**Hurricane Katrina**

 **(Choose one coordinate per day to chart)**

 Time Lat Lon Wind(mph) Pressure Storm type

------------------------------------------------------------------------

21 GMT 08/23/05 23.2N 75.5W 35 1007 Tropical Depression

03 GMT 08/24/05 23.4N 76.0W 35 1007 Tropical Depression

09 GMT 08/24/05 24.0N 76.4W 35 1006 Tropical Depression

15 GMT 08/24/05 24.7N 76.7W 40 1006 Tropical Storm

21 GMT 08/24/05 25.6N 77.2W 45 1002 Tropical Storm

03 GMT 08/25/05 26.0N 78.0W 50 1001 Tropical Storm

09 GMT 08/25/05 26.2N 78.7W 50 1000 Tropical Storm

15 GMT 08/25/05 26.2N 79.3W 60 997 Tropical Storm

21 GMT 08/25/05 26.1N 79.9W 75 985 Category 1 Hurricane

03 GMT 08/26/05 25.5N 80.7W 75 984 Category 1 Hurricane

09 GMT 08/26/05 25.3N 81.5W 75 987 Category 1 Hurricane

15 GMT 08/26/05 25.1N 82.2W 75 981 Category 1 Hurricane

15 GMT 08/26/05 25.1N 82.2W 80 981 Category 1 Hurricane

15 GMT 08/26/05 25.1N 82.2W 100 971 Category 2 Hurricane

21 GMT 08/26/05 24.8N 82.9W 100 965 Category 2 Hurricane

03 GMT 08/27/05 24.6N 83.6W 105 965 Category 2 Hurricane

09 GMT 08/27/05 24.4N 84.4W 115 945 Category 3 Hurricane

15 GMT 08/27/05 24.5N 85.0W 115 940 Category 3 Hurricane

21 GMT 08/27/05 24.6N 85.6W 115 945 Category 3 Hurricane

03 GMT 08/28/05 25.0N 86.2W 115 939 Category 3 Hurricane

06 GMT 08/28/05 25.1N 86.8W 145 935 Category 4 Hurricane

09 GMT 08/28/05 25.4N 87.4W 145 935 Category 4 Hurricane

12 GMT 08/28/05 25.7N 87.7W 160 908 Category 5 Hurricane

15 GMT 08/28/05 26.0N 88.1W 175 907 Category 5 Hurricane

21 GMT 08/28/05 26.9N 89.0W 165 902 Category 5 Hurricane

03 GMT 08/29/05 27.6N 89.4W 160 904 Category 5 Hurricane

09 GMT 08/29/05 28.8N 89.6W 150 915 Category 4 Hurricane

15 GMT 08/29/05 30.2N 89.6W 125 927 Category 3 Hurricane

21 GMT 08/29/05 31.9N 89.6W 75 960 Category 1 Hurricane

03 GMT 08/30/05 33.5N 88.5W 60 973 Tropical Storm

09 GMT 08/30/05 34.7N 88.4W 50 981 Tropical Storm

15 GMT 08/30/05 36.3N 87.5W 35 985 Tropical Depression

**Hurricane Sandy, October 2012**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Date**  | **Time**  | **Lat. (°N)**  | **Long. (°W)**  | **Pressure (mb)**  | **Wind Speed (MPH)**  | **Stage**  |
| 24-Oct  | 1:00 PM  | 17.6  | 76.8  | 973  | 80  | Hurricane  |
| 25-Oct  | 1:00 AM  | 20.1  | 75.9  | 957  | 110  | Hurricane  |
| 25-Oct  | 1:00 PM  | 23.5  | 75.4  | 963  | 105  | Hurricane  |
| 26-Oct  | 1:00 AM  | 25.8  | 76.5  | 968  | 85  | Hurricane  |
| 26-Oct  | 1:00 PM  | 27.1  | 77.1  | 971  | 75  | Hurricane  |
| 27-Oct  | 1:00 AM  | 28.1  | 76.9  | 969  | 75  | Hurricane  |
| 27-Oct  | 1:00 PM  | 29.7  | 75.6  | 961  | 75  | Hurricane  |
| 28-Oct  | 1:00 AM  | 31.5  | 73.7  | 960  | 75  | Hurricane  |
| 28-Oct  | 1:00 PM  | 32.8  | 71.9  | 951  | 75  | Hurricane  |
| 29-Oct  | 1:00 AM  | 35.2  | 70.5  | 950  | 75  | Hurricane  |
| 29-Oct  | 1:00 PM  | 38.3  | 73.1  | 940  | 90  | Hurricane  |
| 29-Oct  | 4:00 PM  | 38.8  | 74.4  | 940  | 90  | Hurricane  |
| 29-Oct  | 10:00 PM  | 39.8  | 75.4  | 952  | 75  | Hurricane  |
| 30-Oct  | 4:00 AM  | 40.5  | 77  | 960  | 65  | Tropical Storm  |
| 30-Oct  | 10:00 AM  | 40.2  | 78.4  | 983  | 45  | Tropical Storm  |

**Hurricane Linda**

**Storm Track Statistics**

| **Date** | **Time** | **Lat** | **Lon** | **Wind (mph)** | **Pressure** | **Storm Type** |
| --- | --- | --- | --- | --- | --- | --- |
| **Sep 06** | **0300 GMT** | **13.1** | **-107.2** | **35** | **1001** | **Tropical Depression** |
| **Sep 06** | **0900 GMT** | **13.7** | **-108.3** | **35** | **1001** | **Tropical Depression** |
| **Sep 06** | **1500 GMT** | **14.1** | **-109.0** | **45** | **1000** | **Tropical Storm** |
| **Sep 06** | **2100 GMT** | **14.8** | **-109.7** | **60** | **996** | **Tropical Storm** |
| **Sep 07** | **0300 GMT** | **16.1** | **-110.4** | **75** | **989** | **Hurricane** |
| **Sep 07** | **0900 GMT** | **16.7** | **-111.4** | **85** | **982** | **Hurricane** |
| **Sep 07** | **1500 GMT** | **17.6** | **-112.2** | **100** | **973** | **Hurricane** |
| **Sep 07** | **2100 GMT** | **18.3** | **-112.7** | **105** | **969** | **Hurricane** |
| **Sep 08** | **0300 GMT** | **18.8** | **-112.8** | **90** | **975** | **Hurricane** |
| **Sep 08** | **0900 GMT** | **19.8** | **-113.1** | **90** | **975** | **Hurricane** |
| **Sep 08** | **1500 GMT** | **21.3** | **-113.9** | **120** | **956** | **Hurricane** |

**Typhoon Hiayan**

| **Date** | **Time** | **Lat** | **Lon** | **Wind (mph)** | **Pressure** | **Storm Type** |
| --- | --- | --- | --- | --- | --- | --- |
| **Nov/03/2013** | **06 GMT** | **6.4** | **156.0** | **30** | **-999** | **Tropical Depression** |
| **Nov/03/2013** | **12 GMT** | **6.4** | **154.3** | **35** | **-999** | **Tropical Depression** |
| **Nov/03/2013** | **18 GMT** | **6.4** | **152.7** | **35** | **-999** | **Tropical Depression** |
| **Nov/04/2013** | **00 GMT** | **6.0** | **151.6** | **40** | **-999** | **Tropical Storm** |
| **Nov/04/2013** | **06 GMT** | **6.0** | **150.2** | **45** | **-999** | **Tropical Storm** |
| **Nov/04/2013** | **12 GMT** | **6.1** | **148.3** | **50** | **-999** | **Tropical Storm** |
| **Nov/04/2013** | **18 GMT** | **6.5** | **147.3** | **65** | **-999** | **Tropical Storm** |
| **Nov/05/2013** | **00 GMT** | **6.4** | **145.9** | **75** | **-999** | **Typhoon** |
| **Nov/05/2013** | **06 GMT** | **6.4** | **144.5** | **75** | **-999** | **Typhoon** |
| **Nov/05/2013** | **12 GMT** | **6.8** | **143.0** | **105** | **-999** | **Typhoon** |
| **Nov/05/2013** | **18 GMT** | **7.1** | **141.2** | **120** | **-999** | **Typhoon** |
| **Nov/06/2013** | **00 GMT** | **7.4** | **139.6** | **150** | **-999** | **Super Typhoon** |
| **Nov/06/2013** | **06 GMT** | **7.6** | **138.0** | **155** | **-999** | **Super Typhoon** |
| **Nov/06/2013** | **12 GMT** | **7.9** | **136.2** | **160** | **-999** | **Super Typhoon** |
| **Nov/06/2013** | **18 GMT** | **8.2** | **134.4** | **175** | **-999** | **Super Typhoon** |
| **Nov/07/2013** | **00 GMT** | **8.6** | **132.8** | **175** | **-999** | **Super Typhoon** |
| **Nov/07/2013** | **06 GMT** | **9.3** | **131.1** | **175** | **-999** | **Super Typhoon** |
| **Nov/07/2013** | **12 GMT** | **10.2** | **129.1** | **190** | **-999** | **Super Typhoon** |
| **Nov/07/2013** | **18 GMT** | **10.6** | **127.0** | **195** | **-999** | **Super Typhoon** |
| **Nov/08/2013** | **00 GMT** | **11.0** | **124.8** | **185** | **-999** | **Super Typhoon** |
| **Nov/08/2013** | **06 GMT** | **11.4** | **122.6** | **165** | **-999** | **Super Typhoon** |
| **Nov/08/2013** | **12 GMT** | **11.8** | **120.6** | **155** | **-999** | **Super Typhoon** |
| **Nov/08/2013** | **18 GMT** | **12.4** | **118.1** | **145** | **-999** | **Typhoon** |
| **Nov/09/2013** | **00 GMT** | **12.3** | **116.2** | **135** | **-999** | **Typhoon** |
| **Nov/09/2013** | **06 GMT** | **13.5** | **114.8** | **120** | **-999** | **Typhoon** |
| **Nov/09/2013** | **12 GMT** | **14.5** | **113.2** | **115** | **-999** | **Typhoon** |
| **Nov/09/2013** | **18 GMT** | **15.5** | **111.4** | **105** | **-999** | **Typhoon** |
| **Nov/10/2013** | **00 GMT** | **16.3** | **110.2** | **100** | **-999** | **Typhoon** |
| **Nov/10/2013** | **06 GMT** | **17.8** | **109.0** | **90** | **-999** | **Typhoon** |
| **Nov/10/2013** | **12 GMT** | **19.3** | **108.1** | **85** | **-999** | **Typhoon** |
| **Nov/10/2013** | **18 GMT** | **20.5** | **107.3** | **75** | **-999** | **Typhoon** |
| **Nov/11/2013** | **00 GMT** | **21.8** | **107.2** | **70** | **-999** | **Tropical Storm** |