

IN0025674

# CSO Public Notification Annual Notice for 2023

As required by the January 2018 amendments to 40 CFR Part 122, any permittees authorized to discharge a CSO to the Great Lakes Basin shall make available to the public an annual notice describing the CSO discharges from its discharge points that occurred in the previous calendar year. To meet this requirement for 2023, the City of Elkhart has compiled several documents and sources of data for the public to access. The public notice and the associated documents can be found on the City's website at <a href="https://elkhartindiana.org/government/public-works/">https://elkhartindiana.org/government/public-works/</a> in the CSO Public Notices tab.

# (1) A description of the location and receiving water for each CSO discharge point, and, if applicable, any treatment provided;

CSO	LATITUDE	LONGITUDE	DESCRIPTION OF LOCATION	RECEIVING WATER
5	41° 40' 23.402" N	85° 56′ 46.336″ W	ARCH & BAR, NORTHWEST OF INTERSECTION	ELKHART RIVER
6	41° 41' 16.050" N	85° 58' 20.699" W	JACKSON BLVD, NORTH OF BRIDGE AND WEST OF ELKHART RIVER	ELKHART RIVER
7	41° 41' 16.571" N	85° 58' 18.929" W	JACKSON BLVD, NORTH OF BRIDGE AND EAST OF ELKHART RIVER	ELKHART RIVER
8	41° 41' 5.780" N	85° 58' 9.155" W	WATERFALL & ELKHART AVE, NORTHWEST OF INTERSECTION	ELKHART RIVER
9	41° 41' 14.475" N	85° 58' 16.970" W	NORTHWEST CORNER KARDZHALI PARK	ELKHART RIVER
11	41° 41' 6.140" N	85° 58' 10.163" W	WATERFALL & ELKHART AVE, NORTHEAST OF INTERSECTION	ELKHART RIVER
12	41° 41' 33.986" N	85° 58' 18.596" W	BEARDSLEY & CASSOPOLIS, SOUTHWEST OF INTERSECTION	ST JOSEPH RIVER
13	41° 41' 37.600" N	85° 57' 57.179" W	BEARDSLEY & JOHNSON, SOUTHEAST OF INTERSECTION	ST JOSEPH RIVER
14	41° 41' 42.580" N	85° 58' 4.042" W	ERWIN & CONE, WEST OF INTERSECTION	CHRISTIANA CREEK
15	41° 41' 16.857" N	85° 59' 0.254" W	FULTON & RIVERSIDE, EAST OF INTERSECTION	ST JOSEPH RIVER
16	41° 41' 20.280" N	85° 57' 21.593" W	SUPERIOR & GOSHEN, WEST OF INTERSECTION	ELKHART RIVER
17	41° 40' 48.764" N	85° 59' 54.594" W	LAWN & S WEST, WEST OF INTERSECTION	ST JOSEPH RIVER
18	41° 40' 43.893" N	85° 59' 50.134" W	NORTHWEST EDGE OF MCNAUGHTON PARK	ST JOSEPH RIVER
19	41° 40' 57.555" N	85° 59' 8.791" W	STAMP & MICHIGAN, SOUTHWEST OF INTERSECTION	ST JOSEPH RIVER
			BRIDGE & HUDSON, SOUTHWEST OF	
23	41° 40′ 36.861″ N 41° 40′ 53.339″ N	85° 59' 25.440" W 85° 58' 54.966" W	FRANKLIN & 8TH, NORTH OF INTERSECTION	ST JOSEPH RIVER ST JOSEPH RIVER
24	41° 40′ 53.339″ N 41° 40′ 28.929″ N	85° 59' 34.607" W	INDIANA & FRANKLIN, NORTHWEST OF INTERSECTION	ST JOSEPH RIVER

CSO	LATITUDE	LONGITUDE	DESCRIPTION OF LOCATION	RECEIVING WATER
25	41° 41' 30.856" N	85° 58' 38.827" W	POTTAWATTOMI & 2ND, NORTHWEST OF INTERSECTION	ST JOSEPH RIVER
26	41° 41' 30.779" N	85° 58' 33.152" W	POTTAWATTOMI & MAIN, NORTHWEST OF INTERSECTION	ST JOSEPH RIVER
27	41° 40' 35.596" N	85° 59' 47.698" W	EDGEWATER & NAVAJO, NORTHEAST OF INTERSECTION	ST JOSEPH RIVER
28	41° 41' 21.440" N	85° 58' 52.360" W	WASHINGTON & CLYDE, NORTHWEST OF INTERSECTION	ST JOSEPH RIVER
29	41° 41' 15.965" N	85° 58' 56.504" W	JEFFERSON & CLYDE, WEST OF INTERSECTION	ST JOSEPH RIVER
31	41° 40' 2.759" N	85° 56' 47.409" W	LUSHER & ELIZABETH, NORTHWEST OF INTERSECTION	ELKHART RIVER
32	41° 40' 47.474" N	85° 59' 58.107" W	EDGEWATER & OKEMA, NORTH OF INTERSECTION	ST JOSEPH RIVER
33	41° 40' 48.363" N	85° 57' 10.233" W	EVANS & GRACE, EAST OF INTERSECTION	ELKHART RIVER
34	41° 41' 2.726" N	85° 58' 49.601" W	LEXINGTON & 6TH, SOUTHWEST OF INTERSECTION	ST JOSEPH RIVER
37	41° 40' 32.262" N	85° 59' 26.856" W	KRAU & FRANKLIN, NORTHWEST OF INTERSECTION	ST JOSEPH RIVER
39	41° 40' 58.843" N	85° 58' 50.140" W	HIGH & HILLSIDE, NORTHWEST OF INTERSECTION	ST JOSEPH RIVER
40	41° 40' 37.277" N	85° 59' 45.255" W	SOUTHWEST EDGE OF MCNAUGHTON PARK	ST JOSEPH RIVER

The only CSO with treatment is CSO 5; however, it would not meet the formal definition for treatment in this context. It overflows into a constructed wetland prior to discharging into the Elkhart River. It is discussed on pages 57-59 of the CSO Operational Plan available at <a href="https://elkhartindiana.org/wp-content/uploads/2023-CSO-Op-Plan-Complete.pdf">https://elkhartindiana.org/wp-content/uploads/2023-CSO-Op-Plan-Complete.pdf</a>.

(2) The date, location, approximate duration, measured or estimated volume, and cause (e.g., rainfall, snowmelt) of each wet weather CSO discharge that occurred during the past calendar year. Where CSO discharges from the same system occur at multiple locations during the same precipitation related event, the Great Lakes Basin CSO permittee may provide an estimate of the cumulative volume discharged to a given waterbody;

(3) The date, location, duration, volume, and cause of each dry weather CSO discharge that occurred during the past calendar year;

## (4) A summary of available monitoring data for CSO discharges from the past calendar year;

### (5) A description of any public access areas potentially impacted by each CSO discharge;

Studebaker Park Boat Ramp – a boat ramp on the Elkhart River potentially affected by CSOs 5 and 31.

American Park – a City Park on the Elkhart River potentially affected by CSOs 31 and 33.

Island Park - a City Park at the confluence of the Elkhart River and St. Joseph River potentially affected by CSOs 33, 11, 9, 6, 13 and 14

Sherman St. Boat Ramp – a boat ramp on the St. Joseph River potentially affected by CSOs 8, 11, 9, 6 13, 12, 26, 25, and 28

McCreary's Point Park - a City Park on the St. Joseph River potentially affected by CSOs 6, 13, 12, 26, 25, 28, 29, 15, 34, 23, and 19

McNaughton Park – a City Park on the St. Joseph River potentially affected by CSOs 6, 29, 15, 34, 39, 23, 19, 20, 37, 24, 27, and 40

Beardsley Park - a City park on the St. Joseph River near the confluence of the Elkhart River that is potentially affected by CSOs 13, 14, and 12

High Dive Park – a Park on Christiana Creek that is potentially affected by CSO 14

Edgewater Park Boat Ramp – a boat ramp on the St. Joseph River potentially affected by CSOs 29, 15, 39, 23, 19, 20, 37, 24, 27, 40, 18, and 17.

Treasure Island Park – an Elkhart County Park on the St. Joseph River potentially affected by CSOs 18, 17, and 32.

(6) Representative precipitation data in total inches to the nearest 0.1 inch that resulted in a CSO discharge, if precipitation was the cause of the discharge identified in (2);

## (7) Permittee contact information, if not listed elsewhere on the website where this annual notice is provided; and

Elkhart Public Works and Utilities 1201 S. Nappanee St. Elkhart, IN 46516 (574) 293-2572

- (8) A concise summary of implementation of the nine minimum controls and the status of implementation of the long-term CSO control plan (or other plans to reduce or prevent CSO discharges), including:
- (i) A description of key milestones remaining to complete implementation of the plan; and
- (ii) A description of the average annual number of CSO discharges anticipated after implementation of the long-term control plan (or other plan relevant to reduction of CSO overflows) is completed.

Full implementation of the nine minimum controls has been in place since 1996. Additional relevant information can be found in the CSO Operational Plan at <a href="https://elkhartindiana.org/wp-content/uploads/2023-CSO-Op-Plan-Complete.pdf">https://elkhartindiana.org/wp-content/uploads/2023-CSO-Op-Plan-Complete.pdf</a>.

A description of the key milestones remaining for the long-term CSO control plan can be found in the Combined Sewer Overflow Long-Term Control Plan Six Month Status Report for July 1 – December 31, 2023 available at <a href="https://elkhartindiana.org/wp-content/uploads/LTCP-Status-Report-July-1-December-31-2023.pdf">https://elkhartindiana.org/wp-content/uploads/LTCP-Status-Report-July-1-December-31-2023.pdf</a>.

After implementation of the long-term control plan, the annual number of CSO discharges anticipated is no more than nine (9) CSO events on a system wide basis during wet weather in a typical year. All 9 CSO events are expected to impact the St. Joseph River and the Elkhart River. Only 1 of the 9 CSO events is expected to impact Christiana Creek. More information can be found in Appendix A of the City of Elkhart's amended Consent Decree available at <a href="https://elkhartindiana.org/wp-content/uploads/Consent-Decree-Amendment.pdf">https://elkhartindiana.org/wp-content/uploads/Consent-Decree-Amendment.pdf</a>.

#### Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibly of fine and imprisonment for knowing violations.

Laura Kolo

**Utility Services Manager** 

Lama Wo