

*Return of Analyses at the Analytical Laboratory, Wellington, for the Year ended the 31st March, 1906.*

Department or Person from whom Sample received.	Date received.	Nature of Sample.	Adulteration suspected, or for what analysed.	Result of Analysis.
Dr. Hislop ..	1905. April 3 ..	Urine ..	Diacetic acid and acetone	None found.
Dr. Monckton ..	" 5 ..	Alcohols ..	Methyl alcohol ..	"
Dr. Valentine ..	" 14 ..	Bread ..	Alum, &c...	"
Cordial-factory ..	" 26 ..	Water ..	General analysis ..	Extremely bad water; quite unfit for human consumption.
" ..	May 8 ..	" ..	" ..	Water of fair quality.
" ..	" 8 ..	" ..	" ..	Water of good quality.
" ..	" 8 ..	" ..	" ..	"
" ..	" 9 ..	" ..	" ..	Water of poor quality.
" ..	" 9 ..	" ..	" ..	Water of good quality.
Inspetr. Munro ..	" 9 ..	" ..	" ..	"
Cordial-factory ..	" 9 ..	" ..	" ..	Water of fair quality.
" ..	" 10 ..	" ..	" ..	"
Inspector Dolby ..	" 10 ..	" ..	" ..	Heavily charged with organic matter.
Inspector of Weights and Measures ..	" 17 ..	Bread ..	Alum ..	None found.
Health Department ..	" 17 ..	Water ..	General analysis ..	Both waters of good quality.
Hokitika Borough Council ..	" 25 ..	" ..	" ..	No. 1 of good quality, Nos. 2 and 3 slightly inferior to No. 1.
Insp. Middleton ..	" 31 ..	" ..	" ..	Both waters of good quality.
Dr. Campbell ..	June 12 ..	Urine ..	Sugar ..	No. 1, 4.76 per cent.; No. 2, 2.68 per cent.
Dr. McBeth ..	" 16 ..	Dried milk ..	Poison ..	None found.
Insp. Munro ..	" 24 ..	Water ..	General analysis ..	Both waters of good quality.
Mr. Heycock ..	" 29 ..	" ..	" ..	Water not of good quality.
Dr. Mackin ..	" 29 ..	Urine ..	Sugar ..	1.43 per cent.
Insp. Middleton ..	July 4 ..	Water ..	General analysis ..	All of very good quality.
Charles Dougal ..	" 6 ..	" ..	" ..	Water of fair quality.
Dr. Mackin ..	" 10 ..	Urine ..	Sugar ..	None found.
Insp. Middleton ..	" 13 ..	Water ..	General analysis ..	Water of fair quality.
Health Department ..	" 13 ..	" ..	" ..	"
Thomas Cripps ..	" 14 ..	Oatmeal ..	Poisons ..	None found.
Insp. Brownlie ..	" 21 ..	Water ..	General analysis ..	Water bad quality.
District Health Officer ..	" 27 ..	Mixture and ointment ..	Atropine ..	(a) None; (b) considerable amount.
Fresh Food and Ice Company ..	" 31 ..	Cream ..	Boric acid ..	0.25 per cent. found.
Mr. Christie ..	" 31 ..	Milk ..	Poisons ..	None found.
Dr. Mackin ..	Aug. 8 ..	Urine ..	Sugar ..	1 per cent. found.
Dr. T. King ..	" 9 ..	Biscuit ..	General analysis ..	"
James Perry ..	" 10 ..	Water ..	" ..	Water of good quality.
Dr. Gibbs ..	Sept. 5 ..	Bacon ..	Arsenic acid ..	1 grain per pound found.
" ..	" 7 ..	Butter ..	Boric acid ..	Found 0.09 per cent.
Insp. Gardiner ..	" 20 ..	Water ..	General analysis ..	Not a good water.
Dr. Makgill ..	" 26 ..	" ..	" ..	"
Inspector of Weights and Measures ..	" 25 ..	Milk ..	Boric acid ..	0.12 per cent. found.
Dr. Makgill ..	" 28 ..	" ..	" ..	No. 2 contains large amount, Nos. 1 and 3 none.
" ..	Oct. 16 ..	Cream ..	Preservative ..	None found.
Dr. De Lisle ..	" 30 ..	Water ..	General analysis ..	Water of fair quality.
" ..	" 30 ..	" ..	" ..	Water of good quality.
" ..	" 30 ..	" ..	" ..	Water of fair quality.
Dr. Makgill ..	Nov. 2 ..	Milk ..	Preservatives ..	None found.
Dr. Mackin ..	" 8 ..	Urine ..	Sugar ..	1.16 per cent. found.
District Health Officer ..	" 16 ..	Milk ..	Adulterants ..	Milk well above standard.
Inspector Schauer ..	" 30 ..	" ..	" ..	"
Dr. Hislop ..	Dec. 1 ..	Urine ..	Colouring-matter ..	"
Dr. Gibbs ..	" 2 ..	Incrustation ..	Arsenic ..	Heavy traces found.
Inspector Brownlie ..	" 13 ..	Water ..	General analysis ..	Water of good quality.
District Health Officer ..	" 15 ..	" ..	" ..	Water of fair quality.
Ditto ..	" 18 ..	" ..	" ..	Water of good quality.
" ..	" 18 ..	" ..	" ..	Water of very good quality.
" ..	" 22 ..	" ..	" ..	Water of satisfactory quality.
" ..	1906. Jan. 16 ..	" ..	" ..	Water of bad quality
" ..	Feb. 13 ..	" ..	" ..	Water of good quality (slightly turbid).
" ..	" 27 ..	" ..	" ..	Water of fair quality.
" ..	March 2 ..	Milk ..	Watering, &c. ..	Milk well above standard.
" ..	" 6 ..	Water ..	General analysis ..	Water of good quality.
Porirua Asylum ..	" 27 ..	Sewage-effluents ..	" ..	"
District Health Officer ..	" 30 ..	Milk ..	Watering ..	Milk just above standard.

J. S. MACLAURIN, D.Sc., F.C.S., Colonial Analyst.