

**Town of Highland
Summary of Sanitary Sewer Overflows Reported in 2022**

| Date / Time | Drainage Basin Location | Location Description | Type of Overflow Event | Estimated Quantity of Overflow | Cause | Rainfall Event Classification | Comments | Receiving Waters |
|---|------------------------------|--|---|--------------------------------|--|--|-------------------|----------------------|
| 2-17-2022 1:25 AM to 2-17-2022 5:35 AM | 5 th Street Basin | MH 1230 on 5th St Interceptor | At 1 Constructed Overflow out of 5 th St San Swr into 5 th St Stm Swr | 345,478 gal | Rainfall, Snow Melt, Excessive I/I, Under Capacity Sewer | 6-hr, <2.0 mo. (0.81 inches Rainfall) + Significant Snow Melt | Untreated Release | Little Calumet River |
| 2-17-2022 2:40 AM to 2-17-2022 3:25 AM | 5 th Street Basin | MH 1039, Duluth Street and Grace Place | Bypass Pumping to Storm Sewer | 15,750 gal | Rainfall, Snow Melt, Excessive I/I, Under Capacity Sewer | 6-hr, <2.0 mo. (0.81 inches Rainfall) + Significant Snow Melt | Untreated Release | Little Calumet River |
| 5-3-2022 9:25 AM to 5-3-2022 5:15 PM | 5 th Street Basin | MH 1230 on 5th St Interceptor | At 1 Constructed Overflow out of 5 th St San Swr into 5 th St Stm Swr | 733,501 gal | Rainfall, Excessive I/I, Under Capacity Sewer, 1 of 3 Pumps Out of Service at N. 5 th Lift Station for Repair | 6-hr, 3.2 mo. (1.18 inches Rainfall) | Untreated Release | Little Calumet River |
| 5-27-2022 2:50 PM to 5-27-2022 5:30 PM | 5 th Street Basin | MH 1230 on 5th St Interceptor | At 1 Constructed Overflow out of 5 th St San Swr into 5 th St Stm Swr | 90,378 gal | Rainfall, Excessive I/I, Under Capacity Sewer, 1 of 3 Pumps Out of Service at N. 5 th Lift Station for Repair | 12-hr, 3.3 mo. (1.39 inches Rainfall) | Untreated Release | Little Calumet River |
| 9-11-2022 11:25 AM to 9-11-2022 12:15 PM | 5 th Street Basin | MH 1230 on 5th St Interceptor | At 1 Constructed Overflow out of 5 th St San Swr into 5 th St Stm Swr | 1,248 gal | Rainfall, Excessive I/I, Under Capacity Sewer | 3-hr, 3.2 yr. (2.03 inches Rainfall) | Untreated Release | Little Calumet River |