

Certification Statement:

The designated representative or alternate designated representative must sign (i.e., agree to) this certification statement. If you are an agent and you click on "SUBMIT", you are not agreeing to the certification statement, but are submitting the certification statement on behalf of the designated representative or alternate designated representative who is agreeing to the certification statement. An agent is only authorized to make the electronic submission on behalf of the designated representative, not to sign (i.e., agree to) the certification statement.

Facility Name: PERDUE GRAIN AND OILSEED LLC

Facility Identifier: 524208

Facility Reporting Year: 2016

Facility Location:

Address: 501 BARNES ROAD

City: CHESAPEAKE

State: VA

Postal Code: 23324

Facility Site Details:

CO2 equivalent emissions from facility subparts C-II, SS, and TT (metric tons): 36972.9

CO2 equivalent emissions from supplier subparts LL-QQ (metric tons): 0

Biogenic CO2 emissions from facility subparts C-II, SS, and TT (metric tons): 0

Cogeneration Unit Emissions Indicator: N

GHG Report Start Date: 2016-01-01

GHG Report End Date: 2016-12-31

Description of Changes to Calculation Methodology:

Part 75 Biogenic Emissions Indication:

Plant Code Indicator: N

Primary NAICS Code: 311222

Second Primary NAICS Code: 115114

Parent Company Details:

Parent Company Name: PERDUE FARMS INC

Address: 31149 Old Ocean City Road, Salisbury, MD 21804

Percent Ownership Interest: 100

Subpart C: General Stationary Fuel Combustion

Gas Information Details

Gas Name	Other Gas Name	Other Gas GHG Group	Gas Quantity	Own Result?
Biogenic Carbon dioxide			0 (Metric Tons)	
Methane			0.7 (Metric Tons)	
Nitrous Oxide			0.07 (Metric Tons)	
Carbon Dioxide			36934.5 (Metric Tons)	

Unit Details:

Unit Name : GP-1,2,3,4

Unit Type : OCS (Other combustion source)

Unit Description :

Other Unit Name :

Small Unit Aggregation Details:

Use Ivt Indicator: Y

Highest Maximum Rated Heat Input Capacity: 106

Emission Details:**Annual CO₂ mass emissions from sorbent:** 0 (Metric Tons)**Annual Biogenic CO₂ Emissions:** 0 (metric tons)**Annual Fossil fuel based CO₂ Emissions:** 36934.5 (metric tons)**Tier Fuel Details:****Fuel :** Natural Gas (Weighted U.S. Average)**Tier Name :** Tier 1 (Equation C-1)**Tier Methodology Start Date :** 2016-01-01**Tier Methodology End Date :** 2016-12-31**Fuel Emission Details :**

Total CO₂ emissions	Total CH₄ emissions	Total N₂O emissions	Total CH₄ emissions CO₂e	Total N₂O emissions CO₂e
36934.5 (Metric Tons)	0.70 (Metric Tons)	0.070 (Metric Tons)	17.4 (Metric Tons)	20.7 (Metric Tons)