

# Energy savings and CO<sup>2</sup>eq emission report



MARENTRACK



Ship: OCEAN LURON

Report date: Including  Until

Fuel type: Main Engine HFO  
Generator MDO  
Boiler MDO

## Auxiliaries and operation procedures (SEEMP)

T CO <sup>2</sup> eq reference scenario:	286.4
T CO <sup>2</sup> eq reduction objective:	247.0
T CO <sup>2</sup> eq measured:	200.3
% In CO <sup>2</sup> eq reduction objective:	13.8%
% in CO <sup>2</sup> eq reduction attain:	30.1%

## Overall view for this period

Total t CO <sup>2</sup> eq measured during this period (including main engine):	1,282.1
Total savings:	\$23,655

## Results and variance

	Prevision (kWh)	Measured (kWh)	Variation (%)	CO <sup>2</sup> variance (t)
Main Engine	0	1,720,840	0	0.00
Generator	221,760	208,274	-6.08	-10.27
Boiler	288,000	171,152	-40.57	-31.70
Excessive ME energy	0	147,149	High	92.36
Gen #1 Heating	0	887	High	0.68
Gen #2 Heating	0	83	High	0.06
Domest.	0	29	High	0.02
Water HTR Heater	0	1,084	High	0.83
Main Sea Water	10800	12200	High	1.25
Air Compressors	5400	7800	High	1.73
All Acc. Heating	7,200	6,417	-10.88	-0.60

## Analysis and recommendations

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