



AMP Operator Summary Report
 2019: January to December
 Vessel Type: Containership

03/16/20
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Operator	AMPed Calls	AMPed Equiv Calls	Calls	AMPed Pct
APL Ltd	59	19	99	79%
CMA CGM (America) LLC	57	16	88	83%
COSCON	40	2	48	88%
Evergreen Marine Corp	120	0	152	79%
Hapag- Lloyd AG	31	9	51	78%
Hyundai Merchant Marine Co Ltd	30	14	50	88%
Kawasaki Kisen Kaisha Ltd	2	0	2	100%
Maersk Line	65	2	78	86%
Mitsui Bulkship	2	0	2	100%
MSC Mediterranean Shipping Co	22	1	23	100%
Norddeutsche Reederei Schuldt	0	1	1	100%
Ocean Network Express	140	10	239	63%
Pacific International Lines	7	0	7	100%
Yang Ming Marine Transport	64	4	75	91%
Zim Integrated Shipping	4	0	4	100%
	643	78	919	78%

AMP Operator Summary Report for vessel connections for Port of Los Angeles only

California Air Resources Board (CARB) At- Berth Regulation Requirements:

- Emission/ power reduction percentages increase over time:
 - 2012 - 25%
 - 2014 - 50%
 - 2017 - 70%
 - 2020 - 80%

- Two pathways to reduce emissions
 - Reduced onboard power generation option
 - Equivalent emission reduction options

- CARB considers Port of Los Angeles and Port of Long Beach one port under this regulation

For more information see CARB website: [http:// www.arb.ca.gov/ ports/ shorepower/ shorepower.htm](http://www.arb.ca.gov/ports/shorepower/shorepower.htm)