equipment			
☐ Application and Equipment	Flood Basin, Furrow and Border			
<u>Drip</u>	☐ Wind Speed			
☐ Wind Speed	☐ Weather Conditions			
☐ Weather Conditions	☐ Soil Conditions, Injection Depth, and Soil Sealing			
☐ Soil Conditions, Injection Depth, and Soil Sealing	· · ·			
☐ Soil Conditions, Injection Depth, and Soil Sealing ☐ Tarps (check here if not applicable ☐)	☐ Tarps (check here if not applicable ☐)			
	☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature			
☐ Tarps (check here if not applicable ☐)	☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature ☐ Soil Moisture			
☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature	☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature			
☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature ☐ Soil Moisture	☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature ☐ Soil Moisture			
☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature ☐ Soil Moisture	☐ Tarps (check here if not applicable ☐) ☐ Soil Temperature ☐ Soil Moisture			

Description of other product specific GAPs from label that will be followed:
Before beginning the fumigation, I have verified that this site-specific FMP reflects current site conditions and product label directions.
Signature of certified applicator supervising the fumigation Date
List of Attachments:

Handler Information

Handler Name, Address, and Phone Number	Employer Name, Address, and Phone Number	Tasks Handlers are Trained and Authorized to Perform* (check number(s) from below)	PPE (check all that apply)	Respirator Information (leave blank if "no respirator" is checked under PPE)	
		□1 □2 □3 □ 4 □5 □ 6 □ 7 □ 8 □ 9 □10	□ Long-sleeved shirt/long-pants, shoes, socks □ Chemical-resistant apron □ Chemical-resistant footwear and socks □ Protective eyewear (NOT goggles) □ Chemical-resistant gloves □ Full-face air-purifying respirator □ Self contained breathing apparatus □ Other: □ No respirator PPE training date:	Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Medical date: Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Medical date: Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Medical date: Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Medical date:	
The above handler has received Fumigant Safe Handling information within the past 12 months. *I. Loaders, drivers, tractor co-pilots, shovelers, cross-ditchers, or other direct application participants 2. Cleaning up fumigant spills (does not include emergency personnel not associated with the application) 3. Tasks with liquid contact potential 4. Installing, perforating, removing, repairing, or monitoring tarps until: -14 days after the application is complete if tarps are not perforated and removed during those 14 days, -Tarp removal is complete if tarps are both perforated and removed less than 14 days after the application, or -48 hours after tarp perforation is complete if tarps will not be removed within 14 days after application. *Comments/notes: 5. Taking air samples (breathing zone) 6. Handling or disposing of fumigant containers 7. Cleaning, handling, adjusting, or repairing equipment that may contain fumigant residues 8. Installing, repairing, operating, or removing irrigation equipment in the application block 9. Performing scouting, crop advising, or monitoring tasks in the application block 10. Performing other WPS handling tasks					

2010 SOIL FUMIGANT POST APPLICATION SUMMARY (METAM SODIUM / METAM POTASSIUM PRODUCTS)

Post Application Summary Elements:

General Application Information
Tarp Damage and Repair
Tarp Perforation/Removal
Weather Conditions
Complaints
Description of Incidents
Communication Between Applicator, Owner/Operator, and Other On-site Handlers
Posting Signs – Fumigant Treated Area
Other Deviations from the FMP

Attached Tables:

Check boxes if tables are applicable (i.e., there are changes from the FMP, or monitoring information has been recorded. Tables that are not applicable do not need to be included in the final post-application summary).

Handler Information (for changes since the FMP)
Respirator Cartridge Replacement
Air Monitoring Results When Sensory Irritation Is Experienced
Breathing Zone Air Monitoring with Direct Read Instruments
Water-Run Application Monitoring Results

2010 SOIL FUMIGANT POST APPLICATION SUMMARY FOR (INSERT GENERAL SITE INFORMATION FROM THE FMP):

(METAM SODIUM/METAM POTASSIUM PRODUCTS)

(Only fill-in information if it is different from the FMP or where the label requires that measurements/information are recorded in post-application summary)

General Application Information						
Application date and time:	EPA Registration Numb	er:	Fumigant Product Name:			
Application method:	Application Rate (lbs or	gallons	Injection Depth (inches):	Application Block Size		
☐ Center Pivot	of product/treated acre):			(acres):		
☐ Solid Set Sprinkler						
□ Drench						
□ Drip						
☐ Flood Basin, Furrow and Border						
☐ Shank						
☐ Spray Blade						
☐ Rotary Tiller						
Tarp Damage and Repair (check here if sec	ction is not applicable \square)	ı				
Location and size of tarp damage:						
Description of tarp/tarp seal/tarp equipment failure:						
Date and time of tarp repair:						
Additional comments or other deviations from FMP (if applicable):						
Tarp Perforation/Removal (check here if section is not applicable \square)						
Description of tarp removal procedures (if diffe	erent than in the FMP):					
Date tarps were perforated:		Date ta	rps were removed:			

Weather Conditions
Summary of the weather on the day of the application (a printed copy may be attached to the post-application summary):
□Check here if printed copy is attached to the post-application summary or complete the following: Wind Speed:
Inversion conditions:
Air-Stagnation Advisories:
Other:
Summary of the weather during the 48-hour period following the fumigant application (a printed copy may be attached to the post-application summary):
☐ Check here if printed copy is attached to the post-application summary or complete following: Wind Speed:
Inversion conditions:
Air-Stagnation Advisories:
Other:

Complaints (check here if section is not appli	cable□)	
Person filing complaint:	If off-site person, name, address, and phone number of	person filing complaints:
☐ On-site handler ☐ Person off-site		
Description of control or control	and the second of the second o	
Description of control measures or emergency p	rocedures followed after complaint:	
Additional comments:		
Additional comments.		
Description of Incidents (check here if section	n is not applicable \square)	
Description of incident, equipment failure, or other		Date and time:
Description of emergency procedures followed:		
Was the incident reported to the state agency?	□ Yes □No	
Additional comments (include contact informati	on for person(s) affected):	

Communication Between Applicator, Owner/Operator, and Other Or	n-site Handlers (check if no ch	anges from the FMP \square)
Was the certified applicator at the application site during all handler activity	ities that took place after the	Date contacted:
application was completed until the entry restricted period expired? \Box Y	es □No	
If no, list the names and phone numbers of persons contacted:		
Comments/notes (any deviation from FMP regarding how the information	ı was shared):	
Posting Signs – Fumigant Treated Area		
Date(s) of Fumigant Treated Area sign removal:	escription of deviations from F	MP (if applicable):
Handler Information for Changes Since the FMP		
Have there been any changes to the handler information since the FMP walisted in FMP)? \square Yes \square No If yes, the updated handler information m		
Other Deviations from the FMP	dist be attached to the post apph	eation summary.
Additional comments/notes:		

I have verified that this post application summary reflects the actual site conditions that occurred during the fumigation and is an accurate description of deviations from the FMP (if applicable).			
Signature of certified applicator that supervised the fumigation	Date		
List of Attachments:			

Handler Information

Handler Name, Address, and Phone Number	Employer Name, Address, and Phone Number	Tasks Handlers are Trained and Authorized to Perform* (check number(s) from below)	PPE (check all that apply)	Respirator Information (leave blank if "no respirator" is checked under PPE)
		□1 □2 □3 □ 4 □5 □ 6 □ 7 □ 8 □ 9 □10	□ Long-sleeved shirt/long-pants, shoes, socks □ Chemical-resistant apron □ Chemical-resistant footwear and socks □ Protective eyewear (NOT goggles) □ Chemical-resistant gloves □ Full-face air-purifying respirator □ Self contained breathing apparatus □ Other: □ No respirator PPE training date:	Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Medical date: Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Make: Model: Type: Style: Size: Cartridge type: Fit test date: Training date: Medical date:
*1. Loaders, drivers, tractor co-pilots, shovelers, cross-ditchers, or other direct application participants 2. Cleaning up furnigant spills (does not include emergency personnel not associated with the application) 3. Tasks with liquid contact potential 4. Installing, perforating, removing, repairing, or monitoring tarps until: -14 days after the application is complete if tarps are not perforated and removed during those 14 days, -Tarp removal is complete if tarps are both perforated and removed less than 14 days after the application, or -48 hours after tarp perforation is complete if tarps will not be removed within 14 days after application. **Comments/notes:** 5. Taking air samples (breathing zone) 6. Handling or disposing of furnigant containers 7. Cleaning, handling, adjusting, or repairing equipment that may contain furnigant residues 8. Installing, repairing, operating, or removing irrigation equipment in the application block 9. Performing scouting, crop advising, or monitoring tasks in the application block 10. Performing other WPS handling tasks **Comments/notes:** **Comments/notes:** **Comments/notes:** **Description of timigant containers 7. Cleaning, handling, adjusting, or repairing equipment that may contain furnigant residues 8. Installing, repairing, operating, or removing irrigation equipment in the application block 9. Performing scouting, crop advising, or monitoring tasks in the application block 10. Performing other WPS handling tasks 10. Performing other WPS handling tasks				

Air Monitoring Results When Sensory Irritation Is Experienced

Date and Time	Handler Name	Handler Task/Activity	Handler Location Where Irritation Was Observed	Resulting Action	Comments
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
				☐Cease operations	
				☐ Respiratory protection	
Additional Com	ments:				

Breathing Zone Air Monitoring with Direct Read Instruments

Sample Date/Time	Handler Name	Handler Task/Activity	Handler Location	Air Concentration	Sampling Method	Comments (e.g., sensory irritation experienced while wearing respirator, description of control measures or emergency procedures followed)
Additional Co	omments:					

Respirator Cartridge Replacement

Handler Name	Why Cartridge Replaced	Time of Cartridge Replacement	Comments
	□After 8 hours of use		
	☐ Target air concentration was exceeded		
	☐Sensory irritation felt while wearing a full-face air-purifying respirator		
	☐ Other		
	□After 8 hours of use		
	☐ Target air concentration was exceeded		
	☐Sensory irritation felt while wearing a full-face air-purifying respirator		
	☐ Other		
	□After 8 hours of use		
	☐ Target air concentration was exceeded		
	☐Sensory irritation felt while wearing a full-face air-purifying respirator		
	☐ Other		
	□After 8 hours of use		
	☐ Target air concentration was exceeded		
	☐Sensory irritation felt while wearing a full-face air-purifying respirator		
	☐ Other		
	□After 8 hours of use		
	☐ Target air concentration was exceeded		
	☐Sensory irritation felt while wearing a full-face air-purifying respirator		
	☐ Other		
Additional Comments:			

Water-Run Application Monitoring Results

Inspection Date/Time	Name(s) of Person(s) Monitoring	Equipment Properly Functioning (Yes or No)	Comments/Description of Corrective Action Taken (if needed)
		□ Yes	
		□ No	
		□ Yes	
		□ No	
		□ Yes	
		□ No	
		□ Yes	
		□ No	
		□ Yes	
		□ No	
		□ Yes	
		□ No	
		□ Yes	
		□ No	
		□ Yes	
		□ No	
		□ Yes	
		□ No	