

法規名稱：AGREEMENT BETWEEN THE ROC CENTRAL WEATHER BUREAU (CWB) AND THE PHILIPPINE ATMOSPHERIC GEOPHYSICAL AND ASTRONOMICAL SERVICES ADMINISTRATION (PAGASA) ON SCIENTIFIC AND TECHNICAL COOPERATION

簽訂日期：民國 73 年 03 月 21 日

生效日期：民國 73 年 03 月 21 日

WHEREAS, it is to the mutual benefit of the CWB and PAGASA to strengthen their capabilities in typhoon detection, tracking, and forecasting, and other scientific activities of mutual concern; WHEREAS, the areas of responsibility of CWB and PAGASA in respect to providing storm warnings are both contiguous and overlapping;

THEREFORE, the two Agencies hereby agree to undertake the following:

1 Collaboration on intensified observations during the occurrence of tropical cyclones,

A. Area coverage:

The observation range is bounded by 10° and 28°N, and 117°E and 128°E.

B. Types and duration of intensified observations:

- (1) Surface observations: hourly when the center of the disturbance is within 300 kilometers of the station.
- (2) Upper air observations: Two to four times a day when the center of the disturbance is within 500 kilometers of the station subject to the availability of resources.
- (3) Meteorological radar observations: hourly when the disturbance is within radar range.

C. Funds required for intensified observations, meetings, travel of scientists, etc.

- (1) The intensified observations should be undertaken depending on the availability of national resources.
- (2) The respective Agencies should bear all expenses of national staff who are sent abroad as exchange visitors.
- (3) Annual meetings should be jointly held by the CWB and PAGASA to review scientific and technical progress in cooperation.

ive activities.

- 2 Exchange of meteorological data including intensified observation data, analyses, forecasts and warnings.

These exchanges should be made by using existing meteorological telecommunication facilities, or if necessary, by using suitable commercial channels.

- 3 Technical Cooperation.

A The CWB and PAGASA agree to cooperate in the training of staff and in the exchange of information.

B The training facilities for M.Sc. and Ph.D. in meteorology at the University of the Philippines should be made available to the CWB.

C Meteorological symposium should be held in the Philippines or in ROC at a date convenient to both Agencies for an appropriate duration.

D The CWB and PAGASA should collaborate in common research activities in meteorology, seismology, and other related fields and should exchange technical publications.

- 4 It is hereby understood that the above agreement places no restrictions on the involvement of 3rd parties in certain of the above activities when deemed appropriate.

IN TESTIMONY WHEREOF, this document is signed by the heads of the two Agencies in Taipei this 21st day of March 1984.

(Signed)

Tsung-yao Wu  
Director General  
ROC Central Weather Bureau

(Signed)

Roman L. Kintanar  
Director General  
Philippine Atmospheric  
Geophysical and Astronomical  
Services Administration

\* Country with which the Republic of China has no diplomatic relations.

\* 與我國無外交關係之國家