

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:	271350602	LEPC:		Name:	U of MN - Board of Regents		
Facility Name:	U OF MN - PRINTING SERVICES	Lat/Long:	44.987863/-93.213675	Address:	200 Oak Street SE, Suite 600		
Maximum Occupants:	46	Nature of Business:	Printing service for the University of Minnesota	Phone:	612-625-6300		
Physical Location:	2818 COMO AVE SE, Minneapolis, MN 55414	NAICS Code:	611310	Email:	calvin@umn.edu		
County:	Hennepin	SIC Code:	8221	Parent Company Details			
Fire Department:	MINNEAPOLIS	Dun and Brad No:	555917996	Name:	U of MN - Board of Regents		
Phone:	612-625-9592	EIN ID(Tax Number):	41-6007513	Dun and Brad No:	555917996		
<input checked="" type="checkbox"/> Manned <input type="checkbox"/> Unmanned		FTE:	46	Address:	200 Oak Street SE, Suite 600		
Email:	dbrethor@umn.edu	Facility ID:	5048	Phone:	Minneapolis, MN 55455-2020, United States		
Subject to EPCRA Section 312 (Annual Inventory)?				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Tier II Information Contact		
Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)?				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Name:	Calvin Cole	
Subject to Section 112r of Clean Air Act (CAA)?				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Title:	Compliance Specialist	
RMP Facility ID:					Phone:	612-626-1571	
Subject to EPCRA Section 313 (Toxic Release Inventory - TRI)?				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Email:	calvin@umn.edu	
TRI Facility ID:				271350602	24 Hr.Phone:	612-490-3687	
Mailing Address				Facility Emergency Planning Coordinator			
Company Name:				U of MN - Fay Thompson Center for Environmental Management			
Attention:				Brian Brosnan			
Street Address 1:				501 23RD AVE SE			
Street Address 2:							
City:		MINNEAPOLIS	State:	MN	Name:	Dan Brethorst	
Zip:		55455-0447	Phone:	612-624-6836	Title:	Building/Grounds Supervisor	
Country:		United States	Phone:				612-625-9592
				24 Hr.Phone:	612-625-9592		
				Email:			brethor@umn.edu
Emergency Contacts							
Name	Title	Phone	24 Hr.Phone	Email			
Dan Brethorst	Building/Grounds Supervisor	612-625-9592	612-625-9592	brethor@umn.edu			
Tom Lucas	Operations Manager	612-625-5097	612-868-8345	lucas009@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		2/28/2018 12:50:22 PM	612-626-1571	Calvin Cole			
Name and official title of owner/operator or authorized representative		Date Signed	Telephone Number	Signature			
						<input type="checkbox"/> Site Plan	
						<input checked="" type="checkbox"/> Site Coordinate Abbreviations	
						<input type="checkbox"/> Other Safeguard measures	
						<input type="checkbox"/> Facility Emergency Response Plan	

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Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 547874 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: Lead Acid Batteries EHS: <input type="checkbox"/> Contains EHS: <input checked="" type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" 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 checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input 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): 1020 Max Daily Amt Code: 04 Avg Daily Amt (lbs): 1020 Avg Daily Amt Code: 04 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)
	[R]Other Desc:	[1]Ambient pressure	[4]Ambient temperature	LEAD ACID BATTERIES IN TELECOM ROOM		44.987863/-93.213675	
	[R]Other Desc:	[1]Ambient pressure	[4]Ambient temperature	LEAD ACID BATTERIES IN LIFTS		44.987863/-93.213675	

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MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Sulfuric acid	50	7664-93-9	<input checked="" type="checkbox"/>	Sulfuric acid	510	03
Lead	70	7439-92-1	<input type="checkbox"/>		714	03
Antimony	1	7440-36-0	<input type="checkbox"/>		10.2	01
Tin	0.4	7440-31-5	<input type="checkbox"/>		4.08	01
Calcium	0.03	7440-70-2	<input type="checkbox"/>		0.306	01
Arsenic	0.03	7440-38-2	<input type="checkbox"/>		0.306	01
Polypropylene	10.5	9003-07-0	<input type="checkbox"/>		107.1	02
Polyethylene	1.7	9002-88-4	<input type="checkbox"/>		17.34	01

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Notes

Notes entered by Submit User	David Houel Retired
	Changed the EHS listing from just reporting the Sulfuric Acid in the batteries to reporting the batteries as a whole and listing the sulfuric acid as a component.

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