



Methane-Bearing Municipal Drinking Water Supply Wells in Illinois

Illinois County	Municipal Well	Methane (%)	Nitrogen (%)	CO2 (%)	Illinois County	Municipal Well	Methane (%)	Nitrogen (%)	CO2 (%)
Bureau	Lamoille #3	43.8	54.5	0.9	McHenry	Algonquin #3	79.9	18.2	1.5
Champaign	Sadorus #2	50.1	47.9	0.9	McLean	Downs #1	82.3	13.5	3.7
Champaign	Pesotum #3	57.0	40.9	1.1	McLean	LeRoy #4	54.9	41.6	2.7
Champaign	Tolono #12	78.7	15.7	5.2	McLean	Stanford #1	81.2	16.1	2.3
Champaign	Tolono #12	73.1	21.8	4.7	McLean	Colfax #2	84.9	11.6	3.0
Champaign	Sidney #1	14.2	83.3	1.1	McLean	Colfax #3	93.8	2.3	3.8
Champaign	St. Joseph #1	16.9	80.6	1.0	McLean	Danvers #4	88.0	9.2	2.4
Clark	Westville #5	44.0	54.3	0.6	McLean	Carlock #1	88.7	3.5	7.3
Clark	Westville #1	34.6	63.9	0.1	McLean	Chenoa #2	53.2	42.3	2.9
Coles	Lerna	96.2	2.9	0.8	Macon	Macon #4	6.1	90.7	0.5
DeWitt	Weldon #5	82.3	15.7	1.5	Macon	Oreana #2	69.9	25.9	3.7
DeWitt	Weldon #2	89.2	9.2	1.3	Macon	Marda #3	49.9	46.4	2.7
DeWitt	Waynesville #6	85.4	11.1	3.2	Madison	Marine #1	76.3	19.5	3.6
DeWitt	Wapella #2	51.0	45.0	2.8	Madison	Alhambra #2	65.5	32.5	1.2
DeWitt	Farmer City #2	79.4	18.5	1.5	Madison	Hamel #2	67.8	30.4	1.1
DeWitt	Farmer City #6	81.7	16.0	1.3	Moultrie	Gays #3	88.6	1.0	10.3
DeWitt	Farmer City #6	82.2	15.4	1.3	Moultrie	Bethany #1	55.7	41.8	1.8
DeWitt	Farmer City #6	82.1	15.5	1.3	Moultrie	Lovington #7	74.2	22.4	2.8
Douglas	Arcola #2-A	81.1	12.6	5.9	Piatt	Hammond #1	53.2	43.7	2.4
Douglas	Hindsboro	93.7	2.6	3.6	Piatt	Cerro Gordo #8	34.2	63.7	0.9
Douglas	Arthur #3	77.4	19.2	2.9	Piatt	Cisco #1	34.9	62.0	2.1
Douglas	Arcola #6	47.9	44.5	1.0	Piatt	Deland #1	86.8	6.8	6.1
Douglas	Villa Grove #1	51.4	46.2	1.4	Putnam	McNabb #2	60.5	37.2	1.5
Douglas	Camargo	27.8	67.6	3.5	Putnam	Magnolia #1	29.8	67.4	1.7
Edgar	Kansas #3	51.0	44.0	4.2	Shelby	Findley #2	87.4	9.9	2.1
Edgar	Redmon #1	76.8	18.0	4.5	Shelby	Windsor #2	79.0	18.7	1.3
Edgar	Chrisman #5	69.7	27.3	2.4	Tazewell	Morton #3	77.1	21.5	0.9
Gallatin	Ridgeway #1	20.4	77.4	1.0	Vermilion	Oakwood #3	22.7	75.0	1.2
Iroquois	Beaverville	5.8	91.8	1.1	Vermilion	Bismarck #1	37.4	60.4	0.9
La Salle	Ransom #2	97.4	1.8	0.7	Wabash	Belmont #1	23.8	74.7	0.0
La Salle	Ransom #3	66.5	31.9	1.0	White	City - Enfield #2	55.4	43.6	0.2
La Salle	Mendota #6	33.6	64.1	1.2	White	Village - Enfield #2	26.5	65.8	0.2
La Salle	Mendota #6	27.7	66.2	1.3	Woodford	El Paso	53.1	44.2	1.8
La Salle	Mendota #6	35.3	62.6	1.0	Woodford	Eureka #5	33.5	63.3	0.8