



**Maritec Tanker Management**  
**CARBON INTENSITY INDICATOR (CII) RATING**

**VESSEL INFORMATION**

<b>IMO Number</b>	9880386	<b>Vessel Name</b>	Demerara
<b>Vessel Type</b>	Product Tanker	<b>Deadweight (Fixed)</b>	9,121.70
<b>Gross Tonnage</b>	7,398.00	<b>Net Tonnage</b>	2424

**BUNKER CONSUMPTION (MT)**

FUEL NAME	EMISSION FACTOR	CONSUMPTION	CO2 EMISSION
HO	3.110	930.79 MT	2894.76
DO	3.210	102.80 MT	329.99
MGO	3.210	MT	
THO	0.000	MT	
LPG	0.000	MT	
LNG	0.000	MT	
Methanol	0.000	MT	
Ethanol	0.000	MT	
HVO	0.000	MT	
Other Fuel	0.000	147 MT	

**CALCULATION RESULTS**

<b>Distance Travelled (nm)</b>	19,810.00	<b>Total CO2 Emission (ton)</b>	3,233.21
<b>Attained CII (g/ton mile)</b>	17.89	<b>CII Ref</b>	5.95
<b>Rating Start-End Date</b>	15/Apr/2023 - 15/Apr/2024	<b>Required CII</b>	5.53
<b>Attained CII / Required CII</b>	3.24		

**CII RATING**

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