

Town of Highland, Indiana
Summary of Sanitary Sewer Overflows and Property Backups
July 1, 2024 – December 31, 2024

Event Number and Type	Date and Time Release Began/Ended	Drainage Basin Location	Location of Release	Description of Area Impacted	Reason for SSO	Amount of Flow Released	Rainfall Information and Classification	Name of Receiving Waters Impacted	Did Highland Follow its Overflow Emergency Response Plan?	Actions Taken to Prevent, Minimize or Mitigate Damage, Including Clean-up and Treatment of Affected Area	Actions Taken or Planned to Prevent Recurrence	Did Highland Exceed its Contractual Peak Flow Rate?	Comments
#1 – SSO	07-16-2024 1:45 AM to 07-16-2024 10:23 AM	5 th Street Basin	East Side of Bike Trail (Behind 9036 O'Day Drive)	Reached Public Land Reached Receiving Water (Pipe Failure – 41 st Street Lift Station Force Main)	Cast Iron Force Main Pipe Failed	31,461* gal (19,715 gal reached receiving waters)	N/A	Cady Marsh Ditch	Yes	Town staff installed sandbag dam and started portable pump at 8:20 AM on 7/16/24 to pump from swale behind the houses on O'Day Drive to sanitary sewer MH 5015 in O'Day Drive, preventing a portion of the SSO from reaching the Cady Marsh Ditch. Pump station was shutdown at 10:23 AM on 7/16/24 and the pipe repair was complete at 12:00 PM on 7/16/24. Station was re-started at 12:08 PM on 7/16/24 after pipe repair was complete.	Highland Sanitary District is implementing its SSO Remedial Action Plan as part of its Consent Decree with IDEM, EPA and DOJ.	No	*Total volume of leak discharged to land: 31,461 Gal. Volume not reaching Cady (leak after dam install): 11,746 Gal. Remaining volume of SSO that reached Cady: <u>19,715 Gal.</u> (31,461 - 11,746 = 19,715)
#2 – Property Backup	09-08-2024 4:25 PM	5 th Street Basin	9929 Delaware Place	Basement Backup	Pipe Blockage	30 gal	N/A	None	Yes	Town staff jetted main line to clear blockage.	Highland Sanitary District is implementing its SSO Remedial Action Plan as part of its Consent Decree with IDEM, EPA and DOJ.	No	Sewage backup in house around drain. Sewage drained back to sanitary system once blockage was removed.