

American Vanguard 2025 Performance Table

★ 2024 Verified by ERM CVS Limited Assurance

Environmental				GRI Indicator	SASB Reference
Total Energy Consumption ★	2022	2023	2024		
Total Energy (terajoules) ★	166.1	202.8	166.9	302-1	RT-CH-130a.1
Energy Intensity (gigajoules/metric ton product) ★	1.8	2.6	2.2	302-3	
GHG Emissions - Scope 1 and 2	2022	2023	2024		
Total Scope 1 (thousand metric tons CO ₂ e) ★	5.6	7.7	3.1	305-1	RT-CH-110a.1
Total Scope 2 (thousand metric tons CO ₂ e) ★	9.0	11.4	11.6	305-2	
Total Emissions - Scope 1 + Scope 2 (thousand metric tons CO ₂ e) ★	14.6	19.2	14.8		
GHG Intensity (Total metric ton CO ₂ e/ metric ton product) ★	0.16	0.25	0.19	305-4	
Other Emissions (metric tons)	2022	2023	2024		
Volatile Organic Compounds VOCs (metric tons) ₁	0.5	0.4	.03	305-7	RT-CH-120a.1
NO _x (metric tons)	11.2	10.8	7.3	305-7	RT-CH-120a.1
SO _x (metric tons)	2.7	0.7	0.5	305-7	RT-CH-120a.1
TRI Releases (metric tons)	6.9	6.3	5.0	305-7	RT-CH-120a.1
Other Regulated Emissions - CO (metric tons) ₁	2.7	3.0	1.9	305-7	RT-CH-120a.1
Other Regulated Emissions - PM (metric tons) ₁	10.5	7.7	6.2	305-7	RT-CH-120a.1
TOTAL - ALL OTHER EMISSIONS (metric tons)	34.5	28.9	21.2	305-7	RT-CH-120a.1
Water Withdrawal	2022	2023	2024		
Total Water Withdrawal (thousand cubic meters)	201.0	207.0	192.1	303-3	RT-CH-140a.1
Third Party Water Withdrawal (thousand cubic meters)	69.9	90.7	87.4	303-3	
Groundwater Withdrawal (thousand cubic meters)	124.0	108.8	97.6	303-3	
Surface Water Withdrawal (thousand cubic meters)	7.2	7.5	7.1	303-3	
Total Water Withdrawal in Regions with High or Extremely High Water Stress (thousand cubic meters)	43.9	38.1	28.2	303-1	
Total Water Discharge (thousand cubic meters)	59.7	81.0	78.8	303-4	
Total Water Consumption (thousand cubic meters)	141.3	126.0	113.3	303-5	RT-CH-140a.1
Total Water Consumption in Regions with High or Extremely High Water Stress (thousand cubic meters)	25.9	18.5	18.6	303-1	RT-CH-140a.1
Total Water Consumption Intensity (cubic meters/metric ton product)	1.6	1.6	1.5		
Waste	2022	2023	2024		
Hazardous Waste Total (thousand metric tons)	12.40	14.62	10.74	306-3	RT-CH-150a.1
Hazardous Waste Directed to Disposal (thousand metric tons)	12.40	14.62	10.74		
Hazardous Waste Diverted from Disposal (thousand metric tons)	0.002	0.000	0.000		
Total of Non-Hazardous Waste (thousand metric tons)	1.62	1.43	1.99	306-3	
Non-Hazardous Waste Directed to Disposal (thousand metric tons)	1.50	1.31	1.87	306-3	
Non-Hazardous Waste Diverted from Disposal (thousand metric tons)	0.12	0.12	0.12		
Total Waste Intensity (metric tons/metric ton product)	0.15	0.21	0.17	306-4	

₁All emissions are calculated per local regulatory agency reporting criteria

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Risk Management & Compliance	2022	2023	2024	GRI Indicator	SASB Reference	
Environmental Safety & Health Training Hours (count)	2,757	3,397	5,554			
Number of Notices of Violation (NOVs) and Notices to Comply (NTCs) (count) ²	0	1	1			
Total Quantity of Fines and Penalties (kUS\$) ³	0	3	406.5	307-1		
Number of Reportable Spills as defined by CERCLA (count)	0	0	0			
Process Safety Incidents Count (PSIC)			0		RT-CH-540.a.1	
Process Safety Total Incident Rate (PSTIR)			0		RT-CH-540.a.1	
Process Safety Incident Severity Rate (PSISR)			0		RT-CH-540.a.1	
Number of Reportable Transport Incidents			0		RT-CH-540.a.2	
Safety	2022	2023	2024	GRI Indicator	SASB Reference	OSHA Reference
Total Number of Fatalities ⁴ ★	0	0	0	403-9	RT-CH-320.a.1	29CFR1904.29
Total Recordable Rate (incidents* 200,000 hours/hours worked) ⁴ ★	1.84	0.43	0.77	403-9	RT-CH-320.a.1	29CFR1904.29
Total Lost Time/Restricted Rate (incidents* 200,000 hours/hours worked) ⁴ ★	0.92	0.14	0.62			29CFR1904.29
Diversity	2022	2023	2024			
Women by Management Level						
CEO and Senior Executive			0.3%			
VP and Director			1.1%			
Manager / Supervisor			4.0%			
Individual Contributor			24.2%			
Permanent Employee Age Profile						
18-24 Years			4%			
25-34 Years			21%			
35-44 Years			29%			
45-54 Years			23%			
55-64 Years			18%			
Over 64 Years			6%			
Compliance Reporting Rate (Reports per 100 employees)			0.57			

²Issued by environmental agencies.

³Fines and Penalties assessed by environmental agencies.

⁴Directly supervised contractors are included in incidents; however, hours worked by contractors are not included.

⁵OSHA forms for recording work related injuries and illnesses; calculating injury and illness incidence rates.