



South Canterbury	Confirmed	Compost								3											3	4	5	8.9	
		Spa pool											1												1
	Probable	Compost			1																	1	1		
Southern	Confirmed	Compost						1	3	2		1										7	13	14	4.6
		Travel												2								2			
		Unknown								1				2				1				4			
	Probable	Compost				1																1	1		
Total <i>Legionella</i> species			1	1	2	2	12	2	3	38	29	3	3	38	3	2	3	2	6	10	160	160	160		

† Serological cross-reaction in IFA test could not distinguish causative agent.

‡ Diagnosed by NAAT methods alone.

\* Rates have not been calculated where there are fewer than four laboratory-proven cases due to the creation of unstable rates.

Note: A confirmed case is defined as having a clinically compatible illness *and* either laboratory test positive for *Legionella* culture *or* a four-fold rise in antibody titre by IFA *or* a sustained elevated titre >256 *or* a positive *Legionella* urinary antigen test. A probable case is defined as having a clinically compatible illness *and* either a positive *Legionella* PCR test or a single antibody titre >256 by IFA.

### Table Key

Lb? *L. bozeman* serogroup unknown

Lb1 *L. bozeman* serogroup 1

Lb2 *L. bozeman* serogroup 2

Lb/L1 *L. bozeman* or *L. longbeachae*

Ld *L. dumoffii*

Lg *L. gormanii*

Lj *L. jordanis*

Ll? *L. longbeachae* serogroup unknown

Ll1 *L. longbeachae* serogroup 1

Ll2 *L. longbeachae* serogroup 2

Lm *L. micdadei*

Lp1 *L. pneumophila* serogroup 1

Lp2 *L. pneumophila* serogroup 2

Lp4 *L. pneumophila* serogroup 4

Lp12 *L. pneumophila* serogroup 12

Lp13 *L. pneumophila* serogroup 13

Lst *L. saintelensi*

Lsp *Legionella* species unknown