

US DOE Weekly Inventory Recap

HEADLINE VALUES	Crude Stocks	DOWN	1.09 Million Barrels	
	Diesel Stocks	UP	1.41 Million Barrels	
	Gasoline Stocks	DOWN	1.58 Million Barrels	
	Jet Fuel	DOWN	455 Thousand Barrels	
	Refinery Runs	DOWN	47 thousand barrels per day, operating at	94.21% capacity

SOURCE
www.eia.doe.gov

CRUDE

	Inventory (Million Barrels)						Movements (Thousand Barrels/Day)			TOTAL REFINED PRODUCT	
	TOTAL US	PADD 1	PADD 2	PADD 3	PADD 4	PADD 5	Crude Imports	Crude Exports	Output	Demand	Imports
Change	(1.09)	2.27	(0.41)	(0.29)	(0.55)	(2.09)	929	(780)	100.00	(106)	2,023
% Change	-0.23%	16.21%	-0.28%	-0.12%	-2.43%	-3.89%	13.96%	-20.69%	0.83%	-0.51%	-299.26%
6/28/2019	468.49	16.27	143.80	234.73	22.04	51.66	7,585	2,990	12,200	20,770	1,347
6/21/2019	469.58	14.00	144.21	235.02	22.59	53.75	6,656	3,770	12,100	20,876	(676)

DIESEL

	Inventory (Million Barrels)						Movements (Thousand Barrels/Day)				
	TOTAL US	PADD 1	PADD 2	PADD 3	PADD 4	PADD 5	Imports	Exports	Implied Demand	Output	Days fwd Cover
Change	1.41	(0.32)	0.30	1.58	(0.24)	0.10	65	(314)	(140)	31	1.52
% Change	1.12%	-0.74%	0.96%	4.59%	-5.43%	0.83%	196.97%	-18.27%	-3.53%	0.58%	4.82%
6/28/2019	126.79	42.75	31.67	35.99	4.18	12.20	98	1,405	3,828	5,336	33.1
6/21/2019	125.38	43.07	31.37	34.41	4.42	12.10	33	1,719	3,968	5,305	31.6

GASOLINE

	Inventory (Million Barrels)						Movements (Thousand Barrels/Day)				
	TOTAL US	PADD 1	PADD 2	PADD 3	PADD 4	PADD 5	Imports	Exports	Implied Demand	Output	Days fwd Cover
Change	(1.59)	(2.32)	(0.03)	0.97	0.04	(0.24)	(280)	(376)	26	(564)	(0.23)
% Change	-0.68%	-3.81%	-0.06%	1.16%	0.53%	-0.78%	-34.31%	-40.04%	0.27%	-5.37%	-0.96%
6/28/2019	230.64	58.56	49.26	84.66	7.62	30.55	536	563	9,492	9,948	24.3
6/21/2019	232.23	60.88	49.29	83.69	7.58	30.79	816	939	9,466	10,512	24.5

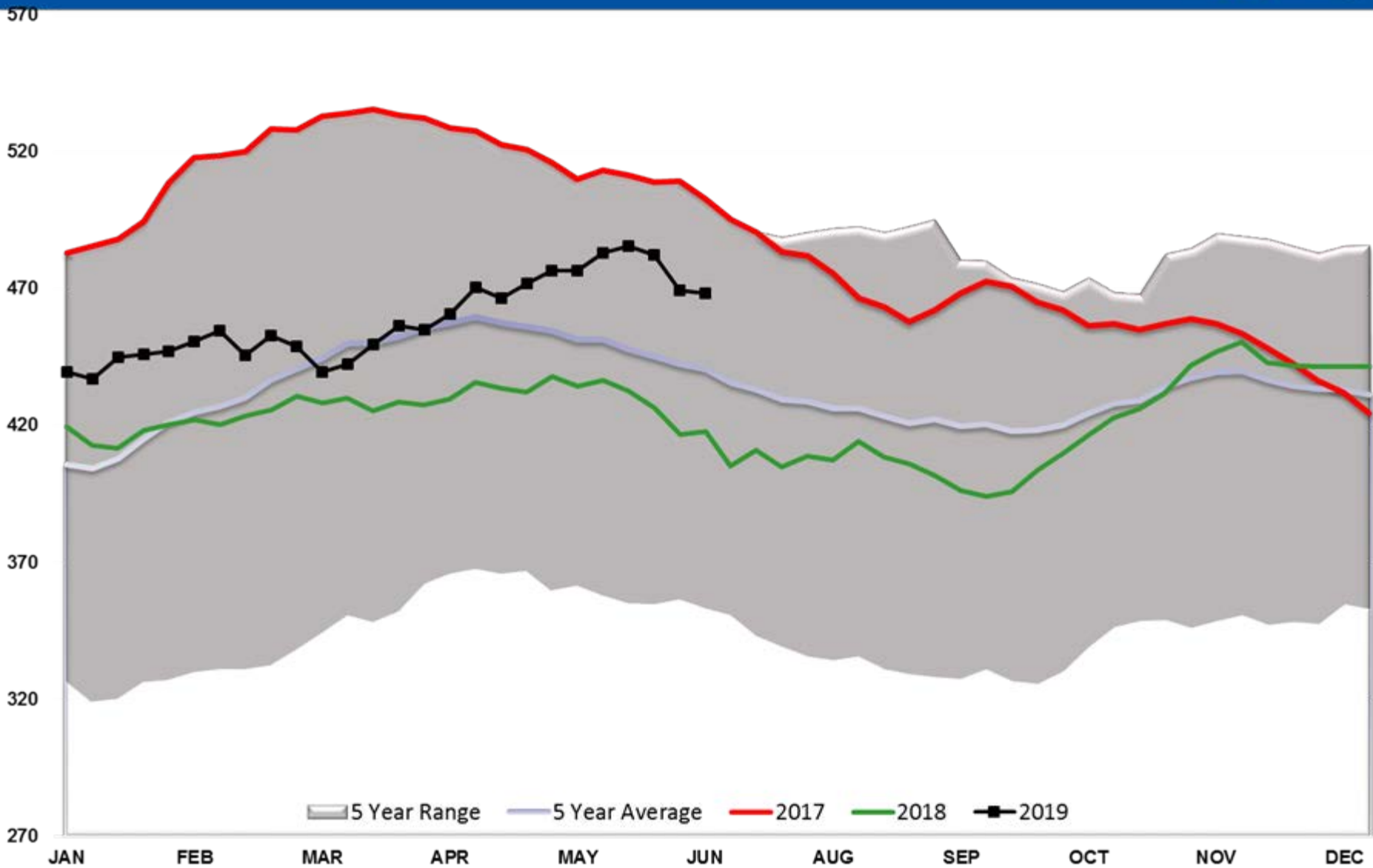
JET FUEL

	Inventory (Million Barrels)						Movements (Thousand Barrels/Day)				
	TOTAL US	PADD 1	PADD 2	PADD 3	PADD 4	PADD 5	Imports	Exports	Implied Demand	Output	Days fwd Cover
Change	(0.46)	(0.13)	(0.06)	(0.09)	(0.11)	(0.06)	32	14	(53)	(45)	0.35
% Change	-1.15%	-1.35%	-0.83%	-0.70%	-15.07%	-0.64%	38.10%	8.48%	-2.77%	-2.36%	1.66%
6/28/2019	39.38	9.52	7.19	12.80	0.62	9.26	116	179	1,862	1,860	21.1
6/21/2019	39.84	9.65	7.25	12.89	0.73	9.32	84	165	1,915	1,905	20.8

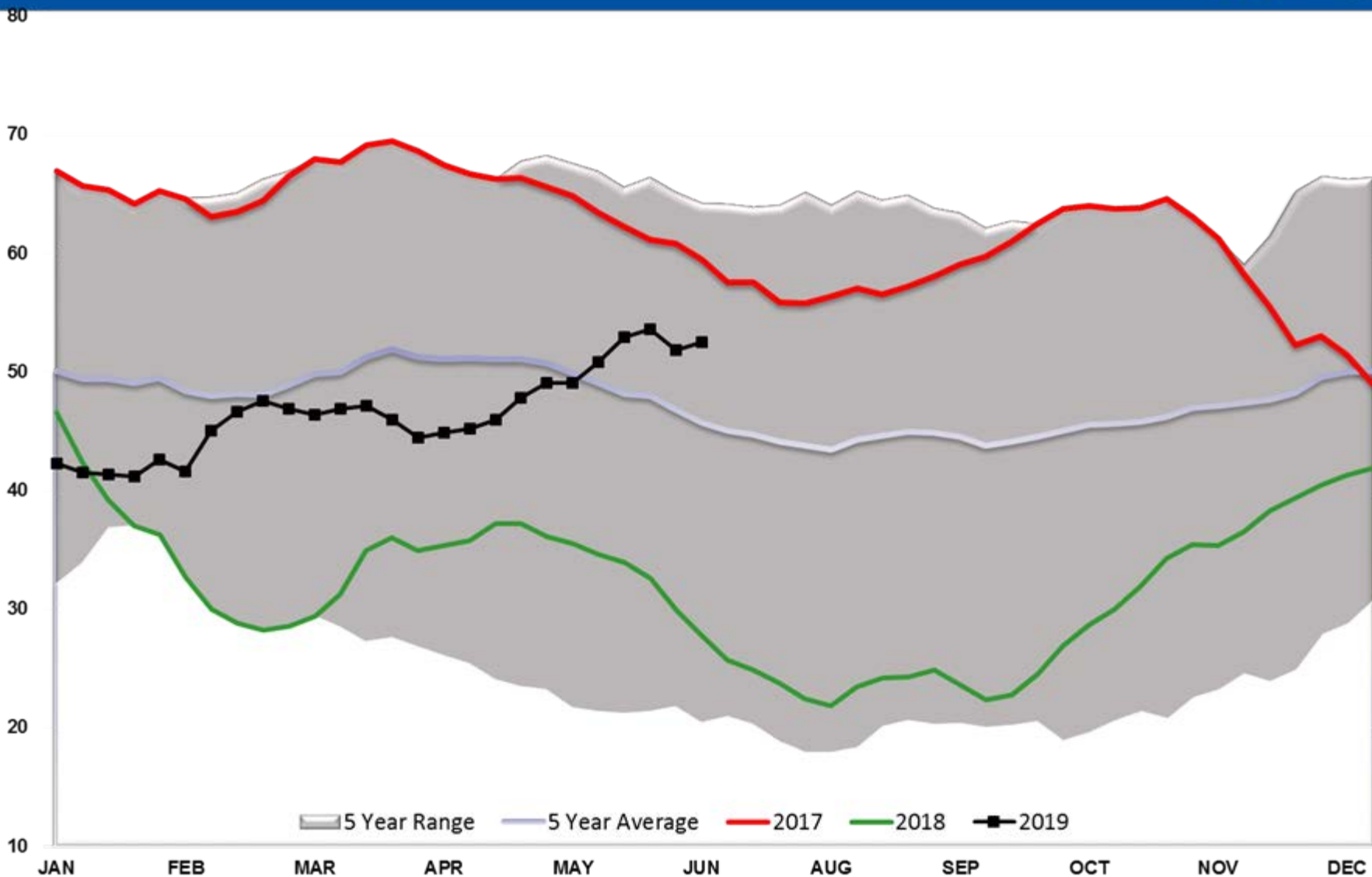
Refinery Runs

	Thousand Barrels/ Day							Refinery	Total Refined	Ethanol Stocks	Cushing OK
	TOTAL US	PADD 1	PADD 2	PADD 3	PADD 4	PADD 5	Capacity	Utilization	Products Exports	Total US	Crude Stocks
Change	(47.00)	(141.00)	167.00	(84.00)	(9.00)	20.00	0.00	0.03%	(672)	1.27	0.65
% Change	-0.27%	-13.60%	4.33%	-0.90%	-1.32%	0.81%	0.00%		-11.99%	5.89%	1.25%
6/28/2019	17,290	896	4,020	9,212	673	2,490	18,807	94.21%	4,935	22.84	52.49
6/21/2019	17,337	1,037	3,853	9,296	682	2,470	18,807	94.18%	5,607	21.57	51.84
Capacity Utilization %		73.6%	97.4%	95.8%	98.7%	92%					

Crude Stocks TOTAL US



Cushing Crude Stocks



Crude Imports

10,000

9,500

9,000

8,500

8,000

7,500

7,000

6,500

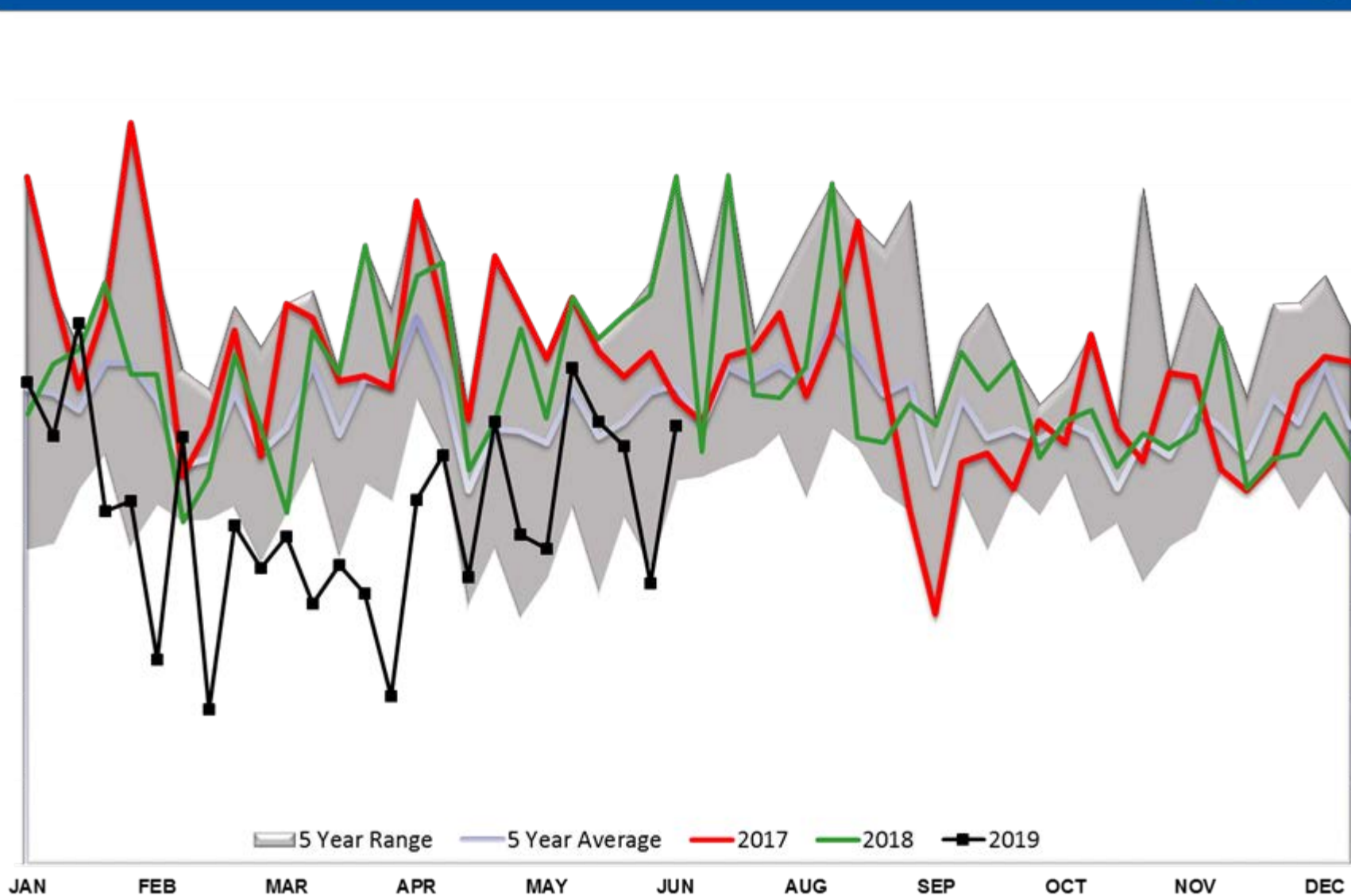
6,000

5,500

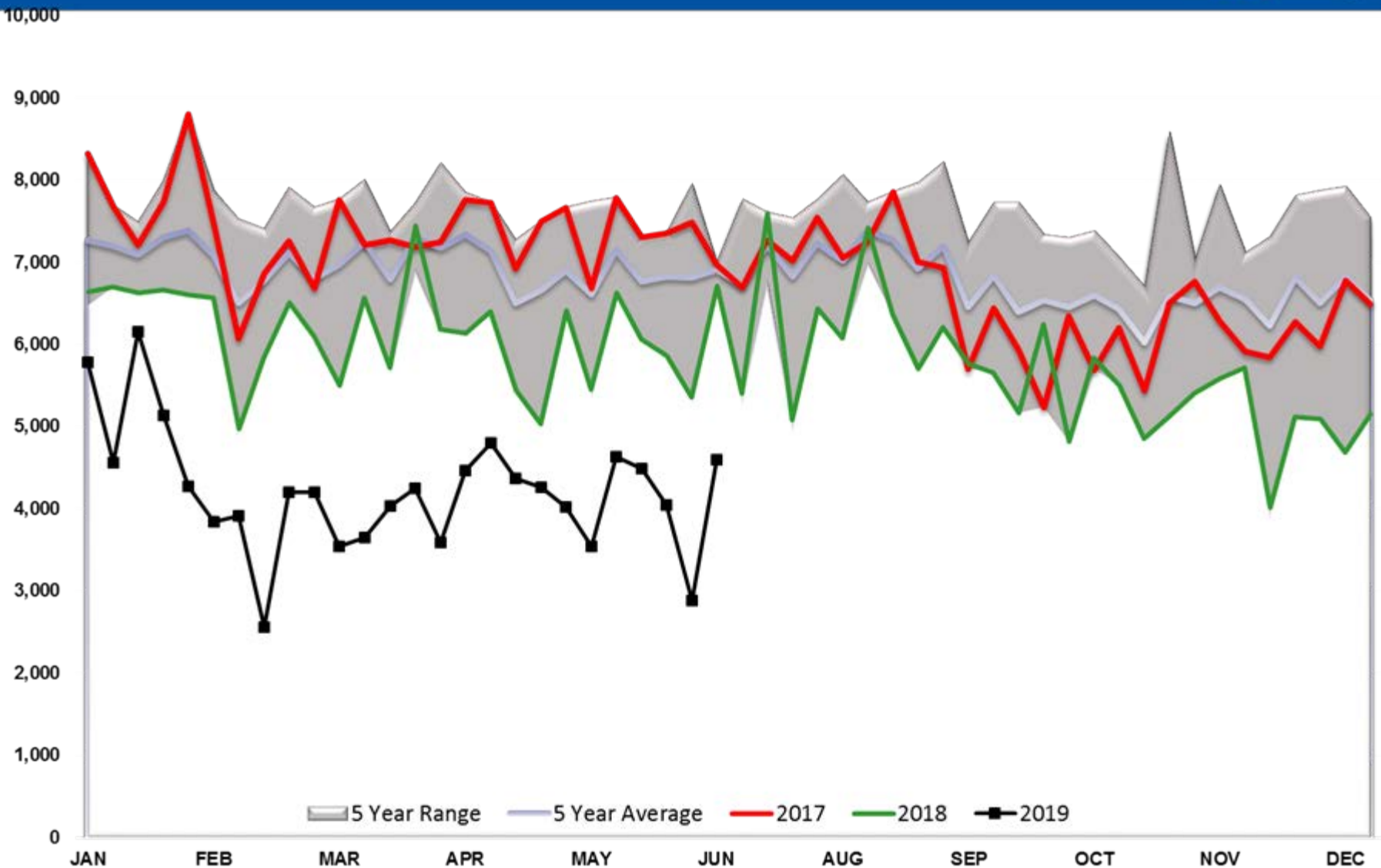
5,000

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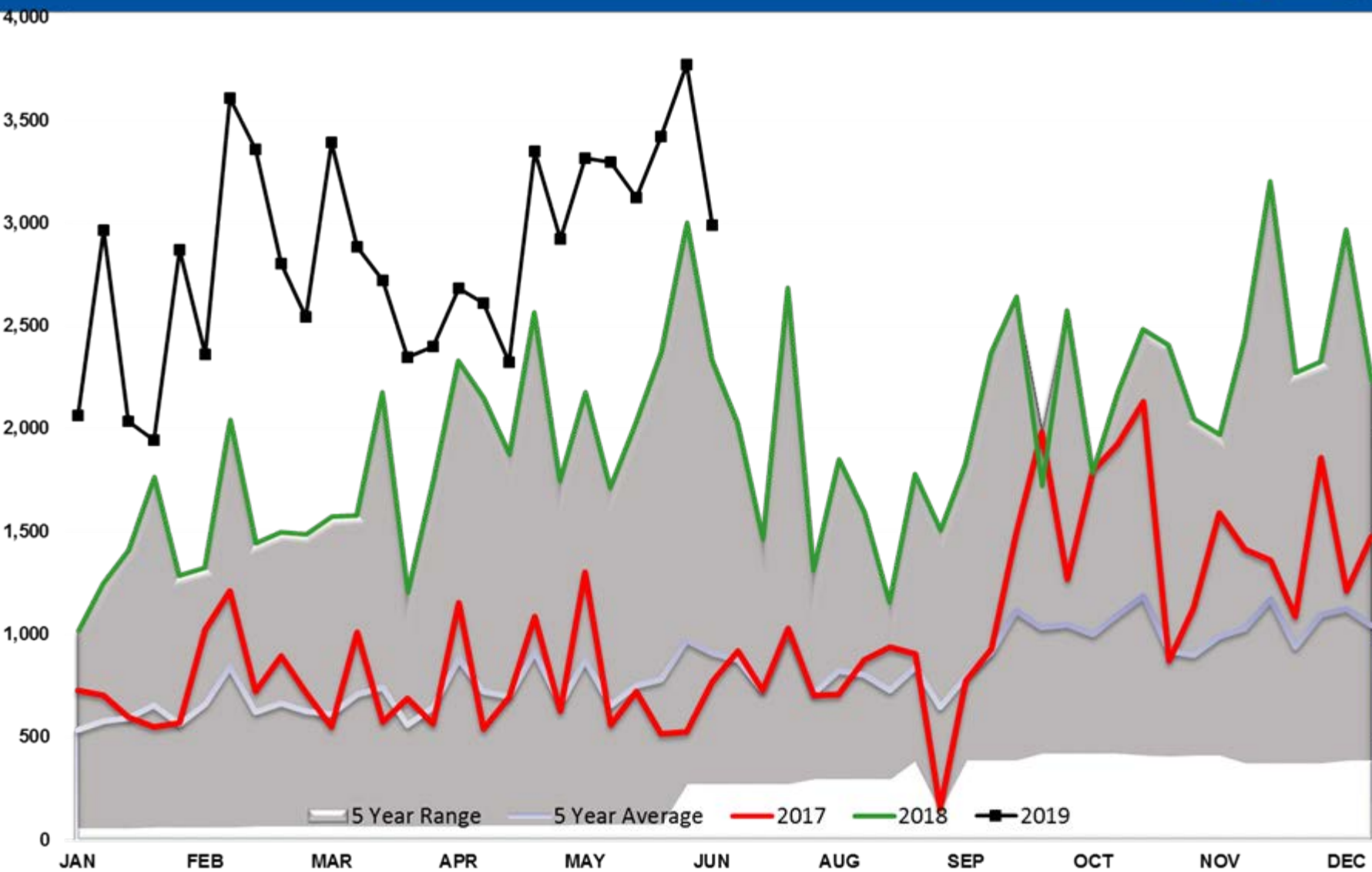
5 Year Range 5 Year Average 2017 2018 2019



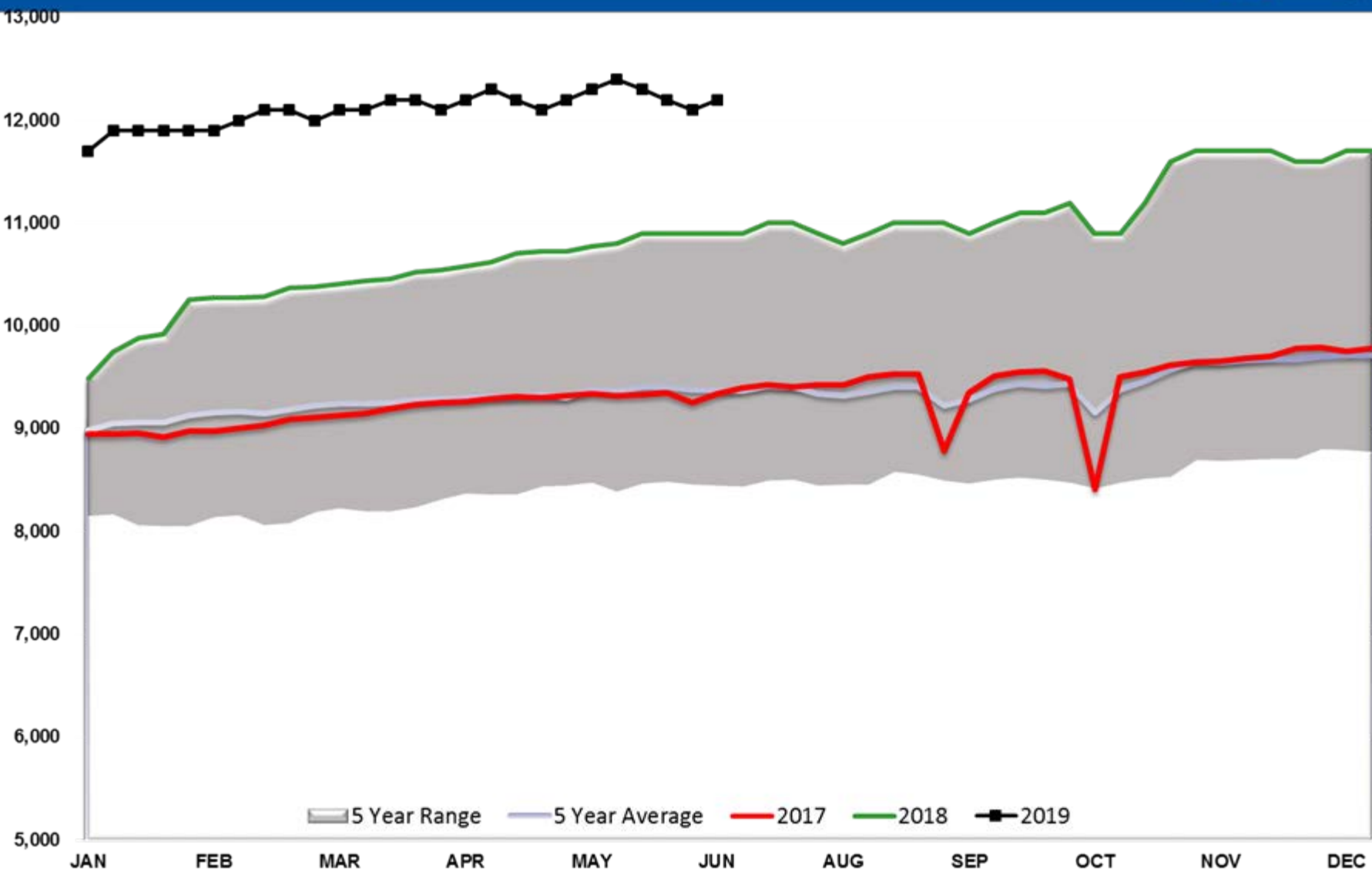
CRUDE OIL - NET IMPORTS TOTAL US



CRUDE OIL EXPORTS (mb/day)



Crude Output



Total US Petroleum Demand

23,000

22,000

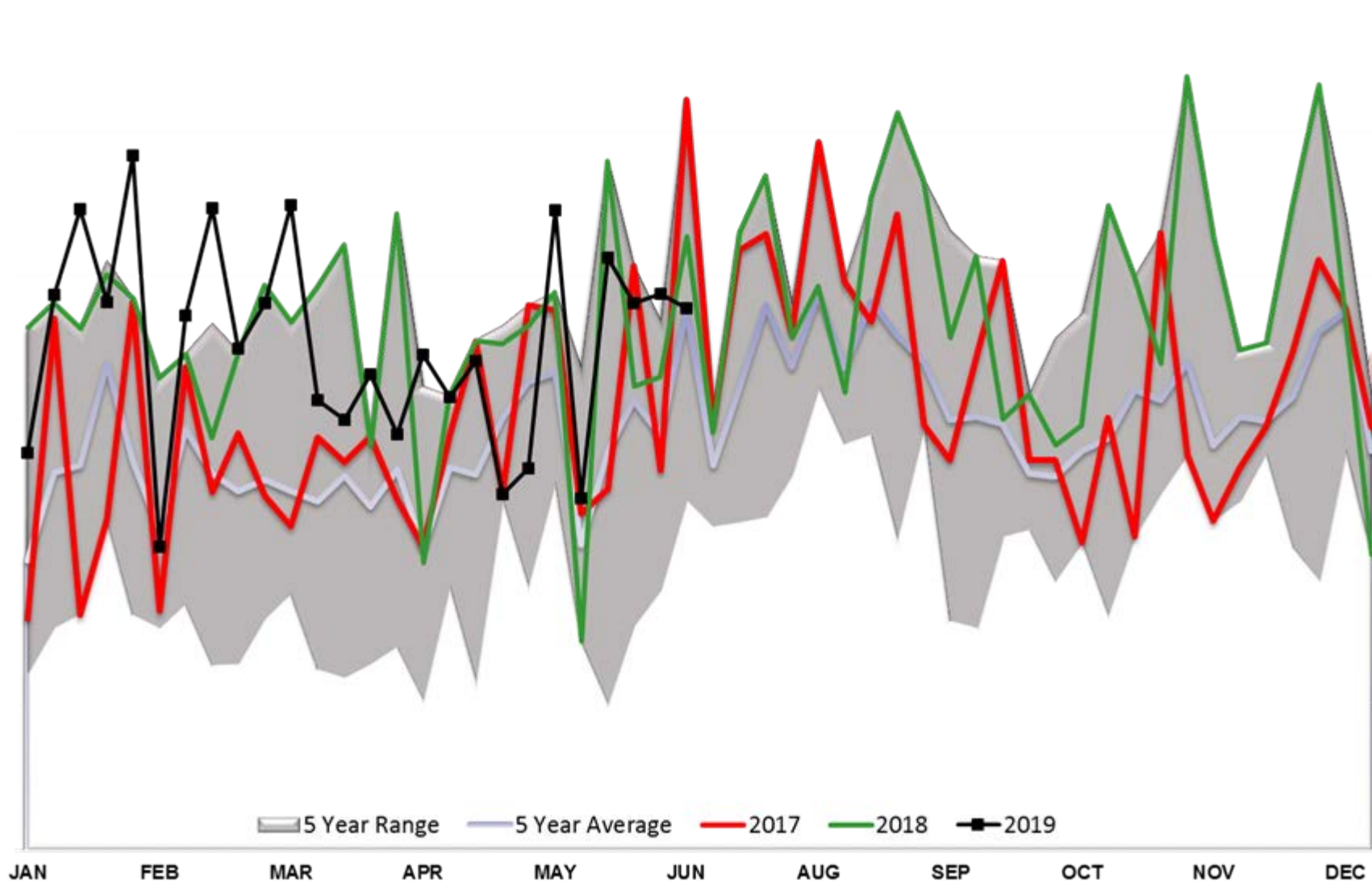
21,000

20,000

19,000

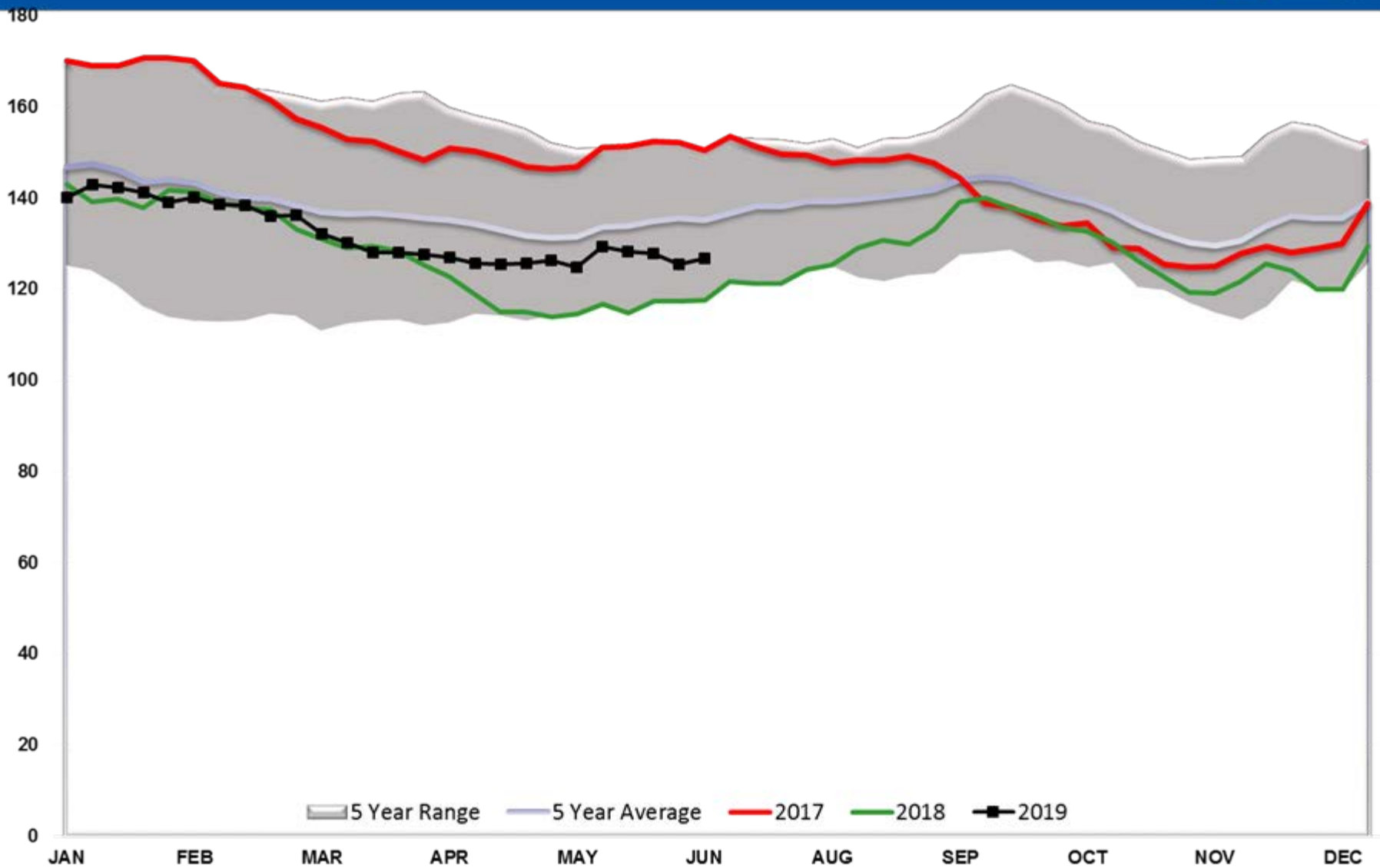
18,000

17,000

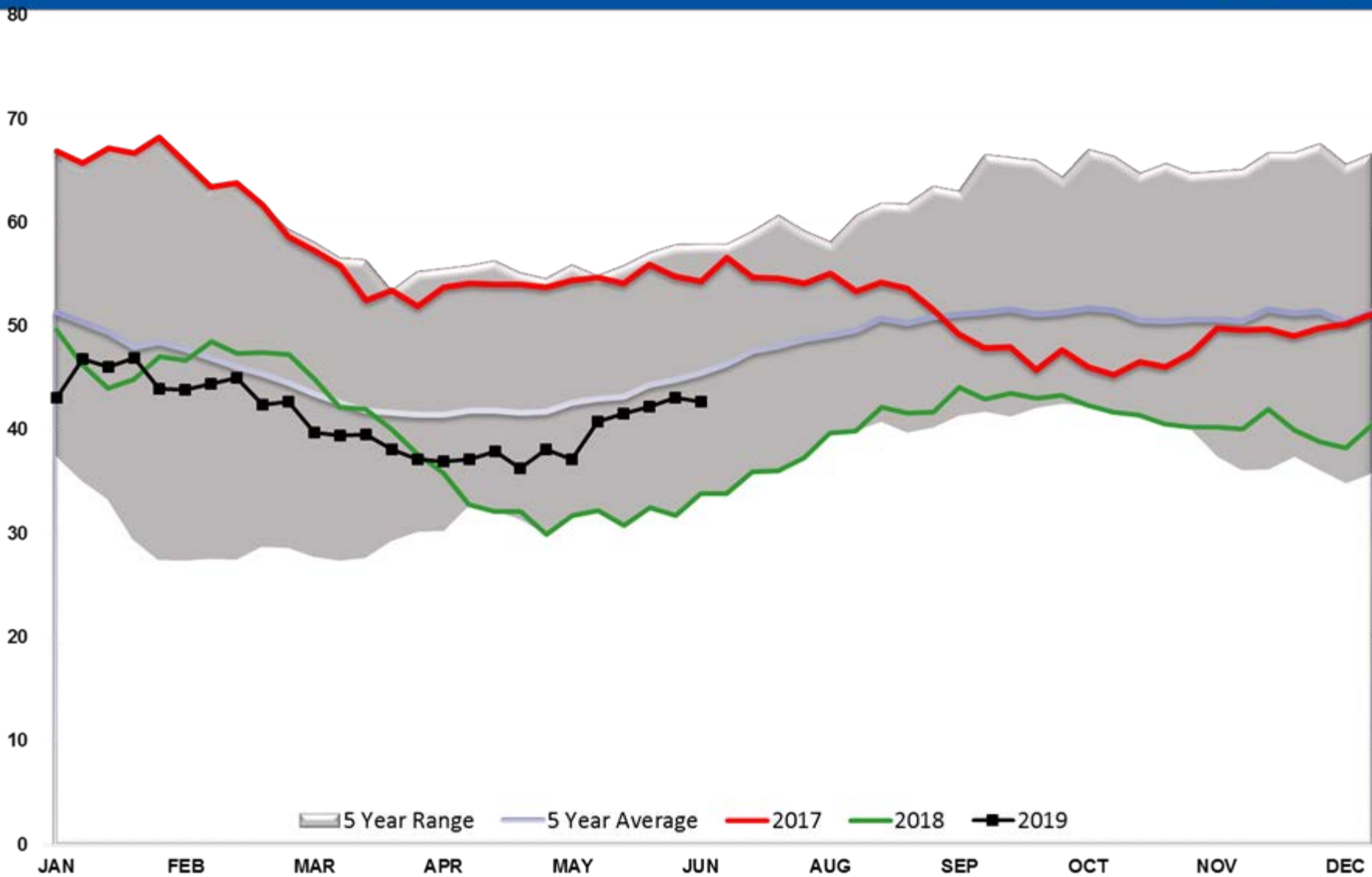


5 Year Range 5 Year Average 2017 2018 2019

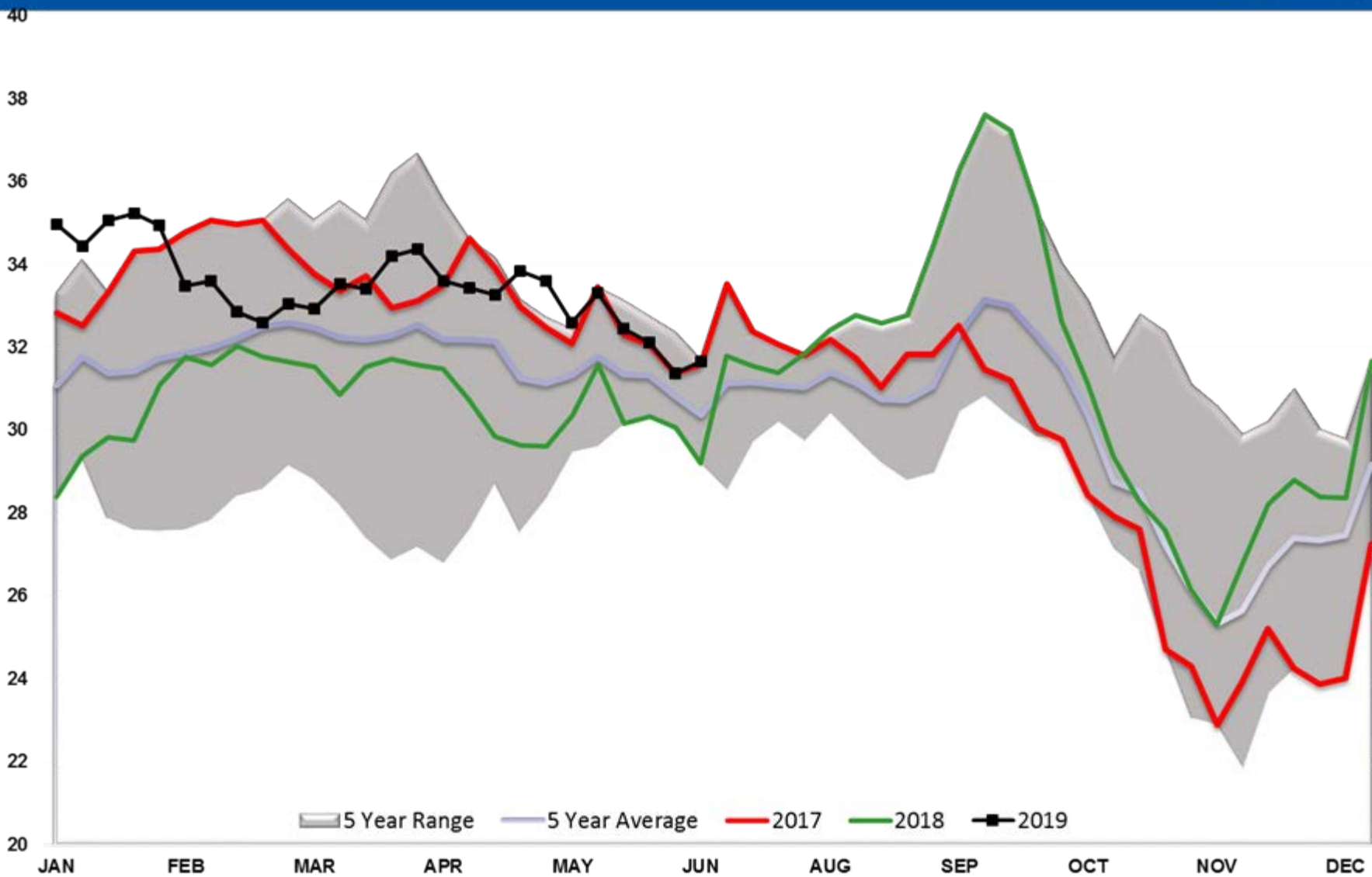
Diesel TOTAL US



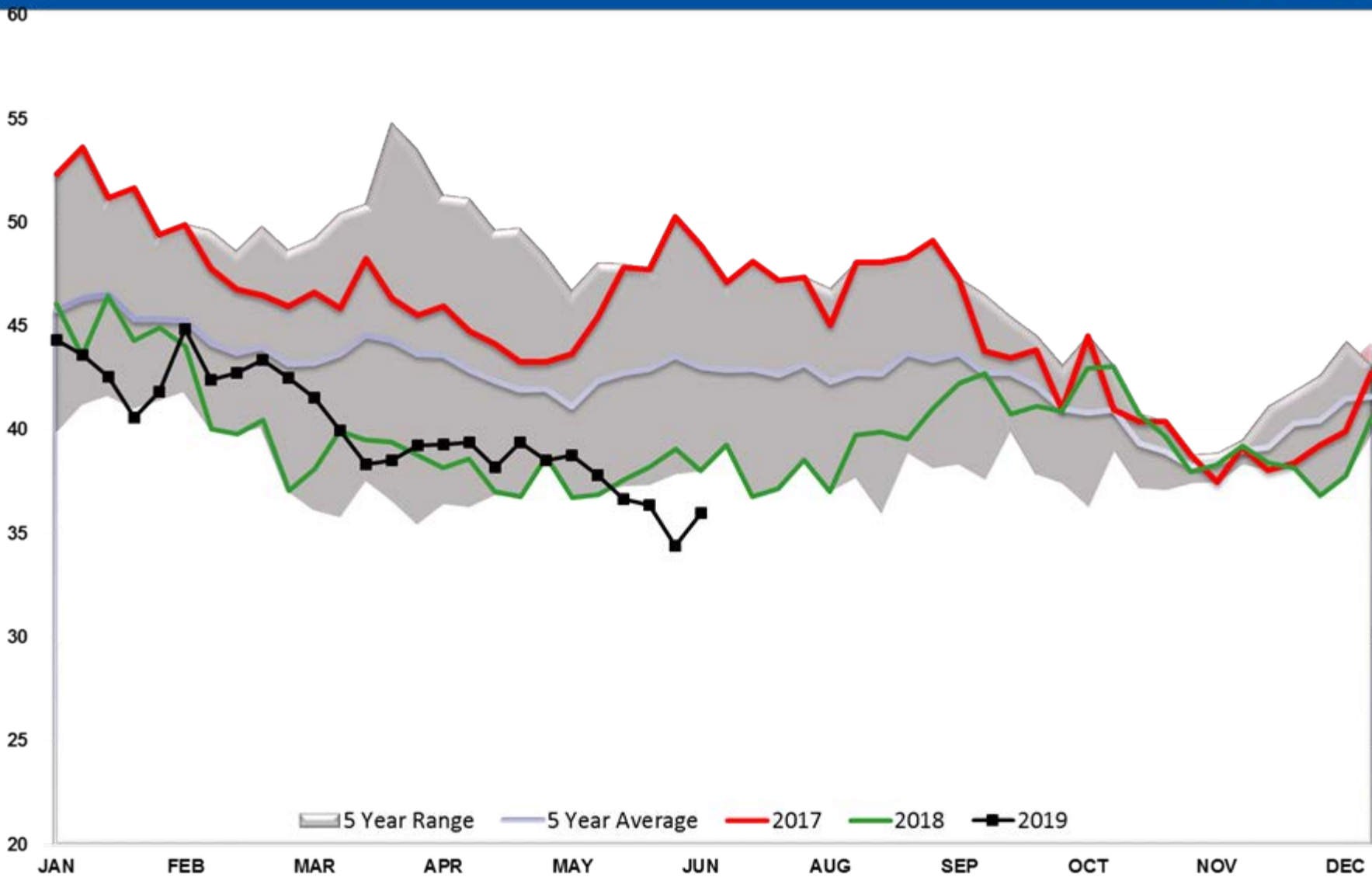
Diesel PADD 1



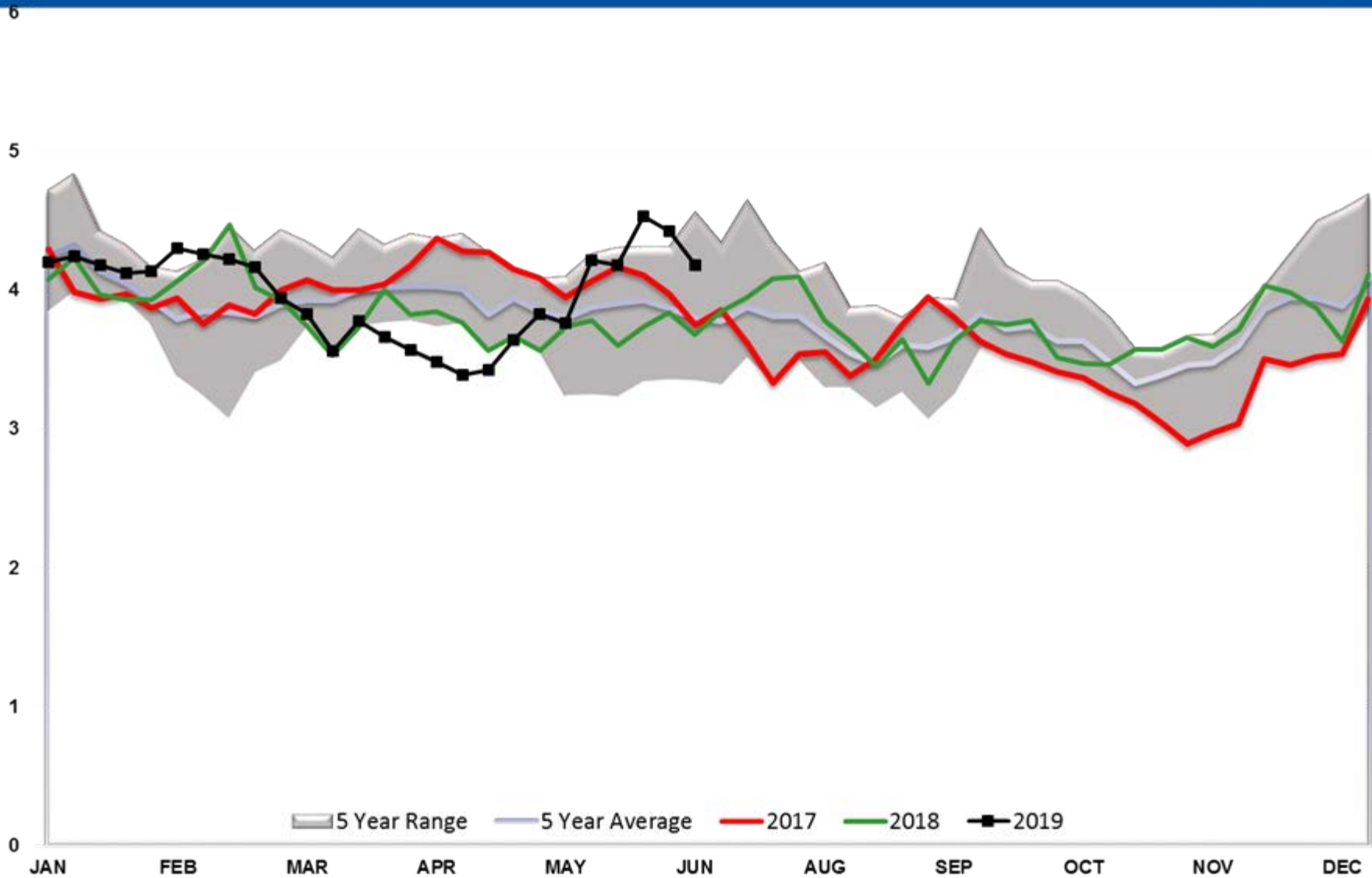
Diesel PADD 2



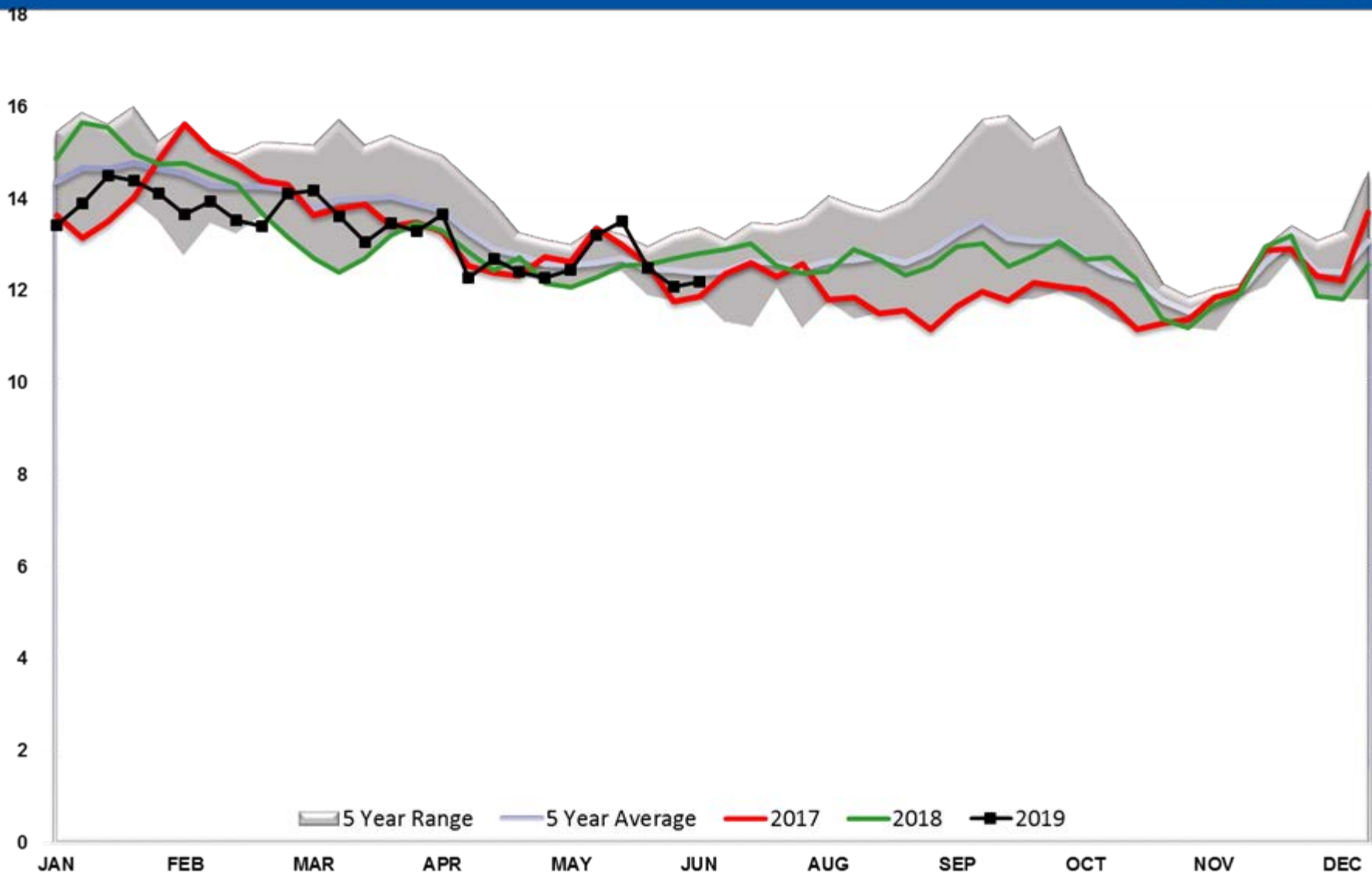
Diesel PADD 3



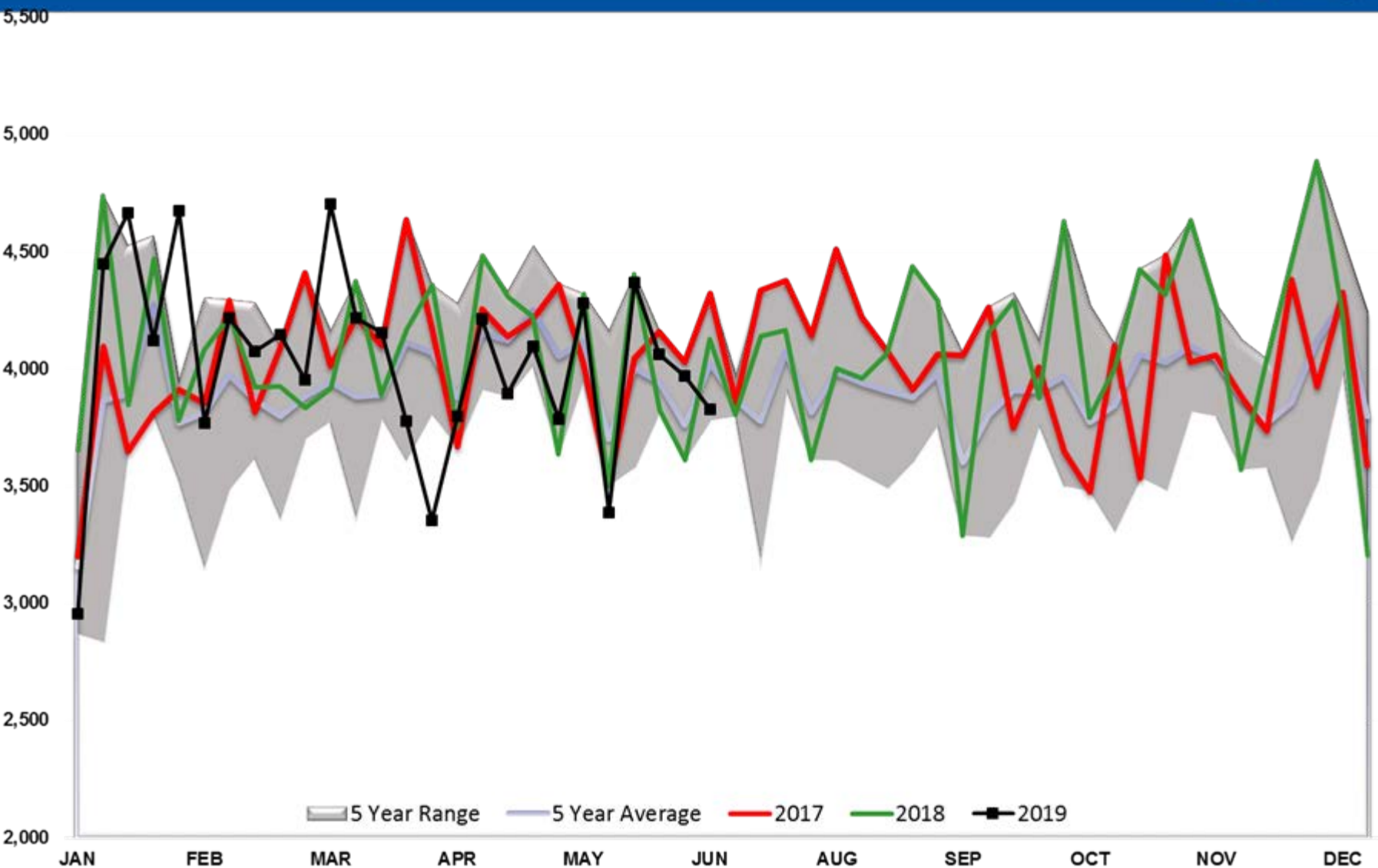
Diesel PADD 4



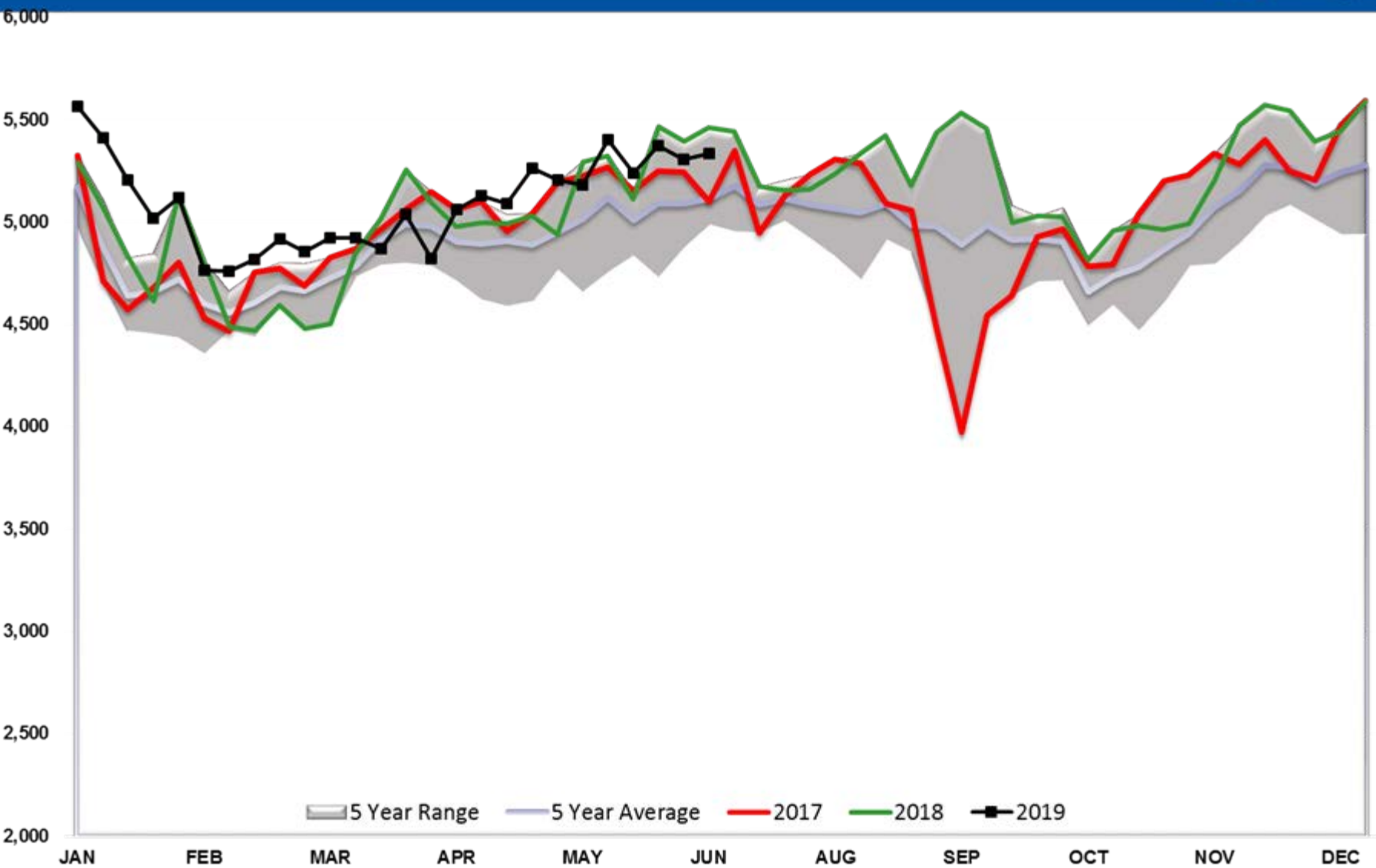
Diesel PADD 5



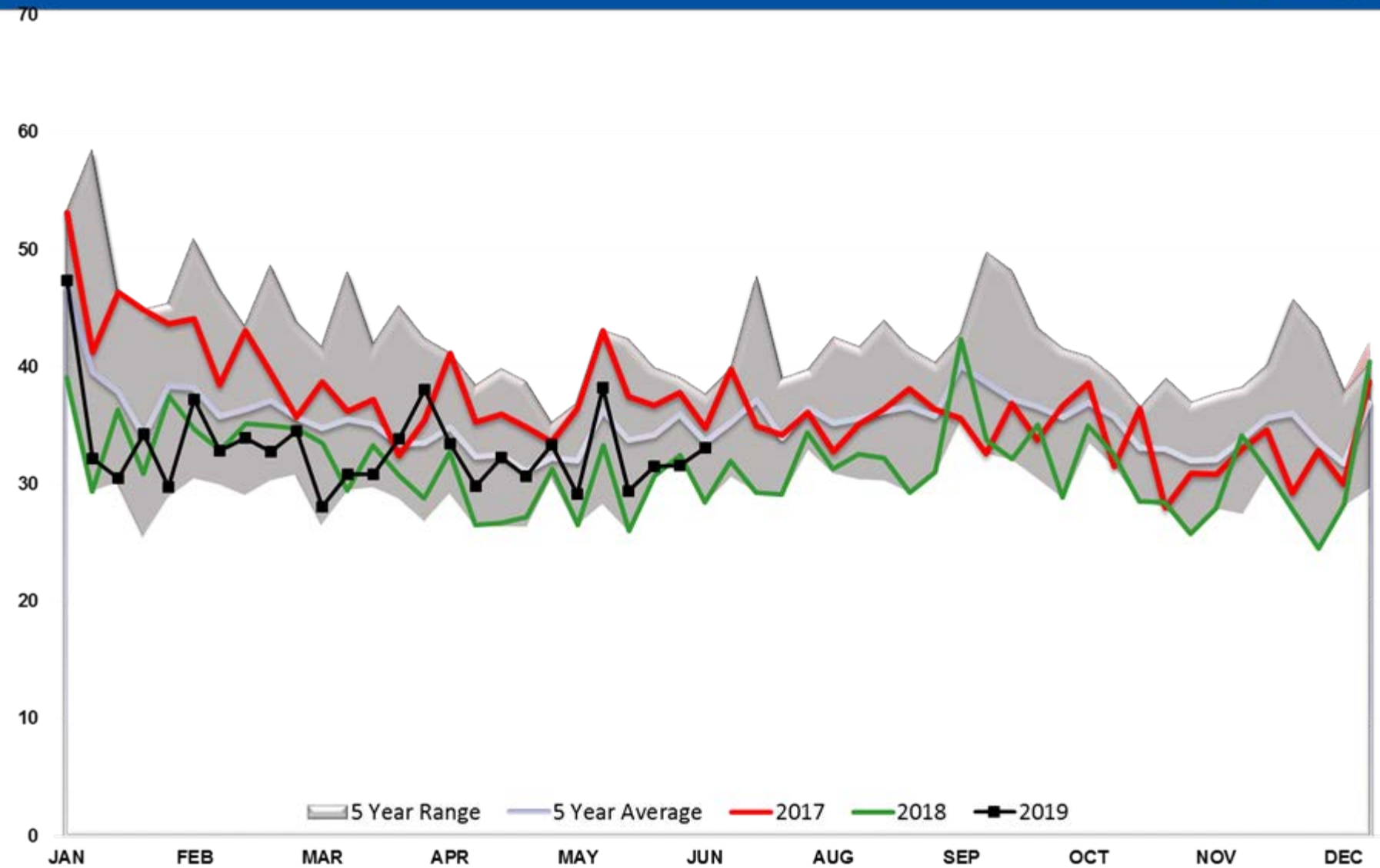
Diesel Implied Demand



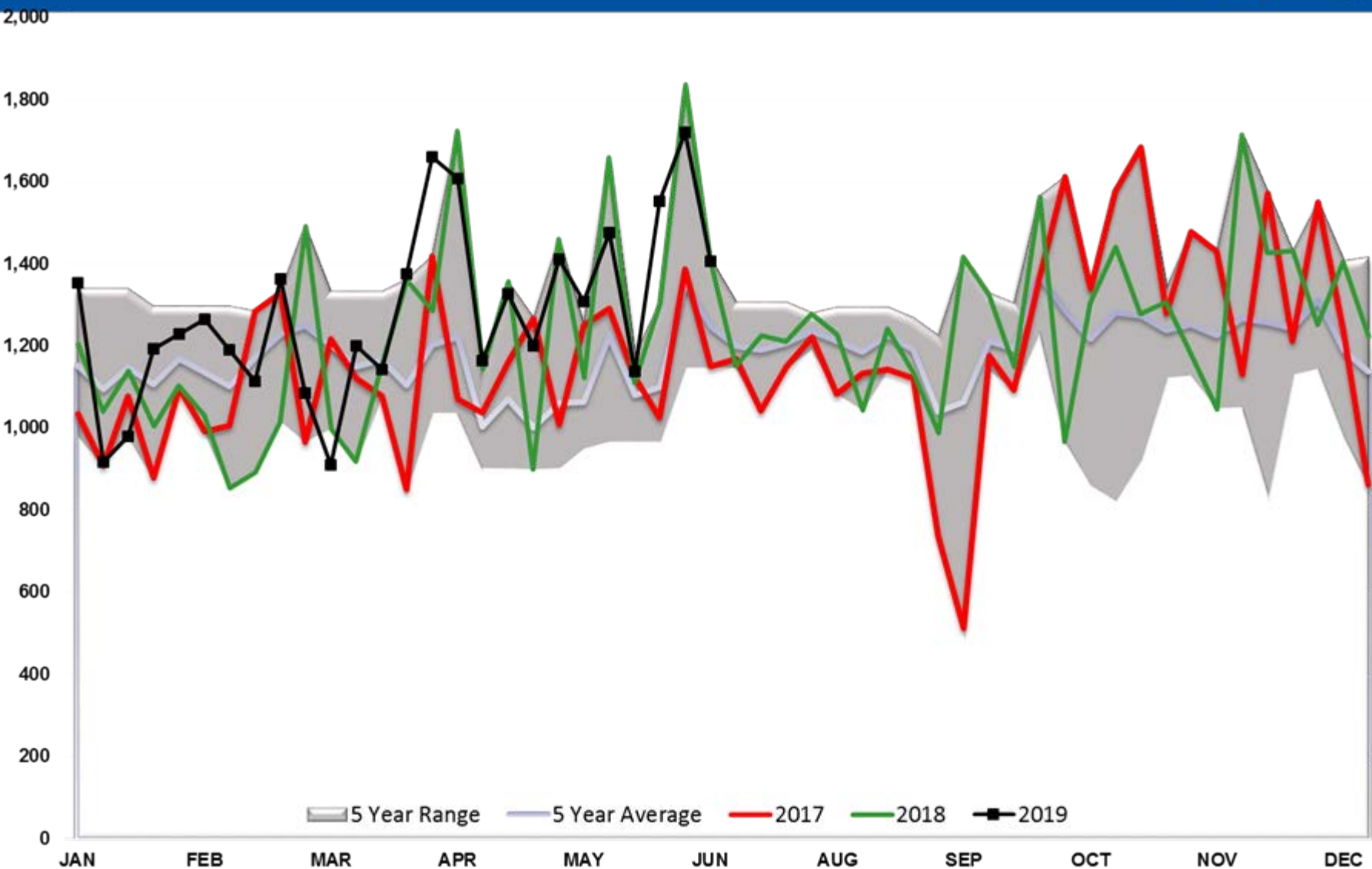
Diesel Output



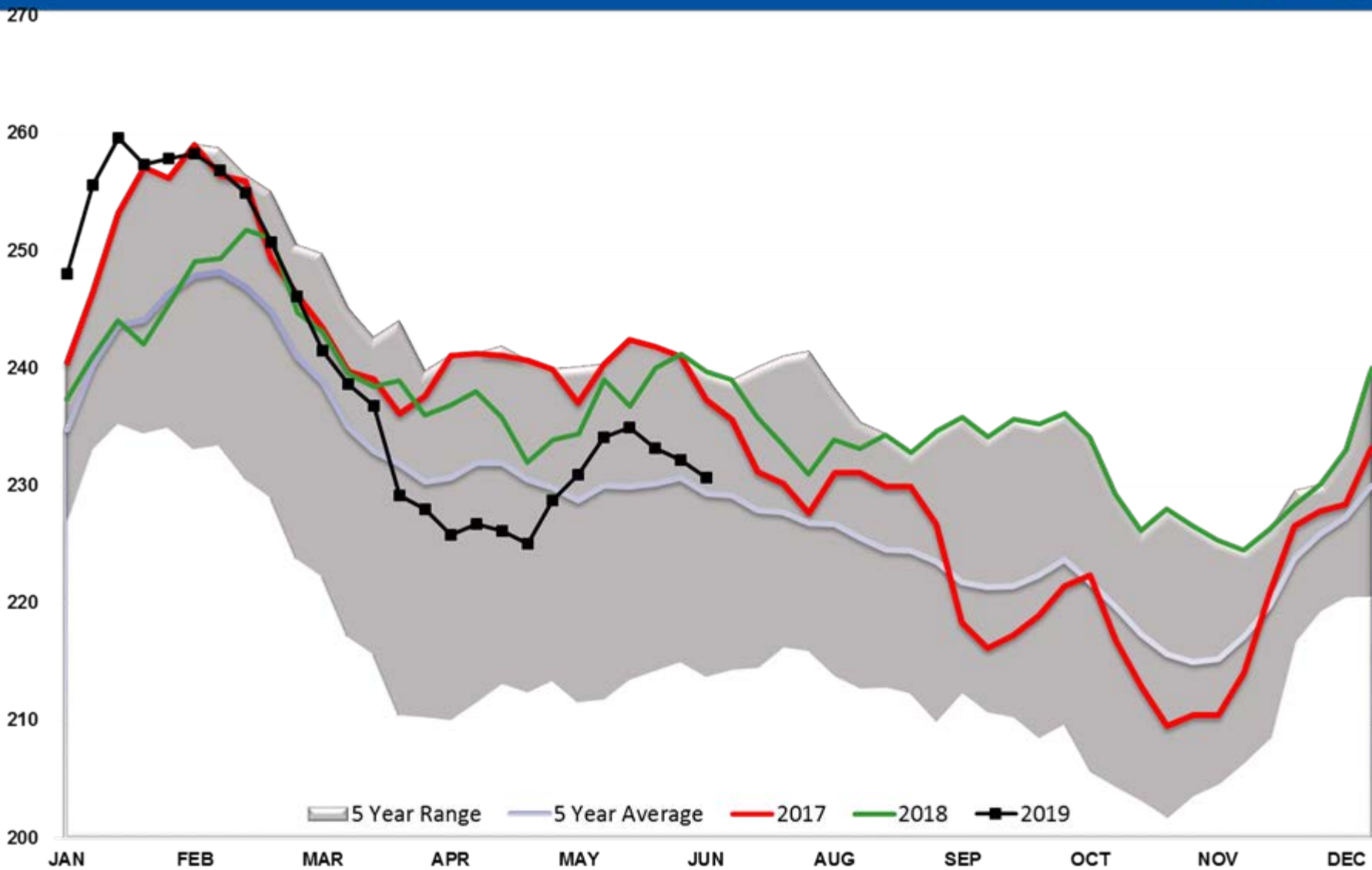
Diesel Days fwd Cover



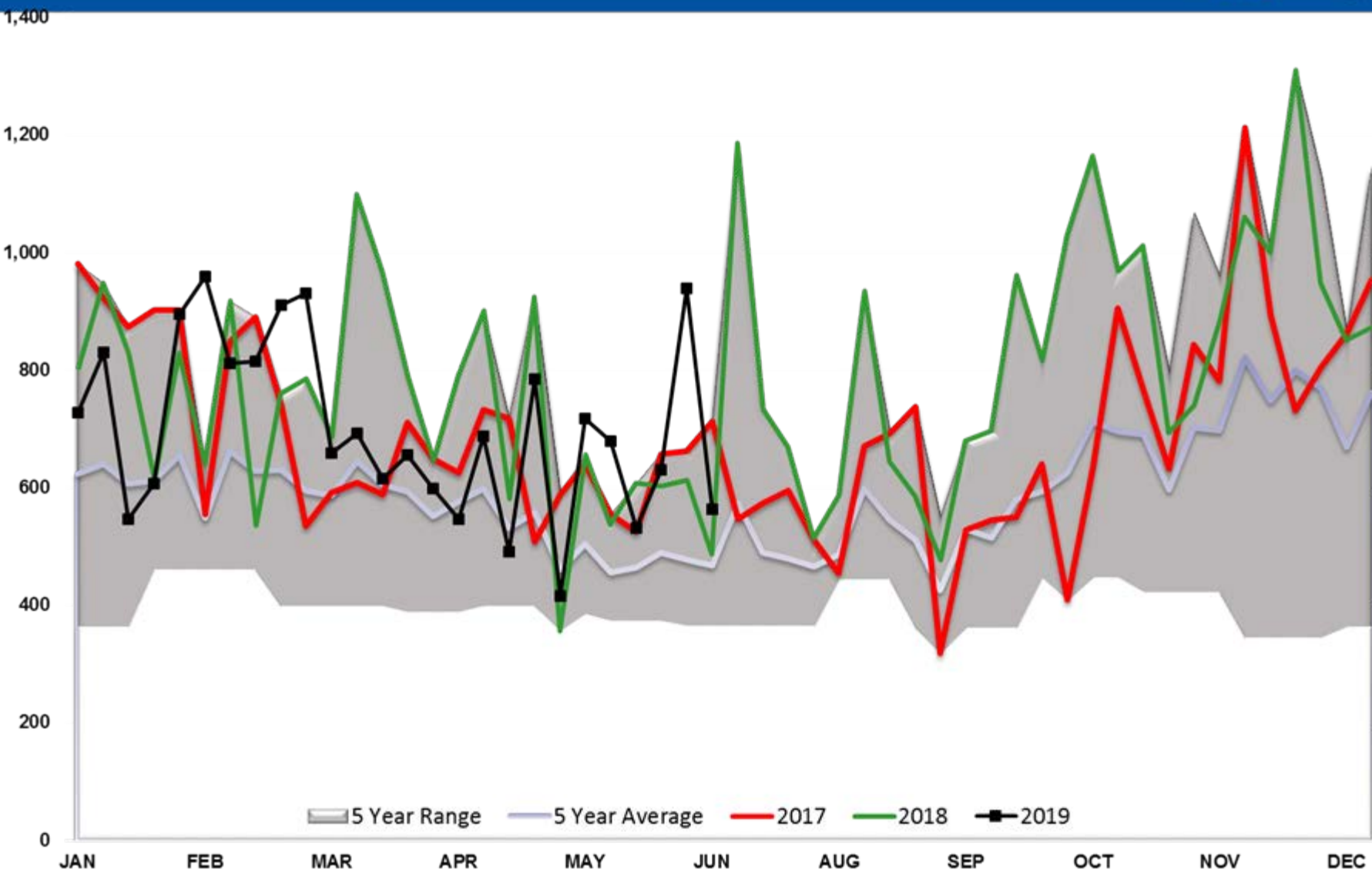
DIESEL EXPORTS (mb/day)



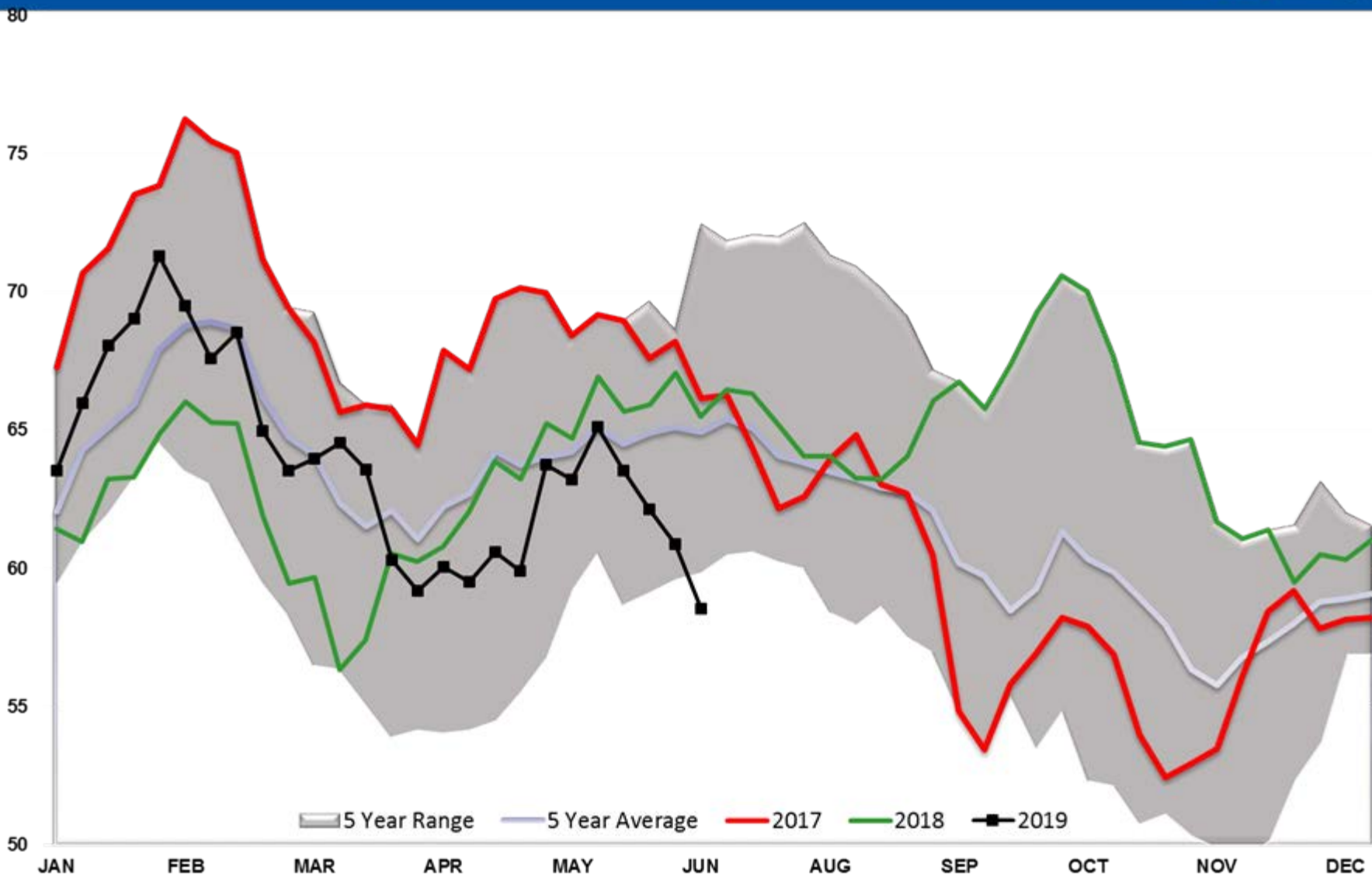
Gasoline TOTAL US



GASOLINE EXPORTS (mb/day)



Gasoline PADD 1



Gasoline PADD 1A

6

5

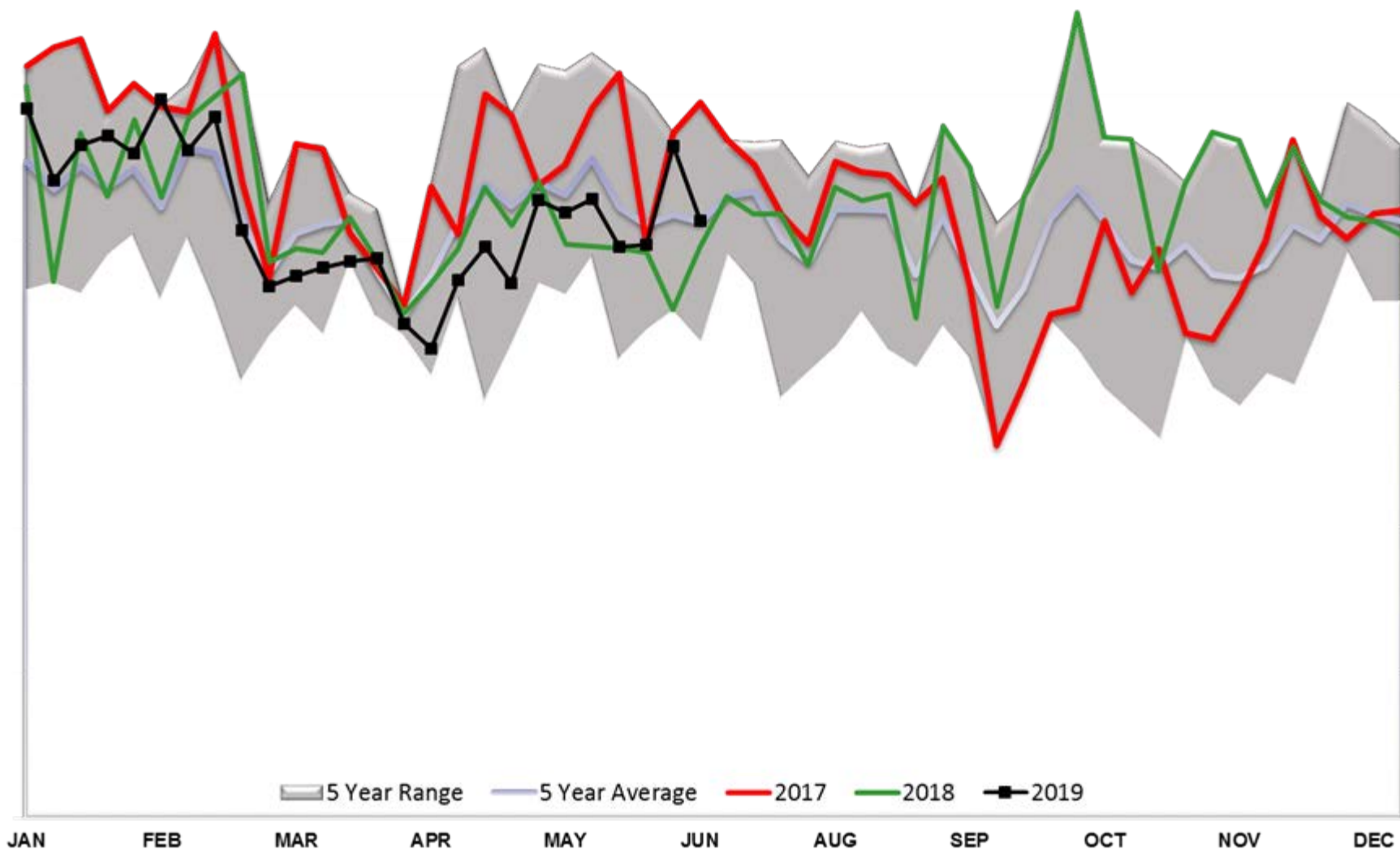
4

3

2

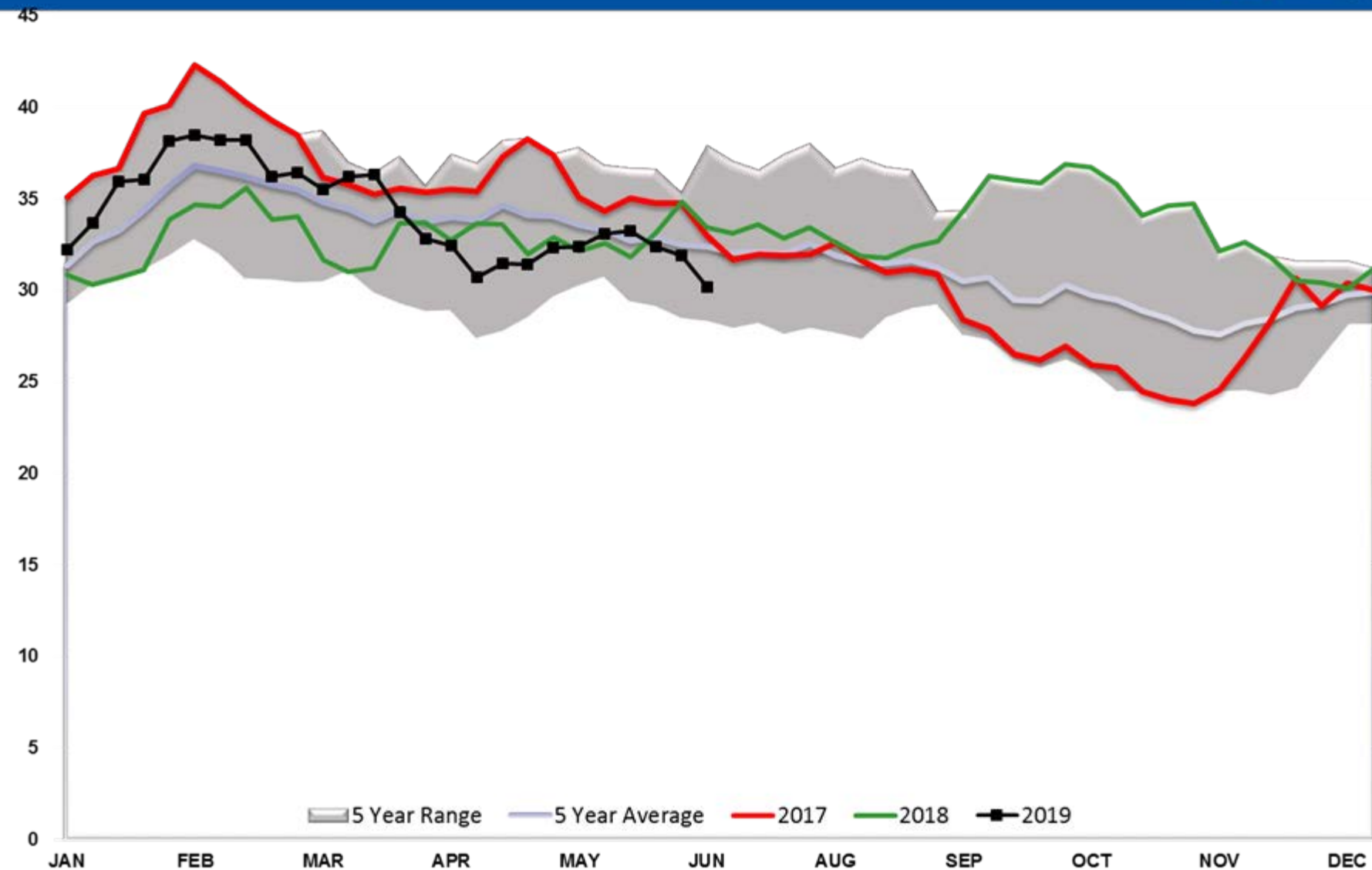
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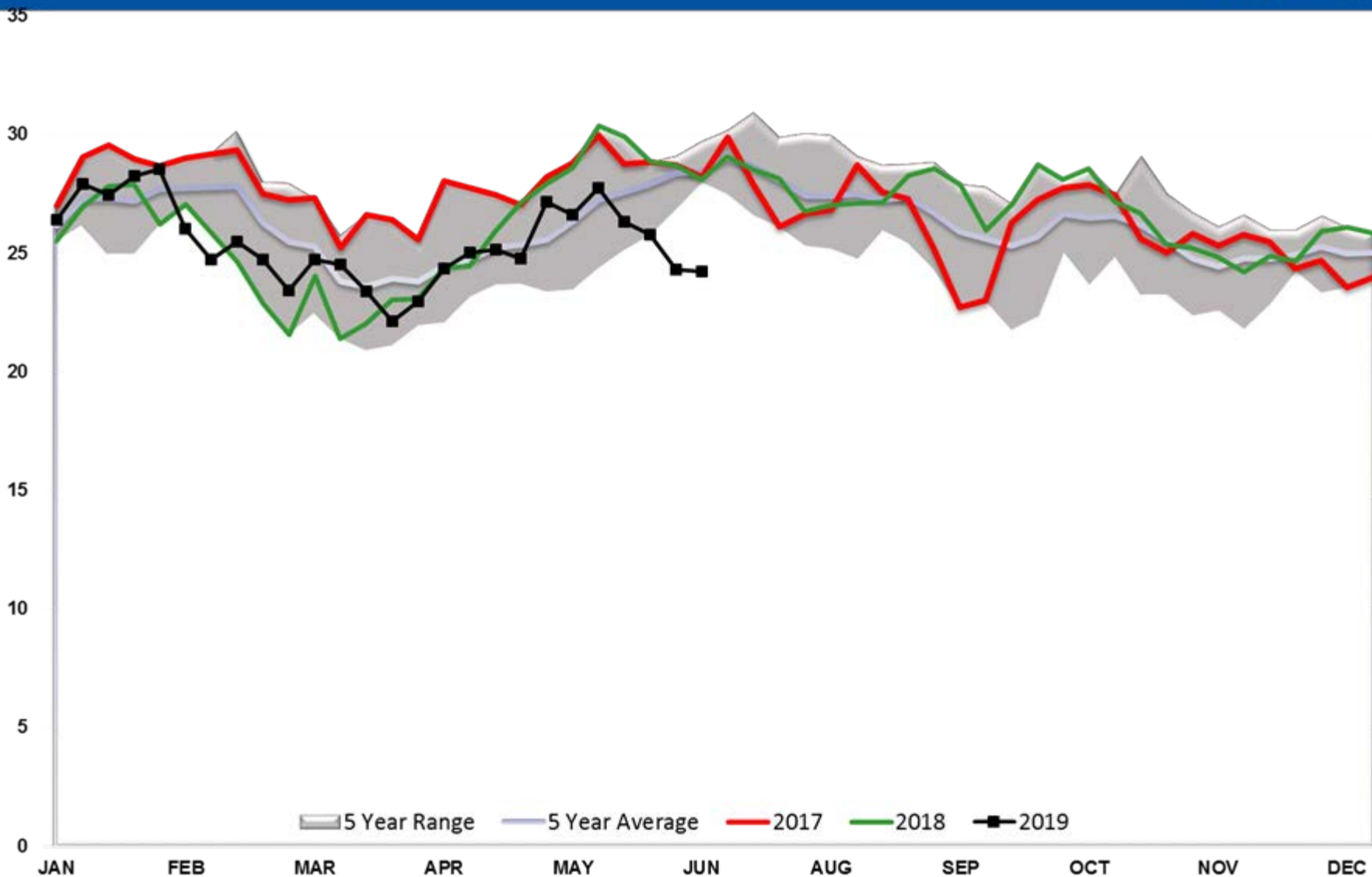


5 Year Range 5 Year Average 2017 2018 2019

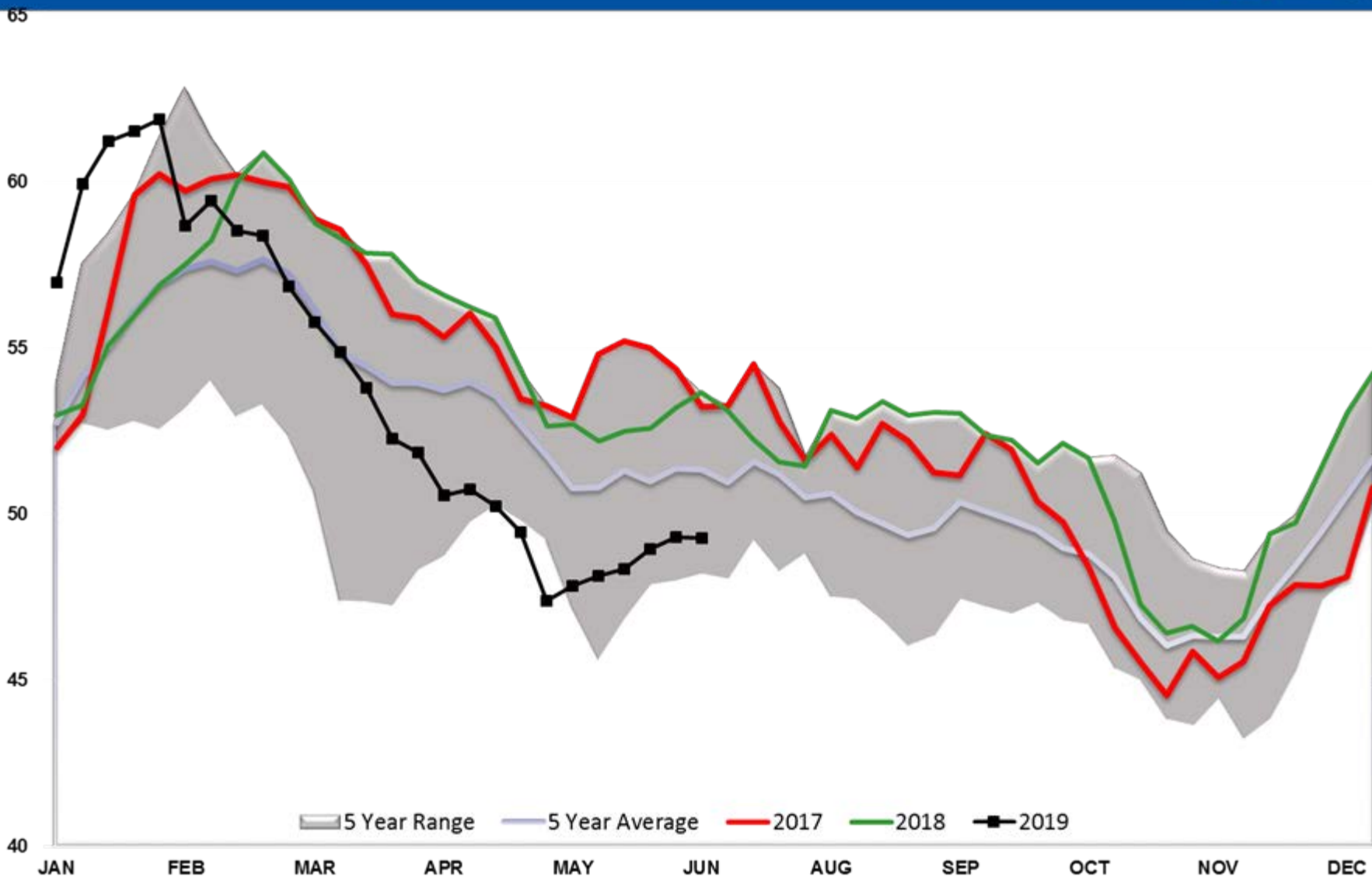
Gasoline PADD 1B



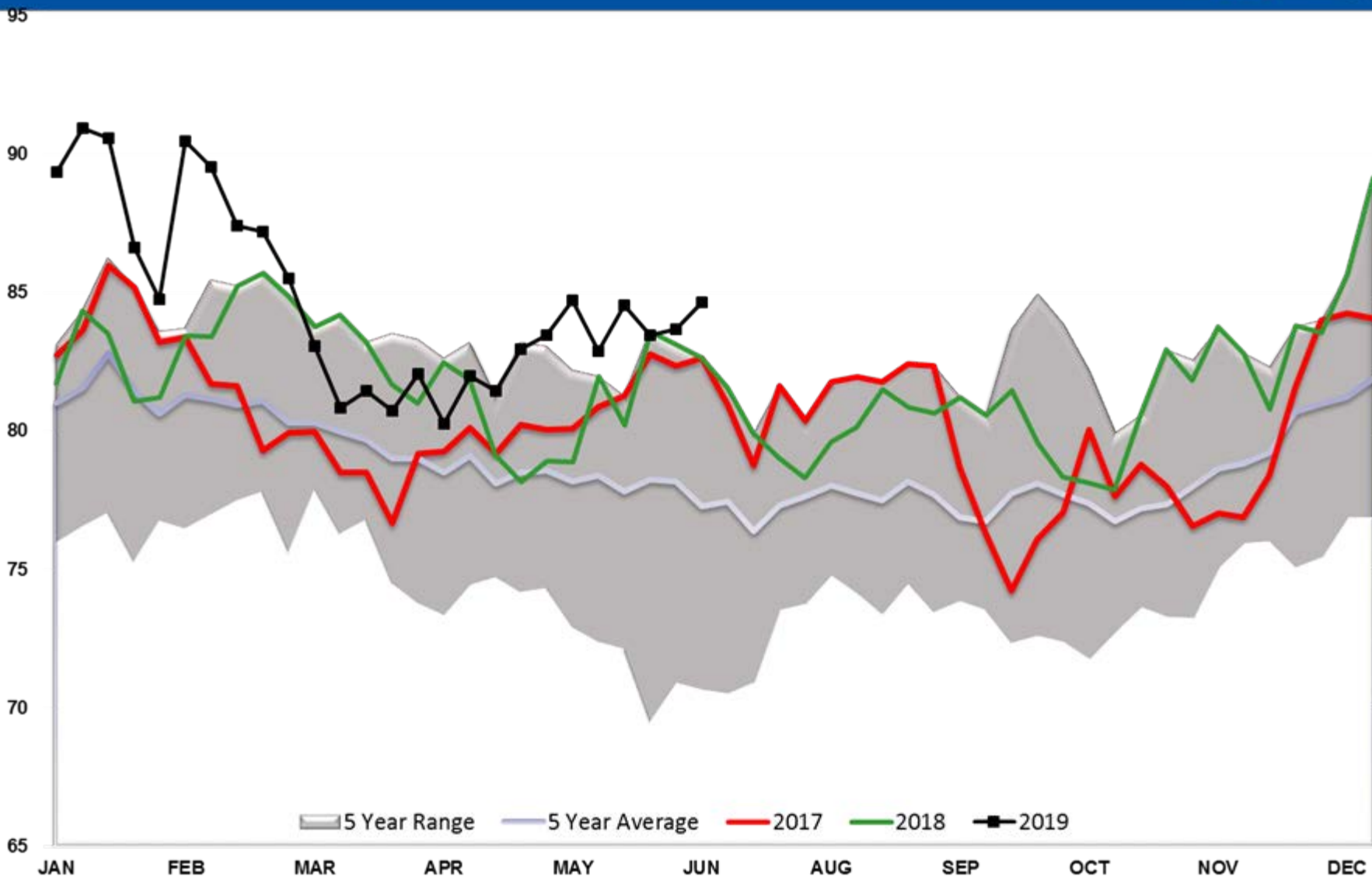
Gasoline PADD 1C



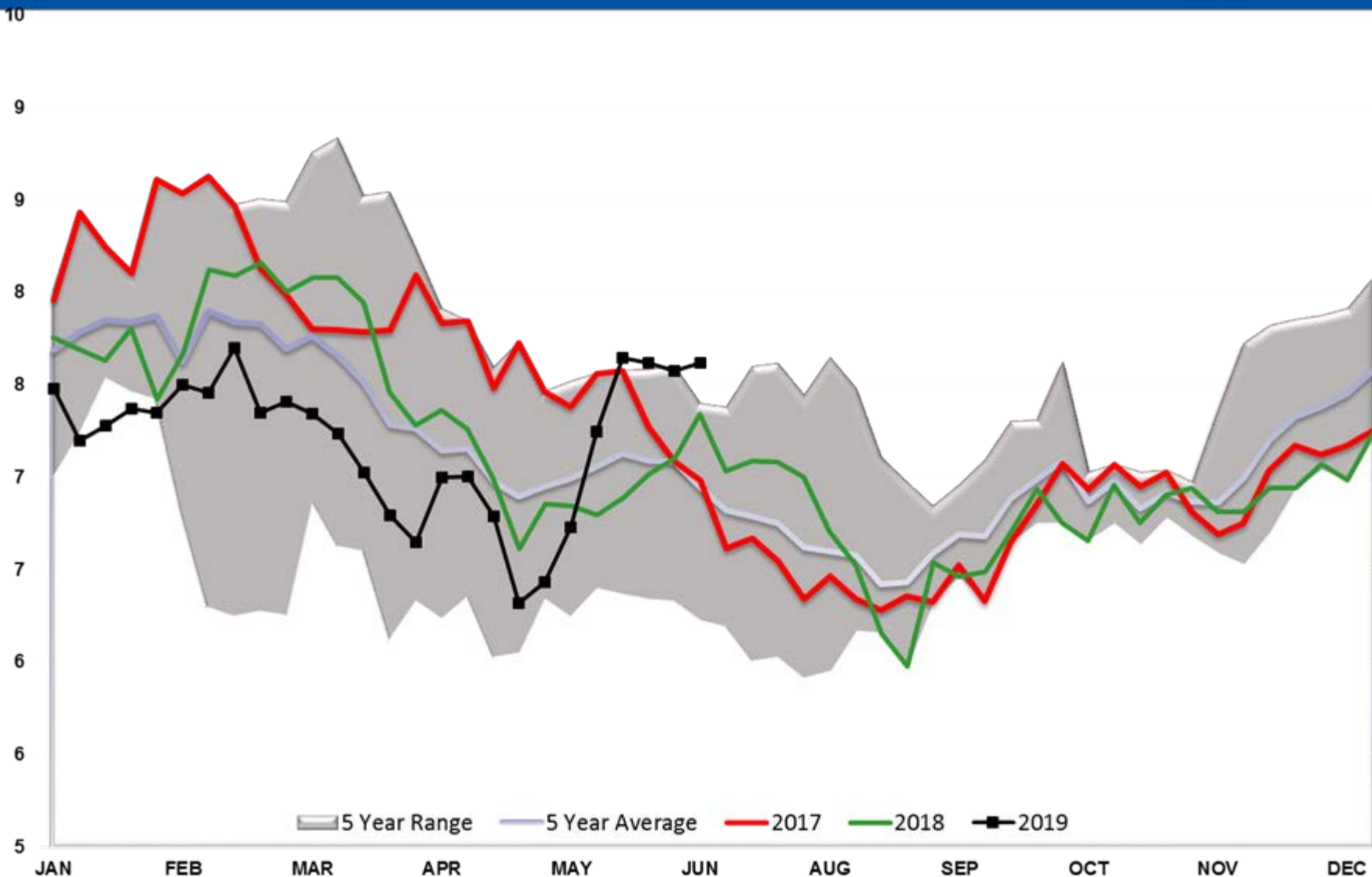
Gasoline PADD 2



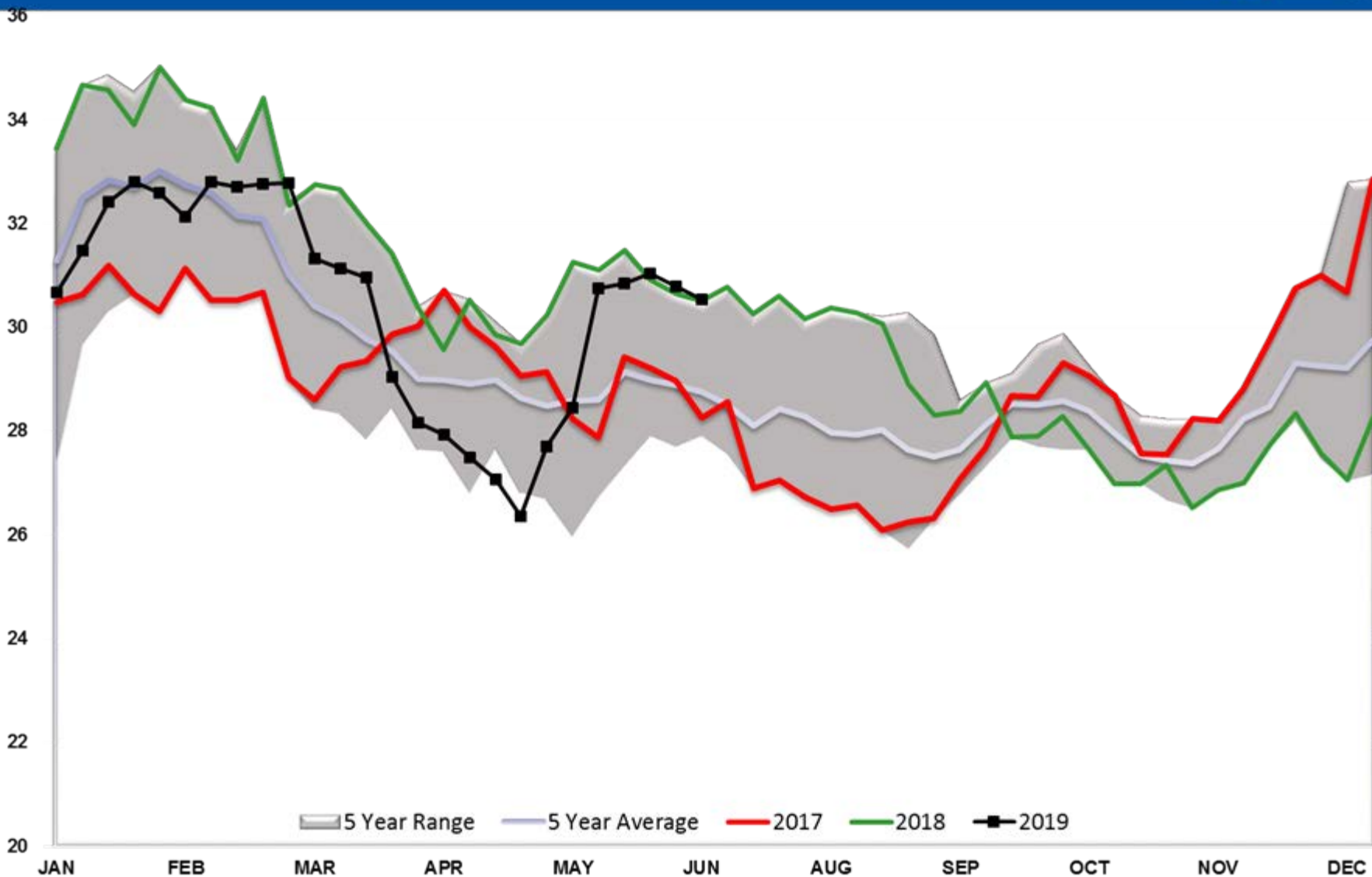
Gasoline PADD 3



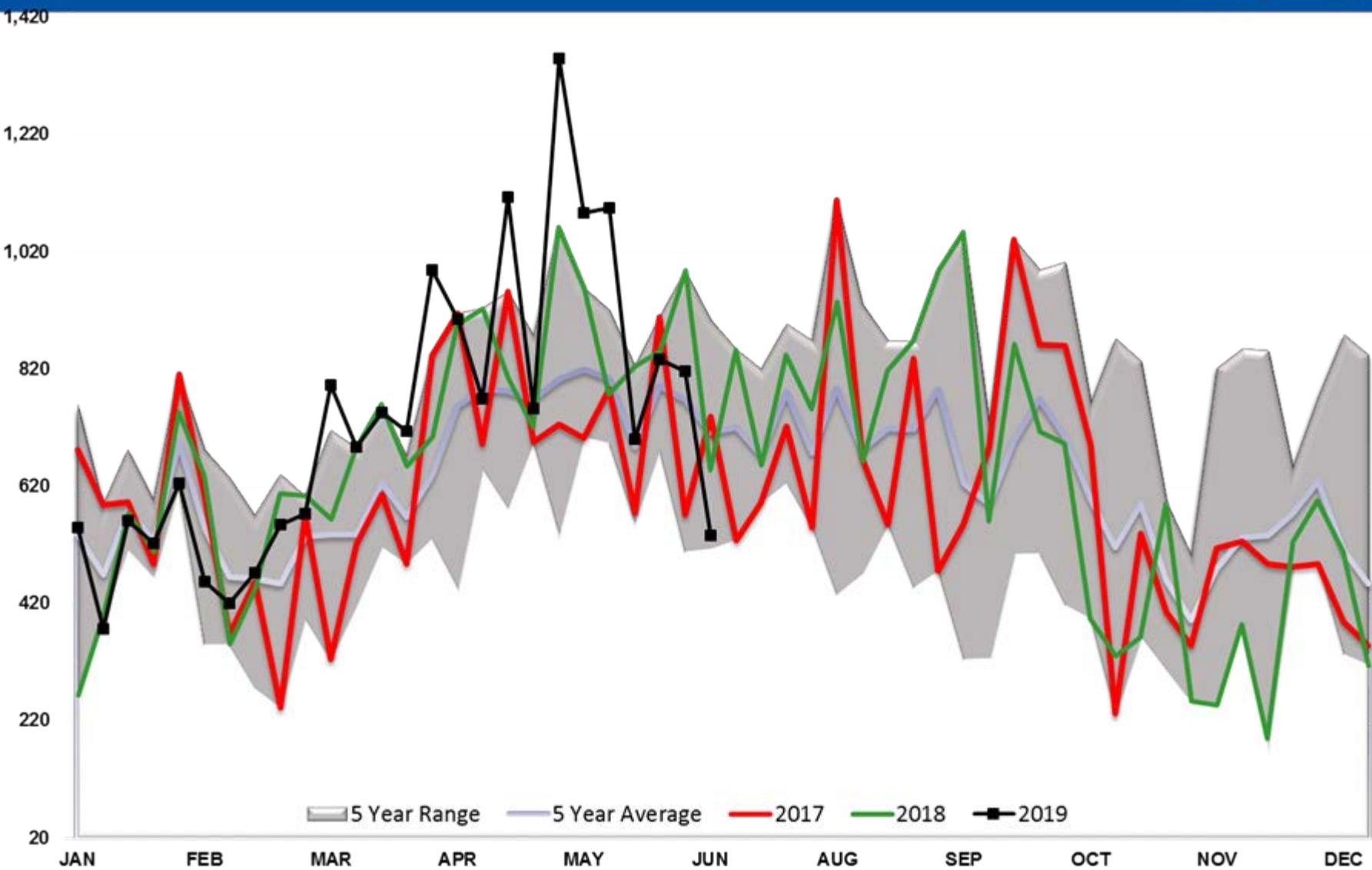
Gasoline PADD 4



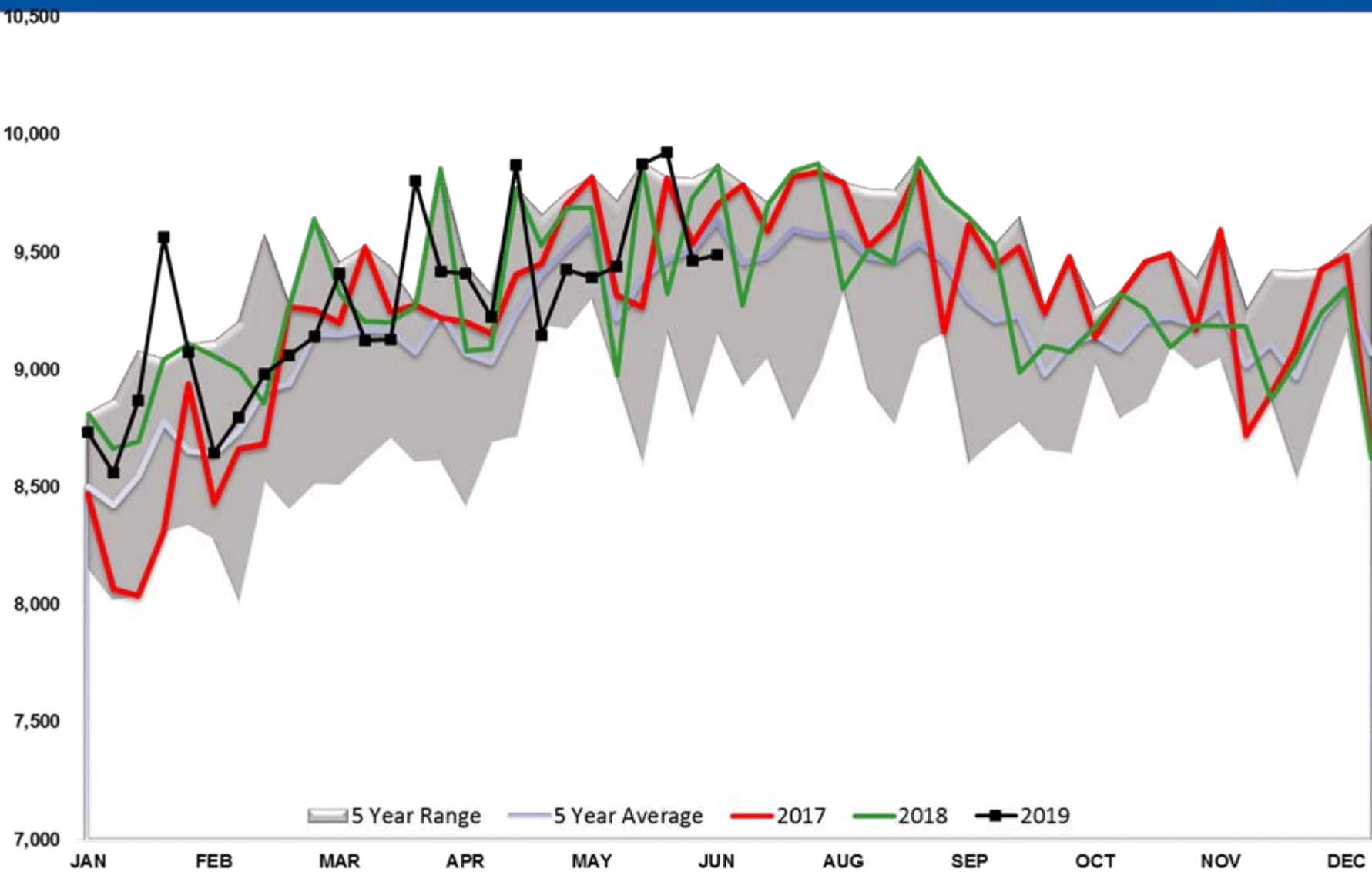
Gasoline PADD 5



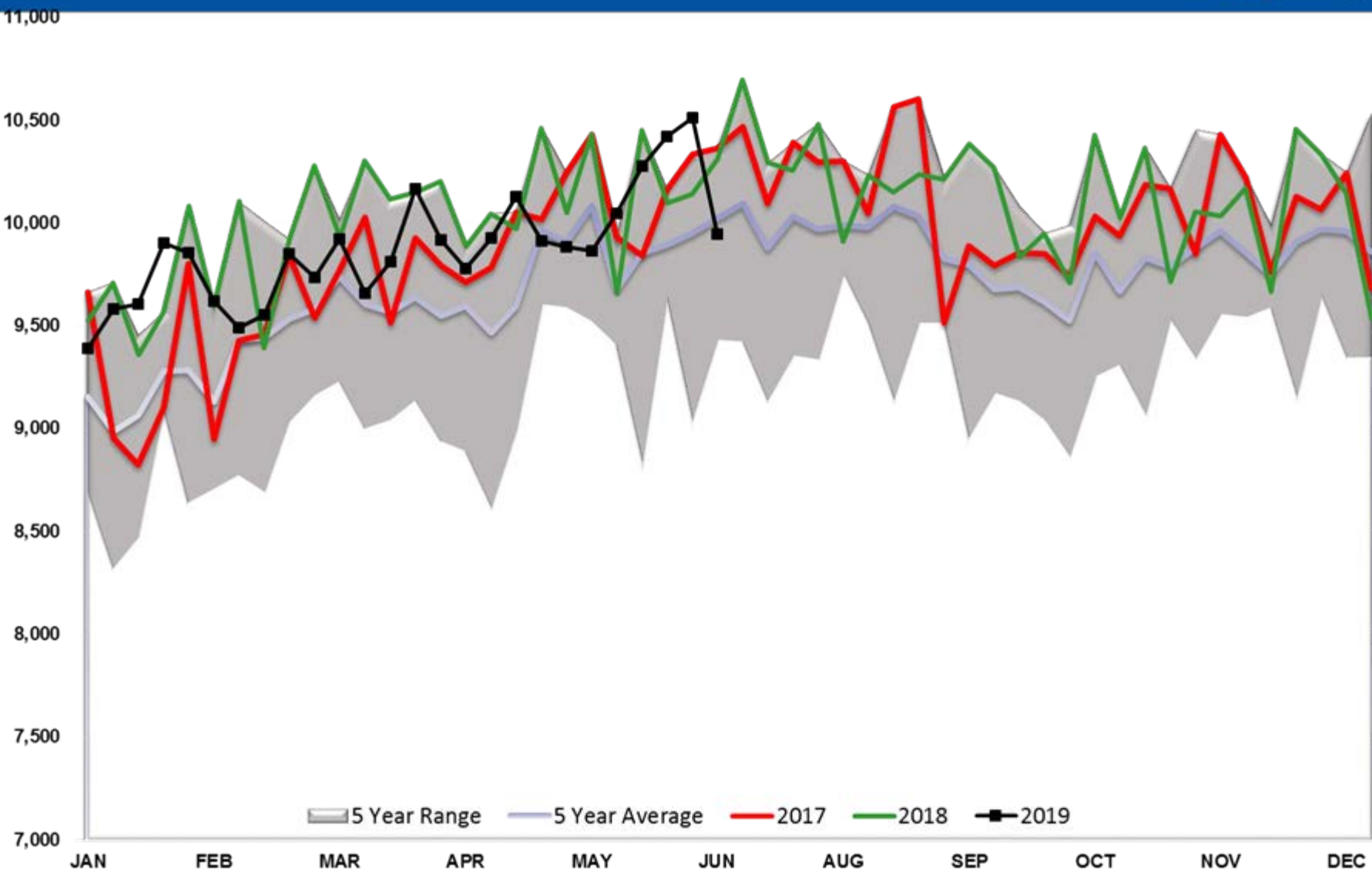
Gasoline Imports



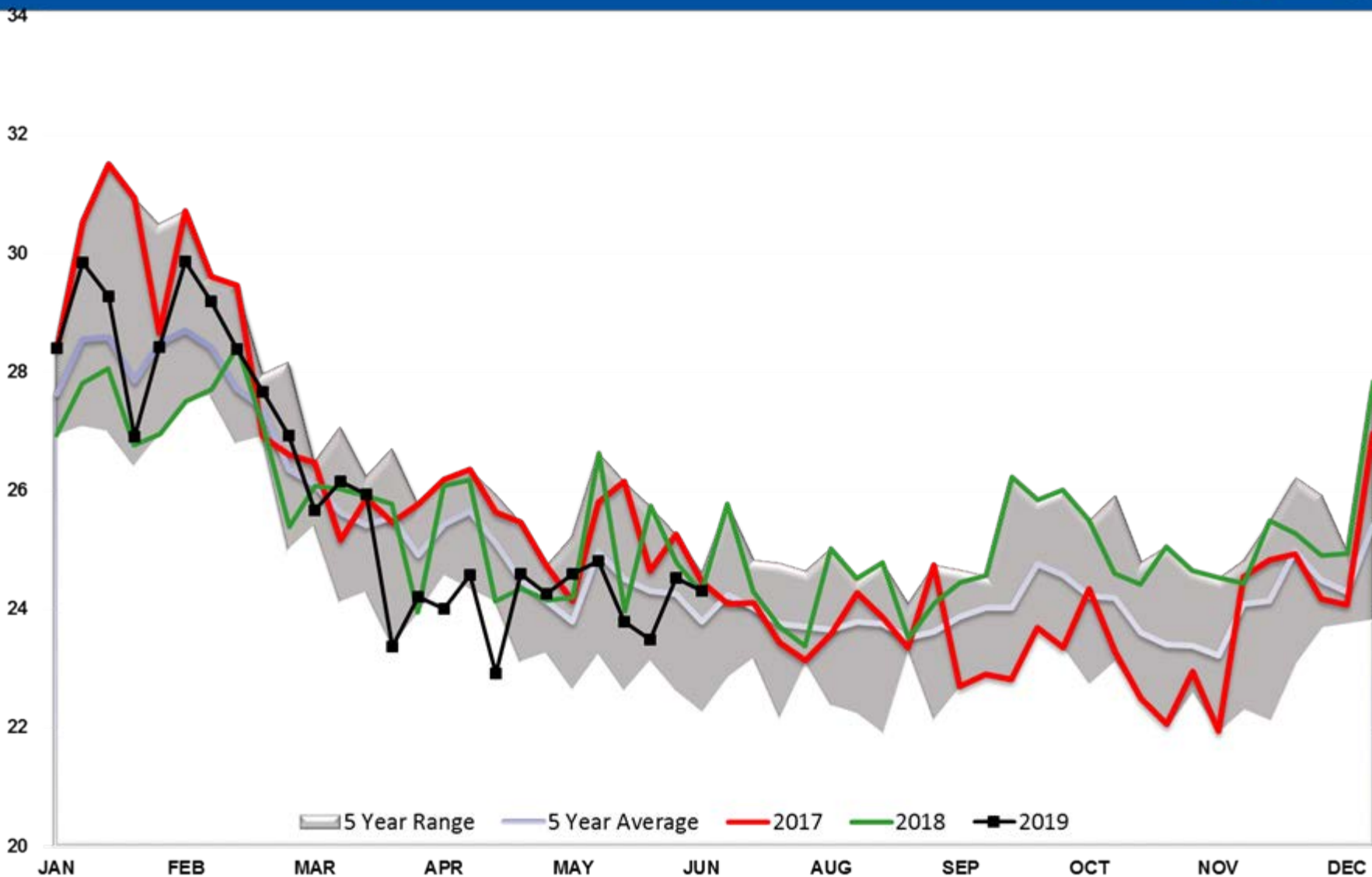
Gasoline Implied Demand



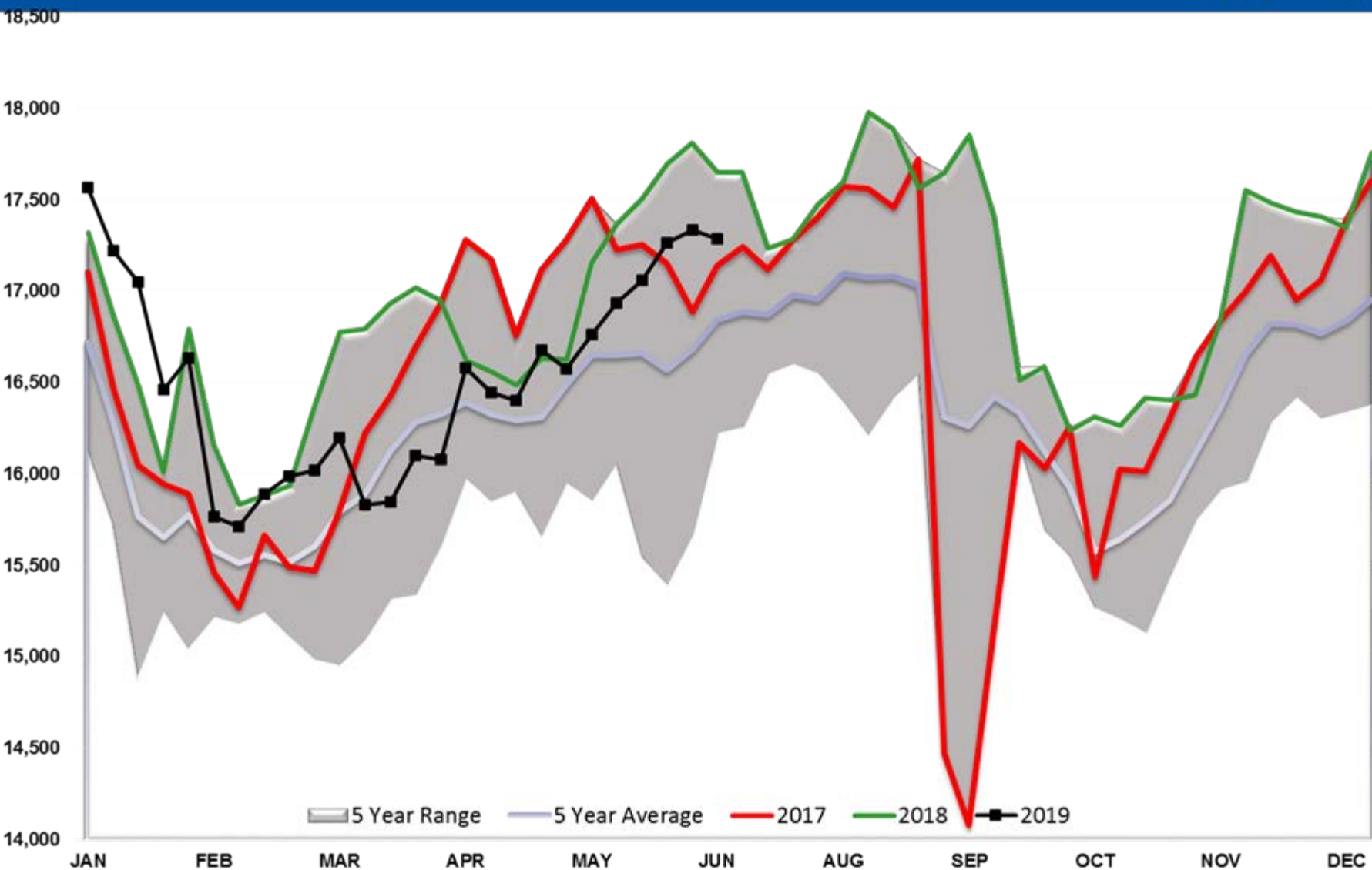
Gasoline Output



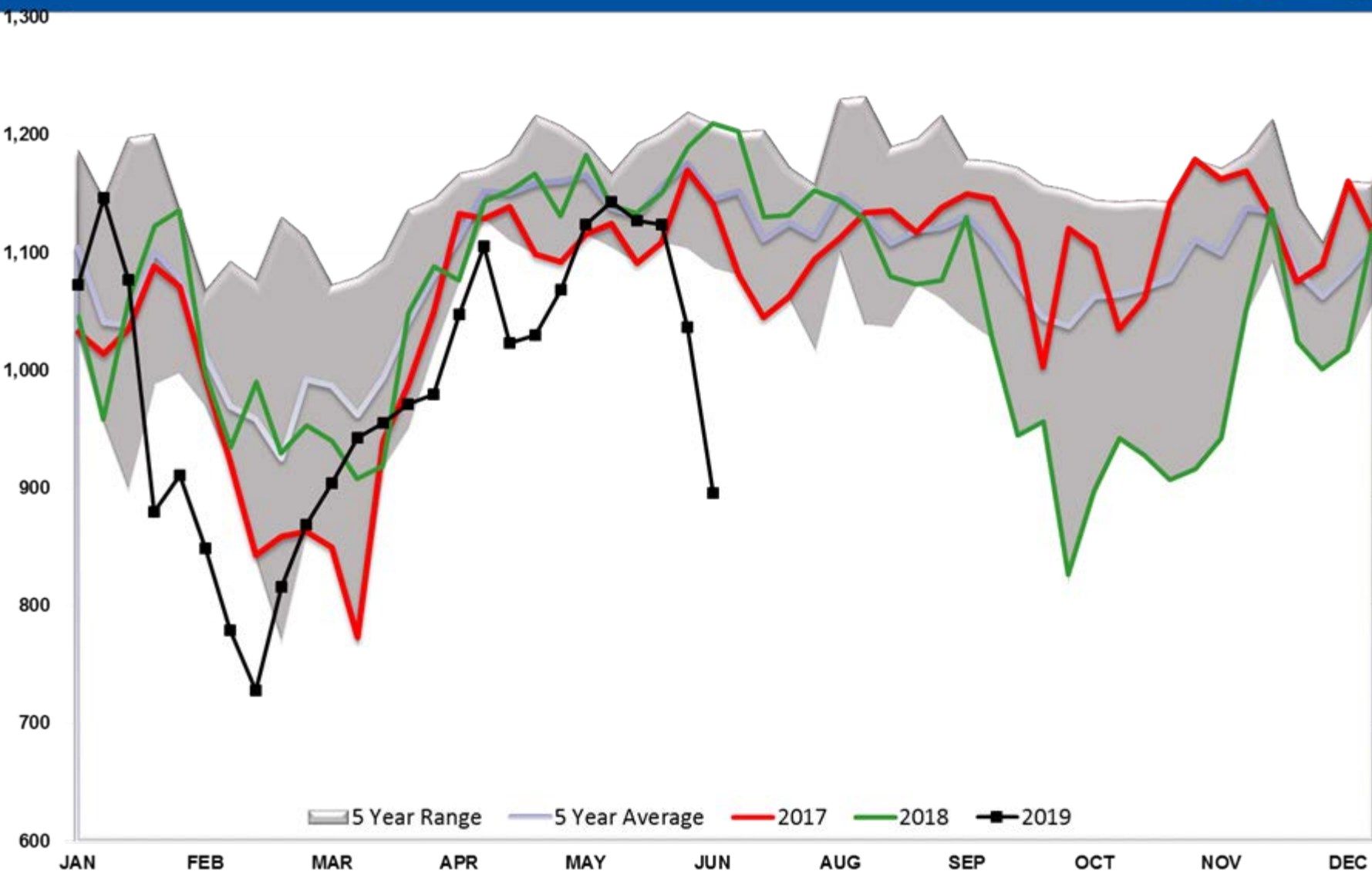
Gasoline Days fwd Cover



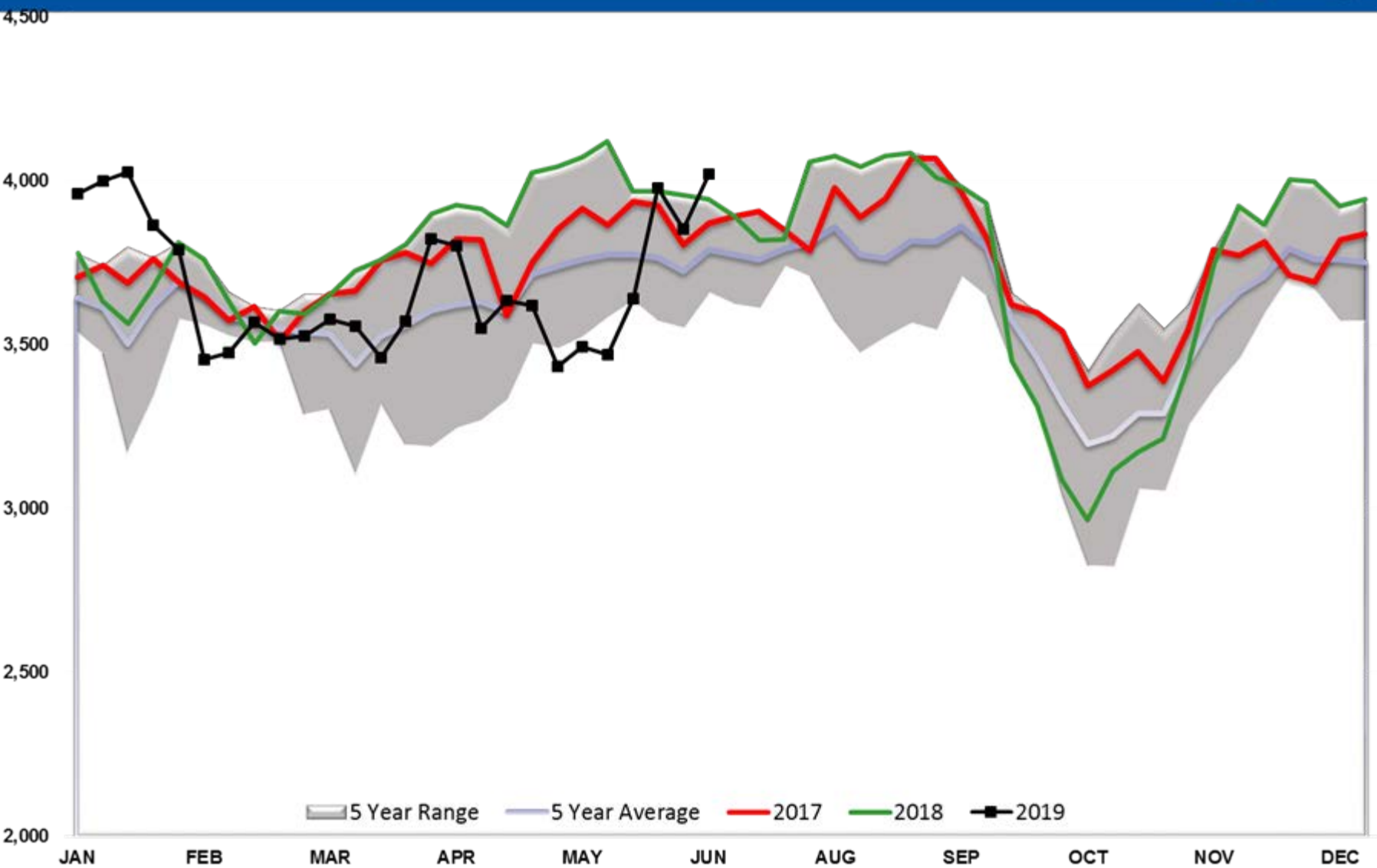
Refinery Thruput TOTAL US



Refinery Thruput PADD 1

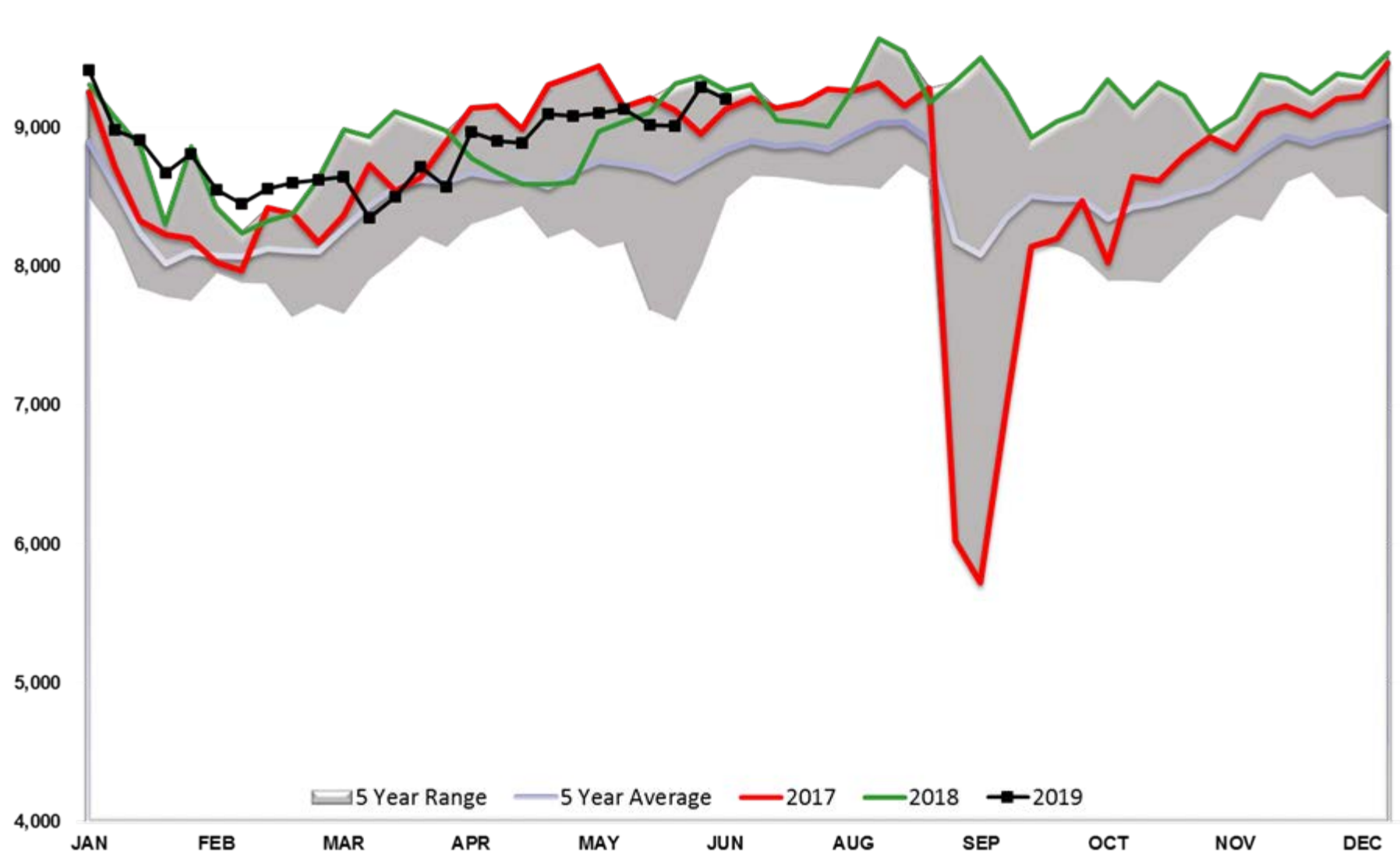


Refinery Thruput PADD 2

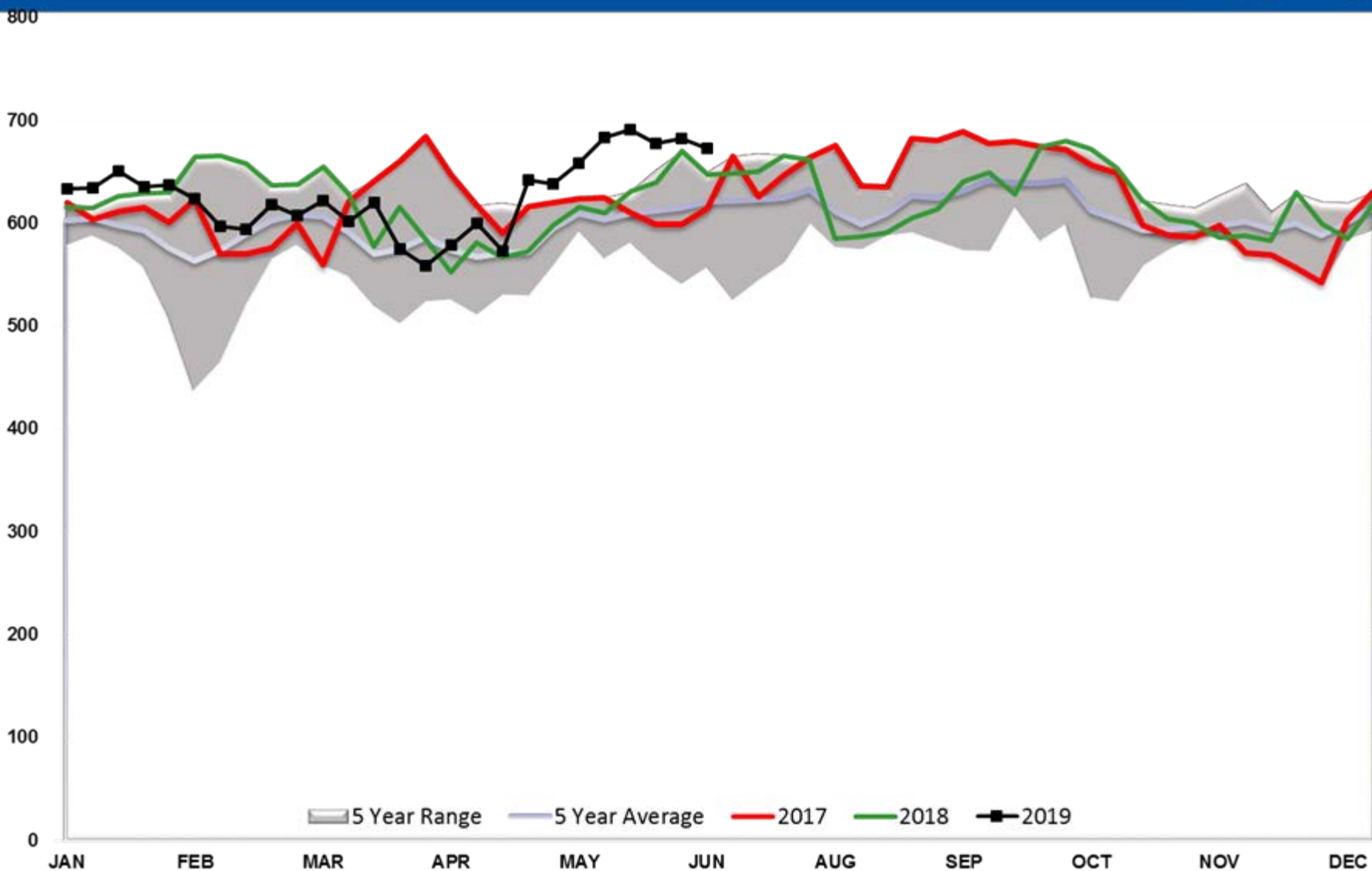


Refinery Thruput PADD 3

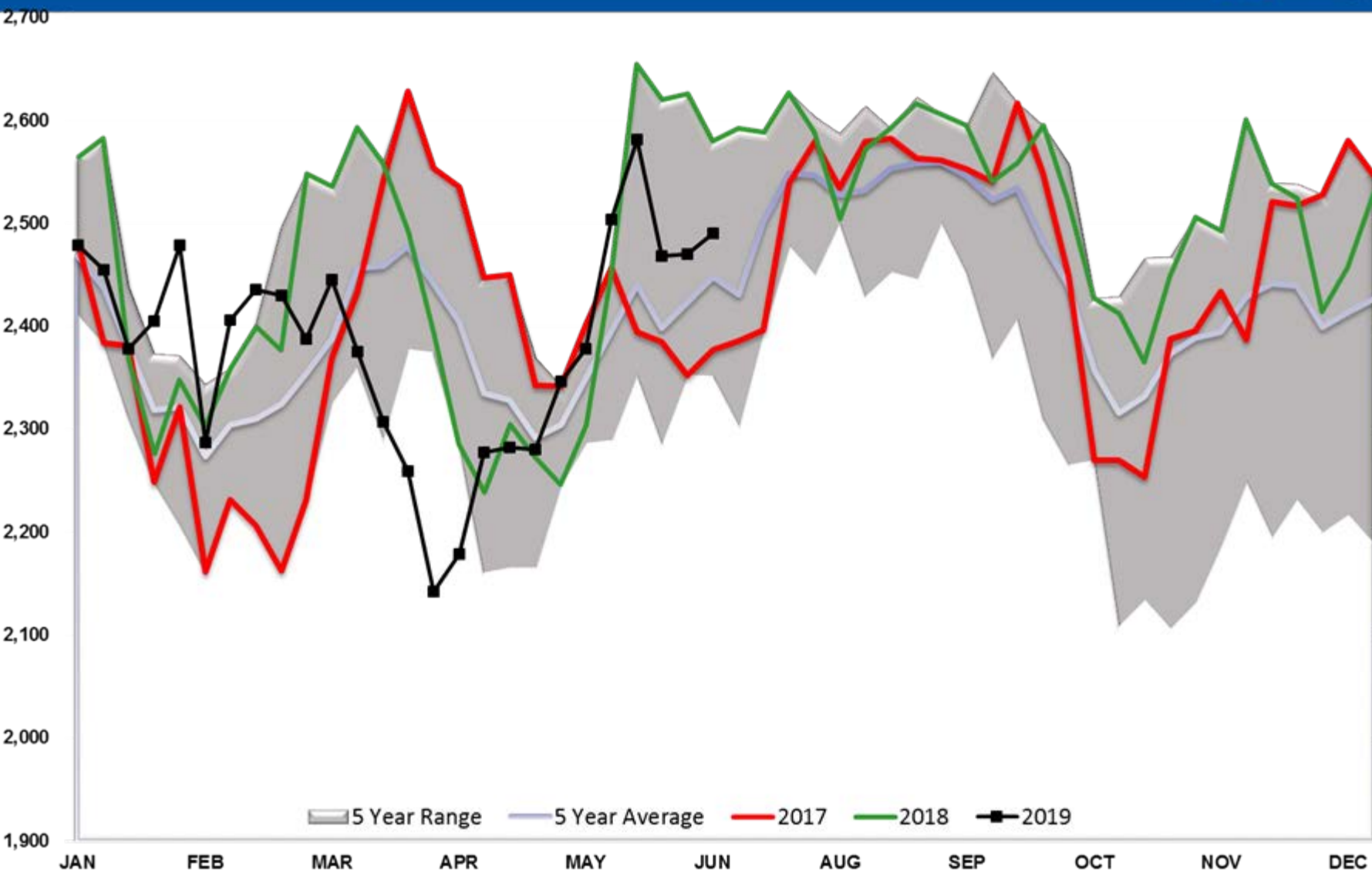
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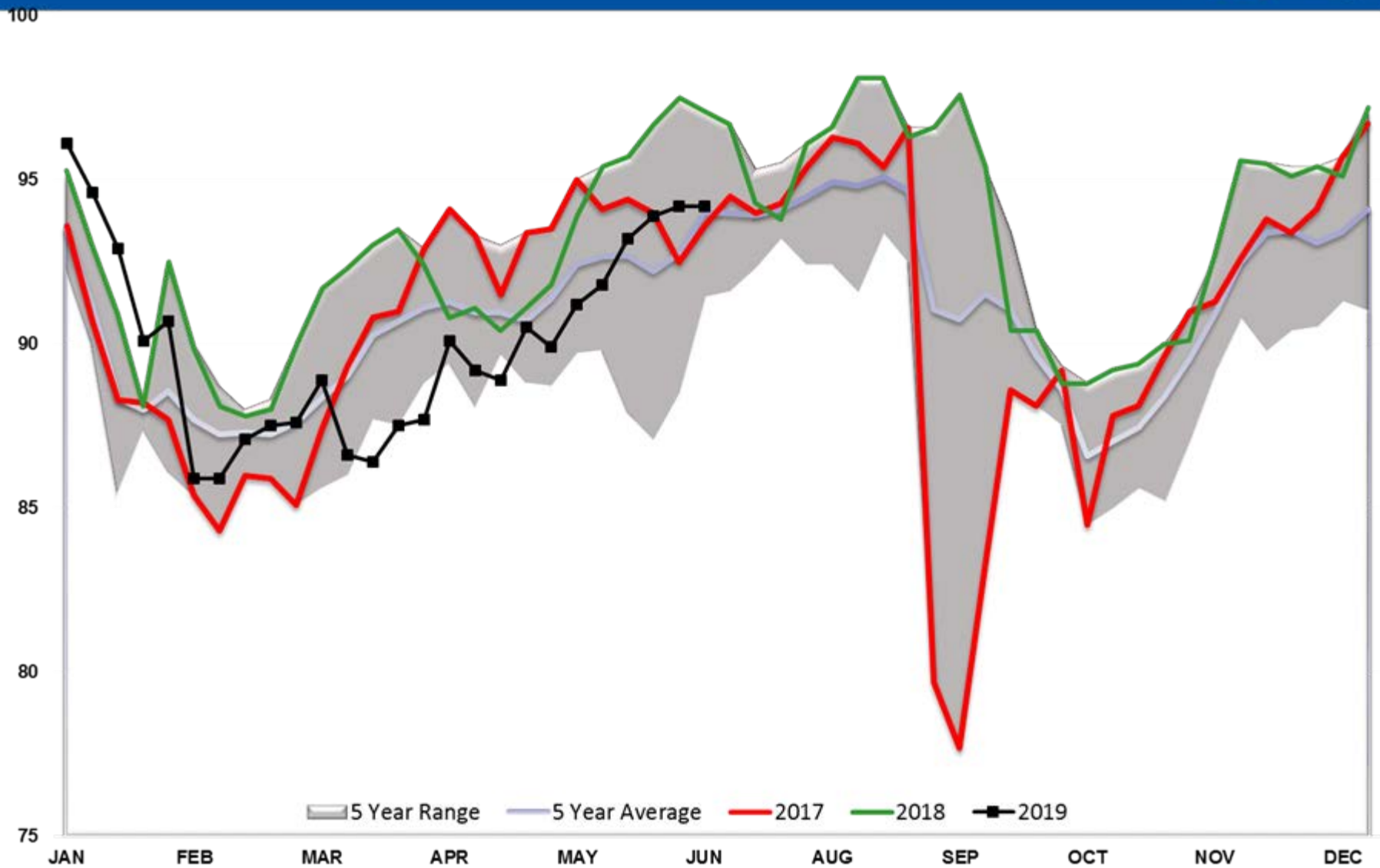
Refinery Thruput PADD 4



Refinery Thruput PADD 5



Refinery Thruput Utilization %



Ethanol Total US

26

24

22

20

18

16

14

12

10

JAN FEB MAR APR MAY JUN AUG SEP OCT NOV DEC

5 Year Range 5 Year Average 2017 2018 2019

