## **Convex Hull Times**

N	Theoretical (nlogn)	Experimental (ns)	Adj. Theoretical
100000	1660964.04744368	819012584	802639537.854234
200000	3521928.09488736	1628177542	1701926506.34847
300000	5458380.89254739	2973560250	2637692443.59588
400000	7443856.18977473	3370169666	3597147873.97694
500000	9465784.28466209	4515335167	4574218650.52541
600000	11516761.7850948	6017685458	5565327179.11176
700000	13591896.7775461	6865776625	6568109505.36963
800000	15687712.3795495	6838229875	7580885470.5139

## Metrics

Sum Theoretical	Sum Experimental	Scaling Factor
68347284.4515057	33027947167	483.2371532

