

STEWARDSHIP REPORT:

Q2-2017

PLANT BYPASS / OVERFLOW LOG

DATE	TIME (24H clock)	DURA- TION	LOCATION	LOCATION DESCRIPTOR / ADDRESS	TYPE OF OCCURRENCE	RECEIVING STREAM ID	VOL (m ³)	Est or Meas?	LEVEL OF TREATMENT RECEIVED	REASON FOR EVENT	OUTSIDE INFLUENCES	COMMENTS / RELEVANCE
04-Apr-17	8:30	9 hrs	Levack WWTP	Levack	Plant bypass: flow exceeds design capacity	Onaping River	9.0	meas	1.36 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
04-Apr-17	6:15	31.5 hrs	Coniston WWTP	Coniston	Plant bypass	Coniston Creek	3,874.0	meas	10 kg of Cl2	Spring run-off	Heavy Rain	MAJOR primary by-pass; raw sewage by-pass plant; disinfection procedure completed during event
04-Apr-17	6:30	18 hrs	Walden WWTP	Walden	Plant bypass: flow exceeds design capacity	Simon Creek	1,739.0	meas	3 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
04-Apr-17	8:00	26 hrs	Lively WWTP	Lively	Plant bypass	Meatbird Creek	3,328.0	meas	12 kg Of Cl2	Spring run-off	Heavy Rain	MAJOR primary by-pass; raw sewage by-pass plant; disinfection procedure completed during event
04-Apr-17	8:45	24 hrs	Sudbury WWTP	Sudbury	Plant bypass	Junction Creek	115,645.0	meas	285 kg of Cl2	Spring run-off	Heavy Rain	MAJOR primary by-pass; raw sewage by-pass plant; disinfection procedure completed during event
04-Apr-17	10:00	14.25 hrs	Laurier LS	Azilda	Collection system overflow	Whitewater Lake	840.0	Est	7 kg of HTH	Spring run-off	Heavy Rain	MAJOR primary by-pass; raw sewage by-pass plant; disinfection procedure completed during event
04-Apr-17	10:30	48 hrs	Azilda WWTP	Azilda	Plant bypass	Pilon Creek	3.5	Est	1.0 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
04-Apr-17	11:00	22 hrs	Landry LS	Azilda	Collection system overflow	Whitewater Lake	843.0	Est	7 kg of HTH	Spring run-off	Heavy Rain	MAJOR primary by-pass; raw sewage by-pass plant; disinfection procedure completed during event
04-Apr-17	12:00	1.5 hrs	Anderson LS	Lively	Collection system overflow	Meatbird Creek	6.0	Est	0.5 kg of HTH	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
04-Apr-17	14:25	5 hrs	Government Rd LS	Coniston	Collection system overflow	Coniston Creek	50.0	Est	0.5 kg of HTH	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
08-Apr-17	7:00	126 hrs	Lively WWTP	Lively	Plant bypass: flow exceeds design capacity	Meatbird Creek	438.0	Meas	9.0 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
16-Apr-17	12:25	11.5 hrs	Azilda WWTP	Azilda	Plant bypass: flow exceeds design capacity	Whitewater Lake	232.0	Meas	3.4 kg Of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
16-Apr-17	12:30	5 hrs	Walden WWTP	Lively	Plant bypass: flow exceeds design capacity	Simon Creek	112.0	Meas	1.0 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
05-Apr-17	7:00	336 hrs	Valley East WWTP	Hanmer	Plant bypass: flow exceeds design capacity	Vermillion River	29,368.0	Meas	108 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
10-Apr-17	13:37	33 hrs	Azilda WWTP	Azilda	Plant bypass: flow exceeds design capacity	Whitewater Lake	358.0	Meas	15 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
10-Apr-17	14:00	2 hrs	Walden WWTP	Lively	Plant bypass: flow exceeds design capacity	Simon Creek	10.0	Meas	0.5 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
16-Apr-17	12:00	120 hrs	Lively WWTP	Lively	Plant bypass: flow exceeds design capacity	Meatbird Creek	480.0	Meas	6.0 kg of Cl2	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
11-Apr-17	10:00	336 hrs	Wahnapiatae Lagoon	Wahnapiatae	OTHER	Wahnapiatae River	140.0	Est		Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
02-May-17	8:04	48 hrs	Valley East WWTP	Hanmer	Plant bypass: flow exceeds design capacity	Vermillion River	1,314.0	Meas	20.0 kg	Spring run-off	Heavy Rain	MINOR release of wastewater; disinfection procedures followed
16-May-17	10:00	26.5 hrs	Coniston WWTP	Coniston	Plant bypass: flow exceeds design capacity	Coniston Creek	1,007.0	Meas	4.0 kg	Maintenance	clarifier down for repairs	MINOR release of wastewater; disinfection procedures followed
29-Jun-17	8:00	6.0 hrs	Coniston WWTP	Coniston	Plant bypass: flow exceeds design capacity	Coniston Creek	384.0	meas	0.5 kg Cl2	Heavy rain	Heavy Rain with wet spring	MINOR release of wastewater; disinfection procedures followed