

AXPC ESG Metrics Template
Reporting Company:
Reporting Period:

Enerplus (USA) Corporation 2021

Greenhouse Gas Emissions	2021	Additional Comments
Methane Intensity Methane Emissions (Metric tons CH4)/Gross annual production - Climate (MBoe)	0.05	
Percent of Methane Emissions Attributed to Boosting and Gathering Segment	0%	
GHG Intensity GHG Emissions (Metric tons CO2e)/Gross annual production - Climate (MBoe)	30.17	
Percent of GHG Emissions Attributed to Boosting and Gathering Segment	0%	
Flaring		
Percentage of gas flared per Mcf of gas produced Gross Annual Volume of Flared Gas (Mcf)/Gross Annual Gas Production (Mcf)	12.09%	
Volume of gas flared per barrel of oil equivalent produced Gross Annual Volume of Flared Gas (Mcf)/Gross Annual Production (BOE)	0.18	
Spills		
Spill Intensity	0.005	
Produced Liquids Spilled (BbI)/Total Produced Liquids (MBbI)	0.005	
Water Use		
Fresh Water Intensity Fresh Water Consumed (Bbl)/Gross Annual Production (Boe)	0.2904	
Water Recycle Rate Recycled Water (BbI)/Total Water Consumed (BbI)	28.00%	
Does your company use WRI Aqueduct, GEMI, Water Risk Filter, Water Risk Monetizer, or other comparable tool or methodology to determine the water stressed areas in your portfolio?	No	
Safety		
Employee TRIR		
# of Employee OSHA Recordable Cases x 200,000 / Annual Employee Workhours	0.43	
Contractor TRIR # of Contractor OSHA Recordable Cases x 200,000 / Annual Contractor Workhours	0.67	
Combined TRIR # of Combined OSHA Recordable Cases x 200,000 / Annual Combined Workhours	0.63	
Supporting Data	2021	
Gross annual oil production (BbI)	22,225,062	
Gross annual gas production (Mcf)	45,255,246	
Gross annual production (Boe)	29,767,603	
Gross annual production (MBoe)	29,768	
Gross annual production - Climate (MBoe)	29,768	
Total produced liquids (MBbI)	49,498	
Methane Emissions (Metric tons CH4)	1,538	
GHG Emissions (Metric tons CO2e)	898,217	
Gross annual volume of Flared Gas (Mcf)	5,473,420	
Produced Liquids Spilled (Bbl)	266	
Fresh water consumed (BbI)	8,644,546	
Recycled water (Bbl)	3,361,319	
Total water consumed (BbI)	12,005,865	
Employee OSHA Recordable Cases	1	
Contractor OSHA Recordable Cases	8	
Combined OSHA Recordable Cases Annual Employee Workhours	9 465,624	
Annual Employee Workhours Annual Contractor Workhours	465,624 2,403,237	
Annual Contractor Workhours Methodology	2,403,237 Actuals	
Annual Combined Workhours	2,868,861	
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