Return of Analyses at the Analytical Laboratory, Auckland .- continued.

Department or Person from whom Sample received.		Date received.			Nature of Sample.			Adulteration suspected, or for what analysed.			Result of Analysis.			
Police		Feb.	.906. 8	••	Hop-be	er		Alcohol			Reported proof spirit, 3 16 per cent			
"		"	8		,,			,,			by volume. Reported proof spirit, 1:16 per cent			
″		Mar.	30		"			"			by volume. Reported proof spirit, 3.45 per cent			
"		"	30		,,			"	• •		by volume. Reported proof spirit, 5·13 per cent by volume.			
,,		,,,	30				• •	"			Reported proof spirit, 3.65 per cent by volume.			
"		*	30	• •	"			"			Reported proof spirit, 3.3 per cent by volume.			
Auckland Council		,,	30		Milk			Water	• •		Reported above standard; rich milk.			
Ditto		,,	30		,,			,,						
"	••	"	30		,,	• •		"		• •	Reported above standard: total solids			
"		, "	30		,,			"			12.2 per cent.; fat, 4.12 per cent. Reported below standard: total solids 0.71 per cent.; fat, 3.01 per cent.			
"		, ,,	30		,, -			,,		/	Reported above standard; rich milk.			
,,		, ,,	30	• •	"	• •	٠.	"	• •		Reported above standard: total solids			
"		ø	3 0	,	"	••	••	"	• •		11.69 per cent.; fat, 3.5 per cent. Reported above standard: total solids 12.3 per cent.; fat, 3.8 per cent.			
<i>"</i>	••	"	30		" .	• •	••	"	• •		Reported above standard: total solids 12.06 per cent.; fat, 3.6 per cent.			
"		"	30		*	••		"	• •		Reported above standard: total solids, 12.02 per cent.; fat, 3.68 per cent.			
"	••	"	30		"		• •	"	• •		Reported above standard: total solids, 11.93 per cent.; fat, 3.7 per cent.			
"		"	30		"	••		,,	• •		Reported above standard: total solids,			
"		"	30		"			"			11.67 per cent.; fat, 3.7 per cent. Reported above standard: total solids,			
,,		"	30	••	"			,,			12.84 per cent.; fat, 4.2 per cent. Reported above standard: total solids,			
"		"	30		"			"			12.86 per cent.; fat, 4.07 per cent. Reported above standard: total solids,			
"		"	30		"			<i>"</i>			11.52 per cent.; fat, 3.9 per cent. Reported above standard: total solids,			
"		"	30		"		!	"			12·18 per cent.; fat, 4·24 per cent. Reported above standard: total solids,			
"		,,	30	••	"			"			12,04 per cent.; fat, 5 per cent. Reported above standard: total solids,			
,,		"	30		"			,			11 68 per cent.; fat, 3 6 per cent. Reported above standard: total solids,			
,,		,,	30		,,		,	,,			11.6 per cent.; fat, 2.9 per cent. Reported above standard: total solids,			
, "		,,	30		,,			,,			11.69 per cent.; fat, 3.5 per cent. Reported above standard: total solids,			

J. A. POND, F.C.S., Colonial Analyst.

WELLINGTON.

Sir.—

Colonial Laboratory, Wellington, 19th April, 1906.
In compliance with section 38 of "The Adulteration Prevention Act, 1880," I have the honour to report that, for the year ending the 31st March, 1906, the following analyses have been made:—

Nature of Sample.			Numb Samp				Number of Samples.		
Milk			12	Oatmea	al	• • •		1	
\mathbf{Bread}			9	\mathbf{Bacon}				1	
Alcohol			3	Butter				1	
Cream			2						
Dried mil	k		1	,	Total			30	

Of the milks, two samples were adulterated with boracic acid. One of the cream-samples contained 0.25 per cent. of boracic acid. The bacon contained $\frac{1}{40}$ grain of arsenious acid, and the butter 0.09 per cent. boracic acid. The remaining samples were unadulterated.

I have, &c.,

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

The Chief Health Officer, Department of Public Health, Wellington.