

IPIECA Index 1

International Petroleum Industry Environmental Conservation Association (IPIECA) Index

MODULES	ISSUES	INDICATORS	API	DATA	LOCATION
Governance	Governance and Management Systems	GOV-1: Governance approach	GOV-1		Pages 47-50
Governance	Governance and Management Systems	GOV-2: Management systems	GOV-2		Pages 47-50
Governance	Business Ethics & Transparency	GOV-3: Preventing corruption	GOV-3		Page 56
Governance	Business Ethics & Transparency	GOV-4: Transparency of payments to host governments	GOV-4		KPI Performance Tables
Governance	Business Ethics & Transparency	GOV-5: Public advocacy and lobbying	GOV-5		Pages 60-61
Environmental	Climate Strategy and Risk	CCE-1: Climate governance and strategy	CCE-1		Pages 52-55
Environmental	Climate Strategy and Risk	CCE-2: Climate risk and opportunities	CCE-2		Pages 52-55
Environmental	Technology	CCE-3: Lower-carbon technology	CCE-3		Page 16-21, 52-55
Environmental	Emissions	CCE-4: Greenhouse gas (GHG) emissions	CCE-4	2023 Data Scope 1 Emissions: 2,603,265 MT CO ₂ e Scope 2 Emissions: 152,267 MT CO ₂ e Scope 3 Emissions 14,748,621 MT CO ₂ e	KPI Performance Tables
Environmental	Emissions	CCE-5: Methane emissions	CCE-5	2023 Data Methane: 3,064 MT CH ₄ Methane Intensity: 0.084 MT CO ₂ e	KPI Performance Tables
Environmental	Energy Use	CCE-6: Energy use	CCE-6	Energy Use Total: 39,977,359 GJ	KPI Performance Tables
Environmental	Flaring	CCE-7: Flared gas	CCE-7	Flared: 39,833 MT CO ₂ e Other (fuel) Combustion: 613,828 MT CO ₂ e Other: 69,928 MT CO ₂ e	KPI Performance Tables
Environmental	Water	ENV-1: Freshwater	ENV-1	Freshwater Withdrawal: 36,767,111 Barrels Freshwater Withdrawn without Agriculture Use: 29,888,242 Barrels Freshwater Consumed: 36,767,111 Barrels	KPI Performance Tables

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Environmental	Water	ENV-2: Discharges to water	ENV-2	2023 Data Produced Water Recycled, Reused, or Reclaimed: 945141458 Barrels Produced Water Recycled to Agriculture: 113,173,542 Barrels Produced Water Injected into Disposal Wells: 113,025,123 Barrels	KPI Performance Tables
Environmental	Biodiversity	ENV-3: biodiversity policy and strategy	ENV-3		Pages 25-28
Environmental	Biodiversity	ENV-4: Protected and priority areas for biodiversity conservation	ENV-4		Pages 25-28
Environmental	Air Emissions	ENV-5: Emissions to air	ENV-5	2023 NOx: 202 MT 2023 SOx: 13 MT 2023 VOC: 167 MT	KPI Performance Tables
Environmental	Spills	ENV-6: Spills to the environment	ENV-6	2023 Data Number of Hydrocarbon Spills: 6 Volume of Hydrocarbon Spills: 14 Volume of Hydrocarbon Spills Recovered: 471	KPI Performance Tables
Environmental	Materials Management	ENV-7: Materials management	ENV-7		Pages 33
Environmental	Decommissioning	ENV-8: Decommissioning	ENV-8		NA
Social	Workforce Protection	SHS-1: Safety, health and security engagement	SHS-1		Pages 35-37
Social	Workforce Protection	SHS-2: Workforce health	SHS-2		Pages 35-37
Social	Workforce Protection	SHS-3: Occupational injury and illness incidents	SHS-3		Pages 35-37
Social	Workforce Protection	SHS-4: Transport safety	SHS-4		Pages 35-37
Social	Product Health, Safety and Environmental Risk	SHS-5: Product stewardship	SHS-5		Pages 35-37
Social	Process Safety	SHS-6: Process safety	SHS-6		Pages 35-37
Social	Security	SHS-7: Security risk management	SHS-7		Pages 35-37

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Social	Human Rights Management	SOC-3: Security and human rights	SOC-3	Page 56
Social	Labor Practices	SOC-4: Site-based labor practices and worker accommodation	SOC-4	Pages 35-37
Social	Labor Practices	SOC-5: Workforce diversity and inclusion	SOC-5	Page 40
Social	Labor Practices	SOC-6: Workforce engagement	SOC-6	Pages 38-40
Social	Labor Practices	SOC-7: Workforce training and development	SOC-7	Pages 38-40
Social	Labor Practices	SOC-8: Workforce non-retaliation and grievance mechanisms	SOC-8	Page 56
Social	Community Engagement	SOC-9: Local community impacts and engagement	SOC-9	Page 41-45
Social	Community Engagement	SOC-10: Indigenous peoples	SOC-10	Page 41-45
Social	Community Engagement	SOC-11: Land acquisition and involuntary resettlement	SOC-11	Page 41-45
Social	Community Engagement	SOC-12: Community grievance mechanisms	SOC-12	Page 41-45
Social	Community Engagement	SOC-13: Social investment	SOC-13	Page 41-45
Social	Local Content	SOC-14: Local procurement and supplier development	SOC-14	Pages 58-59
Social	Local Content	SOC-15: Local hiring practices	SOC-15	Pages 38-40