

WASTEWATER STEWARDSHIP REPORT - 2015 4th QUARTER

DATE	TIME (24H clock)	DURA- TION	LOCATION	LOCATION DESCRIPTOR	TYPE OF OCCURRENCE	SENSITIVE RECEPTOR	RECEIVING STREAM ID	VOL (m ³)	LEVEL OF TREATMENT RECEIVED	REASON FOR EVENT	OUTSIDE INFLUENCES	COMMENTS / RELEVANCE
1-Nov-15	20:00	1.5 hrs	Chelmsford Lagoon	Montpellier Rd., Chelmsford	OTHER	Receptor not impacted	MacKenzie Creek	4	1.0 kg of HTH	OTHER	Third Party damaged CGS force main	MINOR release of wastewater contained on site
6-Nov-15	10:45	6.4 hrs	Chelmsford WWTP	Chelmsford	Plant bypass: flow exceeds design capacity	Receiving Water	Whitson River	202.5	UV Treatment	Wet Weather Event	Heavy Rainfall	MODERATE sewer overflow; contained at immediate site; limited amount entering receiving stream
12-Nov-15	16:30	22 hrs	Chelmsford WWTP	Chelmsford	Plant bypass: flow exceeds design capacity	Receiving Water	Whitson River	380	UV Treatment	Wet Weather Event	Heavy Rainfall	MODERATE sewer overflow; contained at immediate site; limited amount entering receiving stream
27-Nov-15	11:20	12 hrs	Coniston WWTP	Coniston	Plant bypass: flow exceeds design capacity	Receiving Water	Coniston Creek	207	1.5 kg Cl2	Wet Weather Event	Heavy Rainfall	MODERATE sewer overflow; contained at immediate site; limited amount entering receiving stream
27-Nov-15	5:27	6 hrs	Chelmsford WWTP	Chelmsford	Plant bypass: flow exceeds design capacity	Receiving Water	Whitson River	94	UV Treatment	Wet Weather Event	Heavy Rainfall	MODERATE sewer overflow; contained at immediate site; limited amount entering receiving stream