

# OCEAN FUEL HISTORY

BETWEEN THE CONTINENTAL US AND PUERTO RICO

## MONTHLY NEW YORK MGO AVERAGES/CHANGE BY MONTH

Effective Date	NY MGO Average	20'	40'	45'	48'	53'	VEH	NIT	Change per EQ	Change per VEH
1/1/2016	\$422	\$155	\$230	\$255	\$270	\$315	\$60	\$230		
2/1/2016	\$341	\$95	\$170	\$195	\$210	\$255	\$36	\$170	(\$60)	(\$24)
3/1/2016	\$315	\$65	\$140	\$165	\$180	\$225	\$24	\$140	(\$30)	(\$12)
4/1/2016	\$338	\$80	\$155	\$180	\$195	\$240	\$30	\$155	\$15	\$6
5/1/2016	\$363	\$110	\$185	\$210	\$225	\$270	\$42	\$185	\$30	\$12
6/1/2016	\$408	\$140	\$215	\$240	\$255	\$300	\$54	\$215	\$30	\$12
7/1/2016	\$453	\$170	\$245	\$270	\$285	\$330	\$66	\$245	\$30	\$12
8/1/2016	\$444	\$170	\$245	\$270	\$285	\$330	\$66	\$245	\$0	\$0
9/1/2016	\$397	\$125	\$200	\$225	\$240	\$285	\$48	\$200	(\$45)	(\$18)
10/1/2016	\$436	\$155	\$230	\$255	\$270	\$315	\$60	\$230	\$30	\$12
11/1/2016	\$455	\$170	\$245	\$270	\$285	\$330	\$66	\$245	\$15	\$6
12/1/2016	\$457	\$170	\$245	\$270	\$285	\$330	\$66	\$245	\$0	\$0
1/1/2017	\$472	\$185	\$260	\$285	\$300	\$345	\$72	\$260	\$15	\$6
2/1/2017	\$511	\$215	\$290	\$315	\$330	\$375	\$84	\$290	\$30	\$12
3/1/2017	\$500	\$215	\$290	\$315	\$330	\$375	\$84	\$290	\$0	\$0
4/1/2017	\$498	\$200	\$275	\$300	\$315	\$360	\$78	\$275	(\$15)	(\$6)
5/1/2017	\$496	\$200	\$275	\$300	\$315	\$360	\$78	\$275	\$0	\$0
6/1/2017	\$471	\$185	\$260	\$285	\$300	\$345	\$72	\$260	(\$15)	(\$6)
7/1/2017	\$464	\$185	\$260	\$285	\$300	\$345	\$72	\$260	\$0	\$0
8/1/2017	\$446	\$170	\$245	\$270	\$285	\$330	\$66	\$245	(\$15)	(\$6)
9/1/2017	\$488	\$200	\$275	\$300	\$315	\$360	\$78	\$275	\$30	\$12
10/1/2017	\$517	\$215	\$290	\$315	\$330	\$375	\$84	\$290	\$15	\$6
11/1/2017	\$548	\$245	\$320	\$345	\$360	\$405	\$96	\$320	\$30	\$12
12/1/2017	\$564	\$260	\$335	\$360	\$375	\$420	\$102	\$335	\$15	\$6
1/1/2018	\$586	\$275	\$350	\$375	\$390	\$435	\$108	\$350	\$15	\$6
2/1/2018	\$628	\$305	\$380	\$405	\$420	\$465	\$120	\$380	\$30	\$12
3/1/2018	\$633	\$305	\$380	\$405	\$420	\$465	\$120	\$380	\$0	\$0
4/1/2018	\$607	\$290	\$365	\$390	\$405	\$450	\$114	\$365	(\$15)	(\$6)
5/1/2018	\$616	\$290	\$365	\$390	\$405	\$450	\$114	\$365	\$0	\$0
6/1/2018	\$687	\$350	\$425	\$450	\$465	\$510	\$138	\$425	\$60	\$24
7/1/2018	\$726	\$380	\$455	\$480	\$495	\$540	\$150	\$455	\$30	\$12
8/1/2018	\$723	\$380	\$455	\$480	\$495	\$540	\$150	\$455	\$0	\$0
9/1/2018	\$704	\$365	\$440	\$465	\$480	\$525	\$144	\$440	(\$15)	(\$6)
10/1/2018	\$720	\$380	\$455	\$480	\$495	\$540	\$150	\$455	\$15	\$6
11/1/2018	\$757	\$395	\$470	\$495	\$510	\$555	\$156	\$470	\$15	\$6
12/1/2018	\$738	\$380	\$455	\$480	\$495	\$540	\$150	\$455	(\$15)	(\$6)
1/1/2019	\$644	\$320	\$395	\$420	\$435	\$480	\$126	\$395	(\$60)	(\$24)

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Effective Date	NY MGO Average	20'	40'	45'	48'	53'	VEH	NIT	Change per EQ	Change per VEH
2/1/2019	\$607	\$290	\$365	\$390	\$405	\$450	\$114	\$365	(\$30)	(\$12)
3/1/2019	\$621	\$305	\$380	\$405	\$420	\$465	\$120	\$380	\$15	\$6
4/1/2019	\$636	\$305	\$380	\$405	\$420	\$465	\$120	\$380	\$0	\$0
5/1/2019	\$633	\$305	\$380	\$405	\$420	\$465	\$120	\$380	\$0	\$0
6/1/2019	\$648	\$320	\$395	\$420	\$435	\$480	\$126	\$395	\$15	\$6
7/1/2019	\$617	\$290	\$365	\$390	\$405	\$450	\$114	\$365	(\$30)	(\$12)
8/1/2019	\$610	\$275	\$350	\$375	\$390	\$435	\$108	\$350	(\$15)	(\$6)
9/1/2019	\$592	\$275	\$350	\$375	\$390	\$435	\$108	\$350	\$0	\$0
10/1/2019	\$581	\$275	\$350	\$375	\$390	\$435	\$108	\$350	\$0	\$0
11/1/2019	\$615	\$275	\$350	\$375	\$390	\$435	\$108	\$350	\$0	\$0
12/1/2019	\$618	\$275	\$350	\$375	\$390	\$435	\$108	\$350	\$0	\$0
1/1/2020	\$621	\$320	\$395	\$420	\$435	\$480	\$126	\$395	\$45	\$18
2/1/2020	\$649	\$320	\$395	\$420	\$435	\$480	\$126	\$395	\$0	\$0
3/1/2020	\$548	\$230	\$305	\$330	\$345	\$390	\$90	\$305	(\$90)	(\$36)
4/1/2020	\$472	\$185	\$260	\$285	\$300	\$345	\$72	\$260	(\$45)	(\$18)

## Trailer load or Container load via North Atlantic ports:

Effective Date	NY MGO Average	20'	40'	45'	48'	53'	VEH or NIT ≤ 1099 CFT	NIT ≥ 1100 CFT
7/1/2020	\$313	\$185	\$260	\$285	\$300	\$345	\$72	\$260
10/1/2020	\$366	\$185	\$260	\$285	\$300	\$345	\$72	\$260
1/1/2021	\$357	\$185	\$260	\$285	\$300	\$345	\$72	\$260
4/1/2021	\$486	\$185	\$260	\$285	\$300	\$345	\$72	\$260
7/1/2021	\$571	\$275	\$350	\$375	\$390	\$435	\$108	\$350
10/1/2021	\$614	\$275	\$350	\$375	\$390	\$435	\$108	\$350
1/1/2022	\$705	\$365	\$440	\$465	\$480	\$525	\$144	\$440
4/1/2022	\$771	\$410	\$485	\$510	\$525	\$570	\$162	\$485
4/15/2022	\$1,135	\$680	\$755	\$780	\$795	\$840	\$270	\$755
5/1/2022	\$1,167	\$725	\$800	\$825	\$840	\$885	\$288	\$800
6/1/2022	\$1,281	\$815	\$890	\$915	\$930	\$975	\$324	\$890
Effective Date	NY/HOU MGO Combined Average	20'	40'	45'	48'	53'	VEH or NIT ≤ 1099 CFT	NIT ≥ 1100 CFT
7/10/2022	\$1,425	\$905	\$980	\$1,005	\$1,020	\$1,065	\$360	\$980
9/1/2022	\$1,220	\$770	\$845	\$870	\$885	\$930	\$306	\$845
10/1/2022	\$1,134	\$680	\$755	\$780	\$795	\$840	\$270	\$755
11/1/2022	\$1,098	\$635	\$710	\$735	\$750	\$795	\$252	\$710
12/1/2022	\$1,195	\$725	\$800	\$825	\$840	\$885	\$288	\$800

## Trailer load or Container load via South Atlantic ports:

Effective Date	NY MGO Average	LNG Average	20'	40'	45'	48'	53'	VEH or NIT ≤ 1099 CFT	NIT ≥ 1100 CFT
7/1/2020	\$313	\$1.76	\$185	\$260	\$285	\$300	\$345	\$72	\$260
10/1/2020	\$366.45	\$1.90	\$185	\$260	\$285	\$300	\$345	\$72	\$260
1/1/2021	\$357.10	\$2.30	\$262	\$337	\$362	\$377	\$422	\$103	\$337
4/1/2021	\$485.91	\$2.80	\$338	\$413	\$438	\$453	\$498	\$133	\$413
	<i>Removed 5 days from LNG average, as it increased the average to \$3.52, due to the 2021 winter storm.</i>								
7/1/2021	\$571.14	\$2.73	\$313	\$388	\$413	\$428	\$473	\$123	\$388
10/1/2021	\$613.66	\$3.72	\$348	\$423	\$448	\$463	\$508	\$138	\$423
1/1/2022	\$705.19	\$5.25	\$489	\$564	\$589	\$604	\$649	\$194	\$564
4/1/2022	\$770.57	\$4.25	\$432	\$507	\$532	\$547	\$592	\$172	\$507
4/15/2022	\$1,134.80	\$4.65	\$493	\$569	\$593	\$609	\$653	\$196	\$569
5/1/2022	\$1,167.27	\$5.04	\$543	\$619	\$643	\$659	\$703	\$216	\$619
6/1/2022	\$1,280.63	\$6.42	\$663	\$739	\$763	\$779	\$823	\$264	\$739
Effective Date	NY/HOU MGO Combined Average	LNG Average	20'	40'	45'	48'	53'	VEH or NIT ≤ 1099 CFT	NIT ≥ 1100 CFT
7/10/2022	\$1,424.68	\$7.97	\$702	\$776	\$802	\$816	\$862	\$279	\$776
9/1/2022	\$1,220.33	\$7.29	\$648	\$722	\$748	\$762	\$808	\$257	\$722
10/1/2022	\$1,134.36	\$8.81	\$736	\$811	\$836	\$851	\$896	\$293	\$811
11/1/2022	\$1,098.49	\$7.88	\$662	\$736	\$762	\$776	\$822	\$263	\$736
12/1/2022	\$1,195.31	\$5.66	\$539	\$613	\$639	\$653	\$699	\$214	\$613