CRC204086 Akaroa WWTP **Receiving Environment Sampling Results FY26**

(14)A rolling median concentration of faecal coliforms is calculated from the previous five samples collected in the period 1 December to 28 February each year.

Sample date	RW shoreline 400m Nth					RW shoreline 400m Sth						
	Time collected	tidal state	Enterococci (MPN/100 ml)	Faecal coliforms (CFU/100ml)	Median (limit 14 CFU/100mL)	Time collected	tidal state	Enterococci (MPN/100ml)	Faecal coliforms (CFU/100 ml)	Median (limit 14 CFU/100mL)	Time collected	tidal state
14/07/2025	1:10:00 PM	ebbing	10	1	1	**12:50:00 PM**	ebbing	10	1	1	**1:00:00 PM**	ebbing
12/08/2025	1:30:00 PM	flooding	10	1	1	**1:15:00 PM**	flooding	10	1	1	**1:00:00 PM**	flooding
8/09/2025	1:40:00 PM	flooding	10	1	1	**1:20:00 PM**	flooding	10	1	1	**1:30:00 PM**	flooding
13/10/2025	1:15:00 PM	ebbing	10	1	1	**1:00:00 PM**	ebbing	10	1	1	**1:15:00 PM**	ebbing
17/11/2025	1:00:00 PM	flooding	10	1	1	**12:50:00 PM**	flooding	10	1	1	**12:40:00 PM**	flooding
3/12/2025	2:00:00 PM	flooding	10	4		**1:50:00 PM**	flooding	10	1		**1:30:00 PM**	flooding
10/12/2025	1:40:00 PM	ebbing	10	1		**1:20:00 PM**	ebbing	10	1		**1:40:00 PM**	ebbing
15/12/2025	1:30:00 PM	ebbing	10	5		**1:10:00 PM**	ebbing	10	14		**1:20:00 PM**	ebbing
22/12/2025	1:50:00 PM	flooding	10	1		**1:30:00 PM**	flooding	10	1		**1:40:00 PM**	flooding
29/12/2025	1:40:00 PM	ebbing	10	1	1	**1:10:00 PM**	ebbing	10	9	1	**1:20:00 PM**	ebbing
7/01/2026	1:40:00 PM	flooding	10	1	1	**1:20:00 PM**	flooding	10	3	3	**1:30:00 PM**	flooding
14/01/2026	2:00:00 PM	ebbing	52	8	1	**1:40:00 PM**	ebbing	10	1	3	**1:50:00 PM**	ebbing
21/01/2026	1:40:00 PM	flooding	10	1	1	**1:20:00 PM**	flooding	10	1	1	**1:30:00 PM**	flooding
28/01/2026	2:00:00 PM	ebbing	10	1	1	**1:40:00 PM**	ebbing	10	1	1	**1:50:00 PM**	ebbing
2/02/2026	1:50:00 PM	flooding	10	1	1	**1:20:00 PM**	flooding	10	1	1	**1:30:00 PM**	flooding
11/02/2026	1:20:00 PM	ebbing	10	1	1	**1:00:00 PM**	ebbing	10	1	1	**1:10:00 PM**	ebbing
18/02/2026	1:30:00 PM	flooding	220	820	1	**1:10:00 PM**	flooding	200	680	1	**1:20:00 PM**	flooding
25/02/2026	1:25:00 PM	ebbing	10	8	1	**1:10:00 PM**	ebbing	10	1	1	**1:15:00 PM**	ebbing

RW Outfall		
Enterococci (MPN/100ml)	Faecal coliforms (CFU/100ml)	Median (limit 14 CFU/100mL)
10	1	1
10	1	1
10	1	1
10	1	1
10	1	1
10	1	
10	1	
10	8	
10	1	
10	1	1
10	1	1
10	1	1
10	1	1
10	1	1
10	1	1
10	1	1
150	540	1
20	1	1