

Sewage Spill Records - 2016

Date Spill Started	Date Spill Detected	Date Spill Ceased	Location	Cause	Volume (m ³)	NHDB Notified of the event	Type of Sewage	Action Taken
14/04/2016	14/04/2016	14/04/2016	56 George Street, Hikurangi	Fatty solids blockage in downstream line	20.0	Yes	Raw/unscreened	NRC and DHB notified. Line flushed several times, solids scraped up and hydrated lime placed on spill area.
28/04/2016	28/04/2016	28/04/2016	16 Tiki Place, Ruakaka	Pump Station triped causing the line to back up.	0.3	Yes	Raw/unscreened	Hosed down contaminated area and removed remaining sewage from cess pit. Notified NRC and DHB.
7/05/2016	7/05/2016	7/05/2016	2 Dundas Road, Riverside	Blockage in downstream line likely caused by gravel build up.	3.0	Yes	Raw/unscreened	Line flushed several times, discharge cleaned and disinfected where possible, NRC and DHB notified.
27/06/2016	27/06/2016	27/06/2016	Bowling Club, Third Avenue	Rag/Fatty blockage in line.	10.0	Yes	Raw/unscreened	All parties notified, solids removed and disinfectant applied to contaminated area.
3/07/2016	4/07/2016	4/07/2016	Corner Wharf and Whangarei Head Roads Parua Bay	Debris caught in air release valve compromising seal, valve leaked into manhole then out drain line and down into scrub.	10.0	Yes	Raw/unscreened	All parties notified, advised all of estimated volume this morning.

2/08/2016	2/08/2016	2/08/2016	99A Crawford Crescent Kamo	Heavy root intrusion in downstream manhole from bottle brush tree above with root mass blocking outlet.	10.0	Yes	Raw/unscreened	NRC and DHB notified, channel hosed and disinfected, cess pit vacuum loaded, to return to remove root mass under confined space entry procedure and seal gaps in manhole.
13/08/2016	13/08/2016	13/08/2016	34 Ross Street, Onerahi	Root blockage in downstream line.	100Litres	Yes	Raw/unscreened	DHB and NRC notified, no further action requested, line cleared, cess pit vacuum loaded and spill area washed and disinfected.
14/08/2016	14/08/2016	14/08/2016	93 Barbados Way, One Tree Point	Fat and rags blocking the outlet to the manhole.	100Litres	Yes	Raw/unscreened	NRC and DHB notified with no further action requested, spill area cleaned and disinfected.
26/08/2016	26/08/2016	26/08/2016	End of Raumunga Valley Road at the base of Kotuku retention dam	Unknown blockage in downstream line.	5.0	Yes	Raw/unscreened	DHB and NRC notified, spill sign warning against swimming for 5 days installed at Raumunga falls access and spill site.
23/09/2016	23/09/2016	23/09/2016	Waipu Main Sewer Pump Station, Waipu Cove Camp Ground Entrance	Significant crack in booster pump bowl filled valve chamber with sewage, valve chamber drain unable to cope with flow with surcharging occurring from dry well to near by drain.	2.0	Yes	Raw/unscreened	NRC and DHB notified, pump isolated, standby pump set to duty, pump bowl to be replaced, spill signs placed at Hamon Road and Johnson Point Road
25/09/2016	25/09/2016	25/09/2016	Garden Court of Fourth Avenue Whangarei	Partial blockage in main, fatty solids in nature.	1.0	Yes	Raw/storm water content	DHB and NRC notified, whole section of line flushed several times, area cleaned and disinfectant applied.
28/09/2016	28/09/2016	28/09/2016	2A Woodhill Close Whangarei	Fatty solids combined with root intrusion blocking outlet to downstream manhole.	2m3	Yes	Raw/Unscreened	DHB and NRC notified, solids cleaned up, disinfectant applied to spill area, manhole penetrations to be sealed.

18/10/2016	18/10/2016	18/10/2016	13 Kendon Place Raumanga Whangarei	Tree root intrusion blockage in down stream line	<100 Litres	Yes	Raw/unscreened	NRC and DHB notified by phone, area cleaned and disinfected, manhole cover/frame to be Replaced, CCTV of line to be completed
30/10/2016	30/10/2016	30/10/2016	16 Heretaunga Street Tikipunga Whangarei	Root cause rock in line causing fat to accumulate in soffit, also aerosol can in line	<5m3	Yes	Raw/unscreened	DHB and NRC notified, no further action requested, spill site cleaned and disinfected
	6/12/2016	6/12/2016	64 Cairnfield Road. Otangarei	Fatty solids blockage in downstream line	50.0	Yes	Raw/unscreened	DHB and NRC notified, signs placed at Mair Park warning against swimming for 5 days
14/12/2016	14/12/2016	14/12/2016	2 First Avenue Vine Town Whangarei	Unknown blockage in downstream line.	<20 Litres	Yes	Raw/unscreened	DHB and NRC notified.