

TABLE VIII

Time Dec. 7th, 1908	Temp.	No. of ions per c.c. per sec.
2.30 p.m.		14.1
2.40 "		13.8
2.50 "		13.6
3.00 "		13.8
3.10 "		13.8
3.20 "		13.8
3.30 "		13.6
3.40 "		13.8
3.50 "		14.0
4.00 "		13.8
4.20 "		14.1
4.30 "		14.1
4.40 "		14.1
5.00 "		13.8
5.10 "		13.8
5.20 "		14.0

Mean 13.87.

Extreme Deviation 1.5%.

TABLE IX

No snow		Snow	
Barometer	Q	Barometer	Q
74.1	17.47	74.72	14.15
75.3	15.95	74.77	13.87
76.0	15.37	74.85	13.39
76.24	15.15		