

PROFESSIONAL CORPORATION

#### **ENGINEERS • SURVEYORS • PLANNERS**

October 28, 2019

EDWARD CLANCY CHRISTOPHER BILLING DONALD WAUTHIER GREGORY GUSTAFSON JUSTIN HOUSTON

> THOMAS BERNS 1975-2018

> MICHAEL BERNS OF COUNSEL

Mr. Rob Murphy Village of Tolono 507 West Strong Post Office Box 667 Tolono, IL 61880-0667

RE: 2019 WATER AND SANITARY SEWER RATE SURVEY

FOR SELECTED COMMUNITIES IN ILLINOIS

Dear Mr. Murphy:

We are pleased to once again send to you our latest version of our **Water and Sanitary Sewer Rate** Survey compilation for selected communities throughout Central Illinois. We know you will find the information very useful and relevant for planning your community and economic development activities.

For comparative purposes, we once again used 5,250 gallons (700 cubic feet) as the average monthly rate of domestic water consumption. This amount reflects current water conservation practices and water saving plumbing devices in use. We note that communities continue the practice of adjusting water and sanitary sewer rates annually to more accurately reflect the actual cost of operating and maintaining these proprietary facilities.

Berns, Clancy and Associates would be pleased to help review your current water and sewer rates to see if your collections are keeping up with expenses or to assist you in rate increase planning for future infrastructure system expansions or rehabilitation. We also provide professional expertise to ascertain your community's future population trends, identify the potential for residential and economic growth and provide direction in most other municipal planning efforts such as traffic, roads, stormwater, water supply and storage, sewage treatment, street lighting, streetscaping, bicycle paths, parks and recreation planning.

We are pleased to send this report to you free of charge. For our current clients, we thank you for giving us the opportunity to work with you and we hope to continue to provide quality engineering, surveying and planning services to you throughout the coming year. For those who are currently not active clients, we hope you will give us an opportunity to earn your business with your future engineering needs. **Thank You.** 

Sincerely,

Berns, Clancy and Associates, P.C.

Edward L. Clancy, P.E., L.S., President

ELC:blk Enclosure

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□ 405 EAST MAIN STREET • POST OFFICE BOX 755 • URBANA, IL 61803-0755 • 217/384-1144 • FAX 217/384-3355

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USE CHARGES
FOR SELECTED COMMUNITIES
IN CENTRAL ILLINOIS
OCTOBER 2019

PHONE: (217) 384-1144 - FAX: (217) 384-33
BCA@BERNSCLANCY.COM

CITY / VILLAGE (POPULATION)*		MONTHLY WATER CHARGE	RANK (113)	WATER SOURCE	SOFTENED WATER	MONTHLY SEWER CHARGE	RANK (83)	COMBINED MONTHLY WATER AND SEWER CHARGES	RANK (83)
ALLERTON	(270)	\$52.50	35	Ground	NO	No Service		9484	
ARCOLA	(2,840)	\$47.81	46	Ground	YES ILAW	\$29.06	44	\$76.87	36
ARĢENTA	(882)	\$68.25	10	Aquifer	YES	\$78.41	2	\$146.66	1
ARTHUR	(2,227)	\$48.88	44	Ground	YES	\$49.19	16	\$98.07	13
ASSUMPTION	(1,082)	\$43.66	52	Ground	YES	\$44.80	23	\$88.46	19
ATWOOD	(1,168)	\$34.66	78	Ground	YES	\$29.11	43	\$63.77	57
BELLFLOWER †	(351)	\$40.00	63	Unknown	Unknown	No Service			
BEMENT	(1,681)	\$41.25	57	Ground	YES	\$41.25	26	\$82.50	26
BETHANY	(1,268)	\$31.60	88	Ground	YES	\$32.62	36	\$64.22	55
BISMARCK	(539)	\$49.38	42	Ground	NO	No Service		****	
BLOOMINGTON	(77,962)	\$33.07	81	Ground	YES	\$19.61	69	\$52.68	71
BLUE MOUND	(1,082)	\$32.25	85	Ground	YES	\$33.30	34	\$65.55	54
BONDVILLE	(451)	\$58.19	25	Ground	YES ILAW	\$62.20	7	\$120.39	6
BROADLANDS	(342)	\$94.00	4	Ground	YES	No Service			<del>-</del>
BUCKLEY	(546)	\$62.98	13	Ground	YES	No Service			
CAMARGO	(448)	\$52.76	34	Ground	NO	No Service			
CASEY	(2,635)	\$36.68	72	Ground	NO	\$60.22	8	\$96.90	16
CATLIN	(1,952)	\$38.42	68	Surface	NO	\$20.84	66	\$59.26	65
CERRO GORDO	(1,346)	\$38.24	69	Ground	YES	\$23.41	58	\$61.65	59
CHAMPAIGN & U&CSD	(88,029)	\$58.19	26	Ground	YES ILAW	\$22.80	59	\$80.99	31
CHARLESTON	(20,186)	\$40.24	61	Surface	YES	\$40.24	27	\$80.48	32
CHATHAM	(12,674)	\$79.52	5	Ground	YES	\$34.86	33	\$114.38	8
CHATSWORTH	(1,120)	\$26.25	98	Ground	NO	\$18.38	73	\$44.63	74
CHÉBANSE	(985)	\$16.90	108	Ground	NO	\$111.00	1	\$127.90	4
CHENOA	(1,737)	\$47.25	48	Ground	YES	\$23.63	57	\$70.88	48
CHRISMAN	(1,245)	\$34.95	77	Ground	NO	\$36.56	31	\$71.51	46
CISCO	(243)	\$47.25	49	Unknown	YES	No Service			
CISSNA PARK	(776)	\$15.75	110	Ground	NO	\$15.75	76	\$31.50	81
CLIFTON	(1,344)	\$18.95	106	Ground	NO	\$56.04	10	\$74.99	42
CLINTON	(6,927)	\$35.99	74	Ground	YES	\$14.98	82	\$50.97	73
COLFAX	(1,022)	\$36.00	73	Ground	NO	\$25.25	51	\$61.25	60
CRESENT CITY	(568)	\$60.00	21	Unknown	NO	No Service			



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WATER & SEWER
USE CHARGES
FOR SELECTED COMMUNITIES
IN CENTRAL ILLINOIS
OCTOBER 2019

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CITY / VILLAGE (POPULATION)*		MONTHLY WATER CHARGE	RANK (113)	WATER SOURCE	SOFTENED WATER	MONTHLY SEWER CHARGE	RANK (83)	COMBINED MONTHLY WATER AND SEWER CHARGES	RANK (83)
DANFORTH	(557)	\$33.50	80	Ground	NO	No Service			ļ
DANVILLE ††	(30,898)	\$62.77	15	Surface	YES AQUA	\$23.75	56	\$86.52	22
DECATUR	(71,290)	\$39.28	65	Surface	NO	\$20.78	67	\$60.06	62
DELAND	(425)	\$55.50	31	Ground	NO	No Service			
DEWEY **	1	\$97.92	3	Ground	NO	No Service			
DEWITT	(178)	\$115.75	1	Ground	NO	No Service			
DOWNS	(958)	\$32.85	82	Ground	NO	\$45.08	22	\$77.93	35
ELKHART	(395)	\$31.03	89	Ground	NO	No Service		1444	
FAIRBURY	(3,623)	\$60.53	20	Ground	YES	\$69.19	5	\$129.72	3
FARMER CITY	(1,941)	\$35.08	76	Ground	YES	\$38.27	30	\$73.35	44
FISHER	(1,956)	\$58.81	22	Ground	YES	\$29.33	42	\$88.14	21
FITHIAN A	(458)	\$17.57	107	Ground	NO	\$45.66	21	\$63.23	58
FORREST	(1,142)	\$16.00	109	Ground	NO	\$21.50	62	\$37.50	80
FÒRSYTH	(3,496)	\$12.44	113	Ground	Yes	\$15.49	78	\$27.93	83
GEORGETOWN	(3,234)	\$29.75	94	Ground	NO	\$46.25	20	\$76.00	38
GIBSON CITY	(3,297)	\$14.99	111	Ground	NO	\$25.19	52	\$40.18	79
GIFFORD	(1,085)	\$35.54	75	Ground	NO	\$21.38	63	\$56.92	68
ĞILMAN	(1,682)	\$23.63	101	Ground	NO	\$28.88	45	\$52.51	72
HAMMOND	(480)	\$41.13	59	Ground	YES	\$39.97	28	\$81.10	29
HARRISTOWN	(1,301)	\$56.38	29	Ground	YES	\$19.44	71	\$75.82	39
HEYWORTH	(2,899)	\$47.77	47	Ground	NO	\$24.74	53	\$72.51	45
HINDSBORO	(298)	\$69.63	9	Ground	NO	No Service			
HOMER	(1,168)	\$49.38	43	Ground	NO	\$65.25	6	\$114.63	7
HOOPESTON	(5,079)	\$23.60	102	Ground	NO	\$17.45	75	\$41.05	78
IVESDALE	(258)	\$42.00	55	Ground	NO	No Service			
LAKE IROQ WATER'		\$55.00	33	Ground	YES	\$52.00	12	\$107.00	10
LEROY	(3,544)	\$44.10	50	Ground	YES	\$44.10	25	\$88.20	20
LEXINGTON	(2,033)	\$38.85	66	Ground	YES	\$21.19	64	\$60.04	63
LODA	(403)	\$52.50	36	Ground	NO	No Service			
LONGVIEW	(150)	\$71.50	8	Ground	NO	No Service			
LÓVINGTON	(1,052)	\$51.37	38	Ground	YES	\$19.60	70	\$70.97	47
LUDLOW	(362)	\$50.00	40	Ground	YES	No Service			



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MAHOMET	(8,628)	\$33.62	79	Ground	YES	\$59.59	9	\$93.21	17
MANSFIELD	(955)	\$22.00	103	Ground	NO	No Service		<del></del>	
MANTENO	(8,991)	\$62.77	16	Surface	YES AQUA	\$71.90	3	\$134.67	2
MAROA	(1,716)	\$37.06	70	Ground	YES	\$20.89	65	\$57.95	67
MARSHALL	(3,843)	\$31.77	86	Ground	NO	\$44.25	24	\$76.02	. 37
MATTOON	(17,729)	\$32.85	83	Surface	YES	\$48.56	18	\$81.41	28
MILFORD	(1,191)	\$31.00	90	Ground	NO	\$29.44	41	\$60.44	61
MOMENCE	(3,113)	\$14.67	112	Ground	NO	\$15.42	79	\$30.09	82
MONTICELLO	(5,575)	\$26.58	97	Ground	YES	\$49.00	17	\$75.58	40
MT. PULASKI	(1,481)	\$41.56	56	Ground	NO	\$32.13	38	\$73.69	43
MT. ZION	(5,805)	\$76.40	7	Surface	NO	\$21.53	61	\$97.93	14
NEOGA	(1,611)	\$62.89	14	Surface	NO	\$49.82	14	\$112.71	9
NEWMAN	(833)	\$43.45	53	Ground	NO	No Service			
NORMAL †††	(54,742)	\$38.84	67	Ground	YES	\$15.70	77	\$54.54	70
OAKLAND	(858)	\$64.23	12	Ground	YES	\$20.44	68	\$84.67	23
OAKWOOD	(1,507)	\$77.60	6	Unknown	Unknown	\$47.35	19	\$124.95	5
OGDEN	(811)	\$24.66	100	Ground	NO	\$17.97	74	\$42.63	76
ONARGA	(1,287)	\$30.70	91	Ground	NO	\$39.60	29	\$70.30	50
OREANA	(818)	\$56.00	30	Ground	YES	\$50.81	13	\$106.81	11
PANA	(5,428)	\$50.53	39	Surface	NO	\$32.47	37	\$83.00	24
PARIS	(8,345)	\$43.02	54	Ground	NO	\$53.99	11	\$97.01	15
PAXTON	(4,229)	\$21.79	105	Ground	NO	\$22.11	60	\$43.90	75
PENFIELD **		\$65.75	11	Ground	NO	No Service			
PESOTUM	(534)	\$52.13	37	Ground	YES ILAW	No Service			
PHILO	(1,424)	\$62.77	17	Ground	YES ILAW/AQUA	No Service		<u>.</u>	
POTOMAC	(702)	\$32.82	84	Ground	NO	\$26.09	50	\$58.91	66
RANKIN	(521)	\$22.00	104	Ground	NO	\$19.40	72	\$41.40	77
RANTOUL	(12,691)	\$28.29	96	Ground	YES	\$31.30	39	\$59.59	64
ROBERTS	(336)	\$40.00	64	Ground	NO	No Service			
ROSSVILLE	(1,235)	\$29.75	95	Ground	NO	\$26.17	49	\$55.92	69
ROYAL	(289)	\$36.69	71	Ground	NO	No Service		w	
SADORUS	(401)	\$58.42	23	Ground	NO	No Service			



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SAVOY & U&CSD	(8,418)	\$57.62	28	Ground	YES ILAW	\$24.60	55	\$82.22	27
SEYMOUR ** A		\$61.17	19	Ground	YES ILAW	\$2.63	83	\$63.80	56
SIDNEY	(1,207)	\$57.75	27	Ground	YES ILAW	No Service			
ST. JOSEPH	(3,928)	\$55.35	32	Ground	YES ILAW	\$15.00	81	\$70.35	49
SULLIVAN	(4,483)	\$40.68	60	Ground	YES	\$26.81	48	\$67.49	52
THAWVILLE ††††	(250)	\$30.00	92	Ground	NO	No Service			
THOMASBORO	(1,097)	\$31.75	87	Ground	NO	\$71.90	4	\$103.65	12
TILTON	(2,647)	\$62.77	18	Surface	YES AQUA	\$15.25	80	\$78.02	34
TOLONO	(3,449)	\$40.21	62	Ground	YES ILAW	\$27.68	47	\$67.89	51
TUSCOLA	(4,352)	\$48.25	45	Ground	YES ILAW	\$32.75	35	\$81.00	30
URBANA & U&CSD	(42,046)	\$58.23	24	Ground	YES ILAW	\$24.60	54	\$82.83	25
VILLA GROVE	(2,426)	\$41.20	58	Ground	YES	\$49.69	15	\$90.89	18
WARRENSBURG	(1,134)	\$49.88	41	Ground	YES	\$28.56	46	\$78.44	33
WATSEKA	(4,860)	\$30.00	93	Ground	NO	\$36.45	32	\$66.45	53
WELDON	(413)	\$108.33	2	Ground	YES	No Service			<u> </u>
WESTVILLE	(2,990)	\$44.10	51	Surface	NO	\$31.18	40	\$75.28	41
WHITE HEATH **		\$26.00	99	Ground	NO	No Service			
MEAN		\$44.99				\$34.83	;	\$75.82	
MEDIAN		\$41.25				\$29.33		\$74.99	

This table compares standard monthly utility and / or municipal water and sewer charges based on a typical residential customer with average metered water usage of 5,250 gallons per month ( 700 cubic feet per month ). This table does not compare or reflect any special, winter, or summer rates or rate structure changes based on low or high usage.

†††† Thawville bills \$30 Flat Fee + \$7 per person

ILAW = Illinois American Water

Aqua = Aqua Illinois Water Company

U&CSD = Urbana & Champaign Sanitary District

<sup>\*</sup> U.S. Department of Commerce, Bureau of Census, 2018 Illinois Population Totals for Governmental Units ( estimated ).

<sup>\*\*</sup> Denotes A Non-Incorporated Area.

A No Response to 2019 Request - Fithian water and sewer; Seymour sewer - information listed was provided in 2016

<sup>&</sup>lt;sup>†</sup> Bellfower bills a flat fee - not metered

<sup>†††</sup> Normal bills in 1,000 gallon increments - rate reflects 5,000 gallons

<sup>&</sup>lt;sup>††</sup> For exact sewer rate see City of Danville Ordinance