



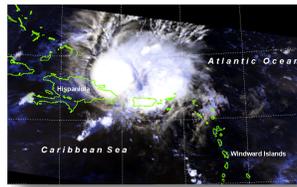
# Year 2000 Tropical Cyclones of the World



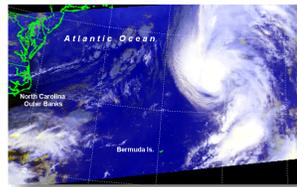
Atlantic Ocean Eastern Pacific Ocean Western Pacific Ocean South Pacific Ocean North Indian Ocean South Indian Ocean



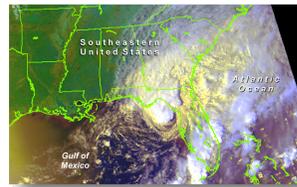
Ocean Basin: Atlantic Name: Alberto  
Date: Aug 04-23 Max Wind (kts): 110  
Lowest Pressure (mb): 950 Cat: 3  
Storm Position (nearest degree): 37N 54W



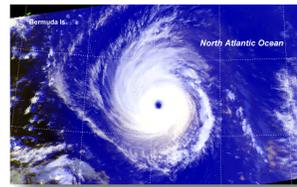
Ocean Basin: Atlantic Name: Debby  
Date: Aug 19-24 Max Wind (kts): 65  
Lowest Pressure (mb): 991 Cat: 1  
Storm Position (nearest degree): 20N 69W



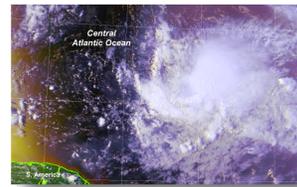
Ocean Basin: Atlantic Name: Florence  
Date: Sep 10-17 Max Wind (kts): 70  
Lowest Pressure (mb): 985 Cat: 1  
Storm Position (nearest degree): 37N 60W



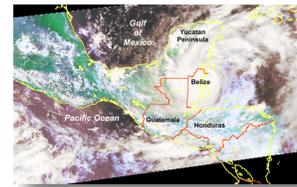
Ocean Basin: Atlantic Name: Gordon  
Date: Sep 14-18 Max Wind (kts): 65  
Lowest Pressure (mb): 981 Cat: 1  
Storm Position (nearest degree): 29N 84W



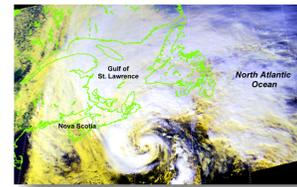
Ocean Basin: Atlantic Name: Isaac  
Date: Sep 21-Oct 01 Max Wind (kts): 120  
Lowest Pressure (mb): 943 Cat: 4  
Storm Position (nearest degree): 27N 54W



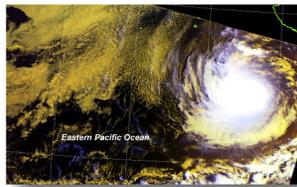
Ocean Basin: Atlantic Name: Joyce  
Date: Sep 25-Oct 02 Max Wind (kts): 80  
Lowest Pressure (mb): 975 Cat: 1  
Storm Position (nearest degree): 12N 45W



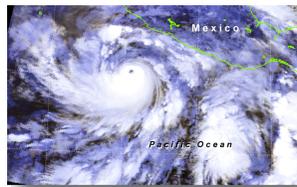
Ocean Basin: Atlantic Name: Keith  
Date: Sep 28-Oct 06 Max Wind (kts): 115  
Lowest Pressure (mb): 939 Cat: 4  
Storm Position (nearest degree): 18N 88W



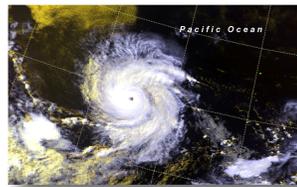
Ocean Basin: Atlantic Name: Michael  
Date: Oct 17-20 Max Wind (kts): 85  
Lowest Pressure (mb): 965 Cat: 2  
Storm Position (nearest degree): 44N 58W



Ocean Basin: Eastern Pacific Name: Aletta  
Date: May 22-28 Max Wind (kts): 90  
Lowest Pressure (mb): 970 Cat: 2  
Storm Position (nearest degree): 15N 108W



Ocean Basin: Eastern Pacific Name: Carlotta  
Date: Jun 18-25 Max Wind (kts): 130  
Lowest Pressure (mb): 932 Cat: 4  
Storm Position (nearest degree): 15N 104W



Ocean Basin: Eastern Pacific Name: Daniel  
Date: Jul 23-Aug 05 Max Wind (kts): 110  
Lowest Pressure (mb): 954 Cat: 3  
Storm Position (nearest degree): 14N 122W



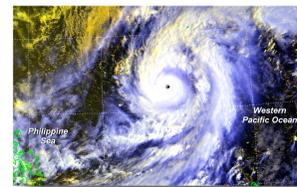
Ocean Basin: Eastern Pacific Name: Gilma  
Date: Aug 05-11 Max Wind (kts): 70  
Lowest Pressure (mb): 984 Cat: 1  
Storm Position (nearest degree): 20N 120W



Ocean Basin: Eastern Pacific Name: Hector  
Date: Aug 10-16 Max Wind (kts): 65  
Lowest Pressure (mb): 983 Cat: 1  
Storm Position (nearest degree): 19N 119W



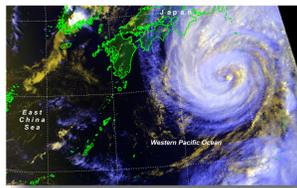
Ocean Basin: Eastern Pacific Name: Lane  
Date: Sep 05-14 Max Wind (kts): 85  
Lowest Pressure (mb): 967 Cat: 2  
Storm Position (nearest degree): 21N 114W



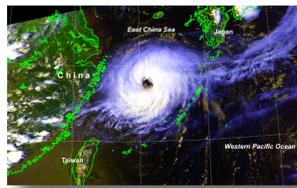
Ocean Basin: Western Pacific Name: Damrey  
Date: May 05-12 Max Wind (kts): 155  
Lowest Pressure (mb): 930 Cat: 5  
Storm Position (nearest degree): 17N 135E



Ocean Basin: Western Pacific Name: Kirogi  
Date: Jul 02-08 Max Wind (kts): 115  
Lowest Pressure (mb): 940 Cat: 4  
Storm Position (nearest degree): 19N 132E



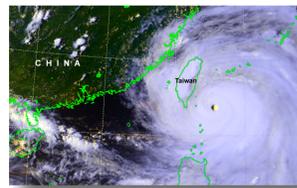
Ocean Basin: Western Pacific Name: Kai-tak  
Date: Jul 04-10 Max Wind (kts): 75  
Lowest Pressure (mb): 960 Cat: 1  
Storm Position (nearest degree): 20N 119E



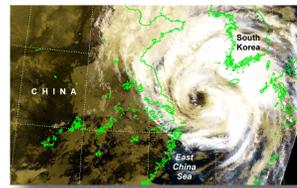
Ocean Basin: Western Pacific Name: Jelawat  
Date: Aug 01-11 Max Wind (kts): 125  
Lowest Pressure (mb): 940 Cat: 4  
Storm Position (nearest degree): 29N 126E



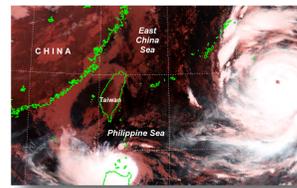
Ocean Basin: Western Pacific Name: Ewinlar  
Date: Aug 09-18 Max Wind (kts): 75  
Lowest Pressure (mb): 965 Cat: 1  
Storm Position (nearest degree): 37N 151E



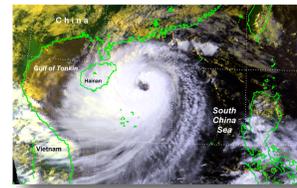
Ocean Basin: Western Pacific Name: Bilis  
Date: Aug 18-24 Max Wind (kts): 140  
Lowest Pressure (mb): 915 Cat: 5  
Storm Position (nearest degree): 22N 123E



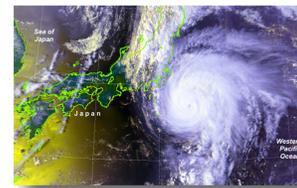
Ocean Basin: Western Pacific Name: Prapiroon  
Date: Aug 26-Sep 01 Max Wind (kts): 85  
Lowest Pressure (mb): 965 Cat: 2  
Storm Position (nearest degree): 33N 124E



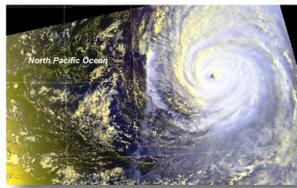
Ocean Basin: Western Pacific Name: Saomai  
Date: Sep 03-16 Max Wind (kts): 140  
Lowest Pressure (mb): 925 Cat: 5  
Storm Position (nearest degree): 25N 132E



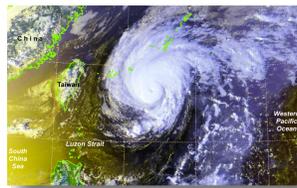
Ocean Basin: Western Pacific Name: Wukong  
Date: Sep 05-10 Max Wind (kts): 95  
Lowest Pressure (mb): 955 Cat: 2  
Storm Position (nearest degree): 19N 112E



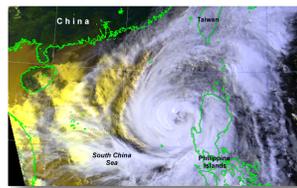
Ocean Basin: Western Pacific Name: Sonamu  
Date: Sep 14-18 Max Wind (kts): 75  
Lowest Pressure (mb): 975 Cat: 1  
Storm Position (nearest degree): 33N 142E



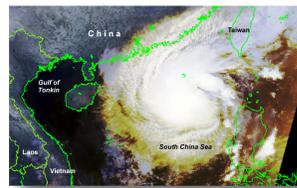
Ocean Basin: Western Pacific Name: Shanshan  
Date: Sep 17-24 Max Wind (kts): 130  
Lowest Pressure (mb): 930 Cat: 4  
Storm Position (nearest degree): 25N 165E



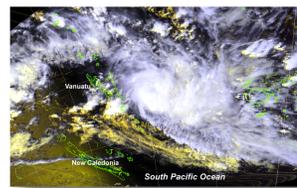
Ocean Basin: Western Pacific Name: Yagi  
Date: Oct 22-27 Max Wind (kts): 105  
Lowest Pressure (mb): 975 Cat: 3  
Storm Position (nearest degree): 24N 127E



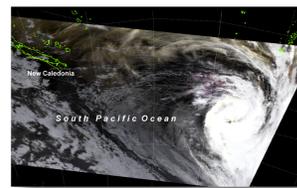
Ocean Basin: Western Pacific Name: Xangsane  
Date: Oct 25-Nov 01 Max Wind (kts): 90  
Lowest Pressure (mb): 965 Cat: 2  
Storm Position (nearest degree): 17N 119E



Ocean Basin: Western Pacific Name: Bebinca  
Date: Nov 01-06 Max Wind (kts): 90  
Lowest Pressure (mb): 970 Cat: 2  
Storm Position (nearest degree): 22N 123E



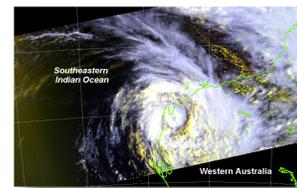
Ocean Basin: South Pacific Name: Iris  
Date: Jan 07-10 Max Wind (kts): 70  
Lowest Pressure (mb): 972 Cat: 1  
Storm Position (nearest degree): 17S 170E



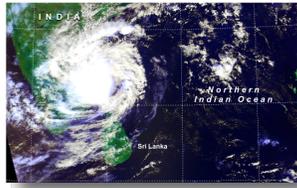
Ocean Basin: South Pacific Name: Jo  
Date: Jan 24-27 Max Wind (kts): 65  
Lowest Pressure (mb): 976 Cat: 1  
Storm Position (nearest degree): 26S 180E



Ocean Basin: South Pacific Name: Kim  
Date: Feb 24-29 Max Wind (kts): 100  
Lowest Pressure (mb): 944 Cat: 3  
Storm Position (nearest degree): 25S 139W



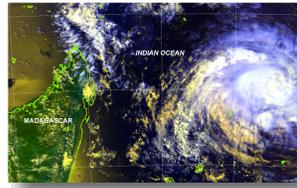
Ocean Basin: South Pacific Name: Steve  
Date: Feb 28-Mar 11 Max Wind (kts): 65  
Lowest Pressure (mb): 976 Cat: 1  
Storm Position (nearest degree): 23S 114E



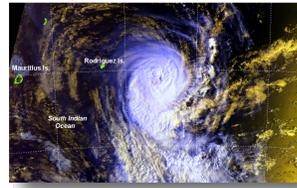
Ocean Basin: North Indian Name: 03B  
Date: Nov 26-Dec 05 Max Wind (kts): 75  
Lowest Pressure (mb): 967 Cat: 1  
Storm Position (nearest degree): 12N 80E



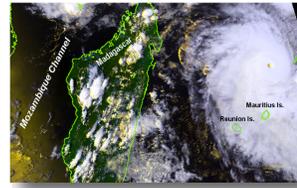
Ocean Basin: North Indian Name: 04B  
Date: Dec 25-28 Max Wind (kts): 65  
Lowest Pressure (mb): 980 Cat: 1  
Storm Position (nearest degree): 9N 82W



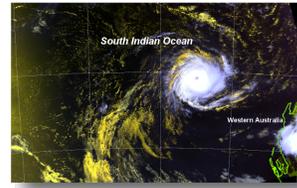
Ocean Basin: South Indian Name: Astride  
Date: Dec 25-Jan 01 Max Wind (kts): 65  
Lowest Pressure (mb): 976 Cat: 1  
Storm Position (nearest degree): 14S 62E



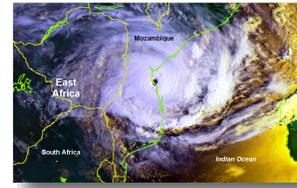
Ocean Basin: South Indian Name: Babiola  
Date: Jan 05-11 Max Wind (kts): 90  
Lowest Pressure (mb): 954 Cat: 2  
Storm Position (nearest degree): 20S 67E



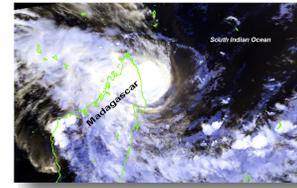
Ocean Basin: South Indian Name: Connie  
Date: Jan 25-Feb 02 Max Wind (kts): 120  
Lowest Pressure (mb): 922 Cat: 4  
Storm Position (nearest degree): 17S 57E



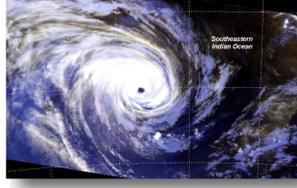
Ocean Basin: South Indian Name: Kirilly  
Date: Jan 27-Feb 01 Max Wind (kts): 85  
Lowest Pressure (mb): 958 Cat: 1  
Storm Position (nearest degree): 21S 107E



Ocean Basin: South Indian Name: Leon-eline  
Date: Feb 04-23 Max Wind (kts): 115  
Lowest Pressure (mb): 927 Cat: 4  
Storm Position (nearest degree): 21S 35E



Ocean Basin: South Indian Name: Gloria  
Date: Feb 28-Mar 05 Max Wind (kts): 65  
Lowest Pressure (mb): 987 Cat: 1  
Storm Position (nearest degree): 14S 50E



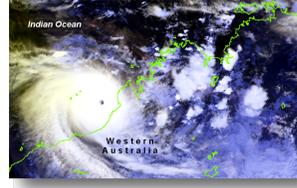
Ocean Basin: South Indian Name: Norman  
Date: Mar 01-08 Max Wind (kts): 120  
Lowest Pressure (mb): 922 Cat: 4  
Storm Position (nearest degree): 20S 102E



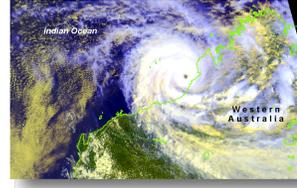
Ocean Basin: South Indian Name: Hudah  
Date: Mar 24-Apr 09 Max Wind (kts): 125  
Lowest Pressure (mb): 916 Cat: 4  
Storm Position (nearest degree): 17S 57E



Ocean Basin: South Indian Name: Paul  
Date: Apr 13-21 Max Wind (kts): 130  
Lowest Pressure (mb): 910 Cat: 4  
Storm Position (nearest degree): 14S 100E



Ocean Basin: South Indian Name: Rosita  
Date: Apr 17-20 Max Wind (kts): 125  
Lowest Pressure (mb): 916 Cat: 4  
Storm Position (nearest degree): 18S 121E



Ocean Basin: South Indian Name: Sam  
Date: Dec 05-09 Max Wind (kts): 125  
Lowest Pressure (mb): 925 Cat: 4  
Storm Position (nearest degree): 19S 121E



Contact: NCDC Satellite Services Group  
Ph: 828-271-4850E-mail: satorfer@noaa.gov  
or order online at www.ncdc.noaa.gov/poster1.html

The satellite images depicted on this poster were taken by NOAA's Polar-orbiting Operational Environmental Satellite (POES), specifically from NOAA-14, NOAA-15, and NOAA-16. These satellites orbit the earth about 14 times daily, from pole to pole, crossing the equator at about the same local time each day. The instrument from which these images were created is called the Advanced Very High Resolution Radiometer (AVHRR). The AVHRR carries up to six channels ranging from the visible to long-wave infrared. A combination of selected channels was used to make these images.

During calendar year 2000, forty-five tropical cyclones with sustained surface winds of at least 64 knots (74 mph) were observed around the world. These storms are generally referred to as "hurricanes" in the central and eastern Pacific regions and Atlantic region (including Gulf of Mexico and Caribbean Sea) and as "typhoons" in the western Pacific region. In the Indian Ocean region and south Pacific region, these storms are referred to simply as "cyclones".

The strength of tropical cyclones reaching hurricane intensity are placed into five categories of the Saffir-Simpson Hurricane Scale. The maximum strength reached is shown inside the information label of each storm. Cat 1 = 64-82 kts, Cat 2 = 83-95 kts, Cat 3 = 96-113 kts, Cat 4 = 114-135 kts, and Cat 5 = 136 kts and higher.

Prepared by the National Climatic Data Center, Asheville, North Carolina, May 2001