

TABLE I.

	I.	II.	III.
	Total.	In Insoluble Residue.	In Aqueous Extract.
H ₂ O,	29.65	...	...
Li ₂ O,	trace	...	trace
Na ₂ O,	1.81	0.65	1.16
K ₂ O,	0.25	0.17	0.08
(NH ₄) ₂ O,	0.02	...	0.02
MgO,	2.34	...	0.04
CaO,	2.31	0.26	0.04
SrO,	0.02	0.02	...
BaO,	0.12	0.12	...
MnO,	21.46	trace	...
CoO,	0.28	...	...
NiO,	0.98	...	...
ZnO,	0.10	...	...
Tl ₂ O,	0.03	...	...
Fe ₂ O ₃ ,	14.33	0.86	...
Al ₂ O ₃ ,	5.49	2.32	...
CuO,	0.37	...	...
PbO,	0.05	...	...
MoO ₃ ,	0.10	...	...
SO ₃ ,	0.83	...	0.36
Te,	trace	...	...
Cl ₂ -O,	0.74	...	0.74
F,	trace	...	...
P ₂ O ₅ ,	0.13	0.02	...
Vd ₂ O ₅ ,	0.07	...	...
CO ₂ ,	0.29	...	...
SiO ₂ ,	13.38	13.38	...
TiO ₂ ,	0.13	0.13	...
O (peroxide-oxygen),	4.71	...	...
	<hr/> 99.99	<hr/> 17.93	<hr/> 2.44