

National Fuel Gas Distribution Corporation 10 Most Recent Winter Seasons

Region	Winter Season (Nov-Mar)	Temperature Colder(CTN) Warmer(WTN) than normal
Buffalo	2018-2019	2.0% CTN
	2017-2018	1.5% CTN
	2016-2017	11.8% WTN
	2015-2016	17.8% WTN
	2014-2015	13.0% CTN
	2013-2014	13.3% CTN
	2012-2013	6.1% WTN
	2011-2012	21.6% WTN
	2010-2011	5.7% CTN
	2009-2010	2.3% WTN
Erie	2018-2019	0.6% WTN
	2017-2018	2.0% CTN
	2016-2017	13.6% WTN
	2015-2016	19.1% WTN
	2014-2015	14.7% CTN
	2013-2014	15.6% CTN
	2012-2013	3.2% WTN
	2011-2012	21.9% WTN
	2010-2011	7.1% CTN
	2009-2010	0.1% WTN

OFO DATA (Under-delivery)		
# issued	Dates	Total Days
2	1/19/19-1/21/19, 1/29/19-2/1/19	7
2	1/1/18-1/2/18, 1/5/18-1/7/18	5
0		0
0		0
1	2/14/15-2/28/15	15
3	1/1/14-1/4/14, 1/6/14-1/9/14, 1/20/14-1/30/14	19
0		0
0		0
1	1/22/11-1/25/11	4
0		0
2	1/19/19-1/21/19, 1/29/19-2/1/19	7
1	1/5/18-1/7/18	3
0		0
0		0
1	2/14/15-2/28/15	15
3	1/1/14-1/4/14, 1/6/14-1/9/14, 1/20/14-1/30/14	19
0		0
0		0
1	1/22/11-1/25/11	4
0		0

Peak Day Data						
Dates	Temperature (°F)	HDD (Gas Day)	Throughput (Dth)	Sales	Transportation	
Wed 1/30/2019	-1	66	874,658	66%	34%	
Fri 1/5/2018	1	64	845,535	64%	36%	
Thu 12/15/2016	14	51	681,532	63%	37%	
Sat 2/13/2016	-2	67	781,083	60%	40%	
Mon 2/23/2015	-2	67	836,714	60%	40%	
Tue 1/28/2014	4	61	845,309	61%	39%	
Tue 1/22/2013	8	57	743,338	68%	32%	
Tue 1/3/2012	11	54	672,998	65%	35%	
Sun 1/23/2011	-1	66	735,214	59%	41%	
Sat 1/30/2010	7	58	648,907	61%	39%	
Wed 1/30/2019	-2	67	426,677	60%	40%	
Fri 1/5/2018	7	58	389,018	52%	48%	
Thu 12/15/2016	16	49	327,562	62%	38%	
Sat 2/13/2016	8	57	336,218	59%	41%	
Thu 2/19/2015	-6	71	394,737	61%	39%	
Tue 1/7/2014	1	64	414,064	63%	37%	
Tue 1/22/2013	10	55	342,059	67%	33%	
Tue 1/3/2012	14	51	290,254	69%	31%	
Sun 1/23/2011	2	63	315,776	66%	34%	
Thu 1/28/2010	16	49	295,043	71%	29%	