

Light Intensity (volts)	Transpiration Movement of air bubble (mm) In 30 minutes			
	Experiment 1	Experiment 2	Experiment 3	Mean
1v	12	14	11	12.3
2v	46	47	50	47.6
3v	66	69	70	68.3
4v	101	99	102	100.6
5v	123	129	125	125.6

Light Intensity (volts)	Transpiration Movement of air bubble (mm) In 60 minutes			
	Experiment 1	Experiment 2	Experiment 3	Mean
4v	37	34	30	101
6v	46	51	51	148
8v	82	82	82	246
10v	100	101	98	299
12v	109	110	108	327
14v	112	110	115	337
16v	115	113	119	347