



Kansas EPCRA Tier II Emergency & Hazardous Chemical Inventory
Mail to: Right-to-Know Program
1000 SW Jackson Suite 330
Topeka KS 66612-1365
(785) 296-1688

Important: Read all instructions before completing form

1. Reporting Period
From January 1 to December 31, 2019

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2. Facility Identification 2a. New Facility ☒ Yes ☐ No

3a. Owner/Operator Identification

Name CENTRAL VALLEY AG COOP-NORKAN LLC

Street Address 1301 RUST RD

Latitude 39.3430380 Longitude -97.4111920

City CONCORDIA County CLOUD State KS Zip 66901

Phone 785-243-4109

NAICS 325314

RMP Fac ID ☒ N/A

TRI Fac ID ☒ N/A

Max # of occupants 2 ☒ Married ☐ Unmarried

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)?

☐ Yes ☒ No

Subject to Chemical Accident Prevention under Section 112r of CAA (40 CFR part 68)?

☐ Yes ☒ No

4a. Tier II Contact

Name LARRY CLEMONS Title REG/COMPL COORD

Phone 785-738-0799 24-hour phone 785-534-2659

Email larry.clemons@cvacoop.com

4b. Emergency Contact

Name FRANCIS WILLIAMS

Phone 785-243-4109 Title LOCATION MGR

Email francis.williams@cvacoop.com

Name RUSTY MOREHEAD

Phone 785-275-3022 Title REGION MGR

Email rusty.morehead@cvacoop.com

7. Certification (Read and sign after completing all Sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages 1 through 7 and based on my inquiry of those individuals responsible for obtaining this information, I believe the submitted information is true, accurate, and complete.

Larry Clemons Regulatory Specialist

Name and official title of owner/operator or authorized representative

3/2/2020

Date

Larry Clemons

Signature

Business Name CENTRAL VALLEY AG COOP

Address PO BOX 568

City BELOIT State KS Zip 67420

Business Phone 785-738-2241

Submitter LARRY CLEMONS

Email larry.clemons@cvacoop.com

Dun & Bradstreet 006942486

3b. Mailing Address if different from Owner/Operator Address

Business Name

Address

City State KS Zip

ATTN

Phone

5. Section Reporting: Please check as appropriate

☒ Section 312

☐ Section 311

☐ Section 302

☒ Annual

☐ Revision

☐ Identical to last year

For Official Use Only

Facility ID #

Parent ID #

Entered by

6. Optional Attachments

☐ Site Plan

☐ Description of Dikes

☐ Site Coordinate Abbreviations

☐ Other Safeguard Measures

8. Chemical Information

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations <input type="checkbox"/> If Confidential			
Chemical Name: 0-0-60 CAS #: 7447-40-7 EHS: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No EHS Name (if applicable): EHS CAS # (if applicable):	<input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Oxidizer (gas, liquid, or solid) <input type="checkbox"/> Self-reactive <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Gas under pressure (compressed gas) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Combustible Dust <input type="checkbox"/> Hazard not otherwise classified	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Hazard not otherwise classified	<div> Container Type Pressure Temperature Storage Location </div> <div> Other Ambient Pressure Ambient temperature Dry Shed </div>			
Chemical Name: 11-52-0 CAS #: 7722-76-1 EHS: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No EHS Name (if applicable): EHS CAS # (if applicable):	<input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Oxidizer (gas, liquid, or solid) <input type="checkbox"/> Self-reactive <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Gas under pressure (compressed gas) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Combustible Dust <input type="checkbox"/> Hazard not otherwise classified	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Reproductive toxicity <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Hazard not otherwise classified	<div> Container Type Pressure Temperature Storage Location </div> <div> Other Ambient Pressure Ambient temperature Dry Shed </div>			
<div> 876,000 Maximum Daily Amount (lbs) 516,167 Average Daily Amount (lbs) </div> <div> 365 Number of Days on Site </div> <div> <input type="checkbox"/> Optional Report </div>						
<div> 3,548,000 Maximum Daily Amount (lbs) 1,824,500 Average Daily Amount (lbs) </div> <div> 365 Number of Days on Site </div> <div> <input type="checkbox"/> Optional Report </div>						

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Chemical Description		Physical Hazards		Health Hazards		Storage Types & Locations <input type="checkbox"/> if Confidential			
Chemical Name: SULFUR 90%		<input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Oxidizer (gas, liquid, or solid)		<input type="checkbox"/> Acute toxicity (any route of exposure) <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Serious eye damage or eye irritation					
CAS #:		<input type="checkbox"/> Self-reactive <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Gas under pressure (compressed gas)		<input checked="" type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Reproductive toxicity <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
EHS: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
EHS Name (if applicable):									
EHS CAS # (if applicable):									
<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas <input type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Trade Secret		<input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Combustible Dust <input type="checkbox"/> Hazard not otherwise classified		<input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Hazard not otherwise classified					
Chemical Name:		<input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Oxidizer (gas, liquid, or solid)		<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Serious eye damage or eye irritation					
CAS #:		<input type="checkbox"/> Self-reactive <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Gas under pressure (compressed gas)		<input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
EHS: <input type="checkbox"/> Yes <input type="checkbox"/> No									
EHS Name (if applicable):									
EHS CAS # (if applicable):									
<input type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas <input type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Trade Secret		<input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Combustible Dust <input type="checkbox"/> Hazard not otherwise classified		<input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Hazard not otherwise classified					
						<div><div>Container Type</div><div>Pressure</div><div>Ambient Pressure</div><div>Ambient temperature</div><div>Maximum Daily Amount (lbs)</div><div>Average Daily Amount (lbs)</div><div>Number of Days on Site</div><div>Optional Report</div></div>			

MIXTURE COMPONENT INFORMATION FORM

Chemical Name: 0-0-60

CAS #: 7447-40-7

Mixture Component Chemicals	%	CAS #	EHS
Potassium Chloride	95-99	7447-40-7	<input type="checkbox"/>
Sodium Chloride	<3.7	7647-14-5	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Chemical Name: 11-52-0

CAS #: 7722-76-1

Mixture Component Chemicals	%	CAS #	EHS
Monobasic Ammonium Phosphate	70-90	7722-76-1	<input type="checkbox"/>
Ammonium Sulfate	<7.5	7783-20-2	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Chemical Name: 12-40-0-7SUL-1ZN

CAS #: 7722-76-1

Mixture Component Chemicals	%	CAS #	EHS
Monobasic Ammonium Phosphate	75-78	7722-76-1	<input type="checkbox"/>
Ammonium Sulfate	12-15	7783-20-2	<input type="checkbox"/>
Sulfur	4-6	7704-34-9	<input type="checkbox"/>
Zinc Compounds (Proprietary)	<2	Proprietary	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Chemical Name: 20.5-0-0-24S

CAS #:

Mixture Component Chemicals	%	CAS #	EHS
Ammonium Sulphate	97	7783-20-2	<input type="checkbox"/>
Zinc Sulphate Monohydrate	3	7446-19-7	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

MIXTURE COMPONENT INFORMATION FORM

Chemical Name: 35.5-17.5 ZINC SULFATE

CAS #: 7746-19-7

Mixture Component Chemicals	%	CAS #	EHS
Zinc Sulphate	100	7746-19-7	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Chemical Name: 46-0-0

CAS #: 57-13-6

Mixture Component Chemicals	%	CAS #	EHS
Urea	100	57-13-6	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Chemical Name: SULFUR 90%

CAS #:

Mixture Component Chemicals	%	CAS #	EHS
Sulphur	90	7704-34-9	<input type="checkbox"/>
Bentonite clay	10	1302-78-9	<input type="checkbox"/>
Crystalline silica	Trace	14464-46-1	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Chemical Name:

CAS #:

Mixture Component Chemicals	%	CAS #	EHS
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>