



AXPC ESG Metrics Template

Reporting Company: Enerplus (USA) Corporation
 Reporting Period: 2022

	2022	Additional Comments
Greenhouse Gas Emissions		
Methane Intensity Methane Emissions (Metric tons CH4)/Gross annual production - Climate (MBoe)	0.056858	
Percent of Methane Emissions Attributed to Boosting and Gathering Segment	0%	
GHG Intensity GHG Emissions (Metric tons CO2e)/Gross annual production - Climate (MBoe)	25.3096	
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)	9.44%	
Volume of gas flared per barrel of oil equivalent produced Gross Annual Volume of Flared Gas (Mcf)/Gross Annual Production (BOE)	0.14	
Spills		
Spill Intensity Produced Liquids Spilled (Bbl)/Total Produced Liquids (MBbl)	0.006	
Water Use		
Fresh Water Intensity Fresh Water Consumed (Bbl)/Gross Annual Production (Boe)	0.1580	
Water Recycle Rate Recycled Water (Bbl)/Total Water Consumed (Bbl)	38.49%	
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	0.68	
Combined TRIR # of Combined OSHA Recordable Cases x 200,000 / Annual Combined Workhours	0.65	
Supporting Data		
	2022	
Gross annual oil production (Bbl)	23,265,849	
Gross annual gas production (Mcf)	45,814,784	
Gross annual production (Boe)	30,901,647	
Gross annual production (MBoe)	30,902	
Gross annual production - Climate (MBoe)	30,902	
Total produced liquids (MBbl)	48,389	
Methane Emissions (Metric tons CH4)	1,757	
GHG Emissions (Metric tons CO2e)	782,109	
Gross annual volume of Flared Gas (Mcf)	4,325,840.0	
Produced Liquids Spilled (Bbl)	269.5	
Fresh water consumed (Bbl)	4,883,365	
Recycled water (Bbl)	3,056,147	
Total water consumed (Bbl)	7,939,512	
Employee OSHA Recordable Cases	1	
Contractor OSHA Recordable Cases	9	
Combined OSHA Recordable Cases	10	
Annual Employee Workhours	465,920	
Annual Contractor Workhours	2,631,232	
Methodology	Actuals	
Annual Combined Workhours	3,097,152	