

Tier II Emergency and Hazardous Chemical Inventory

Reporting Period From January 1, 2017 to December 31, 2017

Annual Update Revised Facility Information has changed from the last submission

Facility Identification				Owner/Operator Details			
ERC ID:	600650018	LEPC:		Name:	U of MN - Board of Regents		
Facility Name:	U OF MN - NORTHWEST RESEARCH & OUTREACH CENTER	Lat/Long:	47.7914/-96.5767	Address:	200 Oak St SE, Suite 600 Minneapolis, MN 55455-2020, United States		
Maximum Occupants:	100	Nature of Business:	Higher Education	Phone:	612-625-6300	Email:	calvin@umn.edu
Physical Location:	2900 UNIVERSITY AVE, AG RESEARCH CENTER, Crookston, MN 56716			Parent Company Details			
County:	Polk	NAICS Code:	611310	Name:	U of MN - Board of Regents		
Fire Department:	CROOKSTON	SIC Code:	8221	Dun and Brad No:	555917996		
Phone:	218-281-8616	Dun and Brad No:	555917996	Address:	200 Oak St SE, Suite 600 Minneapolis, MN 55455-2020, United States		
<input checked="" type="checkbox"/> Manned <input type="checkbox"/> Unmanned		EIN ID(Tax Number):	41-6007513	Phone:		Email:	
Email:	dkopecky@umn.edu	FTE:	30				
		Facility ID:	8838				
Subject to EPCRA Section 312 (Annual Inventory)?				<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)?				<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		
Subject to Section 112r of Clean Air Act (CAA)?				<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		
RMP Facility ID:							
Subject to EPCRA Section 313 (Toxic Release Inventory - TRI)?				<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No		
TRI Facility ID:							
Mailing Address				Facility Emergency Planning Coordinator			
Company Name:	U OF MN - Fay Thompson Center for Environmental Management			Name:	Albert Sims		
Attention:	Brian Brosnan			Title:	Director of Operations		
Street Address 1:	501 23RD AVE SE			Phone:	218-281-8602	24 Hr.Phone:	218-289-2924
Street Address 2:				Email:	simsx008@umn.edu		
City:	MINNEAPOLIS	State:	MN				
Zip:	55455-0447	Phone:	612-624-6836				
Country:	United States						
Emergency Contacts							
Name	Title	Phone	24 Hr.Phone	Email			
Albert Sims	Director of Operations	218-281-8602	218-289-2924	simsx008@umn.edu			
Dale Kopecky	Farm Foreman	218-281-8616	218-289-2224	dkopecky@umn.edu			
Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 4, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate and complete.						Optional Attachments	
Calvin Cole, Compliance Specialist		2/21/2018 4:59:35 PM	612-624-6870	Calvin Cole		<input checked="" type="checkbox"/> Site Plan	
Name and official title of owner/operator or authorized representative		Date Signed	Telephone Number	Signature		<input checked="" type="checkbox"/> Site Coordinate Abbreviations	
						<input type="checkbox"/> Other Safeguard measures	
						<input type="checkbox"/> Facility Emergency Response Plan	

Tier II Emergency and Hazardous Chemical Inventory

Facility/Site Name: U OF MN - NORTHWEST RESEARCH & OUTREACH CENTER ERC ID: 600650018

Reporting Period From January 1, 2017 to December 31, 2017

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 544818 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 68476-34-6 Trade Secret: <input type="checkbox"/> Chemical Name: Diesel Fuel EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Chemical Added On: 10/23/1990 Exceed TPQ On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input checked="" type="checkbox"/> Reproductive toxicity <input checked="" type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 14900 Max Daily Amt Code: 06 Avg Daily Amt (lbs): 6300 Avg Daily Amt Code: 05 Max Amt in Largest Container (lbs): 14900 No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Fuel Island		/	14900
	[B]Below ground tank	[1]Ambient pressure	[4]Ambient temperature	Fuel Island (Removed 5-2-2017)		/	

Tier II Emergency and Hazardous Chemical Inventory

Facility/Site Name: U OF MN - NORTHWEST RESEARCH & OUTREACH CENTER ERC ID: 600650018

Reporting Period From January 1, 2017 to December 31, 2017

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 544688 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 8006-61-9 Trade Secret: <input type="checkbox"/> Chemical Name: GASOLINE EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Chemical Added On: Exceed TPQ On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input checked="" type="checkbox"/> Reproductive toxicity <input checked="" type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 12300 Max Daily Amt Code: 06 Avg Daily Amt (lbs): 7400 Avg Daily Amt Code: 05 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	(Lat: 47.7914/Long : -96.5767)	FARM SHOP	/	12300
	[B]Below ground tank	[1]Ambient pressure	[4]Ambient temperature	Fuel Island (Removed 5-2-2017)		/	

Tier II Emergency and Hazardous Chemical Inventory

Facility/Site Name: U OF MN - NORTHWEST RESEARCH & OUTREACH CENTER ERC ID: 600650018
 Reporting Period From January 1, 2017 to December 31, 2017

Notes

Notes entered by Submit User	Undeground fuel tanks removed 5-2-3017
	Undeground tanks have been removed and replaced with 2 - 2000 Gallon Above ground tanks

Chemical Amount Range Code & Description

#	Code	Amount Range
1	01	[01] 0-99
2	02	[02] 100-499
3	03	[03] 500-999
4	04	[04] 1,000-4,999
5	05	[05] 5,000-9,999
6	06	[06] 10,000-24,999
7	07	[07] 25,000-49,999
8	08	[08] 50,000-74,999
9	09	[09] 75,000-99,999
10	10	[10] 100,000-499,999
11	11	[11] 500,000-999,999
12	12	[12] 1,000,000-9,999,999
13	13	[13] 10,000,000- Greater than 10 million