



SFE Energy Pennsylvania, Inc.
Historical Variable Gas Rates
(Rates Stated in \$/therm)

Effective Date	Columbia Gas			Peoples Gas			PECO			UGI			POW			National Fuel (PA)	
	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	RESIDENTIAL	COMMERCIAL
Oct-2015	55.9	48.9	54.9	47.9	61.9	54.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Nov-2015	55.9	48.9	54.9	47.9	61.9	54.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dec-2015	45.9	38.9	54.9	47.9	46.9	39.9	55.9	48.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jan-2016	46.9	39.9	43.9	46.9	46.9	39.9	56.9	49.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Feb-2016	51.9	44.9	49.9	42.9	56.9	49.9	60.9	53.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mar-2016	39.9	32.9	38.9	31.9	39.9	32.9	49.9	42.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Apr-2016	41.9	34.9	39.9	32.9	41.9	34.9	51.9	44.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
May-2016	46.9	39.9	43.9	36.9	46.9	39.9	56.9	49.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jun-2016	46.9	39.9	43.9	36.9	46.9	39.9	56.9	49.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jul-2016	57.9	50.9	53.9	46.9	55.9	48.9	65.9	58.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Aug-2016	59.1	52.1	55.9	48.9	55.9	48.9	65.9	58.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sep-2016	54.9	47.9	51.9	44.9	50.9	43.9	55.9	48.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Oct-2016	54.9	47.9	51.9	44.9	50.9	43.9	55.9	48.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Nov-2016	54.9	47.9	51.9	44.9	50.9	43.9	55.9	48.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dec-2016	57.8	50.8	54.9	47.9	57.9	50.9	67.9	60.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jan-2017	66.9	59.9	63.9	56.9	68.9	61.9	78.9	71.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Feb-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mar-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Apr-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
May-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jun-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jul-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Aug-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sep-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Oct-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Nov-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dec-2017	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jan-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Feb-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mar-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Apr-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
May-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jun-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jul-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Aug-2018	66.9	59.9	63.9	56.9	68.9	61.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sep-2018	59.9	52.9	55.9	48.9	64.9	57.9	72.9	65.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Oct-2018	60.9	53.9	56.9	49.9	65.9	58.9	73.9	66.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Nov-2018	60.9	53.9	56.9	49.9	65.9	58.9	73.9	66.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dec-2018	75.9	68.9	75.9	68.9	81.9	74.9	89.9	82.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jan-2019	75.9	68.9	75.9	68.9	79.9	72.9	86.9	79.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Feb-2019	64.9	57.9	61.9	54.9	69.9	62.9	79.9	72.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mar-2019	61.9	54.9	58.9	51.9	64.9	57.9	74.9	67.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Apr-2019	59.9	52.9	56.9	49.9	64.9	57.9	73.9	66.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
May-2019	54.9	47.9	51.9	44.9	59.9	52.9	67.9	60.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jun-2019	54.9	47.9	51.9	44.9	59.9	52.9	67.9	60.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jul-2019	53.9	46.9	50.9	43.9	58.9	51.9	66.9	59.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Aug-2019	53.9	46.9	50.9	43.9	58.9	51.9	66.9	59.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sep-2019	52.9	45.9	49.9	42.9	61.9	54.9	70.9	63.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Oct-2019	54.9	47.9	50.9	43.9	64.9	57.9	73.9	66.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Nov-2019	52.9	45.9	49.9	42.9	61.9	54.9	70.9	63.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dec-2019	64.9	57.9	61.9	54.9	69.9	62.9	79.9	72.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jan-2020	59.9	52.9	55.9	48.9	68.9	61.9	83.9	76.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Feb-2020	55.9	48.9	51.9	44.9	65.9	58.9	78.9	71.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mar-2020	48.9	41.9	44.9	37.9	56.9	49.9	69.9	62.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Apr-2020	48.9	41.9	44.9	37.9	56.9	49.9	69.9	62.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
May-2020	45.9	38.9	41.9	34.9	52.9	45.9	67.9	60.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jun-2020	41.9	34.9	38.9	31.9	50.9	43.9	58.9	51.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jul-2020	40.9	33.9	37.9	30.9	49.9	42.9	57.9	50.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Aug-2020	40.9	33.9	37.9	30.9	49.9	42.9	57.9	50.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sep-2020	43.5	36.5	40.5	33.5	52.5	45.5	60.5	53.5	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Oct-2020	49.5	42.5	46.5	39.5	58.5	51.5	66.5	59.5	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Nov-2020	59.9	52.9	55.9	48.9	67.9	60.9	81.9	74.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dec-2020	50.9	43.9	46.9	41.9	60.9	53.9	71.9	64.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jan-2021	60.9	54.9	57.9	50.9	69.9	62.9	83.9	76.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Feb-2021	60.9	54.9	57.9	50.9	69.9	62.9	83.9	76.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mar-2021	68.9	62.9	65.9	58.9	77.9	70.9	91.9	84.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Apr-2021	63.9	57.9	60.9	53.9	71.9	64.9	85.9	78.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
May-2021	63.9	57.9	60.9	53.9	71.9	64.9	85.9	78.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jun-2021	65.9	59.9	62.9	55.9	73.9	66.9	87.9	80.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jul-2021	68.9	62.9	65.9	58.9	76.9	69.9	90.9	83.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Aug-2021	71.9	65.9	68.9	61.9	79.9	72.9	93.9	86.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sep-2021	73.8	67.8	70.8	63.8	81.8	74.8	95.8	88.8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Oct-2021	83.9	77.9	80.9	72.9	91.9	84.9	105.9	98.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Nov-2021	89.9	83.9	86.9	79.9	97.9	90.9	111.9	104.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dec-2021	91.9	85.9	88.9	81.9	99.9	92.9	113.9	106.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jan-2022	80.2	74.2	77.2	70.2	86.2	79.2	101.2	94.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Feb-2022	79.9	73.9	76.9	69.9	85.9	78.9	100.9	93.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Mar-2022	81.9	75.9	78.9	71.9	87.9	80.9	102.9	95.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Apr-2022	81.9	75.9	78.9	71.9	87.9	80.9	102.9	95.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
May-2022	110.9	104.9	107.9	100.9	116.9	109.9	132.9	125.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jun-2022	129.9	123.9	126.9	119.9	135.9	128.9	151.9	144.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Jul-2022	129.9	123.9	126.9	119.9	135.9	128.9	151.9	144.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Aug-2022	128.9	122.9	125.9	118.9	134.9	127.9	150.9	143.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Sep-2022	123.9	117.9	120.9	113.9	129.9	122.9	145.9	138.9	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a