

## 航船布告

臺灣海域—海氣象資料浮標、波浪站回收及重新布放

依據：中央氣象署 114 年 6 月 27 日中象海字第 1140008322 號函。

說明：

### 1. 海氣象資料浮標

(1) 位置(A)布放裝有夜間警示燈及雷達反射器之黃色鋁合金觀測浮標，直徑 2.6 或 2.9 公尺，其移動半徑依布放點之水深不同而不同。

(2) 位置(B)撤回。

(3) 燈質：黃色閃光燈，每 4 秒閃爍 1 次。

### 2. 浮球式波浪站

(1) 位置(C)布放裝有夜間警示燈之黃色圓球體浮球，直徑 1.2 公尺，移動半徑約 90m。

(2) 位置(D)撤回。

(3) 燈質：黃色閃光燈，每 2 秒閃爍 1 次。

### 位置 1：龜山島資料浮標

(A) 北緯 24°50'49"，東經 121°55'36" (WGS84)

(B) 北緯 24°50'54"，東經 121°55'34" (WGS84)

### 位置 2：七美資料浮標

(A) 北緯 23°11'28"，東經 119°39'14" (WGS84)

(B) 北緯 23°11'20"，東經 119°39'54" (WGS84)

### 位置 3：蘭嶼資料浮標

(A) 北緯 22°4'14"，東經 121°34'49" (WGS84)

(B) 北緯 22°4'11"，東經 121°34'45" (WGS84)

### 位置 4：東沙島資料浮標

(A) 北緯 21°5'12"，東經 118°50'6" (WGS84)

(B) 北緯 21°3'20"，東經 118°51'12" (WGS84)

### 位置 5：臺中資料浮標

(A) 北緯 24°14'15"，東經 120°24'52" (WGS84)

(B) 北緯 24°14'22"，東經 120°24'48" (WGS84)

### 位置 6：龍洞資料浮標

(A) 北緯 25°5'55"，東經 121°55'21" (WGS84)

(B) 北緯 25°5'55"，東經 121°55'22" (WGS84)

### 位置 7：彭佳嶼資料浮標

(A) 北緯 25°37'14"，東經 122°4'2" (WGS84)

(B) 北緯 25°37'20.3"，東經 122°3'54.8" (WGS84)

位置 8：馬祖資料浮標

(A)北緯  $26^{\circ}21'19''$ ，東經  $120^{\circ}30'49''$  (WGS84)

(B)北緯  $26^{\circ}21'16''$ ，東經  $120^{\circ}30'39''$  (WGS84)

位置 9：成功浮球式波浪站

(C)北緯  $23^{\circ}7'56.2''$ ，東經  $121^{\circ}25'15.08''$  (WGS84)

(D)北緯  $23^{\circ}7'57.2''$ ，東經  $121^{\circ}25'15.1''$  (WGS84)

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Notice to Mariners

Recovery and redeployment of weather data buoys and wave station in Taiwanese waters

Source : Central Weather Administration, Letter No.1140008322 dated June. 27, 2025.

Details :

1. Weather data buoy

(1) In positions (A), an aluminum alloy cone observation buoy 2.6 or 2.9m in diameter, painted yellow, with warning light and radar reflector, were deployed with different ranges of moving radius depending on water depth of the position.

(2) Buoys in positions (B) were recovered.

(3) Warning light: Yellow flash every four seconds.

2. Wave station

(1) In position (C), a ball float observation buoy 1.2m in diameter, painted yellow, with warning light, had been deployed with about 90m of moving radius.

(2) Buoy in position (D) had been recovered.

(3) Warning light: Yellow flash every two seconds.

Position 1 : Guishandao data buoy

(A) Lat. 24°50'49" N , Long. 121°55'36" E (WGS84)

(B) Lat. 24°50'54" N , Long. 121°55'34" E (WGS84)

Position 2 : Qimei data buoy

(A) Lat. 23°11'28" N , Long. 119°39'14" E (WGS84)

(B) Lat. 23°11'20" N , Long. 119°39'54" E (WGS84)

Position 3 : Lanyu data buoy

(A) Lat. 22°4'14" N , Long. 121°34'49" E (WGS84)

(B) Lat. 22°4'11" N , Long. 121°34'45" E (WGS84)

Position 4 : Pratas data buoy

(A) Lat. 21°5'12" N , Long. 118°50'6" E (WGS84)

(B) Lat. 21°3'20" N , Long. 118°51'12" E (WGS84)

Position 5 : Taichung data buoy

(A) Lat. 24°14'15" N , Long. 120°24'52" E (WGS84)

(B) Lat. 24°14'22" N , Long. 120°24'48" E (WGS84)

Position 6 : Longdong data buoy

(A)Lat. 25°5'55" N , Long. 121°55'21" E (WGS84)

(B)Lat. 25°5'55" N , Long. 121°55'22" E (WGS84)

Position 7 : Pengjiayu data buoy

(A)Lat. 25°37'14" N , Long. 122°4'2" E (WGS84)

(B)Lat. 25°37'20.3" N , Long. 122°3'54.8" E (WGS84)

Position 8 : Matsu data buoy

(A)Lat. 26°21'19" N , Long. 120°30'49" E (WGS84)

(B)Lat. 26°21'16" N , Long. 120°30'39" E (WGS84)

Position 9 : Chenggong Wave Station

(C)Lat. 23°7'56.2" N , Long. 121°25'15.08" E (WGS84)

(D)Lat. 23°7'57.2" N , Long. 121°25'15.1" E (WGS84)