

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, January 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	18,632	18,637	5,153	11,332	16,411	32,896
Natural Gas Liquids	5	18,632	18,637	5,153	11,332	16,411	32,896
Ethane	-	7,320	7,320	2,167	3,190	7,289	12,646
Propane	1	6,599	6,600	1,967	4,168	5,023	11,158
Normal Butane	4	2,051	2,055	428	1,814	1,677	3,919
Isobutane	-	851	851	334	556	829	1,719
Natural Gasoline	-	1,811	1,811	257	1,604	1,593	3,454

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	81,409	4,996	5,365	410	9,594	101,774	15,228	2,224	170,759
Natural Gas Liquids	81,409	4,996	5,365	410	9,594	101,774	15,228	2,224	170,759
Ethane	36,731	2,627	2,237	80	3,848	45,523	4,450	-	69,939
Propane	24,594	1,309	1,703	131	3,100	30,837	5,535	244	54,374
Normal Butane	8,718	-2,899	588	57	1,123	7,587	2,176	603	16,340
Isobutane	3,840	3,610	323	44	513	8,330	947	248	12,095
Natural Gasoline	7,526	349	514	98	1,010	9,497	2,120	1,129	18,011

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	4	248	252	631	130	293	1,054
Natural Gas Liquids	4	248	252	631	130	293	1,054
Ethane	-	-	-	33	3	58	94
Propane	1	116	117	319	45	79	443
Normal Butane	3	50	53	99	32	48	179
Isobutane	-	11	11	64	9	44	117
Natural Gasoline	-	71	71	116	41	64	221

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	234	238	415	2	1	890	160	236	2,592
Natural Gas Liquids	234	238	415	2	1	890	160	236	2,592
Ethane	57	14	17	-	-	88	4	-	186
Propane	55	38	34	-	-	127	63	96	846
Normal Butane	18	24	65	-	-	107	26	89	454
Isobutane	53	12	29	-	-	94	17	25	264
Natural Gasoline	51	150	270	2	1	474	50	26	842

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, February 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	10	16,695	16,705	4,436	10,487	14,249	29,172
Natural Gas Liquids	10	16,695	16,705	4,436	10,487	14,249	29,172
Ethane	-	6,594	6,594	1,647	2,885	6,313	10,845
Propane	4	5,950	5,954	1,827	3,926	4,375	10,128
Normal Butane	6	1,789	1,795	411	1,674	1,438	3,523
Isobutane	-	791	791	311	515	743	1,569
Natural Gasoline	-	1,571	1,571	240	1,487	1,380	3,107

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	73,201	4,277	4,947	371	9,221	92,017	14,639	1,858	154,391
Natural Gas Liquids	73,201	4,277	4,947	371	9,221	92,017	14,639	1,858	154,391
Ethane	32,798	2,242	2,127	71	3,673	40,911	4,693	1	63,044
Propane	22,315	1,123	1,549	122	2,984	28,093	5,136	99	49,410
Normal Butane	7,875	-2,473	532	55	1,083	7,072	2,029	509	14,928
Isobutane	3,461	3,091	290	41	497	7,380	860	228	10,828
Natural Gasoline	6,752	294	449	82	984	8,561	1,921	1,021	16,181

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	6	270	276	636	114	544	1,294
Natural Gas Liquids	6	270	276	636	114	544	1,294
Ethane	-	-	-	33	4	110	147
Propane	2	148	150	313	38	159	510
Normal Butane	4	37	41	105	21	101	227
Isobutane	-	13	13	68	5	66	139
Natural Gasoline	-	72	72	117	46	108	271

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	161	234	614	4	1	1,014	181	154	2,919
Natural Gas Liquids	161	234	614	4	1	1,014	181	154	2,919
Ethane	26	14	-	-	-	40	5	-	192
Propane	42	40	64	2	-	148	79	25	912
Normal Butane	19	26	184	-	-	229	38	91	626
Isobutane	37	13	24	-	-	74	16	11	253
Natural Gasoline	37	141	342	2	1	523	43	27	936

- = No Data Reported.
 Note: Refer to Appendix A for Refining District descriptions.
 Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, March 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	12	19,222	19,234	5,172	13,272	17,248	35,692
Natural Gas Liquids	12	19,222	19,234	5,172	13,272	17,248	35,692
Ethane	-	7,626	7,626	1,984	4,430	8,228	14,642
Propane	4	6,781	6,785	2,089	4,583	4,966	11,638
Normal Butane	8	2,073	2,081	331	1,916	1,481	3,728
Isobutane	-	912	912	481	590	966	2,037
Natural Gasoline	-	1,830	1,830	287	1,753	1,607	3,647

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	87,217	4,715	5,332	420	11,935	109,619	17,641	2,337	184,523
Natural Gas Liquids	87,217	4,715	5,332	420	11,935	109,619	17,641	2,337	184,523
Ethane	39,580	2,481	2,177	82	5,515	49,835	6,320	1	78,424
Propane	26,135	1,230	1,717	130	3,424	32,636	5,832	254	57,145
Normal Butane	9,307	-3,288	598	54	1,246	7,917	2,317	603	16,646
Isobutane	4,059	3,968	326	48	570	8,971	975	347	13,242
Natural Gasoline	8,136	324	514	106	1,180	10,260	2,197	1,132	19,066

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	7	249	256	867	127	551	1,545
Natural Gas Liquids	7	249	256	867	127	551	1,545
Ethane	-	-	-	33	5	172	210
Propane	3	128	131	453	42	141	636
Normal Butane	4	41	45	136	23	97	256
Isobutane	-	14	14	96	8	54	158
Natural Gasoline	-	66	66	149	49	87	285

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	169	316	615	4	1	1,105	194	207	3,307
Natural Gas Liquids	169	316	615	4	1	1,105	194	207	3,307
Ethane	17	15	-	1	-	33	6	-	249
Propane	49	41	91	1	-	182	89	61	1,099
Normal Butane	17	27	235	-	-	279	36	90	706
Isobutane	42	10	96	-	-	148	15	28	363
Natural Gasoline	44	223	193	2	1	463	48	28	890

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, April 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	12	18,797	18,809	4,714	10,258	16,656	31,628
Natural Gas Liquids	12	18,797	18,809	4,714	10,258	16,656	31,628
Ethane	-	7,598	7,598	1,694	3,481	7,210	12,385
Propane	4	6,527	6,531	1,945	3,487	5,117	10,549
Normal Butane	8	2,022	2,030	334	1,475	1,590	3,399
Isobutane	-	855	855	446	445	1,004	1,895
Natural Gasoline	-	1,795	1,795	295	1,370	1,735	3,400

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	87,633	4,766	5,351	398	10,243	108,391	16,347	2,344	177,519
Natural Gas Liquids	87,633	4,766	5,351	398	10,243	108,391	16,347	2,344	177,519
Ethane	39,793	2,484	2,175	84	4,161	48,697	5,409	1	74,090
Propane	26,021	1,252	1,735	122	3,198	32,328	5,622	282	55,312
Normal Butane	9,360	-3,291	603	48	1,182	7,902	2,223	593	16,147
Isobutane	4,087	3,976	326	45	541	8,975	950	386	13,061
Natural Gasoline	8,372	345	512	99	1,161	10,489	2,143	1,082	18,909

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	8	259	267	761	108	412	1,281
Natural Gas Liquids	8	259	267	761	108	412	1,281
Ethane	-	-	-	33	5	117	155
Propane	3	124	127	367	36	102	505
Normal Butane	5	55	60	141	16	79	236
Isobutane	-	9	9	72	6	53	131
Natural Gasoline	-	71	71	148	45	61	254

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	218	243	529	2	1	993	174	243	2,958
Natural Gas Liquids	218	243	529	2	1	993	174	243	2,958
Ethane	56	15	-	-	-	71	5	-	231
Propane	65	40	26	1	-	132	78	105	947
Normal Butane	15	27	47	-	-	89	27	92	504
Isobutane	46	11	134	-	-	191	18	21	370
Natural Gasoline	36	150	322	1	1	510	46	25	906

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, May 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	12	18,919	18,931	5,266	12,255	17,719	35,240
Natural Gas Liquids	12	18,919	18,931	5,266	12,255	17,719	35,240
Ethane	-	7,252	7,252	1,927	4,050	7,785	13,762
Propane	4	6,771	6,775	2,143	4,219	5,349	11,711
Normal Butane	8	2,075	2,083	360	1,777	1,837	3,974
Isobutane	-	906	906	510	549	880	1,939
Natural Gasoline	-	1,915	1,915	326	1,660	1,868	3,854

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	89,929	4,852	5,103	454	10,771	111,109	17,177	2,334	184,791
Natural Gas Liquids	89,929	4,852	5,103	454	10,771	111,109	17,177	2,334	184,791
Ethane	40,221	2,441	2,103	88	4,218	49,071	5,820	1	75,906
Propane	26,565	1,271	1,615	130	3,409	32,990	5,759	274	57,509
Normal Butane	9,621	-3,060	570	54	1,274	8,459	2,309	653	17,478
Isobutane	4,221	3,793	314	52	574	8,954	975	345	13,119
Natural Gasoline	9,301	407	501	130	1,296	11,635	2,314	1,061	20,779

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	9	293	302	997	108	348	1,453
Natural Gas Liquids	9	293	302	997	108	348	1,453
Ethane	-	-	-	33	4	103	140
Propane	4	143	147	526	38	109	673
Normal Butane	5	44	49	173	16	52	241
Isobutane	-	22	22	95	6	46	147
Natural Gasoline	-	84	84	170	44	38	252

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	226	290	921	3	1	1,441	202	248	3,646
Natural Gas Liquids	226	290	921	3	1	1,441	202	248	3,646
Ethane	39	15	-	-	-	54	7	-	201
Propane	74	44	40	1	-	159	95	100	1,174
Normal Butane	21	27	82	-	-	130	35	118	573
Isobutane	56	12	239	-	-	307	19	7	502
Natural Gasoline	36	192	560	2	1	791	46	23	1,196

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, June 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	4	18,430	18,434	5,299	12,473	17,429	35,201
Natural Gas Liquids	4	18,430	18,434	5,299	12,473	17,429	35,201
Ethane	-	7,182	7,182	2,073	3,755	7,647	13,475
Propane	1	6,496	6,497	2,064	4,416	5,127	11,607
Normal Butane	3	1,982	1,985	367	1,924	1,828	4,119
Isobutane	-	908	908	469	598	809	1,876
Natural Gasoline	-	1,862	1,862	326	1,780	2,018	4,124

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	86,993	4,914	5,497	438	10,055	107,897	16,686	2,030	180,248
Natural Gas Liquids	86,993	4,914	5,497	438	10,055	107,897	16,686	2,030	180,248
Ethane	38,225	2,489	2,286	84	3,799	46,883	5,690	1	73,231
Propane	25,766	1,266	1,758	124	3,229	32,143	5,560	268	56,075
Normal Butane	9,448	-2,787	603	53	1,206	8,523	2,185	524	17,336
Isobutane	4,032	3,524	327	49	557	8,489	979	345	12,597
Natural Gasoline	9,522	422	523	128	1,264	11,859	2,272	892	21,009

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	288	293	929	110	494	1,533
Natural Gas Liquids	5	288	293	929	110	494	1,533
Ethane	-	-	-	33	5	139	177
Propane	1	146	147	455	35	156	646
Normal Butane	4	41	45	182	20	88	290
Isobutane	-	15	15	75	6	49	130
Natural Gasoline	-	86	86	184	44	62	290

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	238	242	1,158	2	1	1,641	161	213	3,841
Natural Gas Liquids	238	242	1,158	2	1	1,641	161	213	3,841
Ethane	47	15	-	-	-	62	5	-	244
Propane	75	41	21	-	-	137	64	51	1,045
Normal Butane	15	26	302	1	-	344	29	100	808
Isobutane	64	11	165	-	-	240	17	33	435
Natural Gasoline	37	149	670	1	1	858	46	29	1,309

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, July 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	9	19,130	19,139	5,119	13,031	17,720	35,870
Natural Gas Liquids	9	19,130	19,139	5,119	13,031	17,720	35,870
Ethane	-	7,368	7,368	1,746	3,807	7,834	13,387
Propane	3	6,756	6,759	2,153	4,631	5,150	11,934
Normal Butane	6	2,024	2,030	409	2,032	1,703	4,144
Isobutane	-	963	963	472	627	926	2,025
Natural Gasoline	-	2,019	2,019	339	1,934	2,107	4,380

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	93,785	5,199	5,356	455	12,465	117,260	17,610	1,965	191,844
Natural Gas Liquids	93,785	5,199	5,356	455	12,465	117,260	17,610	1,965	191,844
Ethane	41,025	2,608	2,102	85	5,217	51,037	6,046	1	77,839
Propane	27,647	1,359	1,741	129	3,616	34,492	5,773	254	59,212
Normal Butane	10,440	-3,209	623	62	1,375	9,291	2,306	566	18,337
Isobutane	4,321	3,973	336	45	626	9,301	1,022	170	13,481
Natural Gasoline	10,352	468	554	134	1,631	13,139	2,463	974	22,975

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	285	290	923	149	652	1,724
Natural Gas Liquids	5	285	290	923	149	652	1,724
Ethane	-	-	-	33	3	184	220
Propane	2	149	151	541	52	222	815
Normal Butane	3	38	41	117	32	116	265
Isobutane	-	15	15	87	10	49	146
Natural Gasoline	-	83	83	145	52	81	278

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	193	186	1,349	5	1	1,734	194	287	4,229
Natural Gas Liquids	193	186	1,349	5	1	1,734	194	287	4,229
Ethane	17	16	-	-	-	33	5	-	258
Propane	69	40	25	3	-	137	94	60	1,257
Normal Butane	19	28	290	1	-	338	36	154	834
Isobutane	52	10	231	-	-	293	15	34	503
Natural Gasoline	36	92	803	1	1	933	44	39	1,377

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, August 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	9	19,631	19,640	5,156	13,317	16,132	34,605
Natural Gas Liquids	9	19,631	19,640	5,156	13,317	16,132	34,605
Ethane	-	7,846	7,846	1,769	4,042	6,160	11,971
Propane	3	6,848	6,851	2,138	4,665	5,178	11,981
Normal Butane	6	2,020	2,026	443	2,038	1,722	4,203
Isobutane	-	970	970	460	642	932	2,034
Natural Gasoline	-	1,947	1,947	346	1,930	2,140	4,416

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	93,202	5,113	4,984	445	11,139	114,883	16,807	1,942	187,877
Natural Gas Liquids	93,202	5,113	4,984	445	11,139	114,883	16,807	1,942	187,877
Ethane	40,011	2,592	1,823	82	4,233	48,741	5,052	1	73,611
Propane	28,084	1,300	1,688	131	3,472	34,675	5,845	256	59,608
Normal Butane	10,294	-3,310	606	61	1,306	8,957	2,347	546	18,079
Isobutane	4,361	4,063	323	44	597	9,388	1,047	184	13,623
Natural Gasoline	10,452	468	544	127	1,531	13,122	2,516	955	22,956

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	6	254	260	905	132	462	1,499
Natural Gas Liquids	6	254	260	905	132	462	1,499
Ethane	-	-	-	33	3	108	144
Propane	2	130	132	551	52	171	774
Normal Butane	4	44	48	110	28	93	231
Isobutane	-	11	11	85	8	37	130
Natural Gasoline	-	69	69	126	41	53	220

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	262	297	1,538	6	1	2,104	173	360	4,396
Natural Gas Liquids	262	297	1,538	6	1	2,104	173	360	4,396
Ethane	40	16	-	-	-	56	4	-	204
Propane	101	44	34	3	-	182	77	66	1,231
Normal Butane	27	24	402	2	-	455	33	248	1,015
Isobutane	61	11	408	-	-	480	15	11	647
Natural Gasoline	33	202	694	1	1	931	44	35	1,299

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, September 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	8	20,544	20,552	4,951	13,507	15,829	34,287
Natural Gas Liquids	8	20,544	20,552	4,951	13,507	15,829	34,287
Ethane	-	8,971	8,971	1,623	4,118	5,934	11,675
Propane	3	6,667	6,670	2,099	4,767	5,133	11,999
Normal Butane	5	2,046	2,051	356	2,063	1,696	4,115
Isobutane	-	925	925	531	641	942	2,114
Natural Gasoline	-	1,935	1,935	342	1,918	2,124	4,384

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	91,935	4,265	4,702	457	11,083	112,442	15,403	1,938	184,622
Natural Gas Liquids	91,935	4,265	4,702	457	11,083	112,442	15,403	1,938	184,622
Ethane	39,029	1,877	1,660	81	4,226	46,873	4,091	-	71,610
Propane	28,290	1,230	1,627	131	3,514	34,792	5,616	241	59,318
Normal Butane	10,129	-3,182	585	61	1,324	8,917	2,266	527	17,876
Isobutane	4,248	3,906	309	49	609	9,121	1,011	198	13,369
Natural Gasoline	10,239	434	521	135	1,410	12,739	2,419	972	22,449

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	257	262	1,059	117	445	1,621
Natural Gas Liquids	5	257	262	1,059	117	445	1,621
Ethane	-	-	-	33	2	109	144
Propane	1	137	138	688	40	163	891
Normal Butane	4	36	40	139	27	90	256
Isobutane	-	17	17	74	7	35	116
Natural Gasoline	-	67	67	125	41	48	214

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	294	353	1,053	6	1	1,707	167	541	4,298
Natural Gas Liquids	294	353	1,053	6	1	1,707	167	541	4,298
Ethane	53	19	-	-	-	72	5	-	221
Propane	118	43	25	3	-	189	67	106	1,391
Normal Butane	28	31	423	2	-	484	34	398	1,212
Isobutane	68	15	93	-	-	176	16	17	342
Natural Gasoline	27	245	512	1	1	786	45	20	1,132

- = No Data Reported.
 Note: Refer to Appendix A for Refining District descriptions.
 Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, October 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	9	20,572	20,581	5,099	13,536	15,092	33,727
Natural Gas Liquids	9	20,572	20,581	5,099	13,536	15,092	33,727
Ethane	-	8,893	8,893	1,712	3,964	4,895	10,571
Propane	3	6,804	6,807	2,137	4,906	5,327	12,370
Normal Butane	6	2,021	2,027	358	2,099	1,631	4,088
Isobutane	-	964	964	557	652	1,123	2,332
Natural Gasoline	-	1,890	1,890	335	1,915	2,116	4,366

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	95,934	5,233	4,786	459	11,439	117,851	17,004	2,037	191,200
Natural Gas Liquids	95,934	5,233	4,786	459	11,439	117,851	17,004	2,037	191,200
Ethane	42,756	2,628	1,690	84	4,271	51,429	5,342	-	76,235
Propane	28,491	1,361	1,682	133	3,713	35,380	5,888	243	60,688
Normal Butane	10,343	-3,413	591	63	1,390	8,974	2,346	588	18,023
Isobutane	4,402	4,194	315	48	642	9,601	1,031	185	14,113
Natural Gasoline	9,942	463	508	131	1,423	12,467	2,397	1,021	22,141

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	4	226	230	961	124	380	1,465
Natural Gas Liquids	4	226	230	961	124	380	1,465
Ethane	-	-	-	33	2	111	146
Propane	1	106	107	613	54	125	792
Normal Butane	3	42	45	95	23	72	190
Isobutane	-	17	17	82	6	25	113
Natural Gasoline	-	61	61	138	39	47	224

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	206	338	668	8	1	1,221	182	600	3,698
Natural Gas Liquids	206	338	668	8	1	1,221	182	600	3,698
Ethane	9	19	-	-	-	28	4	-	178
Propane	70	42	50	4	-	166	86	159	1,310
Normal Butane	31	29	373	3	-	436	30	379	1,080
Isobutane	67	13	180	-	-	260	16	33	439
Natural Gasoline	29	235	65	1	1	331	46	29	691

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, November 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	9	20,718	20,727	5,393	12,407	16,968	34,768
Natural Gas Liquids	9	20,718	20,727	5,393	12,407	16,968	34,768
Ethane	-	9,157	9,157	2,144	3,750	6,867	12,761
Propane	3	6,777	6,780	2,164	4,461	5,401	12,026
Normal Butane	6	2,017	2,023	455	1,894	1,593	3,942
Isobutane	-	942	942	370	591	1,113	2,074
Natural Gasoline	-	1,825	1,825	260	1,711	1,994	3,965

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	88,993	5,072	5,204	427	11,214	110,910	15,670	2,104	184,179
Natural Gas Liquids	88,993	5,072	5,204	427	11,214	110,910	15,670	2,104	184,179
Ethane	40,493	2,612	2,080	77	4,238	49,500	4,507	-	75,925
Propane	26,306	1,300	1,701	124	3,646	33,077	5,740	229	57,852
Normal Butane	9,369	-3,389	590	56	1,354	7,980	2,247	613	16,805
Isobutane	4,143	4,130	319	44	630	9,266	988	195	13,465
Natural Gasoline	8,682	419	514	126	1,346	11,087	2,188	1,067	20,132

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	5	238	243	1,146	122	278	1,546
Natural Gas Liquids	5	238	243	1,146	122	278	1,546
Ethane	-	-	-	33	2	99	134
Propane	1	120	121	766	51	91	908
Normal Butane	4	33	37	133	23	33	189
Isobutane	-	21	21	91	5	19	115
Natural Gasoline	-	64	64	123	41	36	200

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	270	355	687	6	1	1,319	165	503	3,776
Natural Gas Liquids	270	355	687	6	1	1,319	165	503	3,776
Ethane	21	18	-	-	-	39	4	-	177
Propane	84	45	20	3	-	152	67	102	1,350
Normal Butane	36	32	225	2	-	295	31	371	923
Isobutane	85	13	260	-	-	358	16	17	527
Natural Gasoline	44	247	182	1	1	475	47	13	799

- = No Data Reported.
 Note: Refer to Appendix A for Refining District descriptions.
 Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."

Table 15. Natural Gas Plant Net Production and Stocks of Petroleum Products by PAD and Refining Districts, December 2022
(Thousand Barrels)

Commodity	Production						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	9	19,713	19,722	4,611	10,228	14,835	29,674
Natural Gas Liquids	9	19,713	19,722	4,611	10,228	14,835	29,674
Ethane	-	8,386	8,386	1,429	2,655	5,122	9,206
Propane	3	6,674	6,677	2,074	3,922	5,196	11,192
Normal Butane	6	1,975	1,981	448	1,666	1,528	3,642
Isobutane	-	924	924	369	522	1,094	1,985
Natural Gasoline	-	1,754	1,754	291	1,463	1,895	3,649

Commodity	Production								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	87,146	4,869	4,852	410	11,256	108,533	13,493	2,192	173,614
Natural Gas Liquids	87,146	4,869	4,852	410	11,256	108,533	13,493	2,192	173,614
Ethane	38,537	2,477	1,786	68	4,019	46,887	3,678	1	68,158
Propane	26,458	1,278	1,685	122	3,794	33,337	4,936	239	56,381
Normal Butane	9,389	-3,439	582	54	1,420	8,006	2,039	632	16,300
Isobutane	4,159	4,167	309	44	656	9,335	862	212	13,318
Natural Gasoline	8,603	386	490	122	1,367	10,968	1,978	1,108	19,457

Commodity	Stocks						
	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Hydrocarbon Gas Liquids	4	258	262	911	112	567	1,590
Natural Gas Liquids	4	258	262	911	112	567	1,590
Ethane	-	-	-	33	2	125	160
Propane	1	127	128	523	39	175	737
Normal Butane	3	46	49	130	22	102	254
Isobutane	-	14	14	85	5	52	142
Natural Gasoline	-	71	71	140	44	113	297

Commodity	Stocks								
	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Hydrocarbon Gas Liquids	243	277	1,093	5	1	1,619	153	361	3,985
Natural Gas Liquids	243	277	1,093	5	1	1,619	153	361	3,985
Ethane	10	20	-	-	-	30	4	-	194
Propane	76	44	23	3	-	146	63	37	1,111
Normal Butane	26	35	298	1	-	360	27	285	975
Isobutane	93	16	445	-	-	554	14	22	746
Natural Gasoline	38	162	327	1	1	529	45	17	959

- = No Data Reported.
Note: Refer to Appendix A for Refining District descriptions.
Sources: Energy Information Administration (EIA) Form EIA-816, "Monthly Natural Gas Liquids Report."