

AXPC ESG Metrics Template

Reporting Company:	Enerplus Corporation
Reporting Period:	2023

	2023
Greenhouse Gas Emissions	
Scope 1 GHG Emissions (Metrics tons CO ₂ e)	495,413
Scope 1 GHG Intensity Scope 1 GHG Emissions (Metric tons CO ₂ e)/Gross Annual Production as Reported Under Subpart W (MBoe)	16.29
Percent of Scope 1 GHG Emissions Attributed to Boosting and Gathering Segment	0%
Scope 2 GHG Emissions (Metrics tons CO ₂ e)	60,841
Scopes 1 & 2 Combined GHG Intensity as Reported Under Subpart W (MBoe)	18.29
Scope 1 Methane Emissions (Metric tons CH ₄)	1,026
Scope 1 Methane Intensity Scope 1 Methane Emissions (Metric tons CH ₄)/Gross Annual Production - As Reported Under Subpart W (MBoe)	0.03
Percent of Scope 1 Methane Emissions Attributed to Boosting and Gathering Segment	0%
Flaring	
Gross Annual Volume of Flared Gas (Mcf)	1,704,900
Percentage of gas flared per Mcf of gas produced Gross Annual Volume of Flared Gas (Mcf)/Gross Annual Gas Production (Mcf)	3.57%
Volume of gas flared per barrel of oil equivalent produced Gross Annual Volume of Flared Gas (Mcf)/Gross Annual Production (Boe)	0.055
Spills	
Spill Intensity Produced Liquids Spilled (Bbl)/Total Produced Liquids (MBbl)	0.006
Water Use	
Fresh Water Intensity Fresh Water Used (Bbl)/Gross Annual Production (Boe)	0.213
Produced Water Recycle Rate Recycled Water (Bbl)/Total Water Used (Bbl)	16.2%
Does your company use WRI Aqueeduct, 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	-
Contractor TRIR # of Contractor OSHA Recordable Cases x 200,000 / Annual Contractor Workhours	0.46
Combined TRIR # of Combined OSHA Recordable Cases x 200,000 / Annual Combined Workhours	0.41
Supporting Data	2023
Gross Annual Oil Production (Bbl)	22,970,733
Gross Annual Gas Production (Mcf)	47,736,809
Gross Annual Production (Boe)	30,926,868
Gross Annual Production (MBoe)	30,927
Gross Annual Production - As Reported Under Subpart W (MBoe)	30,405
Total Produced Liquids (MBbl)	57,551
Produced Liquids Spilled (Bbl)	346
Fresh Water Used (Bbl)	6,585,631
Recycled Water (Bbl)	1,272,361
Total Water Used (Bbl)	7,857,992
Employee OSHA Recordable Cases	-
Contractor OSHA Recordable Cases	9
Combined OSHA Recordable Cases	9
Annual Employee Workhours	513,760
Annual Contractor Workhours	3,908,602
Methodology	Actuals
Annual Combined Workhours	4,422,362