

VESSEL EXPERIENCE FACTOR

VESSEL: EMS 3009 (1050403) / EMS 3041B (1063452)

ACTIVITY: LOAD

DATE: 02 Oct 2020

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Voyage	Grade	Location	Date	Vessel Sailing TCV	OBQ	Load TCV	B/L TCV	Vessel Load Ratio	Step 1 Has Gross Error (> 2%)	Step 2 Qualified Voyage (> 0.30%)	Vessel TCV	Shore TCV	Current Port Call
					Bbls									
Last		Clarified Slurry Oil	Garyville (United States)	06 Jun 2020	40,338.25	2,228.92	38,109.33	37,940.04	1.00446		YES	38,109.33	37,940.04	YES
2nd		Residual Fuel Oil	Galveston (United States)	26 Feb 2020	40,460.5	2,427	38,033.5	38,043.98	0.99972		YES	38,033.5	38,043.98	YES
3rd		Clarified Slurry Oil	Garyville (United States)	13 Jan 2020	32,978.5	2,233.25	30,745.25	30,544.44	1.00657		NO			YES
4th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	26 Nov 2019	42,980.16	2,227.48	40,752.68	40,757.06	0.99989		YES	40,752.68	40,757.06	YES
5th		Slurry	Marrero (United States)	20 Oct 2019	42,301.49	2,264.95	40,036.54	40,006.19	1.00076		YES	40,036.54	40,006.19	YES
6th		Slurry	St Rose (United States)	08 Oct 2019	38,179.09	2,297.27	35,881.82	35,676.11	1.00577		NO			YES
7th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	22 Aug 2019	42,643.03	2,266.71	40,376.32	40,282.96	1.00232		YES	40,376.32	40,282.96	YES
8th		Slurry	St Rose (United States)	07 Jul 2019	37,239.32	2,303.12	34,936.2	35,028.82	0.99736		NO			YES
9th		Slurry	St Rose (United States)	30 Jun 2019	35,841.76	2,342.33	33,499.43	33,209.43	1.00873		NO			YES
10th		Slurry	St Rose (United States)	29 Apr 2019	37,196.03	2,115.04	35,080.99	34,947.38	1.00382		YES	35,080.99	34,947.38	YES
11th		Slurry	St Rose (United States)	26 Mar 2019	35,727.88	2,265.3	33,462.58	33,135.99	1.00986		NO			YES
12th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	07 Feb 2019	35,003.78	2,268.68	32,735.1	32,760.2	0.99923		YES	32,735.1	32,760.2	YES
13th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	29 Sep 2018	38,039.99	2,145.04	35,894.95	36,120.92	0.99374		NO			YES
14th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	17 Sep 2018	34,802.28	2,184.46	32,617.82	32,707.2	0.99727		NO			YES
15th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	18 Jun 2018	38,198.66	2,185.79	36,012.87	35,990.85	1.00061		YES	36,012.87	35,990.85	YES
16th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	26 Apr 2018	39,638.13	2,269.69	37,368.44	37,646.59	0.99261		NO			YES
17th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	16 Dec 2017	38,204.51	1,976.29	36,228.22	35,907.54	1.00893		NO			YES
18th		Clarified Slurry Oil	Beaumont (United States)	30 Oct 2017	43,165.93	1,672.81	41,493.12	41,248.07	1.00594		NO			YES
19th		Heavy Aromatics Fuel Oil	Baton Rouge (United States)	19 Sep 2017	33,374.44	1,707.62	31,666.82	31,779.65	0.99645		NO			YES

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20th		High Pour Coker Gas Oil	Lake Charles (United States)	25 Aug 2017	24,704.65	1,711.54	22,993.11	22,958.34	1.00151		YES	22,993.11	22,958.34	YES

Totals:	707,925.09	706,691.76
Average TCV Ratio:	1.00175	

Gross Error Range:	0.98000 to 1.02000
Qualifying Range:	0.99874 to 1.00476

Totals:	324,130.44	323,687
Vessel Experience Factor:	1.0014	
Num of Qualifying Voyages:	9	