力

## Article, photos | Liu Poh-wei

## 七股潟湖生態之旅

## An eco tour to the Chi Gu Lagoons



● 出發往七股潟湖展開生態之旅前合影 A group photo prior to setting off the ecoltour to the Chi Gu Lagoons



● 跟隨解說員開始參觀鹽博物館 A visit to the salt museum accompanied by the museum guide



Activate (

同仁細心操作相關儀器讓參與人員了解 Associates diligently operate the instruments to bring the visitors a clearer understanding

部地區巡防局為推廣民衆能親近海 洋,深入瞭解大自然的奧妙,並宣導 「2005 健康海洋年」的新形象,於 10 月 8 日 由岸巡五一大隊承辦「七股潟湖生態之旅」。

本活動參與對象爲南巡局、五一大隊官 兵及眷屬、學校、機關團體暨媒體記者,參 與人數遠超過預期,而南巡局謝大霖副局長 也一派休閒,抱著輕鬆的心情遠道而來共襄 盛舉。活動由承辦單位五一大隊的能量展示 爲「七股潟湖生態之旅」正式揭開序幕,五 一大隊長崔秋崑表示,大隊每年都會藉由舉 辦各項休閒活動來宣傳海巡署成立任務及服 務項目,並讓一般民衆能透過此類活動,進 而瞭解海巡工作特性,突顯本局職司岸際巡 防安全維護及海洋資源與生態保育之重要 性,並強化與民衆之溝通,使社會對海洋事 務工作有另一層見解。

上午十時左右,參與民衆終於踏上龍山 漁港觀光膠筏展開航行,在導覽員生動的解 說下,彷彿打開自然界的神秘大門。潟湖就 地理學而言是指上升濱線的幼年期,由濱外 沙洲與濱線所圍成,而七股的潟湖是目前台 灣最大且未受污染的潟湖,也是台江內海最 後遺址,當地人稱「內海仔」。膠筏先在定置 蚵棚中穿梭,導覽員於是把採蚵的過程作一 番詳盡的介紹,穿過蚵棚接著迎面而來的是

he Southern Coastal Patrol office, in a move to bring the public closer to the ocean, to know in-depth of the beauty of nature, and to promote a new image of the "2005 Healthy Maritime Year", has on October 8 had the Coastal Patrol Corps 5-1 staged a "Chi Gu Lagoons' Eco-tour".

The event participants included the officers, servicemen and their families from the Southern Coastal Patrol office, the fifty-fist corps, school districts, government agencies, organization groups and press reporters, with an exceeding turnout than anticipated, while Southern Coastal Patrol Office deputy director Hsieh Da-lin had also joined the event with a carefree ease traveling afar. The event was formally kicked off through the Corps 5-1 dynamic showcase of a "Chi gu lagoons eco tour", to which Corps 5-1 commander Tsuei Chu-kuen said that the corps had consistently been staging various annual leisure events to promote the Coast Guard's founding missions and service categories, bringing the public to partake this type of activities to further understand the Coast Guard's mission characteristics, showcase the importance of the office's responsibility for safeguarding the coastal safety, and protecting marine resources and ecology, as well as step up communicating with the public, bringing the society a further insight to the marine affairs work.

At around 10 am in the morning, the participants finally boarded the Lungshan Fishing Port's tourism raft to set off the sail, and through the tour guide's engaging interpretation, the mysterious gate of nature seemed to have been opened. The lagoons, in geology, refer to the geology of a locale at a young stage with rising shorelines, comprising of shoals beyond and within the shorelines, while Chi Gu's lagoons are billed as the largest and unpolluted lagoons in Taiwan, and the remnants of the Tai Jiang inner sea, which the locals referred to as the Inner Sea. The raft first zigzagged through a labyrinth of oyster racks, where the tour guide introduced in detail the process of harvesting the oys力

有胎生、呼吸根、支撐跟等特殊演化的紅樹林,是生長於熱帶或亞熱帶海岸最高潮線以下、平均高潮線以上間之喬木或灌木,而紅樹林底下所蘊藏的生物物種更是豐富,包括花枝招展的招潮蟹及彈塗魚,只見小朋友們睁著偌大的眼珠猛瞧,而大人們也掩藏不住興奮的心情,伸長脖子「尋寶」。最後膠筏航至全台最大的濱外沙洲,因沙洲未與台灣本島相連接,故導覽員還開玩笑的表示我們算是成功地「偷渡出境」!而沙洲上的自然景觀讓遊客們深感大自然的鬼斧神工,其阻擋海風侵蝕,才使得潟湖的自然生態能完整保存,數百年下來,有如佇立前線、捍衛美麗福爾摩沙的英雄。

中午時分,緊接著來到七股當地著名的 鹽博物館,館中保存了數百年之鹽業文化資 產,除了解說台灣鹽的歷史,從鹽的組成元 素、採集技術、製程、各種用途到影響台灣 的產業文化發展,一一道盡。七股的另一重 要資產爲國際級珍禽一黑面琵鷺,黑面琵鷺 每年都會從外地蒞臨曾文溪口來渡冬,故每 逢冬季就會吸引大批賞鳥人士到此觀賞,因 此七股當地對黑面琵鷺的保育相當重視,雖 此趟生態之旅未能目睹黑面琵鷺的風采,但 卻透過鹽博物館而更加認識黑面琵鷺。

生態之旅的最終站為七股鹽山,這裡滿 是利用「鹽」所開發出來的各式小吃,每位 民衆如同打游擊戰一般到處覓食,品嚐各種 珍味佳餚,個個無不盡興而歸。相信此次生 態之旅讓參加人員大呼過癮,且對推動海洋 事務、推廣生態保育觀念有相當大的助力, 而這也是承辦單位五一大隊對此最感光榮的 地方。

(本文作者任職於第五一岸巡大隊)

ters. Through the oyster racks came the mangrove growths with a distinct evolution of bearing fully developed seedlings, root breathing and anchoring of an evergreen or shrubbery, which thrived at below the tropical and subtropical high tide lines and above the average high tide lines. Beneath the mangrove growth was a wealth of bio-organism species, comprising of the ensnarling tidal crabs, paddlefish, which drew the children to observe with intensity, while the adults also went on a treasure hunt sticking their necks out, finding it hard to hid their joy. At least, the raft came to the latest landlocked shoal in Taiwan and in light that the shoal was set apart from the mainland of Taiwan, the tour guide evenly jokingly said that we had successfully smuggled out of the country. The shoal's natural landscape provided a glimpse to the visitors of nature's wonderments, for the vegetation not only helped to block the invasion of the sea breezes, but also kept the lagoon's natural ecology intact, standing firm for hundreds of years as a hero safeguarding the beauty of the Formosa.

At around noon, the excursion took us to Chi Gu's infamous Salt Museum, where preserved in the museum were hundreds of years of the salt industry's cultural heritage, which not only provide an introduction to Taiwan's salt history, encompassing the makeup of salt, quarrying techniques, production process, various usages, to how it affected Taiwan's industry and cultural development, all in a very concise tour. One other important resource in Chi Gu had been the globally important bird species - the black face egret, the bird migrates from afar to spend the winter at the Tzen Wen Shih's tributaries, drawing a large turnout of avid bird lovers every winter to bird-watch here. As a result, Chi Gu has placed a significant emphasis on the conservation of the black face egret. And although no sights of the black face egret could be spotted during our excursion, all visitors were able to gain insight information on the black face egret through the exhibits at the Salt Museum.

The final stop of the eco-tour had been Chi Gu's Salt Mountain, where there were an infinite variety of snacks developed utilizing salt, and the visitors were fending for themselves looking to feed much like a guerrilla war.

(The author is with the Coast Patrol Corps 5-1)



● 參與民衆終於踏上龍山漁港觀光膠筏 展開航行

Participants finally boarded the tourism raft at the Lung Shan Fishing Port to embark the sail excursion



● 導覽員解說當地人稱「内海仔」的七 股潟湖生態環境

The tour guide explained the ecological environment that the locals referred to as the Inner Sea Bay



● 到達七股潟湖同仁合影留念 A commemorative associate group photo upon arriving at the Chi Gu Lagoons