

## 航行布告

### 花蓮海域—海洋浮標更新

依據：財團法人成大研究發展基金會 113 年 07 月 29 日成大研基建字第 1130001504 號函。

說明：

- 1.在下列位置更換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 2.5 公尺，移動半徑 90 公尺。
- 2.燈質：黃色閃燈，每 4 秒閃一次。
- 3.考量漁民海上作業安全，浮標設有雷達反射器及 AIS 裝置，可提供過往船隻避撞功能。

位置：北緯 24°01'50"，東經 121°37'54" (WGS84)

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### South Bay Waters—Maritime Buoy Re-deployed

Source：NCKU Research & Development Foundation, Letter No.1130001504 dated July 29, 2024.

Details：

- 1.2.5m diameter aluminum alloy cone observation buoy, painted in yellow with a warning light and radar reflector, had been re-deployed at the following position with about 90m moving radius.
- 2.Characteristic of light：Yellow flashes every four seconds.
- 3.Considering the safety of fishermen at sea, the buoy is equipped with radar reflectors and AIS devices, which can provide collision avoidance functions for passing ships.

Position：北緯 24°01'50"，東經 121°37'54" (WGS84)



花蓮海域浮標海上示意圖

東經 121 度 37 分 54 秒，北緯 24 度 01 分 50 秒，水深 22 公尺