

3rd Disaster Response Report of Typhoon Talim

Report Unit: Central Disaster Emergency Operation Center
Data Statistics Deadline: 09/14/2017 17:30

I. Typhoon Status (Data source: Central Weather Bureau, Ministry of Transportation and Communications)

The sea warning of typhoon Talim was in effected on Sep. 12, 2017 at 14:30. The eye of the storm at 17:00 today (14th) was at 27.4 Lat (N), 124.3 Lon (E), the 380 kilometers east sea of Taipei; the radius with 7 wind level was 250 km, the radius with 10 wind level was 80 km, moving at 8 kilometers per hour and is now heading to north turning to north-north-east. The maximum sustained wind near the center was 48 meter per sec. (approx. 173 km/h.), which equaled to level 15 wind. The transient wind was 58 meter per sec. (approx. 209 km/h.), which equaled to level 17 wind. The estimation position tomorrow (15th) 17:00 is at 29.0 Lat (N), 124.8 Lon (E), the 550 kilometers at northeast sea of Taipei.

All sails and fishing activities at the seas of northern Taiwan shall be kept strictly alert. Besides, due to the effect of typhoon and the peripheral circulation, the north coast in Keelung, north above central Taiwan and coastal open area at northeast Taiwan and Lanyu will have the probabilities of level 8~9 strong winds; North Taiwan and east parts of Taiwan (including Green Island and Lanyu) and Matsu will easily have the long wave occurrence. The activities at sea shall be cautious of safety.

II. Basic information of disaster (Data source: Central Weather Bureau, Ministry of Transportation and Communications)

1. Rainfall (Statistics from Sept. 11, 2017 at 17:00 to Sept. 14, 2017 at 17:10) (Unit: mm)

Regions	Rainfall (mm)
Yangming Mt., Beitou Dist., Taipei City	128.0
Chuzi Lake, Xilin Dist., Taipei City	104.0
Ching-tien-gang, Yangming Mt. National Park, Beitou Dist., Taipei City	101.5

2. Wind Speed Maximum transient wind occurred at each region (Statistics on Sept. 14, 2017 at 17:20)

Regions	Transient wind (level)
Penjiayu	9
Lanyu	8
Yilan	7

III. Response Actions

1. **The established situation of Disaster Response Centers in countries** (Data source: National Fire Agency, Ministry of the Interior)

Category	Established	Names of country(ies) or county(ies)
Country and County	1	Level 2: Yilan County
Total		1

2. **Work and class suspension (Data source: Water Resources Agency, Ministry of Economic Affairs) :**

Hui Den Junior High School and Chung Dou Junior High School in Yilan County: from Sep. 13, 2017 after noon, suspended work and class for 2 and half days; other counties (cities) at normal work and class.

IV. Capacity and Evacuation Situations: evacuated 1 person accumulatively (Ximen Dist., New Taipei City, went to relative's place)

V. Disaster Statistics

1. **Death and injury ((Data source: National Fire Agency, MOI)**

No death and injury reported for the time being; besides, in regards to the report by mass that a pilot, his last name is Yuan fell into sea and died after sent to hospital. After re-checking by the Department of Transportation and Communications, the accident happened when the average wind force was 10m/s (about level 5 wind), and the real cause is under investigation now. The Maritime Port Bureau, MOTC will continue the investigation and do the further report. So, since the cause of this case is under investigation, it will not be listed into typhoon disaster for the time being.

2. **Lifelines Damage** (Data Source: Ministry of Economic Affairs, National Communication Commission)

No damage reported

3. Transport Situation (Data Source: Ministry of Transportation and Communications)

Suspended situation of Air Traffic

- 1) Air Freight: 51 flights of national airline cancelled; 60 flights of international airline canceled, 16 flights delayed
- 2) Sea Freight: on 14th, estimated 38 shifts suspended.

4. Flood Disaster (Data source: Ministry of Economic Affairs)
No disaster reported

**VI. City and County Emergency Operations Support situation
Disaster relief personnel, equipment and mission implementation
situation (Data source: Ministry of National Defence, National Fire
Agency MOI, National Airborne Service Corps MOI, National Police
Agency MOI, Coastguard Administration)**

Personnel, equipment, mission	military	National Fire Agency, Police, Flight crew (incl. volunteers and civil defense)	Coastguard personnel	Total	合計
Mobilized personnel (times)	1,508	1,714	1,473	0	4,695
Helicopter (flights)	0	0	0	0	0
Various vehicle (times)	109	0	245	0	354
Ships/boats(incl. inflatable boats)	8	0	22	0	30
Various types of equipment	9	0	0	11	20