Sensor Data Report

# **Temperature Sensor Data**

Mean: 28.78

Median: 29.0

Mode: 29.0

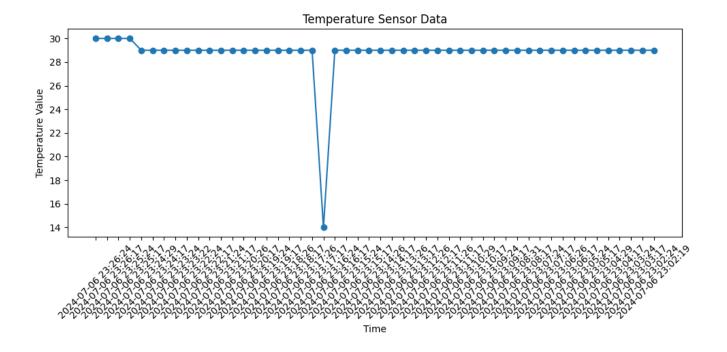
Min: 14.0

Max: 30.0

Range: 16.0

Variance: 4.62

Standard Deviation: 2.15



#### **Data Table**

Date	Temperature Value
2024-07-06 23:26:24	30.0
2024-07-06 23:26:17	30.0
2024-07-06 23:25:24	30.0
2024-07-06 23:25:17	30.0
2024-07-06 23:24:29	29.0
2024-07-06 23:24:17	29.0
2024-07-06 23:23:24	29.0
2024-07-06 23:23:22	29.0
2024-07-06 23:22:24	29.0
2024-07-06 23:22:17	29.0
2024-07-06 23:21:24	29.0
2024-07-06 23:21:17	29.0
2024-07-06 23:20:26	29.0
2024-07-06 23:20:17	29.0
2024-07-06 23:19:24	29.0
2024-07-06 23:19:17	29.0
2024-07-06 23:18:26	29.0
2024-07-06 23:18:17	29.0
2024-07-06 23:17:26	29.0
2024-07-06 23:17:17	29.0
2024-07-06 23:16:24	14.0
2024-07-06 23:16:17	29.0
2024-07-06 23:15:24	29.0
2024-07-06 23:15:17	29.0

2024-07-06 23:14:26	29.0
2024-07-06 23:14:17	29.0
2024-07-06 23:13:26	29.0
2024-07-06 23:13:17	29.0
2024-07-06 23:12:26	29.0
2024-07-06 23:12:17	29.0
2024-07-06 23:11:26	29.0
2024-07-06 23:11:17	29.0
2024-07-06 23:10:29	29.0
2024-07-06 23:10:17	29.0
2024-07-06 23:09:24	29.0
2024-07-06 23:09:17	29.0
2024-07-06 23:08:31	29.0
2024-07-06 23:08:17	29.0
2024-07-06 23:07:24	29.0
2024-07-06 23:07:17	29.0
2024-07-06 23:06:26	29.0
2024-07-06 23:06:17	29.0
2024-07-06 23:05:24	29.0
2024-07-06 23:05:17	29.0
2024-07-06 23:04:29	29.0
2024-07-06 23:04:17	29.0
2024-07-06 23:03:24	29.0
2024-07-06 23:03:17	29.0
2024-07-06 23:02:24	29.0
2024-07-06 23:02:19	29.0

## **Humidity Sensor Data**

Mean: 42.02

Median: 40.0

Mode: 40.0

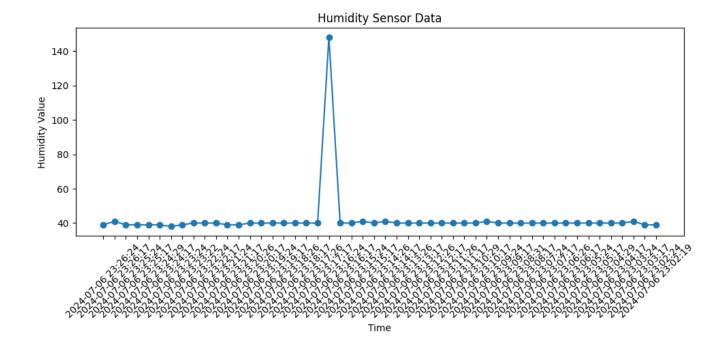
Min: 38.0

Max: 148.0

Range: 110.0

Variance: 234.26

Standard Deviation: 15.31



#### **Data Table**

Date	Humidity Value
2024-07-06 23:26:24	39.0
2024-07-06 23:26:17	41.0
2024-07-06 23:25:24	39.0
2024-07-06 23:25:17	39.0
2024-07-06 23:24:29	39.0
2024-07-06 23:24:17	39.0
2024-07-06 23:23:24	38.0
2024-07-06 23:23:22	39.0
2024-07-06 23:22:24	40.0
2024-07-06 23:22:17	40.0
2024-07-06 23:21:24	40.0
2024-07-06 23:21:17	39.0
2024-07-06 23:20:26	39.0
2024-07-06 23:20:17	40.0
2024-07-06 23:19:24	40.0
2024-07-06 23:19:17	40.0
2024-07-06 23:18:26	40.0
2024-07-06 23:18:17	40.0
2024-07-06 23:17:26	40.0
2024-07-06 23:17:17	40.0
2024-07-06 23:16:24	148.0
2024-07-06 23:16:17	40.0
2024-07-06 23:15:24	40.0
2024-07-06 23:15:17	41.0

2024-07-06 23:14:26	40.0
2024-07-06 23:14:17	41.0
2024-07-06 23:13:26	40.0
2024-07-06 23:13:17	40.0
2024-07-06 23:12:26	40.0
2024-07-06 23:12:17	40.0
2024-07-06 23:11:26	40.0
2024-07-06 23:11:17	40.0
2024-07-06 23:10:29	40.0
2024-07-06 23:10:17	40.0
2024-07-06 23:09:24	41.0
2024-07-06 23:09:17	40.0
2024-07-06 23:08:31	40.0
2024-07-06 23:08:17	40.0
2024-07-06 23:07:24	40.0
2024-07-06 23:07:17	40.0
2024-07-06 23:06:26	40.0
2024-07-06 23:06:17	40.0
2024-07-06 23:05:24	40.0
2024-07-06 23:05:17	40.0
2024-07-06 23:04:29	40.0
2024-07-06 23:04:17	40.0
2024-07-06 23:03:24	40.0
2024-07-06 23:03:17	41.0
2024-07-06 23:02:24	39.0
2024-07-06 23:02:19	39.0

### **Smoke Sensor Data**

Mean: 5.64

Median: 5.5

Mode: 8.4

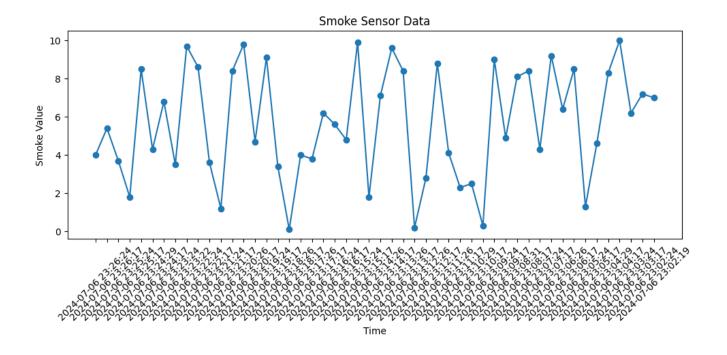
Min: 0.1

Max: 10.0

Range: 9.9

Variance: 8.65

Standard Deviation: 2.94



#### **Data Table**

Date	Smoke Value
2024-07-06 23:26:24	4.0
2024-07-06 23:26:17	5.4
2024-07-06 23:25:24	3.7
2024-07-06 23:25:17	1.8
2024-07-06 23:24:29	8.5
2024-07-06 23:24:17	4.3
2024-07-06 23:23:24	6.8
2024-07-06 23:23:22	3.5
2024-07-06 23:22:24	9.7
2024-07-06 23:22:17	8.6
2024-07-06 23:21:24	3.6
2024-07-06 23:21:17	1.2
2024-07-06 23:20:26	8.4
2024-07-06 23:20:17	9.8
2024-07-06 23:19:24	4.7
2024-07-06 23:19:17	9.1
2024-07-06 23:18:26	3.4
2024-07-06 23:18:17	0.1
2024-07-06 23:17:26	4.0
2024-07-06 23:17:17	3.8
2024-07-06 23:16:24	6.2
2024-07-06 23:16:17	5.6
2024-07-06 23:15:24	4.8
2024-07-06 23:15:17	9.9

2024-07-06 23:14:26	1.8
2024-07-06 23:14:17	7.1
2024-07-06 23:13:26	9.6
2024-07-06 23:13:17	8.4
2024-07-06 23:12:26	0.2
2024-07-06 23:12:17	2.8
2024-07-06 23:11:26	8.8
2024-07-06 23:11:17	4.1
2024-07-06 23:10:29	2.3
2024-07-06 23:10:17	2.5
2024-07-06 23:09:24	0.3
2024-07-06 23:09:17	9.0
2024-07-06 23:08:31	4.9
2024-07-06 23:08:17	8.1
2024-07-06 23:07:24	8.4
2024-07-06 23:07:17	4.3
2024-07-06 23:06:26	9.2
2024-07-06 23:06:17	6.4
2024-07-06 23:05:24	8.5
2024-07-06 23:05:17	1.3
2024-07-06 23:04:29	4.6
2024-07-06 23:04:17	8.3
2024-07-06 23:03:24	10.0
2024-07-06 23:03:17	6.2
2024-07-06 23:02:24	7.2
2024-07-06 23:02:19	7.0