

Water & Marine Resources

GRI Disclosure Table by Thematic Area

Standard GRI	Disclosures & Requirements	Cross - reference & Data	GRI Sector Standard	CSRD (ESRS interoperability/ assurance)	GRI																																																																														
303-1	Interactions with water as a shared resource	Annual Financial Report 2024 - p.260	11.6.2	ESRS 2 SBM-3-48 (a) MDR-T §80 (f)																																																																															
303-2	Management of water discharge- related impacts (303-2-iv)	The main sources of water abstraction are the public network (82.6%) and the sea (12.4%). 98% of total water consumption comes from HELLENiQ ENERGY's facilities in Greece, which are classified as water stress areas according to the WRI assessment.	11.6.3	-																																																																															
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Lead	0,82	0,00	mg/L
Cadmium	0,05	0,00	
Nickel	3,70	0,00	
Mercury	0,28	0,00	
Benzene	0,01	0,01	
Number of exceedance events	0	0	#

Water recycling and reuse	HELLENIQ PETROLEUM S.A.	SUBSIDIARIES*	Units	Comments
Volume	2.672.786,54	0,00	m ³	Derived either directly from meters, by calculation or estimation (e.g. for AIC the recycled water comes from the desalination of the distillation plant. It is also estimated that 10% of the water from the wastewater plant is used for internal operations - cleaning, hydraulic testing, etc.
Percentage	0,0168%	0,00	%	

Total Volume of Wastewater by Category of Waste and Recipient	HELLENIQ PETROLEUM S.A.	SUBSIDIARIES*	TOTAL	Units	Comments
Total volume of wastewater	6.966.168,88	101.630,47	7.072.369,18	m ³	Quantities were obtained from flow meters. There were no planned discharges. They were not reused by another organization.
Recipients	AIC: Saronic EIC: Saronic TIC: Thermaic	-	-	-	
Index of waste discharged during the crude oil and fuel cycle. (tn wastewater/ tn throughput)	0,25	0,53	0,39	0,04	-
Hydrocarbon Oil Waste Index (mg/L) spilled during the crude oil and fuel cycle (Hydrocarbon Oil Index - HOI)	0,44	0,78	0,16	0,04	-
BOD	59,80	21,98	81,78	-	
COD	201,47	109,50	310,97	-	
TSS	44,62	14,15	58,77	-	
PHENOLS	1,12	0,00	1,12	-	

303-5	Water consumption	Annual Financial Report 2024- p. 262	11.6.6	ESRS E3 E3-4-28 (a), (b), (d) και (e)
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