



AMP Operator Summary Report
2018: January to December
Vessel Type: Containership

03/11/19
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Operator	AMPed Calls	AMPed Equiv Calls	AMPed Calls	AMPed Pct
APL Ltd	73	8	89	91%
CMA CGM (America) LLC	66	10	95	80%
COSCON	23	0	25	92%
Evergreen Marine Corp	135	1	154	88%
Hapag- Lloyd AG	13	4	26	65%
Hyundai Merchant Marine Co Ltd	41	0	51	80%
Maersk Line	82	0	102	80%
Mitsui OSK Lines Ltd	31	7	40	95%
MSC Mediterranean Shipping Co	16	0	16	100%
Nippon Yusen Kaisha	19	0	29	66%
Ocean Network Express	156	12	252	67%
Orient Overseas Container Line	0	2	12	17%
Pacific International Lines	17	2	20	95%
Wan Hai Lines Ltd	0	12	13	92%
Yang Ming Marine Transport	87	3	92	98%
	759	61	1,016	81%

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)