

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, January 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	120	155	0	275
3	36	0	0	36
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	167	209	1,030	1,406
3	55,962	268	0	56,230
4	6,864	-	0	6,864
5	-	-	1,817	1,817
From 3 to				
1	135	1,539	0	1,674
2	12,832	0	0	12,832
4	0	-	0	0
5	-	-	19	19
From 4 to				
1	0	0	0	0
2	25,799	0	0	25,799
3	249	0	173	422
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

- = No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, February 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	167	105	0	272
3	21	0	0	21
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	131	344	575	1,050
3	47,547	85	0	47,632
4	6,020	-	0	6,020
5	-	-	1,672	1,672
From 3 to				
1	120	1,225	0	1,345
2	11,660	0	0	11,660
4	0	-	0	0
5	-	-	32	32
From 4 to				
1	0	0	0	0
2	22,350	0	0	22,350
3	241	0	346	587
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

- = No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, March 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	201	132	0	333
3	25	0	0	25
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	135	291	1,498	1,924
3	55,898	68	0	55,966
4	6,922	-	0	6,922
5	-	-	2,831	2,831
From 3 to				
1	124	2,501	0	2,625
2	19,766	0	0	19,766
4	0	-	0	0
5	-	-	26	26
From 4 to				
1	0	0	0	0
2	25,089	0	0	25,089
3	247	0	346	593
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

- = No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, April 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	209	208	0	417
3	25	589	0	614
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	163	345	1,242	1,750
3	48,151	40	0	48,191
4	5,321	-	0	5,321
5	-	-	3,039	3,039
From 3 to				
1	120	2,430	0	2,550
2	16,040	0	0	16,040
4	0	-	0	0
5	-	-	42	42
From 4 to				
1	0	0	0	0
2	25,233	0	0	25,233
3	260	0	346	606
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

- = No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, May 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	245	129	0	374
3	25	895	0	920
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	187	271	802	1,260
3	53,050	40	0	53,090
4	6,819	-	0	6,819
5	-	-	1,440	1,440
From 3 to				
1	120	2,300	0	2,420
2	20,458	0	0	20,458
4	0	-	0	0
5	-	-	19	19
From 4 to				
1	0	0	0	0
2	25,079	0	0	25,079
3	239	0	1,037	1,276
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

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Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, June 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	223	126	0	349
3	20	0	0	20
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	170	214	1,086	1,470
3	46,790	0	27	46,817
4	6,357	-	0	6,357
5	-	-	4,091	4,091
From 3 to				
1	113	1,773	0	1,886
2	22,612	0	0	22,612
4	0	-	0	0
5	-	-	13	13
From 4 to				
1	0	0	0	0
2	25,811	0	0	25,811
3	259	0	691	950
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

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Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, July 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	219	150	0	369
3	25	0	0	25
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	120	362	722	1,204
3	48,451	0	0	48,451
4	6,465	-	0	6,465
5	-	-	2,021	2,021
From 3 to				
1	115	1,552	0	1,667
2	22,997	0	0	22,997
4	0	-	0	0
5	-	-	36	36
From 4 to				
1	0	0	0	0
2	25,977	0	0	25,977
3	263	0	343	606
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

- = No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, August 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	185	178	0	363
3	23	0	0	23
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	178	358	994	1,530
3	53,747	0	13	53,760
4	6,195	-	0	6,195
5	-	-	2,363	2,363
From 3 to				
1	120	1,576	0	1,696
2	23,144	0	0	23,144
4	0	-	0	0
5	-	-	0	0
From 4 to				
1	0	0	0	0
2	25,527	0	0	25,527
3	276	0	859	1,135
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

- = No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, September 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	199	178	0	377
3	15	0	0	15
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	180	413	1,613	2,206
3	50,943	0	216	51,159
4	6,204	-	0	6,204
5	-	-	2,808	2,808
From 3 to				
1	112	1,610	0	1,722
2	18,313	0	0	18,313
4	0	-	0	0
5	-	-	0	0
From 4 to				
1	0	0	0	0
2	24,132	0	0	24,132
3	246	0	1,032	1,278
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

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Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.

Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, October 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	195	157	0	352
3	20	0	0	20
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	189	314	867	1,370
3	52,166	0	106	52,272
4	6,408	-	0	6,408
5	-	-	2,164	2,164
From 3 to				
1	117	2,218	0	2,335
2	19,620	0	0	19,620
4	0	-	0	0
5	-	-	0	0
From 4 to				
1	0	0	0	0
2	26,438	0	0	26,438
3	262	0	1,374	1,636
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

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Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, November 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	215	54	0	269
3	21	0	0	21
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	235	314	890	1,439
3	55,586	82	53	55,721
4	5,765	-	0	5,765
5	-	-	3,564	3,564
From 3 to				
1	115	1,900	0	2,015
2	17,675	0	0	17,675
4	0	-	0	0
5	-	-	0	0
From 4 to				
1	0	0	0	0
2	24,019	0	0	24,019
3	227	0	1,383	1,610
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

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Table 40. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, December 2022
(Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	234	310	0	544
3	20	0	0	20
4	0	-	0	0
5	-	-	0	0
From 2 to				
1	200	223	1,156	1,579
3	53,647	79	0	53,726
4	5,278	-	0	5,278
5	-	-	2,234	2,234
From 3 to				
1	111	2,235	0	2,346
2	22,298	0	0	22,298
4	0	-	0	0
5	-	-	0	0
From 4 to				
1	0	0	0	0
2	24,060	0	0	24,060
3	200	0	1,017	1,217
5	-	-	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	-	0	0

- = No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.