PART B.—REPORTS OF PUBLIC ANALYSTS.

AUCKLAND.

Return of Analyses made in Auckland by Mr. J. A. Pond, F.C.S., Government Analyst.

	Nature of Sample.				Object of	Number of Samples.			
		For Public Health Department.							
Bread					For proportion of wat	er			6
				- (For preservatives				1
Milk				- 1	General composition				102
				(Humanised milk				1
Water					For potability				3
Drugs					For composition				3
Beer	• •				For constituents				9
Butter					For moisture, &c.				5
Pepper					For composition				1
				For	Police Department.				
Confections					For constituents	• •			1
Wine					,,	• •	• •	• •	1

Wellington.

Sir,— Dominion Laboratory, Mines Department, Wellington, 28th May, 1909.

I have the honour to forward herewith returns of analyses made in this laboratory for the Department of Public Health during the year ending 31st March, 1909.

These returns show a total of 474 analyses of a varied character.

I have, &c.,

J. S. Maclaurin, D.Sc., F.C.S., Analyst to the Department of Public Health. The Chief Health Officer, Department of Public Health.

Summary of Analyses made in the Dominion Laboratory, Wellington.

Material.					Object of	Number of Samples.				
For Health Department.										
				(General analysis				70	
Waters	• •	• •	• •	ĺ	Poisonous metals				3	
				- (Proportion of water				156	
${f Bread}$		• •	• •	1	Fungus growth				1	
				Í	General analysis				139	
Milk			• •	ĺ	Preservatives				4	
Cream					,,				1	
Vinegar	• • •	• •	• •	• •	Composition				6	
Sewage	• • •		• •		General analysis				9	
Drugs	• • •				Constituents				3	
Brandy				• •	Quality				5	
Beer	• •	• •	• •	• • •	Poisons				1	
Fruit-pulp	• •	• •		• • •	Preservatives	••	• •		1	
Oatmeal	• •	• •	••		Adulteration				1	
Desiccated e		••	• •		Preservatives			• •	2	
Jelly	-	• •	• • •			• •	• •	• •	1	
Almond pas	 to	• •		• •	Zinc "			• • •	ī	
		• •	• •		Poisons			• •	ī	
Honey Pears	• •	• •	• •	• • •			• •	• • • • • • • • • • • • • • • • • • • •	ī	
	• •	••	••	• •	Antiseptics	• •	• •	•	i	
Soap Paint	• •	• •	• •	• •	Poisonous metals	••	• •		2	
raint Flour-dust	••	• • •	••		Poisons	• •	• •	• • •	ī	
r iour-aust Ribbon	• •	••	• •	• •		• •	• •	• • •	ī	
₩19BOII	••.	••	••	• •	1 **	••	••	••	•	
				For	Police Department.					
Liquors				·	Quality		• •		14	
Wine	••				Alcohol				5	
Whisky	• •		• • •	• •	Quality			••	6	
Liquid			••		Alcohol	••			1	
Liquid	••	••	••	• •						