

## Sewage Spill Records - 2012

Date Spill Started	Date Spill Detected	Date Spill Ceased	Location	Cause	Volume (m³)	Public Health Risk as assessed by NDHB	Type of Sewage	Action Taken
9/01/2012	9/01/2012	9/01/2012	Jordan Valley, Hikurangi	Heavy localised rain	<5	Low	Raw / high stormwater content	All parties notified.
10/01/2012	10/01/2012	10/01/2012	Cnr Raewyn St and Morningside Rd	Fork stuck in dropper and fat and roots in line	<2	Low	Raw / unscreened	Cleaned and disinfected area, cctv and heavy clean to follow
19/01/2012	19/01/2012	19/01/2012	Manhole in Third Ave then into Wairohia stream	Downstream manhole and line blocked with failed fibreglass liner	<5	Moderate	Raw / unscreened	Cleaned and disinfected area notified all parties, CCTV to follow.
	7/02/2012	7/02/2012	Onerahi Road Manhole	Solids blockage in line approximately 2m downstream from manhole	<20	Moderate	Raw / unscreened	Signs placed at walk track entrances and Pah Rd, boat ramp, lime placed at spill
30/12/2011	7/02/2012	7/02/2012	Matuku Street, Whangarei Heads, onto foreshore at pump station	Fatty solids blockage to outlet of satellite manhole	<1	Moderate	Raw/unscreened	Sign placed at beach access, fat removed from wetwell, float levels lowered
19/03/2012	19/03/2012	20/03/2012	Takahe St, Hatea PS, Waverly PS, Third Ave, Cook St, Denby Cres & Tarewa Rd	Heavy localised rain	<2000	High	Raw/unscreened	Signs placed at upper harbour locations
23/03/2012	23/03/2012	23/03/2012	Cove Road Waipu Cove at Estuary View Road Intersection	PVC rising main failure	<5	Moderate	Raw/unscreened	Signs placed at Johnsons Point road and Hamon Road
23/03/2012	23/03/2012	23/03/2012	SH1 at Rewarewa Rd intersection open drain - manhole	Unknow solids blockage at downstream manhole inlet	<5	Moderate	Raw/unscreened	Drain cleaned and disinfectant

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25/03/2012	25/03/2012	25/03/2012	Richie Road, Parua Bay	Pump Station Issue	<1	Low	Raw/unscreened	Sign placed on foreshore access point, oyster farmer notified.
26/03/2012	26/03/2012	26/03/2012	Porowini Ave Pump Station at new Mitre 10 Mega sit	Rising main failure due to line being disturbed by excavator	<1	Moderate	Raw/unscreened	Stream pumped back to settling pond and sediment removed.
	5/04/2012	5/04/2012	Manhole Cnr View and King Street, Hikurangi	Fatty solids blocking line	<20	Moderate	Raw/unscreened	Spill location limed, system to be rechecked at time of lime application
27/04/2012	27/04/2012	27/04/2012	Manhole at back of 95 Old Onerahi Road, Onerahi	Fatty solids blockage downstream	<10	Moderate	Raw / unscreened	Signs placed at access points to Waimahanga Walkway and boat ramp.
	1/06/2012	1/06/2012	Gulley dish at rear of 83 Highfield Way, Maunu	Fatty solids blockage in downstream line	<2	Moderate	Raw/unscreened	Line cleared, site disinfected.
	23/06/2012	23/06/2012	448 Cove Road, Waipu Cove	Rising main ruptured on culvert crossing	<10m	Moderate	Raw/unscreened	Was contained in farm drain, no signage required.
15/08/2012	15/08/2012	15/08/2012	Ritchie Road, Parua Bay	Fatty solids blockage at outlet of storage tank #2	<15	Moderate	Raw/unscreened	Public notices placed at beach - Ritchie Road. Alarm floats being installed.
3/09/2012	3/09/2012	3/09/2012	Waverly Street, Onerahi	Very brief surcharge from holding tank at tailing end of weather event	<10	Moderate	Raw/unscreened	Signs placed at access points to Waimahanga track and Pab Rd boat ramp.
	27/09/2012	27/09/2012	Nova Scotia Drive, Waipu	Failed bolt on Gibault connection	<40	Moderate	Raw/unscreened	Signs placed at boat club, Hamon Road and Johnson Point.
27/09/2012	27/09/2012	28/09/2012	114 Maunu Road, Whangarei	Fatty solids blockage	<5	Moderate	Raw/unscreened	Main on Maunu Rd flushed
	2/10/2012	2/10/2012	22 Awa Glade Lane - creek	Suspected tree root intrusion caused by solid build up	<50	Moderate	Raw/unscreened	Sign placed at Whareora Road car park (AH Reed Park)

