

Page Sustainability Report and EINF 2023	INDICATORS 2023	VALUE	UNITS
24	Electricity production - Mexico	14.535,55	GWh
24	Electricity production - Dominican republic	722,73	GWh
25	Electricity production - Costa Rica	320,83	GWh
25	Electricity production - Panama	91,10	GWh
25	Electricity production - Brazil	295,74	GWh
25	Electricity production - Australia	1.021,43	GWh
25	Electricity production - Chile	569,78	GWh
101	Facilities certified under ISO 14.001:2015	14,00	Facilities
--	Generating capacity certified under ISO 14001	77,14	%
169	Number of Spills (Environmental risks)	5,00	Spills
147	Direct emissions of GHG (Mexico)	5.344.137,04	tCO2eq
147	Direct emissions of GHG (Dominican Republic)	486.852,30	tCO2eq
147	Direct emissions of GHG (Panama)	47,62	tCO2eq
147	Direct emissions of GHG (Costa Rica)	4,92	tCO2eq
147	Direct emissions of GHG (Australia)	337,85	tCO2eq
147	Direct emissions of GHG (Chile)	28,91	tCO2eq
168	Atmospheric emissions of SO2 (Mejico)	42,09	tSO2
168	Atmospheric emissions of SO2 (Dominican Republic)	335,70	tSO2
168	Atmospheric emissions of SO2 (Panama)	0,00	Kt
168	Atmospheric emissions of SO2 (Costa Rica)	0,00	Kt
168	Atmospheric emissions of SO2 (Brazil)	0,00	Kt
168	Atmospheric emissions of SO2 (Australia)	0,00	Kt
168	Atmospheric emissions of SO2 (Chile)	0,00	Kt
168	Atmospheric emissions of NOx (Mejico)	2.684,31	tNOx
168	Atmospheric emissions of NOx (Dominican Republic)	3.309,85	tNOx
168	Atmospheric emissions of NOx (Panama)	0,00	Kt
168	Atmospheric emissions of NOx (Costa Rica)	0,00	Kt
168	Atmospheric emissions of NOx (Brazil)	0,00	Kt
168	Atmospheric emissions of NOx (Australia)	0,00	
168	Atmospheric emissions of NOx (Chile)	0,00	
160	Materials used - Fuel: Natural gas	1.989.434,32	tonnes
160	Materials used - Fuel: Fuel/ diesel	157.041,03	tonnes
160	Materials used - Fuel: Petroleum derivatives	243,60	tonnes
161	Materials used - Lubricant/hydraulic oil	770,64	tonnes
--	Materials used - Paints	1,66	tonnes
--	Materials used - Sulphuric acid	450,11	tonnes
161	Materials used - Nitrogen	2,96	tonnes
161	Materials used - Sodium Hypochlorite	112,42	tonnes
161	Materials used - Calcium Hydroxide	186,16	tonnes
163	Total volume of water taken from the environment	406.141.456,99	m3
164	Total water consumption	2.844.433,92	m3
165	Total volume discharged	403.327.489,11	m3
--	Total volume of water recycled / reused	3.329.272,83	m3
169	Non-hazardous waste generation	3.791,65	tonnes
169	Hazardous waste generation	2.861,52	tonnes
169	Management of Non -hazardous waste (%) - Recycled and energy recovery	6,28	%
169	Management of hazardous waste (%) - Recycled and energy recovery	96,44	%
171	Hazardous waste: Hydrocarbons plus water	1.594,26	tonnes
171	Hazardous waste: Sludge from oil and fuels	1.072,59	tonnes
171	Hazardous waste: Solid waste contaminated with hydrocarbons	39,72	tonnes
171	Hazardous waste: Used oil	56,74	tonnes
171	Hazardous waste: Hydrocarbon-contaminated soils	3,50	tonnes
171	Hazardous waste: Others	94,71	tonnes

NOTES:

- 1.- Data pertains to all facilities **owned** by GPG.
- 2.- Production is net production and has been extracted from the daily reports of the facilities.
- 3.- Direct CO₂e emissions include emissions from fixed sources (electricity production and generators) and mobile sources (gasoline and diesel in the company fleet).
- 4.- In Fuel Consumed - Petroleum Derivatives, fuel used in the company fleet and consumed in generators is include.

COUNTRY	ACTIONS ON THE NATURAL ENVIRONMENT 2023 (Pages 197-202 ISEINF 2023)
Mexico	1.- DURANGO: Production of plants endemic to the region to support the construction of the "State Ethnobiological Garden of Durango". Utilization of mycorrhizal fungi and vermicompost to enhance the survival rate of reforested species. 2.- HERMOSILLO: Planting of native trees. 3.- NACO: Production of tree species with the aim of establishing a nursery at the plant, in collaboration with Unisierra. 4.- TUXPAN: Project about protection and conservation of sea turtles. 5.- BII HIOXO: Monitoring of birds and bats".
Dominican Republic	Agreements and alliances with third parties: Participation in "Red Line Rescue Mission Program" with " <i>Pimienta Ozúa</i> " Spice
Costa Rica	1.- CH TORITO: Collaboration with a reference entity dedicated to conservation or sponsorship for the promotion and defence of natural capital. Coordinate with the environmental reGENCY of the municipality of Turrialba and MINAE the cleaning of the Tuis river in La Suiza. In order to maintain the quality of the aquatic ecosystem of the Reventazón river, every 6 months a study of the water of the Reventazón river is carried out to determine if there is any contribution of contamination from the plant to the river.
Panama	1.- Planting of trees in the CH La Yeguada
Brazil	1.- Programa De Recuperação das Areas Degradadas 2.- Revegetación de dos Áreas de Preservação Permanente 3.- Rescate y reubicación de serpente Jiboia
Chile	1.- PE CABO LEONES II: Special Flora Management Plan. Rescue and relocation of bulbous plants and vegetation management measures complemented with germplasm recovery work (seeds) in order to conserve the genetic diversity of the natural heritage of the Atacama Region. Cetacean and dolphinid monitoring
Australia	Study of birds and bats and monitoring of mortality. Reports and adaptive management strategies. Specific monitoring of birds of prey and Brolga Specie