Crowley Liner Org 025816 Tariff 001	Date Filed: 12-02-2022	Date Effective: 01-15-2023	Rule #: 18	Revision: 41 Publishing Code: R
Rule Name:	Vessel Fuel Cha	arges		

Except as otherwise provided, all rates herein are subject to a Vessel Fuel Charge (VFS), Vessel Fuel Index (VFI), or Bunker Charge (BCH).

- Effective June 1, 2020, Crowley will transition from the Vessel Fuel Index (VFI) and Vessel Fuel Surcharge (VFS) to a Bunker Charge (BCH). All new contracts and tariff rates effective June 1, 2020 will utilize this new Bunker Charge (BCH). Existing Contracts will be converted to the new BCH throughout the course of the year through amendments or renewals.
- Effective April 1, 2019, Crowley implemented a Vessel Fuel Index (VFI) on all new contract and tariff rates. For Open Tariff rates, this charge is effective from April 1, 2019 until May 31, 2020. For Contracts originally signed between April 1, 2019 and May 31, 2020, this charge is effective until the contract is converted to the BCH charge via renewal or amendment. For Contracts signed on or after June 1, 2020, the BCH Charge will apply.
- All open tariff rates filed prior to April 1, 2019 and for all contracts effective prior to April 1, 2019, the Vessel Fuel Surcharge (VFS) will apply
 as outlined below. The VFS charge will be adjusted up/down by the same incremental increase or decrease as the VFI charge below.

METHODOLOGY: Crowley will use a combination and weighting of MGO and VLSFO fuel prices as published by <u>Ship</u> and <u>Bunker</u>. This averaged and weighted fuel price will be used with the index table in this rule to determine fuel charges. If the average price is higher or lower than the current index tier average price, Crowley will adjust the fuel charge based on corresponding tier a minimum thirty (30) days later.

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Bunker Charge (BCH)

All tariff and contract rates will be subject to a Bunker Charge (BCH) as outlined below:

- All shipments between U.S. and Latin America
- All shipments between U.S. and Caribbean Islands
- All shipments between Puerto Rico/USVI and Caribbean Islands
- All shipments between Puerto Rico/USVI and Latin America
- All shipments between non-U.S., non-Puerto Rico and non-USVI locations (Foreign-Foreign/Interport)
- All shipments to/from Cuba
- All shipments between Puerto Rico and Dominican Republic
- All shipments between Dominican Republic and USVI

20'Dry	20'RE	40'Dry	40'NOR	40'RE	45'Dry	45'RE	53'	NIT	VEH
\$350	\$560	\$700	\$700	\$1,120	\$810	\$1,230	\$950	\$700	\$150

• BCH applies to all trade lanes except for between the U.S. and Puerto Rico, which can be found here.

Price Range -	Per Metric Ton	BUNKER CHARGE TABLE									
Start	End	20'	20' RE	40'	40' NOR	40' RE	45'	45' RE	53'	NIT	Vehicles
\$0	\$499	\$100	\$160	\$200	\$200	\$320	\$230	\$350	\$270	\$200	\$50
\$500	\$549	\$125	\$200	\$250	\$250	\$400	\$288	\$438	\$338	\$250	\$60
\$550	\$599	\$150	\$240	\$300	\$300	\$480	\$346	\$526	\$406	\$300	\$70
\$600	\$649	\$175	\$280	\$350	\$350	\$560	\$404	\$614	\$474	\$350	\$80
\$650	\$699	\$200	\$320	\$400	\$400	\$640	\$462	\$702	\$542	\$400	\$90
\$700	\$749	\$225	\$360	\$450	\$450	\$720	\$520	\$790	\$610	\$450	\$100
\$750	\$799	\$250	\$400	\$500	\$500	\$800	\$578	\$878	\$678	\$500	\$110
\$800	\$849	\$275	\$440	\$550	\$550	\$880	\$636	\$966	\$746	\$550	\$120
\$850	\$899	\$300	\$480	\$600	\$600	\$960	\$694	\$1,054	\$814	\$600	\$130
\$900	\$949	\$325	\$520	\$650	\$650	\$1,040	\$752	\$1,142	\$882	\$650	\$140
\$950	\$999	\$350	\$560	\$700	\$700	\$1,120	\$810	\$1,230	\$950	\$700	\$150
\$1,000	\$1,049	\$375	\$600	\$750	\$750	\$1,200	\$868	\$1,318	\$1,018	\$750	\$160
\$1,050	\$1,099	\$400	\$640	\$800	\$800	\$1,280	\$926	\$1,406	\$1,086	\$800	\$170
\$1,100	\$1,149	\$425	\$680	\$850	\$850	\$1,360	\$984	\$1,494	\$1,154	\$850	\$180
\$1,150	\$1,199	\$450	\$720	\$900	\$900	\$1,440	\$1,042	\$1,582	\$1,222	\$900	\$190
\$1,200	\$1,249	\$475	\$760	\$950	\$950	\$1,520	\$1,100	\$1,670	\$1,290	\$950	\$200
\$1,250	\$1,299	\$500	\$800	\$1,000	\$1,000	\$1,600	\$1,158	\$w1,758	\$1,358	\$1,000	\$210
\$1,300	\$1,349	\$525	\$840	\$1,050	\$1,050	\$1,680	\$1,216	\$1,846	\$1,426	\$1,050	\$220
\$1,350	\$1,399	\$550	\$880	\$1,100	\$1,100	\$1,760	\$1,274	\$1,934	\$1,494	\$1,100	\$230
\$1,400	\$1,449	\$575	\$920	\$1,150	\$1,150	\$1,840	\$1,332	\$2,022	\$1,562	\$1,150	\$240
\$1,450	\$1,499	\$600	\$960	\$1,200	\$1,200	\$1,920	\$1,390	\$2,110	\$1,630	\$1,200	\$250
\$1,500	\$1,549	\$625	\$1,000	\$1,250	\$1,250	\$2,000	\$1,448	\$2,198	\$1,698	\$1,250	\$260
\$1,550	\$1,599	\$650	\$1,040	\$1,300	\$1,300	\$2,080	\$1,506	\$2,286	\$1,766	\$1,300	\$270
\$1,600	\$1,649	\$675	\$1,080	\$1,350	\$1,350	\$2,160	\$1,564	\$2,374	\$1,834	\$1,350	\$280
\$1,650	\$1,699	\$700	\$1,120	\$1,400	\$1,400	\$2,240	\$1,622	\$2,462	\$1,902	\$1,400	\$290
\$1,700	\$1,749	\$725	\$1,160	\$1,450	\$1,450	\$2,320	\$1,680	\$2,550	\$1,970	\$1,450	\$300
\$1,750	\$1,799	\$750	\$1,200	\$1,500	\$1,500	\$2,400	\$1,738	\$2,638	\$2,038	\$1,500	\$310
\$1,800	\$1,849	\$775	\$1,240	\$1,550	\$1,550	\$2,480	\$1,796	\$2,726	\$2,106	\$1,550	\$320
\$1,850	\$1,899	\$800	\$1,280	\$1,600	\$1,600	\$2,560	\$1,854	\$2,814	\$2,174	\$1,600	\$330
\$1,900	\$1,949	\$825	\$1,320	\$1,650	\$1,650	\$2,640	\$1,912	\$2,902	\$2,242	\$1,650	\$340

**Abbreviated scale. Will continue past \$1,949 MT

Crowley Liner Org 025816 Tariff 001	Date Filed: 12-02-2022	Date Effective: 01-15-2023	Rule #: 18	Revision: 41 Publishing Code: R
Rule Name:	Vessel Fuel Ch	arges		

Vessel Fuel Index (VFI)

All tariff and contract rates will be subject to a Vessel Fuel Index (VFI) charge as outlined below:

- All shipments between U.S. and Latin America
- All shipments between U.S. and Caribbean Islands
- All shipments between Puerto Rico/USVI and Caribbean Islands
- All shipments between Puerto Rico/USVI and Latin America
- All shipments between non-U.S., non-Puerto Rico and non-USVI locations (Foreign-Foreign/Interport)
- All shipments to/from Cuba
- All shipments between Puerto Rico and Dominican Republic
- All shipments between Dominican Republic and USVI

20'Dry	20'RE	40'Dry	40'NOR	40'RE	45'Dry	45'RE	53'	NIT	VEH
\$575	\$838	\$1,150	\$1,150	\$1,675	\$1,314	\$1,859	\$1,544	\$1,150	\$188

• VFI applies to all trade lanes except for between the U.S. and Puerto Rico, which can be found here.

Price Ra Metri	•			V	ESSEL	FUEL	INDE	X TAB	LE		
Start	End	20'	20' RE	40'	40' NOR	40' RE	45'	45' RE	53'	NIT	Vehicles
\$0	\$499	\$325	\$438	\$650	\$650	\$875	\$734	\$979	\$864	\$650	\$88
\$500	\$549	\$350	\$478	\$700	\$700	\$955	\$792	\$1,067	\$932	\$700	\$98
\$550	\$599	\$375	\$518	\$750	\$750	\$1,035	\$850	\$1,155	\$1,000	\$750	\$108
\$600	\$649	\$400	\$558	\$800	\$800	\$1,115	\$908	\$1,243	\$1,068	\$800	\$118
\$650	\$699	\$425	\$598	\$850	\$850	\$1,195	\$966	\$1,331	\$1,136	\$850	\$128
\$700	\$749	\$450	\$638	\$900	\$900	\$1,275	\$1,024	\$1,419	\$1,204	\$900	\$138
\$750	\$799	\$475	\$678	\$950	\$950	\$1,355	\$1,082	\$1,507	\$1,272	\$950	\$148
\$800	\$849	\$500	\$718	\$1,000	\$1,000	\$1,435	\$1,140	\$1,595	\$1,340	\$1,000	\$158
\$850	\$899	\$525	\$758	\$1,050	\$1,050	\$1,515	\$1,198	\$1,683	\$1,408	\$1,050	\$168
\$900	\$949	\$550	\$798	\$1,100	\$1,100	\$1,595	\$1,256	\$1,771	\$1,476	\$1,100	\$178
\$950	\$999	\$575	\$838	\$1,150	\$1,150	\$1,675	\$1,314	\$1,859	\$1,544	\$1,150	\$188
\$1,000	\$1,049	\$600	\$878	\$1,200	\$1,200	\$1,755	\$1,372	\$1,947	\$1,612	\$1,200	\$198
\$1,050	\$1,099	\$625	\$918	\$1,250	\$1,250	\$1,835	\$1,430	\$2,035	\$1,680	\$1,250	\$208
\$1,100	\$1,149	\$650	\$958	\$1,300	\$1,300	\$1,915	\$1,488	\$2,123	\$1,748	\$1,300	\$218
\$1,150	\$1,199	\$675	\$998	\$1,350	\$1,350	\$1,995	\$1,546	\$2,211	\$1,816	\$1,350	\$228
\$1,200	\$1,249	\$700	\$1,038	\$1,400	\$1,400	\$2,075	\$1,604	\$2,299	\$1,884	\$1,400	\$238
\$1,250	\$1,299	\$725	\$1,078	\$1,450	\$1,450	\$2,155	\$1,662	\$2,387	\$1,952	\$1,450	\$248
\$1,300	\$1,349	\$750	\$1,118	\$1,500	\$1,500	\$2,235	\$1,720	\$2,475	\$2,020	\$1,500	\$258
\$1,350	\$1,399	\$775	\$1,158	\$1,550	\$1,550	\$2,315	\$1,778	\$2,563	\$2,088	\$1,550	\$268
\$1,400	\$1,449	\$800	\$1,198	\$1,600	\$1,600	\$2,395	\$1,836	\$2,651	\$2,156	\$1,600	\$278
\$1,450	\$1,499	\$825	\$1,238	\$1,650	\$1,650	\$2,475	\$1,894	\$2,739	\$2,224	\$1,650	\$288
\$1,500	\$1,549	\$850	\$1,278	\$1,700	\$1,700	\$2,555	\$1,952	\$2,827	\$2,292	\$1,700	\$298
\$1,550	\$1,599	\$875	\$1,318	\$1,750	\$1,750	\$2,635	\$2,010	\$2,915	\$2,360	\$1,750	\$308
\$1,600	\$1,649	\$900	\$1,358	\$1,800	\$1,800	\$2,715	\$2,068	\$3,003	\$2,428	\$1,800	\$318
\$1,650	\$1,699	\$925	\$1,398	\$1,850	\$1,850	\$2,795	\$2,126	\$3,091	\$2,496	\$1,850	\$328
\$1,700	\$1,749	\$950	\$1,438	\$1,900	\$1,900	\$2,875	\$2,184	\$3,179	\$2,564	\$1,900	\$338
\$1,750	\$1,799	\$975	\$1,478	\$1,950	\$1,950	\$2,955	\$2,242	\$3,267	\$2,632	\$1,950	\$348
\$1,800	\$1,849	\$1,000	\$1,518	\$2,000	\$2,000	\$3,035	\$2,300	\$3,355	\$2,700	\$2,000	\$358
\$1,850	\$1,899	\$1,025	\$1,558	\$2,050	\$2,050	\$3,115	\$2,358	\$3,443	\$2,768	\$2,050	\$368
\$1,900	\$1,949	\$1,050	\$1,598	\$2,100	\$2,100	\$3,195	\$2,416	\$3,531	\$2,836	\$2,100	\$378

**Abbreviated scale. Will continue past \$1,949 MT

Crowley Liner Org 025816 Tariff 001	Date Filed: 12-02-2022	Date Effective: 01-15-2023	Rule #: 18	Revision: 41 Publishing Code: R
Rule Name:	Vessel Fuel Cha	arges		

Vessel Fuel Surcharge (VFS) Applies to all shipments between the following trade lanes:

Trade Lane	20'Dry	20'RE	40'Dry	40'NOR	40'RE	45'Dry	45'RE	53'	NIT	VEH
US to/from Central America & Dominican Republic	\$716	\$1,019	\$1,432	\$1,432	\$1,937	\$1,643	\$2,155		\$1,432	\$168
US to/from Haiti	\$628	\$931	\$1,256	\$1,256	\$1,761	\$1,444	\$1,956		\$1,256	\$188
US to/from Caribbean (except Cayman, ABC)	\$741	\$1,044	\$1,482	\$1,482	\$1,987	\$1,701			\$1,482	\$347
US to/From Cayman Islands	\$610	\$813	\$1,220	\$1,220	\$1,625	\$1,392			\$1,220	\$213
Puerto Rico to/from Central America, Haiti, Caribbean Islands (<i>excluding Dominican</i> <i>Republic and USVI</i>)	\$723	\$1,026	\$1,446	\$1,446	\$1,950	\$1,660			\$1,446	\$347
Dominican Republic to/from US Virgin Islands	\$488	\$676	\$976	\$976	\$1,351	\$1,102			\$976	
Puerto Rico to/from Dominican Republic	\$488	\$676	\$976	\$976	\$1,351	\$1,102			\$976	
Interport/Foreign to Foreign (NON-US to/from NON-US)	\$538	\$741	\$1,076	\$1,076	\$1,481	\$1,214	\$1,609	\$1,374	\$1,422	\$173
To/from Cuba	\$656	\$874	\$1,311	\$1,311	\$1,746				\$1,311	\$235

US to/from Puerto Rico VFS levels can be found here.

Due to International Maritime Organization's rule to reduce sulfur content in fuels from 3.5% to 0.5% beginning in January, 2020, Crowley reserves the right to adjust fuel as necessary in accordance with any related fuel cost increases by complying with the IMO 2020 regulation.