

RETURN OF ANALYSES (Analytical Laboratory, Sydney Street, Wellington.)—continued.

Number.	Department or Person from whom Sample is received.	Nature of Sample.	Date Received.	Adulteration suspected, or for what analysed.	Result.
1318 (2)	District Health Officer	Septic-tank effluent	1907. July 25	General analysis	Cl in chlorides, 4.08; N in nitrates, nil; NH ₃ , free and saline, 1.618; NH ₃ , albuminoid, 0.252; O absorbed in four hours, 1.50; total solids, 44.
1318 (3)	"	"	" 25	"	Cl in chlorides, 4.97; N in nitrates, nil; NH ₃ , free and saline, 2.080; NH ₃ , albuminoid, 0.126; O absorbed in four hours, 0.93; total solids, 31.
1318 (4)	"	"	" 25	"	Cl in chlorides, 4.08; N in nitrates, trace; NH ₃ , free and saline, 1.68; NH ₃ , albuminoid, 0.084; O absorbed in four hours, 0.57; total solids, 28.
1318 (5)	"	"	" 25	"	Cl in chlorides, 1.16; N in nitrates, 0.080; NH ₃ , free and saline, 0.0020; NH ₃ , albuminoid, 0.0126; O absorbed in four hours, 0.17; total solids, 18.
1318 (6)	"	"	" 25	"	Cl in chlorides, 1.22; N in nitrates, 0.080; NH ₃ , free and saline, 0.0700; NH ₃ , albuminoid, 0.0157; O absorbed in four hours, 0.18; total solids, 18.
1342 (1)	Chief Health Officer	Margarine	Aug. 6	Composition	Reichert-Meissel value, 1.21; solidifying point of fatty acids (Tither test), 40.1; salt, 1.1 per cent.; water, 7.8 per cent.
1342 (2)	"	"	" 6	"	Reichert-Meissel value, 1.41; solidifying point of fatty acids (Tither test), 40.2; salt, 0.03 per cent.; water, 9.9 per cent.
1345	Dr. Makgill	Preservatives	" 8	Nature	Sodium-sulphite.
1346	"	Milk	" 8	Preservatives	None found.
1348	District Health Officer	"	" 12	General analysis	Total solids, 9.95; fat, 2.95; solids not fat, 7.
1352 (1)	Chief Health Officer	Anæsthetics	" 16	Cocaine	Cocaine-hydrochlorate, 0.58 per cent.
1352 (2)	"	"	" 16	"	" 1.08 "
1352 (3)	"	"	" 16	"	" 0.74 "
1352 (4)	"	"	" 16	"	" 1.26 "
1352 (5)	"	"	" 16	"	" 0.36 "
1352 (6)	"	"	" 16	"	" 1.16 "
1352 (7)	"	"	" 16	"	" 0.84 "
1355	Dr. Frengley	Jujubes	" 19	Morphia	None found.
1365 (1)	Dr. Makgill	Diabetes food	" 22	Composition	Water, 11.2; carbohydrates, 74.34; proteids, 10.03.
1365 (2)	"	"	" 22	"	Water, 12.6; carbohydrates, 72.05; proteids, 10.03.
1365 (3)	"	"	" 22	"	Water, 12; carbohydrates, 73.08; proteids, 12.19.
1372	"	Milk	" 27	Preservatives	Boron found.
1374	"	Water	" 28	General analysis	Water of good quality.
1392 (1)	Inspector Bennett	"	Sept. 12	"	Dangerous water.
1392 (2)	"	"	" 12	"	Water of fair quality.
1392 (3)	"	"	" 12	"	Very bad water.
1394	Dr. Makgill	Milk	" 12	Preservatives	Formalin found.
1406	Chief Health Officer	Asthma-papers	" 18	General analysis	A partial analysis showed the presence of nitric and gum benzoin.
1458	District Health Officer	Water	Oct. 15	"	Water of excellent quality.
1468 (1)	"	Septic-tank effluent	" 22	"	Cl in chlorides, 4.33; N in nitrates, none; NH ₃ , free and saline, 1.75; NH ₃ , albuminoid, 0.176; O absorbed in four hours, 1.05; total solids, 20.25.
1468 (2)	"	"	" 22	"	Cl in chlorides, 4.33; N in nitrates, 0.40; NH ₃ , free and saline, 0.805; NH ₃ , albuminoid, 0.151; O absorbed in four hours, 1.11; total solids, 25.0.
1483 (1)	Dr. Frengley	Whisky	" 31	For comparison with genuine whisky	Found to be genuine whisky somewhat diluted.
1483 (2)	"	"	" 31	Ditto	" "
1491	District Health Officer	Water	Nov. 4	General analysis	Fair quality.
1493	Dr. Frengley	Milk	" 7	"	Above standard. Contains no preservatives.
1494	Chief Health Officer	Chewing-gum	" 7	Injurious ingredients	None found.
1495	Dr. McAdam	Liniment	" 7	Nature	Commercial nitro-benzene.
1498	Chief Health Officer	"Barataria shrimp"	" 9	Preservatives	Small amount of formalin found.
1502	Dr. Frengley	Milk	" 14	General analysis	Above standard. Contains no preservatives.
1504	"	"	" 14	"	" "
1505	District Health Officer	Water	" 15	"	Water of good quality.
1506	Chief Health Officer	"Barataria shrimp"	" 15	Preservatives	Small amount of formalin found.
1507	"	Prawns	" 15	"	" "
1510 (1)	District Health Officer	Water	" 20	General analysis	Slightly contaminated.
1510 (2)	"	"	" 20	"	Of fair quality.
1513	Chief Health Officer	Pink Pills	" 21	"	The chief constituents are carbonate of potash and sulphite of iron; the pills also contain a small amount of aloes, manganese, and a trace of strychnine.
1527	District Health Officer	Lithia water	" 27	Lithia	Contains citrate of lithium, 0.245 per cent. = 172 gr. per gallon.
1532	Dr. Frengley	Ammoniated tincture of quinine	Dec. 2	General analysis	Contains 3.4 per cent. quinine-sulphate; 1 per cent. ammonia. No salicylic acid present.
1536 (1)	District Health Officer	Water	" 5	"	Water of fair quality.
1536 (2)	"	"	" 5	"	"