

Sewage Spill Records - 2020

Date Spill Started	Date Spill Detected	Date Spill Ceased	Location	Cause	Volume (m ³)	NHDB Notified of the event	Type of Sewage	Action Taken
8/01/2020	8/01/2020	8/01/2020	Corner of Russel Road and Walnut Grove, Whangarei	Blockage in downstream aerial crossing, unable to determine what the makeup of the blockage was when cleared. Low flows due to extending dry conditions, no actual evidence of contamination in the water way but suspect some may have made it to the water	<100L	Yes	Raw/unscreened	NRC and DHB notified, area cleaned and disinfected, upstream manholes cleared of sitting solids
8/01/2020	8/01/2020	Unknown	Corner of St Anne and Cover Roads, Waipu Cove	Communication duct drilled through sewer main and manhole, sewage seeping down the side of the duct. Low flows, MOP who located the leak said it has been weeping for a few days now but appears to not have made it to open drain until yesterday sometime, no evidence of it reaching the open drain on the eastern side of Cove Road	<100L	Yes	Raw/unscreened	NRC and DHB notified, line currently being repaired
30/05/2020	30/05/2020	30/05/2020	Southern end of Hodgeson Street Onerahi	Rising main failure directly outside of sewer pump station, the pipe was excavated last Tuesday in preparation for scheduled replacement. Fairly normal flows but heavy rain expected.	<2m3	Yes	Raw/unscreened	NRC and DHB notified, pipe replaced
31/05/2020	1/06/2020	1/06/2020	16 Heretaunga Street	Heavy rain caused over capacity in network. Nothing further.	<5m3 DWE	Yes	Raw/unscreened	NRC and DHB notified, barriers placed around contaminated area, area cleaned and disinfected after surcharging ceased
10/06/2020	10/06/2020	10/06/2020	21 Silverstream Road Whangarei	Fatty solids blockage in downstream line. Low flows, appears to be some sort of cross connection between the storm water kerb outlet and the private sewer lateral.	<1m3	Yes	Raw/unscreened	NRC and DHB notified, blockage cleaned and disinfected, cess pit vacuum loaded.
24/06/2020	25/06/2020	25/06/2020	16 Heretaunga Street Tikipunga Whangarei	Heavy rain capacity issue. Other catchments close to full capacity.	<5m3 DWE	Yes	Unknown	NRC and DHB notified, manhole barriered off, clean up and disinfection completed.
26/06/2020	26/06/2020	27/06/2020	16 Heretaunga Street Tikipunga Whangarei	Heavy rain induced capacity issue.	<3.5m3	Yes	Raw/storm water content	NRC and DHB notified, manhole barriered off, area to be cleaned and disinfected.
7/07/2020	7/07/2020	7/07/2020	Corner of Plover Street and Kitemaunga Avenue One Tree Point	Two pumps blocked at pump station with both telemetry and audible alarms not alarming. Elevated flows due to rain.	<100L	Yes	Raw/storm water content	Pump blockages cleared, NRC and DHB notified, area cleaned and disinfected, pumps upgraded to adaptive ipellor type today, currently investigating alarm issues.

