# Data on KUBOTA Group Overseas Production Sites 2018 Great Plains Manufacturing, Inc. - Tipton Tillage Implement Plant

# 1.Outline

Address		607 Main St., Tipton, KS 67485, USA	
Site area		7,525 m2	
Establishment year		2000	
ISO14001 certification date		Not Certified	
Site overview	Manufacturing Field Cultivators, Disc-O-Vators®, Ultra-Tills®, Plains Plows, Seedbed Conditioners, and Tillage Attachments. Also produce various pieces of Land Pride equipment		



### 2 . Products Main products



Disc-O-Vator®

#### 3 .Environmental policy

Great Plains Environmetal Policy (2018): Our current policy is to meet or exceed the compliance standards set forth by the EPA and Kansas Depatment of Health and Environment in the areas of Air, Water, Hazardous Waste, and General waste. We also look for methods to reduce our environmental footprint in those areas. These is no formal written policy.

## 4. Environmental performance data (Jan. 2017 to Dec. 2017)

Used amount of energy	Crude oil equivalent KL	127
Used amount of water	thousand m <sup>3</sup>	0.3

CO <sub>2</sub> emission*	tons CO2e	317

\*CO<sub>2</sub> emissions from energy sources.

Air Pollutant measurement results

Main smoke and soot generation facilities
No smoke and soot generating facilities

Out
Control content
Control value
Maximum measurement

SOx
 -</

Amount of discharge v	vater	thousand m <sup>3</sup>	0.3
Amount of pollutant in	COD	kg	-
Amount of pollutant in discharge water	Nitrogen	kg	-
discharge water	Phosphorus	kg	-

		unit	Control value	Maximum measured
	рН	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
Public	Phosphorus	mg/L	-	-
water areas	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	-	-
	рН	-	5.0 ~ 10.0	8.5
Sewerage	BOD	mg/L	-	-
lines	COD	mg/L	-	-
	SS	mg/L	-	-

Waste discharge	tons	6
Recycling ratio	%	89.8%