

Great Plains Manufacturing, Inc. - Salina Plants

1. Outline

Address	601 Idlewilde, Salina, KS 67401, USA
Site area *	60,758 m ²
Establishment year	1981
ISO14001 certification date	Not Certified
Site overview	Manufacturing all Grain Drills, Planters, and Sprayers, some Tillage equipment. Began producing Buckets and other CE/LAndpPride equipment in 2016

* Site area includes Salina Plant 1, 2, 5, and 7.



2. Products

Main products



Grain Drills



Sprayers

3. Environmental policy

It is the established policy of Great Plains Manufacturing to comply with all federal, state, and local environmental laws and regulations. We will continue to preserve and protect the integrity of the environment throughout all facilities and our manufacturing process. We will develop, maintain and employ Environmental Management Systems (EMS) and procedures specifically designed to minimize the use of hazardous materials, energy and other natural resources, to minimize the generation of waste, and to enable recycling and reuse of materials.

4. Environmental performance data (Jan. 2021 to Dec. 2021)

Used amount of energy	Crude oil equivalent KL	4,606
Used amount of water	thousand m ³	11

CO₂ emission*	tons CO ₂ e	8,938
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*CO₂ emissions from energy sources.

Air Pollutant measurement results			
Type of Air Permit: Class II			
Pollutants	Unit	Control Value	Maximum measured
SOx	tons/year	100	0.03
NOx	tons/year	100	5
Particulate	tons/year	100	4

Amount of discharge water	thousand m ³	12	
Amount of pollutant in discharge water	COD	kg/year	-
	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

Water pollutant measurement results				
		unit	Control value	Maximum measured
Public water areas	pH	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
	Phosphorus	mg/L	-	-
	Hexavalent chromium	mg/L	-	-
	Lead	mg/L	-	-
	COD, total emission control	kg/day	-	-
	Nitrogen, total emission control	kg/day	-	-
Phosphorus, total emission control	kg/day	-	-	
Sewerage lines	pH	-	5 ~ 9 [※]	8.41
	BOD	mg/L	-	-
	COD	mg/L	-	-
	SS	mg/L	-	-

※Control Value: NPDES permit levels

Waste discharge	tons	1,230
Recycling ratio	%	85.2%

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5.Environmental Topics

In 2022, the Salina facility removed industrial waste water sludge and burn-off ash, which resulted in removing 20 tons of waste from going to the city landfill. A battery recycling program was created. Began testing and installing laundered floor mats in place of used oil dry company wide. Established a partnership with a new pallet recycling vendor, who will be able to accept wood pallets from all Great Plains Manufacturing facilities.



6.Environmental Communication

Updated the Hazardous Waste and Hazardous Material Training. Created hazardous waste specific posters to be placed in the areas where hazardous waste is being generated, to help aid employees in proper hazardous waste management. Hazardous waste training was also added to the new-hire orientation. Participated in Environmental Month and increased awareness of Kubota Environmental goals and objectives through weekly classes and cleanup projects company wide.

Small Quantity Generator Rules

EHS has created a poster listing the rules for managing wastes in a Satellite Accumulation Area. The poster should be posted above or close to the satellite drums.

