

TABLE V

Time Nov. 27 & 28, 1908	Temp.	No of ions per c.c. per sec.
10.40 p.m.	16.2°C.	15.2
10.50 "	"	15.0
11.00 "	"	15.2
11.10 "	"	15.7
11.20 "	"	15.2
11.30 "	"	15.0
11.40 "	"	15.4
11.50 "	"	15.0
12.00 a.m.	"	15.1
12.20 "	"	15.1
12.30 "	"	15.0
12.40 "	"	15.0
12.50 "	"	15.2
1.00 "	"	15.6
1.10 "	"	15.0
1.20 "	"	15.0
1.30 "	"	15.0
1.40 "	"	15.2
1.50 "	"	15.0
2.00 "	"	15.2

Mean 15.15.

Extreme Deviation 3.5%.