

Contract Ref.: AFCD/SQ/22/11

**Mai Po Inner Deep Bay Ramsar Site
Waterbird Monitoring Programme
2011 - 12**

**Monthly Waterbird Monitoring
Summer 2011 Report**



Submitted by
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Waterbird Monitoring at the Mai Po Inner Deep Bay Ramsar Site

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Report available for public information

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Summer 2011 Report on Waterbird Monitoring at the Mai Po Inner Deep Bay Ramsar Site

Report



The Hong Kong Bird Watching Society



Agriculture, Fisheries and Conservation Department

Waterbird Monitoring Programme at the Mai Po Inner Deep Bay Ramsar Site

Monthly Waterbird Monitoring Summer 2011 Report

1. Introduction

Comprehensive counts of waterbirds in the Deep Bay area inaugurated as part of the Wetland international - Asian Waterbird Census, has been undertaken by the Hong Kong Bird Watching Society (HKBWS) since 1979. The counts recurred every January (excluding 1980) until 1992-93 when the duration covered by the counts was extended to cover the winter period from November to March as a part of the “Winter Waterbird Count” of HKBWS. Amid the designation of the Mai Po Inner Deep Bay Ramsar Site, a monthly waterbird monitoring programme was developed which was coordinated and carried out by the HKBWS with support rendered by the Agriculture, Fisheries and Conservation Department (AFCD) since 1998. Monthly counts of waterbirds in the site constituted a major part of this programme, supplemented by counts of shorebirds during the migration seasons, and egret surveys during the breeding season. Monthly summary reports are compiled, while seasonal reports are produced bi-annually, i.e. a summer report covering the period from April to September, and a winter report from October to March of the ensuing year. This report presents results of waterbird count in the summer of 2011 under the service contract of AFCD under the reference AFCD/SQ/22/11.

2. Methodology

The methodology adopted are described in detail in the *Waterbird Count Handbook* (Carey undated, Carey 2002) and the areas covered in this monitoring are shown in Maps 1 to 3. It involves surveying specified areas and, where possible, recording numbers of birds in individual fishponds or *gei wais*. Inter-tidal areas of Inner Deep Bay were surveyed simultaneously to avoid double-counting as far as possible. Counts are conducted during a rising tide, preferably one that comes to about 2.2 m. Higher counts of individual species recorded one week before/after the counting date are also included if such figures are considered to boost the accuracy of information gathered on the counting day.

Numbers of waterbirds in this report are mainly appended with reference to two main areas: the whole Deep Bay area (Deep Bay) and the Mai Po Inner Deep Bay Ramsar Site (Ramsar Site). Details of these areas are provided in the winter waterbird count report (Anon. 2011).

3. Results

The monthly waterbird count during summer 2011 was conducted on 17 April, 8 May, 19 June, 17 July, 14 August and 11 September. All these surveys have completely covered all the counting sites in the whole Deep Bay area (as well as all sites in the Mai Po Inner Deep Bay Ramsar Site). From June 2011 onwards, the survey area of this monitoring programme has been extended to fishpond areas at Sham Po Shue, Luen Hing Wai and the northern part of Nam Sang Wai. This extension was aimed to fill in the information gaps in respect to these areas which had not been surveyed in the past from this monitoring programme (See Map 3) .

The total number of waterbirds recorded in the whole Deep Bay areas are 18,759 in April, 5,615 in May, 1,694 in June, 4,068 in July, 4,235 in August and 5,899 in September, while the figures recorded in the Ramsar Site are: 10,534, 4,275, 805, 1,471, 2,406 and 2,904 for the above months respectively, comprising a maximum of 74 waterbird species. The above figures are also shown in figure 1 and 2.

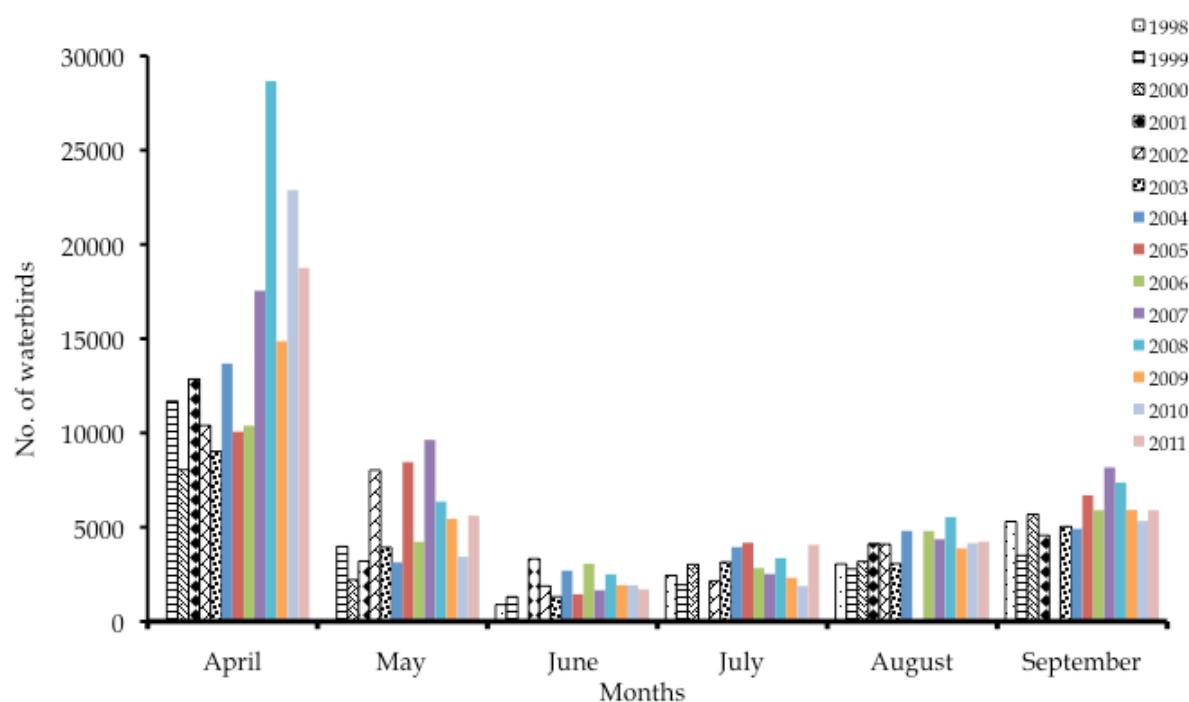


Figure 1. Waterbird numbers in the Deep Bay area in summer, 1998-2011.

Results of all counts in summer months from 1998 onwards are set out in Table 1a and 1b. Details of counts in summer 2011 were reported in the monthly summaries which are available from the Waterbird Monitoring Programme website at: http://www.hkbws.org.hk/web/eng/waterbird_report_eng.htm .

Summaries of the counts are given in Table 2a to 2f and Table 3a to 3b. The following paragraphs 3.1 to 3.7 discuss the results with reference to each of the

waterbird groups and globally threatened species recorded, supplemented by figures 1 to 7 which compares results in respect of each waterbird group counted in the summer since 1998.

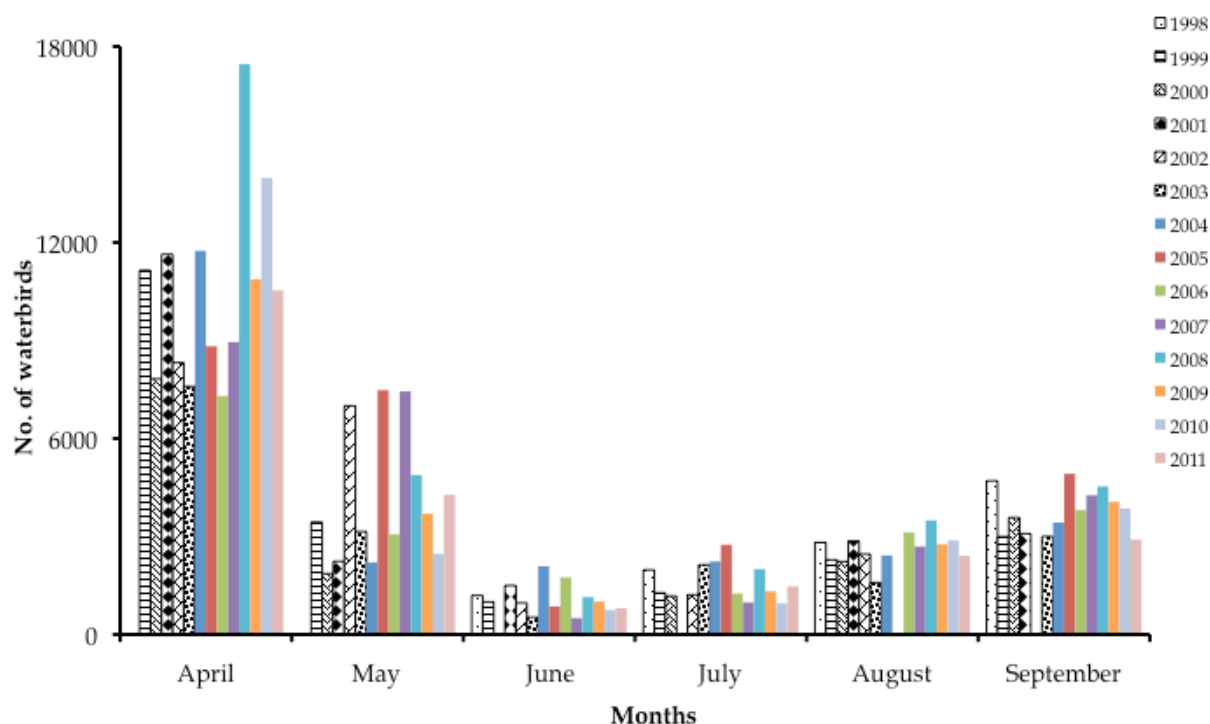


Figure 2. Waterbird numbers in the Ramsar Site in summer, 1998-2011.

3.1 Great Cormorant

Great Cormorants *Phalacrocorax carbo* was mainly a winter visitor to the Deep Bay area and very few individuals would be recorded in the summer months. In summer 2011, a maximum of three individuals were recorded in April. Subsequently, single individuals were recorded in May, June and July but none in August. Two returned to the Deep Bay area during the September count.

3.2 Ardeids

The highest count of this group in summer 2011 was 3,059 individuals in the July count, representing an increase of 41% from the highest count of the previous year (figure 3). This has also attained a new high count of Ardeids since the commencement of this monitoring programme (figure 3). Most of the Ardeids (at 1,813 individuals) were counted at Futian National Nature Reserve in Shenzhen of mainland China. The most abundant species was Little Egret *Egretta garzetta* with a total of 1,661 individuals in the July count. Great Egret *Ardea alba*, a species of regional conservation concern, also has a high count of 1,016 during the July count. Chinese Pond Heron *Ardeola bacchus* has a high count of 249 individuals in the August count, which was very similar to that in the previous year of 252 individuals.

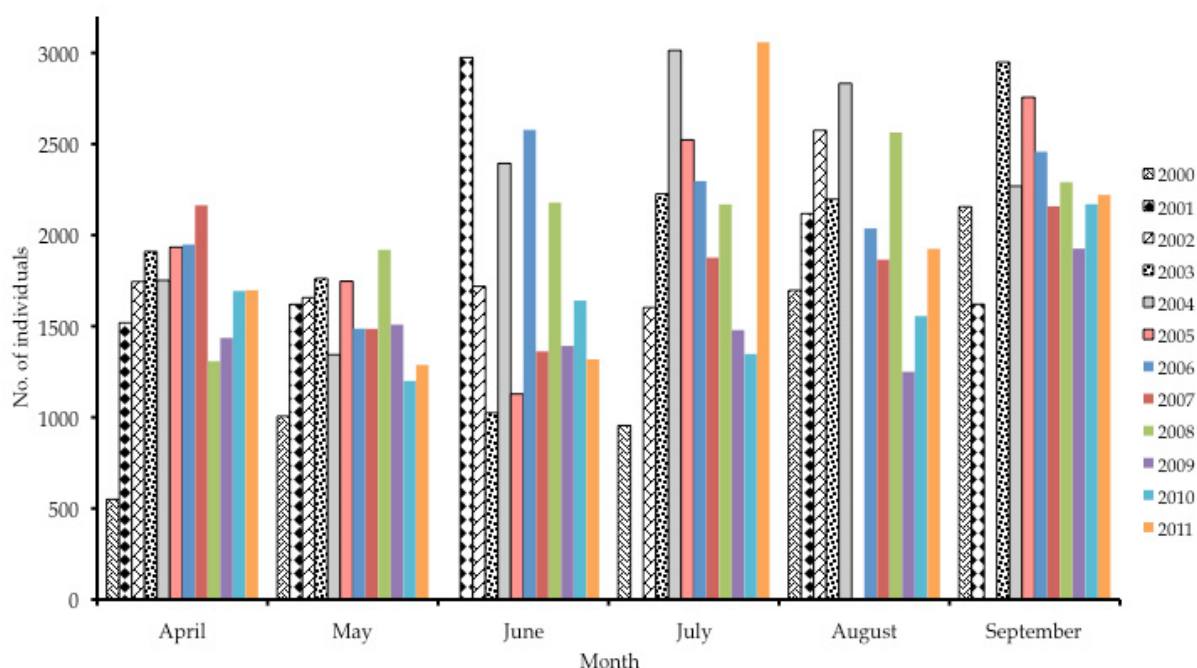


Figure 3. Numbers of Ardeids in the Deep Bay area in summer months (2000-2011).

Egretry count was also undertaken in the summer to monitor the breeding ardeid populations in Hong Kong under this Waterbird Monitoring Programme, further details of the summer 2011 count can be referred to the recent Egretry Report (Anon 2012).

3.3 Ducks and Grebes

Many ducks have returned to their breeding grounds in the northern Asia during the summer, therefore the numbers of this group were low from April to September. In summer 2011, the most significant record was a high number of Great Crested Grebes *Podiceps cristatus* which were recorded in Futian National Nature Reserve from June to August. The highest count was 80 in June count, compared to the only scattered records of single individuals in the Deep Bay area during the summer in the past. This species normally stays in northern China over the summer and migrates to southern China during the winter.

A high numbers of this group were recorded in April because some wintering ducks still stayed in the Deep Bay area around this time of the year. Figures in other months except May were also higher than those gathered in the same month of the previous year (Figure 4). The highest single species count of this group was a total of 194 Northern Shoveler *Anas clypeata* recorded April count while the highest single resident species count of this group was a total of 154 Little Grebes *Tachybaptus*

ruficollis recorded April having an 14% increase from the highest count of the previous summer.

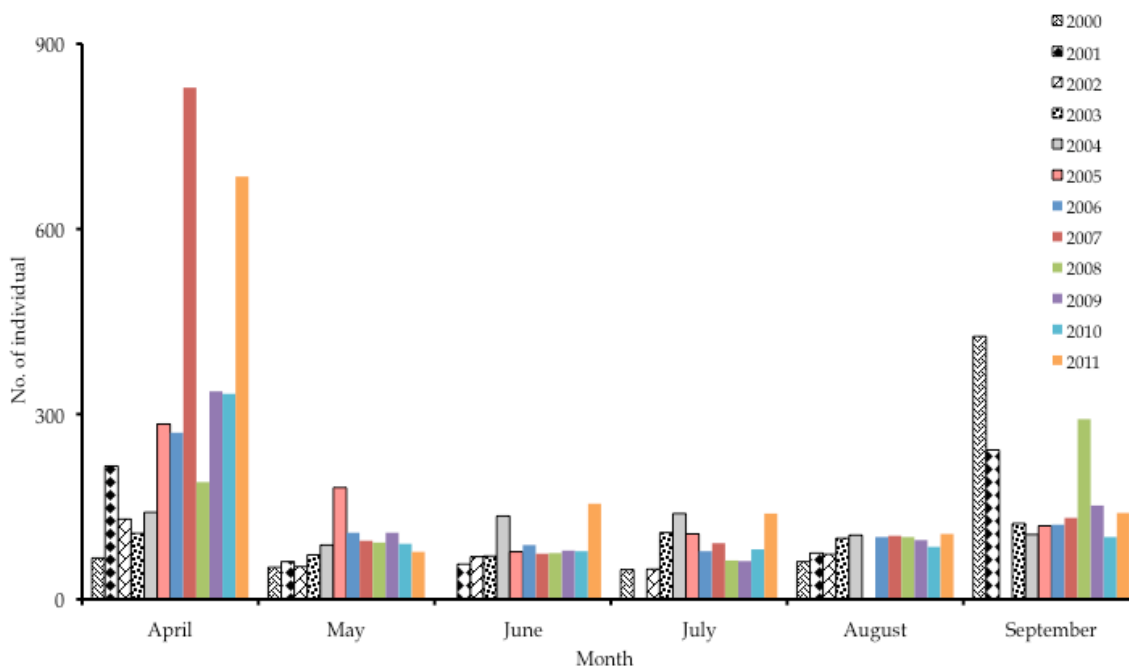


Figure 4. Numbers of Ducks and Grebes in the Deep Bay area in summer months (2000-11).

3.4 Rails and Coots

Numbers of individuals recorded for this bird group was usually lower than the others because many rails are small in body size. As rails and coots are shy and secretive, extra difficulties are encountered in the counting of this group. Most of the records of this group refer to two common species, namely White-breasted Waterhen *Amaurornis phoenicurus* and Common Moorhen *Gallinula chloropus*. The highest count of this group was 197 individuals recorded in April, which was 4% lower than that in the previous year. Except in June, figures of other months were higher than those in the previous year (figure 5). In this summer, only these two species of rails were recorded during the monthly waterbird count.

3.5 Shorebirds

In spring, large numbers of passage shorebirds stop over in the Deep Bay area. A total of 15,426 birds was recorded in April, representing a decrease of 18% compared to that in April of the previous year. The highest single species count was Pied Avocet *Recurvirostra avosetta* at 5,142 individuals, many of which had lingered in Deep Bay till May. Only in April and August were the counts lower than those of the previous year, while higher numbers were recorded in other months (figure 6).

Apart from passage shorebirds, a few species breed in the Deep Bay area in the summer. Black-winged Stilt *Himantopus himantopus* was among one of these breeding shorebirds in the Deep Bay area, which had a peak count of 85 birds in July. Another breeding species, Greater Painted-snipe *Rostratula benghanlensis*, was also recorded in the July count with four individuals.

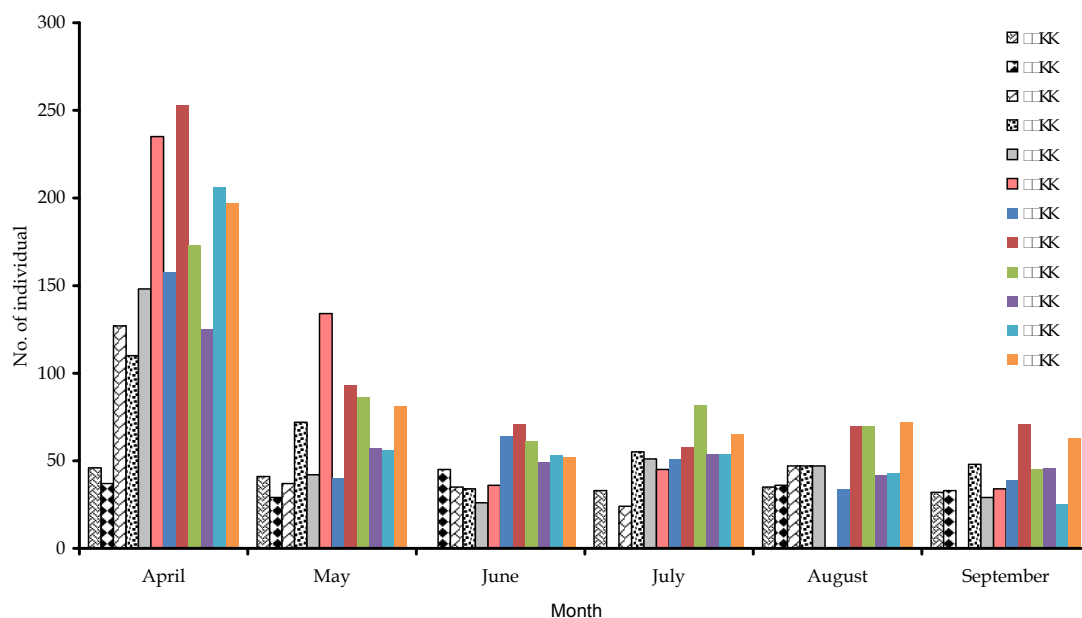


Figure 5. Numbers of Rails and Coots in the Deep Bay area in summer months (2000-11).

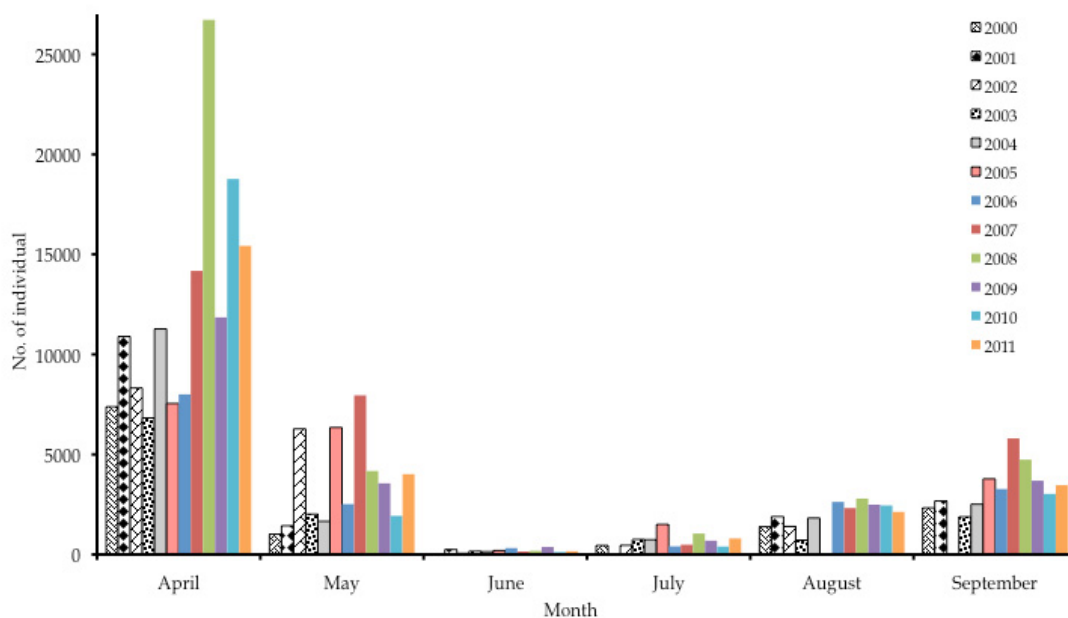


Figure 6. Numbers of Shorebirds in the Deep Bay area in summer months (2000-11).

3.6 Gulls and Terns

The highest count of gulls and terns recorded in the April was 750 birds, which showed a significant decrease of 60% compared to that of the previous year. Counts in other months, except September, were also lower than those in the previous year. Many wintering Black-headed Gulls *Chroicocephalus ridibundus*, had returned to their breeding grounds and passage terns, such as Gull-billed Tern *Gelochelidon nilotica* and Whiskered Tern *Chlidonias hybrida*, were present only in small numbers of 119 and 9 individuals respectively.

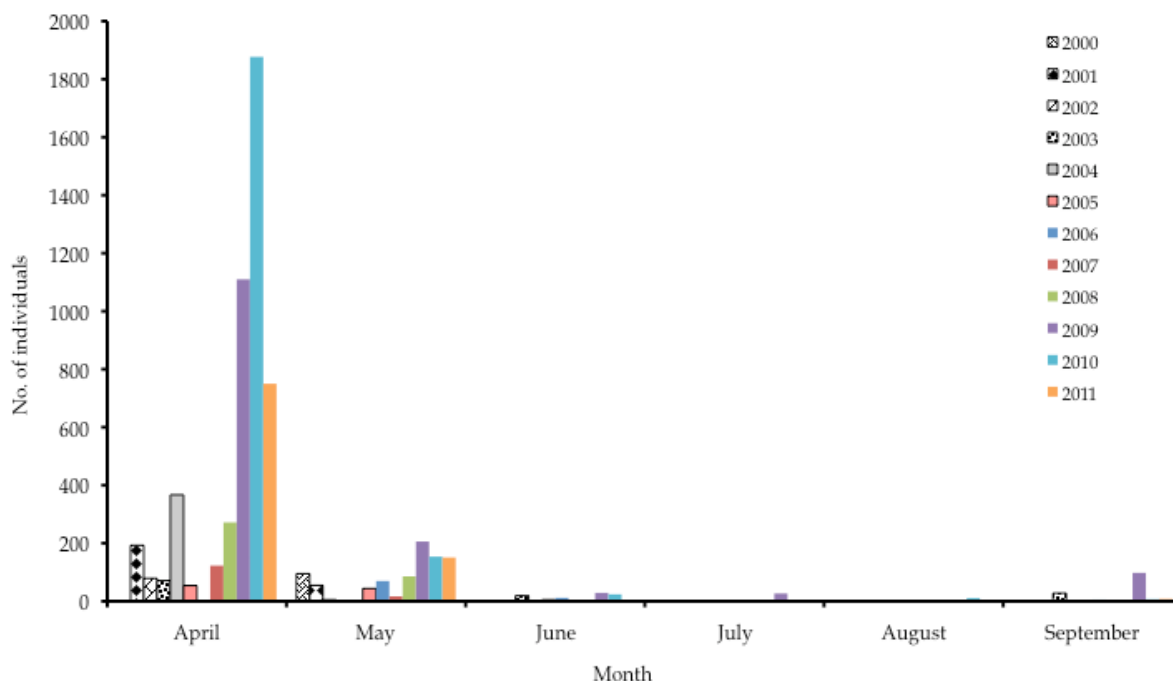


Figure 7. Numbers of Gulls and Terns in the Deep Bay area in summer months (2000-11).

3.7 Globally threatened species

Several globally threatened waterbird species were recorded in this summer period as follows:

Chinese Egret *Egretta eulophotes* (globally vulnerable) – single individual was recorded at Starling Inlet in May, a rare record away from the Deep Bay area.

Black-faced Spoonbill *Platalea minor* (globally endangered) – relatively fewer birds were recorded in this summer, respectively 96 individuals in April, 52 in May, 3 in June, 4 in July and none in August and September.

Black-tailed Godwit *Limosa limosa* (globally near threatened) – a high number of 1562 individuals were recorded during the April count, and numbers dropped to 9 and 5 in May and June counts respectively, further increased to 19 in July, 120 in

August and 263 in September.

Eurasian Curlew *Numenius arquata* (globally near threatened) – a total of 287 individuals recorded in the April count, subsequently 38 in May, 26 in June, 43 in July, 83 in August and 74 in September.

Far Eastern Curlew *Numerius madagascariensis* (globally vulnerable) – very few birds were recorded, with only 2 individuals in April and single bird in September.

Nordmann's Greenshank *Tringa guttifer* (globally endangered) – very few birds were recorded during the monthly waterbird count, with 3 individuals in April and 2 in May.

Asian Dowitcher *Limnodromus semipalmatus* (globally near threatened) – relatively fewer individuals were recorded in this summer, with 12 individuals in April, four in May and August, as well as 1 individual in September.

Great Knot *Calidris tenuirostris* (globally vulnerable) – only 3 individuals were recorded in April, 10 in May and subsequently a relatively high figure of 46 in September.

Saunders's Gull *Larus saundersi* (globally vulnerable) – a single individual was recorded in April.

The globally critically endangered Spoon-billed Sandpiper *Eurynorhynchus pygmeus* is a regular spring passage migrant in the Deep Bay area. Nevertheless, there was no record of this species during the summer monthly count. More details of this species are reported in Shorebird Monitoring Report (Anon 2011).

4. Discussion

Average numbers of waterbirds in the whole Deep Bay area in 2011 summer months are higher than those in the previous year (2011 summer: mean = 6,711, SD = 6,067, n = 6; 2010 summer: mean = 6,599, SD = 8,087, n = 6), while the total number in the Ramsar Site saw a decrease (2011: mean = 3,733, SD = 3,541, n = 6; 2010: mean = 4,148, SD = 4,956, n = 6). The increase in the waterbird number in the whole Deep Bay area was mainly attributed to the large number of Ardeids present in the Futian National Nature Reserve in mainland China. The changes in the numbers of waterbirds in the Ramsar Site or the Deep Bay area may also reflected their changes in regional pattern or population. Further survey effort or review of data in the coastal area of China or in the region might be helpful for understanding of their changes.

5. Acknowledgements

We are indebted to the following counters of the Hong Kong Bird Watching Society participated in the counts: John Allcock, Geoff Carey, Bonnie Chan, Gary Chow, Forrest Fong, Martin Hale, Tony Hung, Hung Wai-ming, Aaron Keung, Alan Lam, Shirley Lam, Roger Lee, Mike Leven, Austin Ng, Carmen Or, Pang Chun-chiu, Sung Yik-hei, and Captain Wong. Gratitude also goes to members of the Shenzhen Bird Watching Society for coordinating the count at Futian National Nature Reserve, and to staff of the Hong Kong Wetland Park for providing relevant bird survey data of the Wetland Reserve.

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Maps

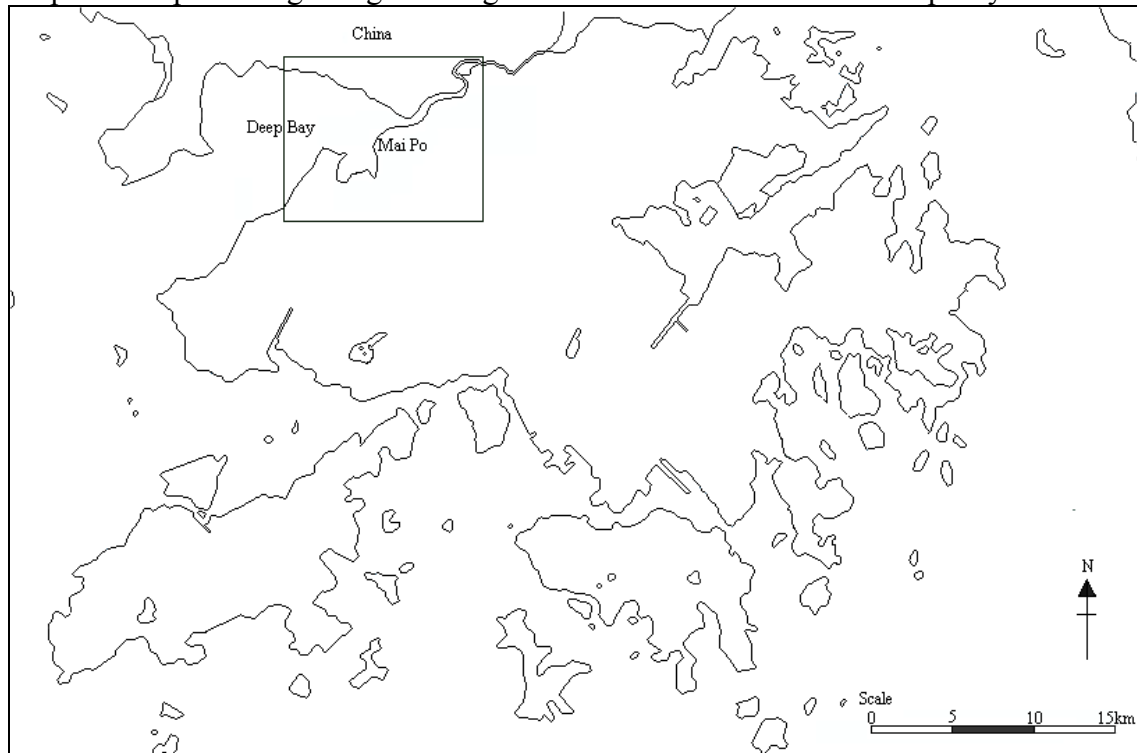


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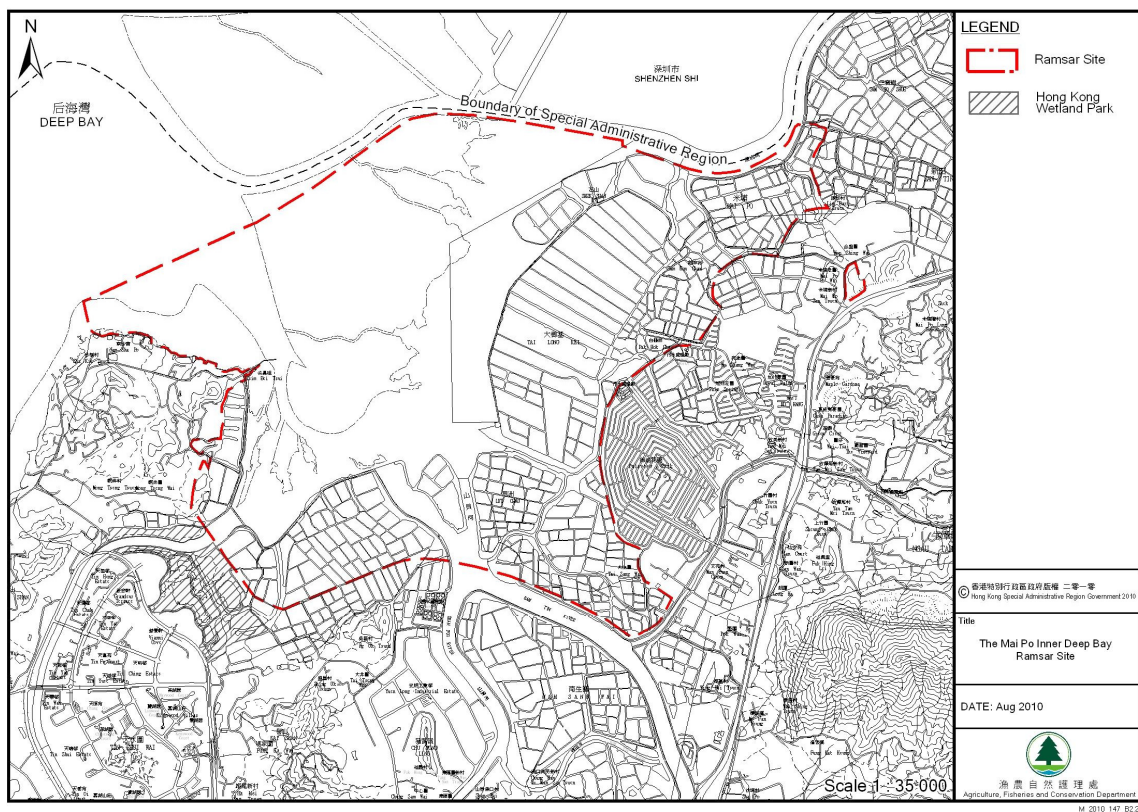


Agriculture, Fisheries and Conservation Department

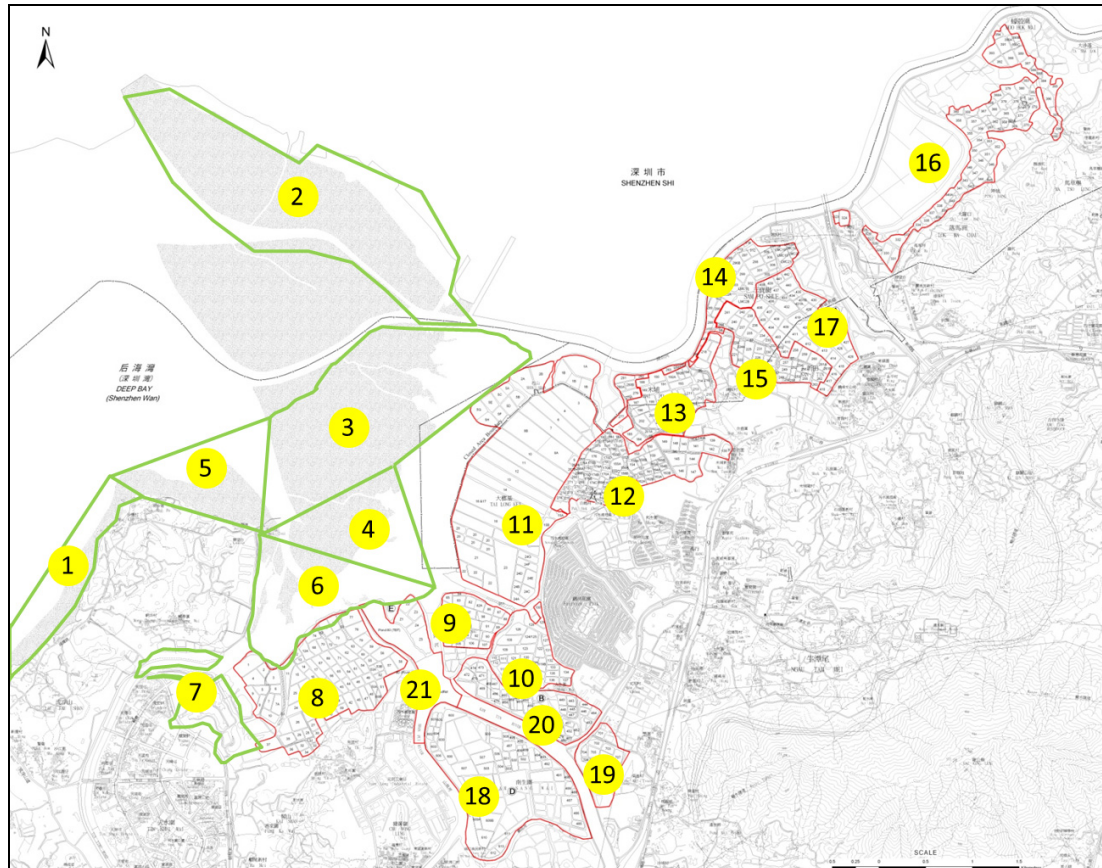
Map 1. Map of Hong Kong showing location of the Mai Po Inner Deep Bay Ramsar Site.



Map 2. Boundary of Mai Po Inner Deep Bay Ramsar Site.



Map 3. Locations of counting areas of the Waterbird Monitoring Programme
 (1: Nim Wan to Lau Fau Shan; 2: Deep Bay 'A'; 3: Deep Bay 'B'; 4: Deep Bay 'C'; 5: Deep Bay 'D'; 6: Deep Bay 'E'; 7: Hong Kong Wetland Park; 8: Deep Bay 'F' (Tsim Bei Tsui fishpond); 9: Lut Chau; 10: Tai Sang Wai; 11: Mai Po Nature Reserve; 12: Tam Kon Chau; 13: Mai Po San Tsuen; 14: Shenzhen River 'A'; 15: San Tin; 16: Shenzhen River 'B'; 17: Shan Po Shue; 18: Nam Sang Wai north; 19: Wing Kei Tsuen; 20: Luen Hing Wai; 21: Shan Pui River)



Summer 2011 Report on Waterbird Monitoring at the Mai Po Inner Deep Bay Ramsar Site

Tables



The Hong Kong Bird Watching Society



Agriculture, Fisheries and Conservation Department

Table 1a. Numbers of waterbird in the whole Deep Bay area during summer months, 1998-2011.

| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Mean | SD |
|-----|------|-------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| Apr | nc | 11686 | 8049 | 12858 | 10399 | 9019 | 13681 | 10067 | 10388 | 17545 | 28666 | 14865 | 22884 | 18759 | 14528 | 6020 |
| May | nc | 3973 | 2206 | 3201 | 8028 | 3925 | 3133 | 8455 | 4227 | 9630 | 6359 | 5439 | 3433 | 5615 | 5202 | 2313 |
| Jun | 891 | 1307 | nc | 3324 | 1879 | 1313 | 2697 | 1445 | 3065 | 1657 | 2500 | 1927 | 1919 | 1694 | 1971 | 727 |
| Jul | 2439 | 1941 | 3020 | nc | 2135 | 3145 | 3945 | 4179 | 2835 | 2518 | 3363 | 2314 | 1881 | 4068 | 2906 | 797 |
| Aug | 3047 | 2784 | 3178 | 4124 | 4096 | 3060 | 4807 | nc | 4802 | 4361 | 5532 | 3879 | 4147 | 4235 | 4004 | 808 |
| Sep | 5303 | 3499 | 5689 | 4566 | nc | 5032 | 4916 | 6695 | 5899 | 8170 | 7368 | 5913 | 5333 | 5899 | 5714 | 1207 |

Figure of mean and SD are calculated from the commencement of this programme in 1998 to the latest count. nc = no count.

Table 1b. Numbers of waterbird in the Ramsar Site during summer months, 1998-2011.

| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Mean | SD |
|-------|------|-------|------|-------|------|------|-------|------|------|------|-------|-------|-------|-------|-------|------|
| April | nc | 11148 | 7826 | 11638 | 8319 | 7595 | 11748 | 8823 | 7301 | 8953 | 17458 | 10871 | 13973 | 10534 | 10476 | 2882 |
| May | nc | 3438 | 1862 | 2238 | 7000 | 3153 | 2302 | 7482 | 3069 | 7443 | 4884 | 3695 | 2474 | 4275 | 4094 | 2019 |
| June | 1194 | 999 | nc | 1500 | 967 | 527 | 2092 | 859 | 1748 | 501 | 1147 | 1011 | 746 | 805 | 1084 | 462 |
| July | 1976 | 1273 | 1173 | nc | 1217 | 2133 | 2237 | 2748 | 1255 | 980 | 2001 | 1254 | 951 | 1471 | 1595 | 560 |
| Aug | 5817 | 2287 | 2232 | 2858 | 2463 | 1588 | 2420 | nc | 3125 | 2962 | 3493 | 2761 | 2879 | 2406 | 2617 | 469 |
| Sep | 4705 | 2994 | 3580 | 3087 | nc | 3001 | 3450 | 4920 | 3816 | 4262 | 4534 | 4059 | 3862 | 2904 | 3781 | 688 |

Figure of mean and SD are calculated from the commencement of this programme in 1998 to the latest count. nc = no count.

Table 2a. Summary of waterbird count for April 2011. SI: Starling Inlet

| | Deep Bay Area | % | Ramsar Site | % | SI |
|-------------------------|---------------|------|-------------|------|-----|
| Cormorants | 3 | 0.0 | 3 | 0.0 | 0 |
| Ardeids | 1698 | 9.1 | 907 | 8.6 | 158 |
| Ducks, grebes, pelicans | 685 | 3.7 | 237 | 2.2 | 3 |
| Rails and coot | 197 | 1.1 | 93 | 0.9 | 8 |
| Shorebirds | 15426 | 82.2 | 8913 | 84.6 | 0 |
| Gulls and terns | 750 | 4.0 | 381 | 3.6 | 0 |
| Total | 18759 | 100 | 10534 | 100 | 169 |

Table 2b. Summary of waterbird count for May 2011. SI: Starling Inlet

| | Deep Bay Area | % | Ramsar Site | % | SI |
|-------------------------|---------------|------|-------------|------|-----|
| Cormorants | 1 | 0.0 | 1 | 0.0 | 0 |
| Ardeids | 1288 | 22.9 | 593 | 13.9 | 222 |
| Ducks, grebes, pelicans | 77 | 1.4 | 48 | 1.1 | 9 |
| Rails and coot | 81 | 1.4 | 31 | 0.7 | 12 |
| Shorebirds | 4017 | 71.5 | 3541 | 82.8 | 1 |
| Gulls and terns | 151 | 2.7 | 61 | 1.4 | 0 |
| Total | 5615 | 100 | 4275 | 100 | 244 |

Table 2c. Summary of waterbird count for June 2011. SI: Starling Inlet

| | Deep Bay Area | % | Ramsar Site | % | SI |
|-------------------------|---------------|------|-------------|------|-----|
| Cormorants | 1 | 0.1 | 1 | 0.1 | 0 |
| Ardeids | 1319 | 77.9 | 610 | 75.8 | 139 |
| Ducks, grebes, pelicans | 155 | 9.1 | 38 | 4.7 | 1 |
| Rails and coot | 52 | 3.1 | 16 | 2.0 | 0 |
| Shorebirds | 164 | 9.7 | 140 | 17.4 | 3 |
| Gulls and terns | 3 | 0.2 | 0 | 0.0 | 0 |
| Total | 1694 | 100 | 805 | 100 | 143 |

Table 2d. Summary of waterbird count for July 2011. SI: Starling Inlet

| | Deep Bay Area | % | Ramsar Site | % | SI |
|-------------------------|---------------|------|-------------|------|-----|
| Cormorants | 1 | 0.0 | 1 | 0.1 | 0 |
| Ardeids | 3059 | 75.2 | 792 | 53.8 | 168 |
| Ducks, grebes, pelicans | 139 | 3.4 | 32 | 2.2 | 1 |
| Rails and coot | 65 | 1.6 | 14 | 1.0 | 0 |
| Shorebirds | 804 | 19.8 | 632 | 43.0 | 0 |
| Gulls and terns | 0 | 0.0 | 0 | 0.0 | 0 |
| Total | 4068 | 100 | 951 | 100 | 169 |

Table 2e. Summary of waterbird count for August 2011. SI: Starling Inlet

| | Deep Bay Area | % | Ramsar Site | % | SI |
|-------------------------|---------------|------|-------------|------|----|
| Cormorants | 0 | 0.0 | 0 | 0.0 | 0 |
| Ardeids | 1925 | 45.5 | 664 | 27.6 | 87 |
| Ducks, grebes, pelicans | 106 | 2.5 | 47 | 2.0 | 4 |
| Rails and coot | 72 | 1.7 | 22 | 0.9 | 0 |
| Shorebirds | 2132 | 50.3 | 1673 | 69.5 | 5 |
| Gulls and terns | 0 | 0.0 | 0 | 0.0 | 0 |
| Total | 4235 | 100 | 2406 | 100 | 96 |

Table 2f. Summary of waterbird count for September 2011. SI: Starling Inlet

| | Deep Bay Area | % | Ramsar Site | % | SI |
|-------------------------|---------------|------|-------------|------|----|
| Cormorants | 2 | 0.0 | 2 | 0.0 | 0 |
| Ardeids | 2221 | 37.7 | 891 | 30.7 | 67 |
| Ducks, grebes, pelicans | 140 | 2.4 | 94 | 3.2 | 8 |
| Rails and coot | 63 | 1.1 | 15 | 0.5 | 0 |
| Shorebirds | 3465 | 58.7 | 1896 | 65.3 | 14 |
| Gulls and terns | 8 | 0.1 | 6 | 0.2 | 0 |
| Total | 5899 | 100 | 2904 | 100 | 89 |

Table 3a. Numbers of waterbird species groups in whole Deep Bay area, summer 2011.

| | April | May | June | July | August | September |
|-------------------------|-------|------|------|------|--------|-----------|
| Cormorants | 3 | 1 | 1 | 1 | 0 | 2 |
| Ardeids | 1698 | 1288 | 1319 | 3059 | 1925 | 2221 |
| Ducks, grebes, pelicans | 685 | 77 | 155 | 139 | 106 | 140 |
| Rails and coot | 197 | 81 | 52 | 65 | 72 | 63 |
| Shorebirds | 15426 | 4017 | 164 | 804 | 2132 | 3465 |
| Gulls and terns | 750 | 151 | 3 | 0 | 0 | 8 |

Table 3b. Numbers of waterbird species groups in Ramsar Site, summer 2011.

| | April | May | June | July | August | September |
|-------------------------|-------|------|------|------|--------|-----------|
| Cormorants | 3 | 1 | 1 | 1 | 0 | 2 |
| Ardeids | 907 | 593 | 610 | 792 | 664 | 891 |
| Ducks, grebes, pelicans | 237 | 48 | 38 | 32 | 47 | 94 |
| Rails and coot | 93 | 31 | 16 | 14 | 22 | 15 |
| Shorebirds | 8913 | 3541 | 140 | 632 | 1673 | 1896 |
| Gulls and terns | 381 | 61 | 0 | 0 | 0 | 6 |

Summer 2011 Report on Waterbird Monitoring at the Mai Po Inner Deep Bay Ramsar Site

Appendices



The Hong Kong Bird Watching Society



Agriculture, Fisheries and Conservation Department

Summary of Waterbird Count, April 2011

| SPECIES | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
|-------------------------|-----|-----|-----|------|-----|-----|-----|-----------|-----|-----|---------|----------|-----|----|-----|------|----|------|--------------|-------------------------|-------------|---------------|----------------|
| Little Grebe | 33 | 24 | 3 | | | | | 17 | 0 | 1 | | | 17 | 0 | 11 | 7 | 6 | 35 | 40 | 0 | 75 | 154 | 3 |
| Great Crested Grebe | | | 9 | | | | | | | | | | | | | | | 0 | | 0 | 9 | | |
| Great Cormorant | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 3 | |
| Dalmatian Pelican | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Grey Heron | 2 | 2 | 3 | | | | 2 | 0 | 8 | 3 | | | 0 | 0 | 0 | 0 | 0 | 70 | 4 | 6 | 80 | 90 | 8 |
| Purple Heron | | | | | | | | | | | | | | | | | | 1 | | 1 | 1 | | |
| Great Egret | 0 | 57 | 148 | 30 | 4 | 1 | 2 | 8 | 9 | 5 | | 1 | 7 | 4 | 9 | 2 | 6 | 87 | 30 | 43 | 160 | 380 | 132 |
| Intermediate Egret | 1 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 30 | 31 | |
| Little Egret | 5 | 85 | 206 | 10 | | 3 | 3 | 193 | 4 | 8 | 3 | 50 | 66 | 2 | 11 | 14 | 8 | 170 | 256 | 19 | 445 | 841 | 14 |
| Swinhoe's Egret | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Pacific Reef Egret | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Cattle Egret | 1 | 9 | 1 | | | | | 6 | 0 | | | | 11 | 0 | 9 | 59 | 0 | 5 | 75 | 0 | 80 | 101 | 3 |
| Chinese Pond Heron | 4 | 19 | 8 | | | | 1 | 1 | 3 | | 2 | | 30 | 0 | 4 | 11 | 13 | 3 | 38 | 4 | 45 | 99 | 1 |
| Striated Heron | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| B-c Night Heron | 0 | 6 | 41 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 1 | 0 | 8 | 1 | 0 | 9 | 56 | |
| Yellow Bittern | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cinnamon Bittern | | | | | | | | | | | | | | | | 1 | | 0 | 1 | | 1 | 1 | |
| Great Bittern | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black Stork | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-headed Ibis | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Spoonbill | | | | | | | | | | | | | | | | | | 2 | | 2 | 2 | | |
| Black-faced Spoonbill | | | 7 | | | | | | | 32 | | | 3 | | | | | 54 | | 54 | 96 | | |
| Common Shelduck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Wigeon | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 18 | 18 | |
| Falcated Duck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Gadwall | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baikal Teal | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Teal | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 3 | |
| Mallard | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Spot-billed Duck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Chinese Spotbill | | | | | | | | | | | | | | | | | | 2 | | 2 | 2 | | |
| Burmese Spotbill | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Northern Pintail | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Garganey | | | | | | | | | | | | | | | | | | 5 | | 5 | 5 | | |
| Northern Shoveler | | | 60 | | | | | | 118 | | | | | | | | | 16 | | 118 | 134 | 194 | |
| Common Pochard | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baer's Pochard | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Tufted Duck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Scaup | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Red-breasted Merganser | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Duck sp. | | | 300 | | | | | | | | | | | | | | | 0 | | 0 | 300 | | |
| Slaty-breasted Rail | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Water Rail | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| White-breasted Waterhen | 5 | 13 | 9 | | | | 3 | 4 | 1 | 3 | | 1 | 6 | 0 | 1 | 2 | 3 | 5 | 10 | 4 | 19 | 56 | |
| Watercock | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Moorhen | 16 | 11 | 19 | | | | | 21 | 0 | 9 | | | 13 | 0 | 2 | 7 | 4 | 39 | 35 | 0 | 74 | 141 | 8 |
| Eurasian Coot | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Pheasant-tailed Jacana | 1 | | | | | | | | | | | | | | | | | 0 | | 0 | 1 | | |
| Greater Painted Snipe | 2 | | | | | | | | | | | | | | | | | 0 | | 0 | 2 | | |
| Black-winged Stilt | 6 | 1 | 230 | | | | | | | 21 | | | | | | | | 211 | | 211 | 469 | | |
| Pied Avocet | 1 | | 200 | 4938 | | | | | 3 | | | | | | | | | 0 | 4941 | 4941 | 5142 | | |
| Oriental Pratincole | | 40 | | | | | | | | | | | | | | | | 0 | | 0 | 40 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|----|----|------|-----|--|---|---|---|---|-----|---|---|----|---|---|----|------|----|-----|------|------|-----|
| Northern Lapwing | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey-headed Lapwing | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pacific Golden Plover | | | 30 | 103 | | | | | | | | | | | | | 0 | | 103 | 103 | 133 | |
| Grey Plover | | | | 12 | | | | | | | | | | | | | 0 | | 12 | 12 | 12 | |
| Common Ringed Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Ringed Plover | 4 | 2 | 5 | | | | | 0 | 0 | 6 | | | 6 | 0 | 1 | 0 | 1 | 0 | 5 | 0 | 5 | 25 |
| Kentish Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Lesser Sand Plover | | | 6 | 2 | | | | | | | | | | | | | 0 | | 2 | 2 | 8 | |
| Greater Sand Plover | | | 43 | | | | | | 2 | | | | | | | | 6 | | | 6 | 51 | |
| Black-tailed Godwit | | | 30 | | | | | | | | | | | | | | 1532 | | | 1532 | 1562 | |
| Bar-tailed Godwit | | | 3 | 1 | | | | | | | | | | | | | 0 | | 1 | 1 | 4 | |
| Whimbrel | | | | 1 | | | | | | | | | | | | | 0 | | 1 | 1 | 1 | |
| Eurasian Curlew | | | 250 | 34 | | | | | | 3 | | | | | | | 0 | | 34 | 34 | 287 | |
| Far Eastern Curlew | | | | | | | | | | | | | | | | | 2 | | | 2 | 2 | |
| Spotted Redshank | | | 60 | | | | | | | 113 | | | | | | | 167 | | | 167 | 340 | |
| Common Redshank | | | 813 | | | | | | 1 | 119 | | | | | | | 20 | | 1 | 21 | 953 | |
| Marsh Sandpiper | | | 200 | | | | | | | 783 | | | | | | | 690 | | | 690 | 1673 | |
| Common Greenshank | | | 500 | 351 | | | | | | 859 | | | | | | | 0 | | 351 | 351 | 1710 | |
| Nordmann's Greenshank | | | | | | | | | | | | | | | | | 3 | | | 3 | 3 | |
| Green Sandpiper | 1 | 7 | | | | | | 1 | 0 | | | 1 | 3 | 0 | 1 | 2 | 0 | 0 | 6 | 0 | 6 | 16 |
| Wood Sandpiper | 37 | 24 | | | | | | 0 | 0 | 43 | | | 6 | 1 | 0 | 6 | 3 | 22 | 10 | 0 | 32 | 142 |
| Terek Sandpiper | | | 1 | | | | | | | | | | | | | | 8 | | | 8 | 9 | |
| Common Sandpiper | 18 | 15 | 41 | | | | 1 | 2 | 3 | 1 | 2 | 1 | 15 | 8 | 4 | 10 | 4 | 0 | 32 | 4 | 36 | 125 |
| Grey-tailed Tattler | | | | | | | | | | 2 | | | | | | | 1 | | | 1 | 3 | |
| Ruddy Turnstone | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-necked Phalarope | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Swinhoe's Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail/Swinhoe's Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Snipe | 3 | | | | | | | | | 1 | | | | | | | 0 | | | 0 | 4 | |
| Long-billed Dowitcher | | | | | | | | | | | | | | | | | 2 | | | 2 | 2 | |
| Asian Dowitcher | | | | | | | | | | | | | | | | | 12 | | | 12 | 12 | |
| Red Knot | | | 20 | | | | | | | | | | | | | | 1 | | | 1 | 21 | |
| Great Knot | | | | | | | | | | | | | | | | | 3 | | | 3 | 3 | |
| Sanderling | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-necked Stint | 6 | | 120 | | | | | | | | | | | | | | 36 | | | 36 | 162 | |
| Little Stint | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Temminck's Stint | 9 | | | | | | | | 3 | | | | | | 1 | | 0 | 1 | | 1 | 13 | |
| Long-toed Stint | 9 | 3 | 15 | | | | | | 5 | | | | | | | | 0 | | | 0 | 32 | |
| Pectoral Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sharp-tailed Sandpiper | | | | | | | | | | | | | | | | | 5 | | | 5 | 5 | |
| Dunlin | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Curlew Sandpiper | | | 500 | 684 | | | | | | 11 | | | | | | | 0 | | 684 | 684 | 1195 | |
| Spoon-billed Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Broad-billed Sandpiper | | | | 1 | | | | | | | | | | | | | 0 | | 1 | 1 | 1 | |
| Ruff | | | | | | | | | | | | | | | | | 3 | | | 3 | 3 | |
| Small wader spp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Wader sp. | | | 1260 | | | | | | | | | | | | | | 0 | | | 0 | 1260 | |
| Black-tailed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Heuglin's Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Yellow-legged Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Slaty-backed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pallas's Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Large Gull spp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Brown-headed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-headed Gull | 0 | 0 | 361 | 175 | | 1 | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 176 | 176 | 537 | |
| Saunders's Gull | | | 1 | | | | | | | | | | | | | | 0 | | | 0 | 1 | |
| Whiskered Tern | | | | | | | | | 5 | | | | | | | | 0 | | 5 | 5 | 5 | |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|----------------------------|-------------|------|-----|-----|-----|-----------|-----|------|---------|----------|-----|----|-----|------|----|------|--------------|-------------------|-------------|---------------|----------------|
| White-winged Tern | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Gull-billed Tern | | | | | | | | | | | 5 | | | | | | | 194 | | | 194 | 199 | |
| Caspian Tern | | | 2 | 6 | | | | | | | | | | | | | | 0 | | 6 | 6 | 8 | |
| Total | 164 | 318 | 5505 | 6348 | 4 | 5 | 12 | 253 | 155 | 2028 | 17 | 54 | 183 | 15 | 53 | 123 | 48 | 3474 | 544 | 6516 | 10534 | 18759 | 169 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | Deep Bay Area | % | Ramsar Site | % | SI | | | | | | | | | | | | | | | | | | |
| Cormorants | 3 | 0.0 | 3 | 0.0 | 0 | 0 | | | | | | | | | | | | | | | | | |
| Ardeids etc | 1698 | 9.1 | 907 | 8.6 | 158 | 0 | | | | | | | | | | | | | | | | | |
| Ducks, grebes, pelicans | 685 | 3.7 | 237 | 2.2 | 3 | 0 | | | | | | | | | | | | | | | | | |
| Rails, Coot etc | 197 | 1.1 | 93 | 0.9 | 8 | 0 | | | | | | | | | | | | | | | | | |
| Shorebirds | 15426 | 82.2 | 8913 | 84.6 | 0 | 0 | | | | | | | | | | | | | | | | | |
| Gulls and terns | 750 | 4.0 | 381 | 3.6 | 0 | 0 | | | | | | | | | | | | | | | | | |
| TOTAL | 18759 | | 10534 | | 169 | 0 | | | | | | | | | | | | | | | | | |
| Date of count: 17 Apr 2011 | | | | | | | | | | | | | | | | | | | | | | | |
| n/c = site not counted | | High tide measured at TBT: | | | | | | | | | | | | | | | | | | | | | |
| # indicates count consists of or includes a count made up to one week either side of the count date | | | | | | | | | | | | | | | | | | | | | | | |
| % = count made at evening roost | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| Wetland-dependant species | | | | | | | | | | | | | | | | | | | | | | | |
| Species | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | MPNR | Ramsar ponds | Ramsar intertidal | Ramsar Site | DEEP BAY AREA | Starling Inlet |
| Osprey | | | | | | | | | | | | 2 | | | | | | 1 | | | 1 | 3 | |
| Black Kite | 0 | 2 | | | | | | 0 | 2 | | | | 1 | 0 | 2 | 1 | 2 | 5 | 5 | 1 | 11 | 15 | 1 |
| White-bellied Sea Eag | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eastern Marsh Harrier | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Buzzard | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Spotted Eagle | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Imperial Eagle | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Peregrine Falcon | | | | | | | | | | | | | | | | | | 2 | | | 2 | 2 | |
| Pied Kingfisher | 1 | 1 | 2 | | | | | 0 | 0 | | | | 1 | 0 | 0 | 1 | 2 | 1 | 2 | 0 | 3 | 9 | 1 |
| Common Kingfisher | 2 | 2 | | | | | 2 | 1 | 0 | | | | 1 | 0 | 1 | 1 | 1 | 5 | 4 | 2 | 11 | 16 | |
| White-throated Kingfisher | 3 | 1 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 2 | 5 | |
| Black-capped Kingfisher | 0 | 0 | | | | | 1 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | |
| Red-billed Starling | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Collared Crow | 3 | 1 | | | | | | 2 | 0 | | | | 0 | 0 | 7 | 2 | 0 | 26 | 10 | 0 | 36 | 41 | |

Summary of Waterbird Count, May 2011

| SPECIES | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----------|-----|-----|---------|----------|-----|----|-----|------|----|------|--------------|-------------------------|-------------|---------------|----------------|
| Little Grebe | 17 | 4 | 4 | | | | | 6 | 4 | | | | 4 | 0 | 2 | 4 | 0 | 28 | 17 | 0 | 45 | 73 | 9 |
| Great Crested Grebe | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Great Cormorant | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | |
| Dalmatian Pelican | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Grey Heron | 1 | 0 | 1 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 3 | 4 |
| Purple Heron | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Great Egret | 10 | 15 | 152 | 4 | 16 | 10 | 7 | 21 | 16 | 2 | 6 | 13 | 6 | 3 | 21 | 9 | 1 | 46 | 60 | 52 | 158 | 358 | 97 |
| Intermediate Egret | 1 | 0 | | | | | | 0 | 0 | | | | 1 | 0 | 0 | 0 | 0 | 13 | 1 | 0 | 14 | 15 | |
| Little Egret | 13 | 19 | 297 | 5 | 19 | 14 | 6 | 23 | 9 | 5 | 5 | 28 | 43 | 17 | 68 | 28 | 17 | 61 | 164 | 53 | 278 | 677 | 72 |
| Swinhoe's Egret | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | 1 | |
| Pacific Reef Egret | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Cattle Egret | 8 | 6 | | | | | | 8 | 0 | | | | 3 | 0 | 17 | 38 | 0 | 1 | 65 | 0 | 66 | 81 | 28 |
| Chinese Pond Heron | 11 | 12 | 5 | | | 1 | 1 | 3 | 0 | 1 | 2 | 5 | 16 | 1 | 1 | 14 | 3 | 8 | 27 | 2 | 37 | 84 | |
| Striated Heron | 0 | 0 | 1 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| B-c Night Heron | 2 | 1 | 3 | | | | 1 | 0 | 5 | | | | 2 | 0 | 0 | 1 | 0 | 2 | 6 | 3 | 11 | 17 | 20 |
| Yellow Bittern | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cinnamon Bittern | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Great Bittern | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black Stork | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-headed Ibis | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Spoonbill | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-faced Spoonbill | | | 20 | | 27 | | | 1 | | 4 | | | | | | | | 0 | 1 | 27 | 28 | 52 | |
| Common Shelduck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Wigeon | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Falcated Duck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Gadwall | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baikal Teal | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Teal | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | |
| Mallard | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Spot-billed Duck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Chinese Spotbill | | | | | | | | | | | | | | | | | | 1 | | 1 | 1 | | |
| Burmese Spotbill | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Northern Pintail | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Garganey | | | | | | | | | | | | | | | | | | 1 | | 1 | 1 | | |
| Northern Shoveler | | | | | | | | | 1 | | | | | | | | | 0 | | 0 | 1 | | |
| Common Pochard | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baer's Pochard | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Tufted Duck | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Scaup | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Red-breasted Merganser | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Duck sp. | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Slaty-breasted Rail | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Water Rail | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| White-breasted Waterhen | 2 | 3 | 6 | | | | 4 | 0 | 0 | | | | 5 | 0 | 0 | 2 | 2 | 7 | 7 | 4 | 18 | 31 | 1 |
| Watercock | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Moorhen | 3 | 1 | 30 | | | | | 2 | 0 | 2 | | | 2 | 0 | 0 | 0 | 0 | 10 | 3 | 0 | 13 | 50 | 11 |
| Eurasian Coot | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Pheasant-tailed Jacana | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Painted Snipe | 1 | | | | | | | | | | | | | | | | | 0 | | 0 | 1 | | |
| Black-winged Stilt | 10 | | 31 | | | | | 2 | | 6 | | | | | 3 | | | 98 | 5 | | 103 | 150 | |
| Pied Avocet | 92 | | 120 | | | | | | | | | | | | | | | 1143 | | | 1143 | 1355 | |
| Oriental Pratincole | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|---|---|----|--|--|--|--|---|----|----|--|---|----|---|---|---|-----|----|---|-----|-----|----|
| Northern Lapwing | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey-headed Lapwing | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pacific Golden Plover | | | | | | | | | | | | | | | | | 26 | | | 26 | 26 | |
| Grey Plover | | | | | | | | | | | | | | | | | 10 | | | 10 | 10 | |
| Common Ringed Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Ringed Plover | 5 | 0 | 3 | | | | | 1 | 0 | | | | 3 | 2 | 0 | 2 | 1 | 0 | 4 | 0 | 4 | 17 |
| Kentish Plover | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Lesser Sand Plover | | | | | | | | | | | | | | | | | 14 | | | 14 | 14 | |
| Greater Sand Plover | | | | | | | | | | | | | | | | | 58 | | | 58 | 58 | |
| Black-tailed Godwit | | | | | | | | | | | | | | | | | 9 | | | 9 | 9 | |
| Bar-tailed Godwit | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Whimbrel | | | | | | | | | | | | | | | | | 14 | | | 14 | 14 | |
| Eurasian Curlew | | | | | | | | | | | | | | | | | 36 | | | 36 | 36 | |
| Far Eastern Curlew | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spotted Redshank | | | | | | | | | | | | | | | | | 288 | | | 288 | 288 | |
| Common Redshank | | | 23 | | | | | | 20 | | | | | | | | 35 | | | 35 | 78 | |
| Marsh Sandpiper | | | | | | | | | 14 | | | | | | | | 10 | | | 10 | 24 | |
| Common Greenshank | | | 16 | | | | | | 67 | | | | | | | | 587 | | | 587 | 670 | |
| Nordmann's Greenshank | | | | | | | | | | | | | | | | | 2 | | | 2 | 2 | |
| Green Sandpiper | 0 | 0 | | | | | | 0 | 0 | | | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | |
| Wood Sandpiper | 1 | 0 | | | | | | 0 | 0 | 32 | | 1 | 0 | 3 | 0 | 0 | 71 | 4 | 0 | 75 | 108 | |
| Terek Sandpiper | | | | | | | | | | | | | | | | | 6 | | | 6 | 6 | |
| Common Sandpiper | 5 | 0 | 12 | | | | | 2 | 0 | 3 | | 6 | 7 | 3 | 2 | 4 | 3 | 16 | 0 | 19 | 47 | 1 |
| Grey-tailed Tattler | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Ruddy Turnstone | | | | | | | | | | | | | | | | | 6 | | | 6 | 6 | |
| Red-necked Phalarope | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Swinhoe's Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail/Swinhoe's Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-billed Dowitcher | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Asian Dowitcher | | | | | | | | | | | | | | | | | 4 | | | 4 | 4 | |
| Red Knot | | | | | | | | | | | | | | | | | 12 | | | 12 | 12 | |
| Great Knot | | | | | | | | | | | | | | | | | 10 | | | 10 | 10 | |
| Sanderling | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Red-necked Stint | | | | | | | | | | | | | | | | | 322 | | | 322 | 322 | |
| Little Stint | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Temminck's Stint | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-toed Stint | 1 | | | | | | | | | | | | 48 | | | | 10 | 48 | | 58 | 59 | |
| Pectoral Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sharp-tailed Sandpiper | | | | | | | | | | | | | | | | | 45 | | | 45 | 45 | |
| Dunlin | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Curlew Sandpiper | | | | | | | | | 1 | | | | | | | | 609 | | | 609 | 610 | |
| Spoon-billed Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Broad-billed Sandpiper | | | | | | | | | | | | | | | | | 32 | | | 32 | 32 | |
| Ruff | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Small wader spp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Wader sp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-tailed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Heuglin's Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Yellow-legged Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Slaty-backed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pallas's Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Large Gull spp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Brown-headed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-headed Gull | 1 | 0 | 13 | | | | | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | |
| Saunders's Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Whiskered Tern | | | | | | | | | | | | 9 | | | | | 0 | | | 0 | 9 | |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------------|-------------|--------------------|-------------|------------|------------|------------|------------------|------------|------------|----------------|-----------------|------------|-----------|------------|-------------|-----------|-------------|---------------------|--------------------------------|--------------------|----------------------|-----------------------|
| White-winged Tern | | | 64 | | 52 | | | | | | | | 3 | | | | | 0 | | 52 | 52 | 119 | |
| Gull-billed Tern | | | | | | | | | | | | | | | | | | 7 | | 7 | 7 | | |
| Caspian Tern | | | | | | | | | | | | | | | | | | 2 | | 2 | 2 | | |
| Total | 184 | 61 | 801 | 9 | 114 | 25 | 19 | 69 | 35 | 157 | 13 | 46 | 104 | 79 | 118 | 100 | 28 | 3653 | 429 | 193 | 4275 | 5615 | 244 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | Deep Bay Area | % | Ramsar Site | % | SI | | | | | | | | | | | | | | | | | | |
| Cormorants | 1 | 0.0 | 1 | 0.0 | 0 | 0 | | | | | | | | | | | | | | | | | |
| Ardeids etc | 1288 | 22.9 | 593 | 13.9 | 222 | 0 | | | | | | | | | | | | | | | | | |
| Ducks, grebes, pelicans | 77 | 1.4 | 48 | 1.1 | 9 | 0 | | | | | | | | | | | | | | | | | |
| Rails, Coot etc | 81 | 1.4 | 31 | 0.7 | 12 | 0 | | | | | | | | | | | | | | | | | |
| Shorebirds | 4017 | 71.5 | 3541 | 82.8 | 1 | 0 | | | | | | | | | | | | | | | | | |
| Gulls and terns | 151 | 2.7 | 61 | 1.4 | 0 | 0 | | | | | | | | | | | | | | | | | |
| TOTAL | 5615 | | 4275 | | 244 | 0 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| Date of count: 08 May 2011 | | | | | | | | | | | | | | | | | | | | | | | |
| n/c = site not counted | | | | | | | | | | | | | | | | | | | | | | | |
| High tide measured at TBT: | | | | | | | | | | | | | | | | | | | | | | | |
| # indicates count consists of or includes a count made up to one week either side of the count date | | | | | | | | | | | | | | | | | | | | | | | |
| % = count made at evening roost | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| Wetland-dependant species | | | | | | | | | | | | | | | | | | | | | | | |
| Species | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
| Osprey | | | | | | | | | 1 | | | | | | | | | 0 | | 1 | 1 | 1 | |
| Black Kite | 0 | 1 | 1 | | | | | 1 | 1 | | | 1 | 1 | 3 | 1 | 2 | 4 | 4 | 9 | 0 | 13 | 20 | |
| White-bellied Sea Eag | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eastern Marsh Harrier | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Buzzard | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Spotted Eagle | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Imperial Eagle | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Peregrine Falcon | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | 0 | |
| Pied Kingfisher | 3 | 2 | 4 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 11 | 1 |
| Common Kingfisher | 2 | 1 | 2 | | | | | 0 | 0 | | | 1 | 0 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 4 | 10 | |
| White-throated Kingfisher | 1 | 1 | | | | | | 0 | 0 | | 1 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | |
| Black-capped Kingfisher | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Red-billed Starling | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Collared Crow | 2 | 0 | 6 | | | | | 2 | 0 | | | | 3 | 15 | 18 | 11 | 0 | 4 | 32 | 0 | 36 | 61 | |

Summary of Waterbird Count, June 2011

| SPECIES | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----------|-----|-----|---------|----------|-----|----|-----|------|----|------|--------------|-------------------------|-------------|---------------|----------------|
| Little Grebe | 20 | 4 | | | | | | 8 | 1 | | | | 16 | 0 | 4 | 3 | 4 | 15 | 23 | 0 | 38 | 75 | 1 |
| Great Crested Grebe | | | 80 | | | | | | | | | | | | | | | 0 | | | 0 | 80 | |
| Great Cormorant | 0 | 0 | | | | | | 0 | 1 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | |
| Dalmatian Pelican | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey Heron | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | |
| Purple Heron | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Great Egret | 8 | 4 | 36 | 23 | 46 | 37 | 3 | 14 | 50 | 16 | 14 | 30 | 6 | 4 | 1 | 53 | 4 | 71 | 80 | 156 | 307 | 420 | 72 |
| Intermediate Egret | 1 | 0 | | | | | | 0 | 0 | | | | 1 | 1 | 0 | 0 | 0 | 6 | 2 | 0 | 8 | 9 | |
| Little Egret | 17 | 15 | 341 | 10 | 35 | 10 | | 8 | 59 | 13 | 11 | 42 | 20 | 7 | 4 | 27 | 16 | 31 | 63 | 112 | 206 | 666 | 21 |
| Swinhoe's Egret | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pacific Reef Egret | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Cattle Egret | 13 | 1 | 10 | 1 | | | | 0 | 3 | | | | 3 | 0 | 0 | 2 | 2 | 9 | 4 | 4 | 17 | 44 | 24 |
| Chinese Pond Heron | 10 | 11 | 9 | | | | | 1 | 2 | | 7 | 5 | 20 | 3 | 3 | 28 | 22 | 2 | 46 | 2 | 50 | 123 | 1 |
| Striated Heron | 0 | 0 | 1 | | | | | 0 | 1 | | | | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 3 | 4 | |
| B-c Night Heron | 9 | 4 | 15 | | | | | 2 | 0 | | | 1 | 3 | 0 | 0 | 4 | 1 | 7 | 8 | 0 | 15 | 46 | 21 |
| Yellow Bittern | 0 | 2 | | | | | | 0 | 0 | 1 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | |
| Cinnamon Bittern | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Great Bittern | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black Stork | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-headed Ibis | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eurasian Spoonbill | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-faced Spoonbill | | | | | | | | | | | | | | | | | | 3 | | | 3 | 3 | |
| Common Shelduck | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eurasian Wigeon | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Falcated Duck | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Gadwall | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Baikal Teal | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Teal | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Mallard | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spot-billed Duck | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Chinese Spotbill | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Burmese Spotbill | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Northern Pintail | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Garganey | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Northern Shoveler | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Pochard | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Baer's Pochard | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Tufted Duck | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Scaup | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-breasted Merganser | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Duck sp. | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Slaty-breasted Rail | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Water Rail | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| White-breasted Waterhen | 5 | 1 | 6 | | | | | 0 | 0 | 1 | | 3 | 5 | 0 | 0 | 1 | 1 | 6 | 9 | 0 | 15 | 29 | |
| Watercock | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Moorhen | 0 | 0 | 22 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 23 | |
| Eurasian Coot | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pheasant-tailed Jacana | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Painted Snipe | | | | | | | | | | | | | | | | | | 2 | | | 2 | 2 | |
| Black-winged Stilt | 6 | | 5 | | | | | 11 | | | | | | | | | | 38 | 11 | | 49 | 60 | 3 |
| Pied Avocet | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Oriental Pratincole | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |

| | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|---|---|---|---|--|--|---|---|--|---|--|---|---|---|---|---|----|---|---|----|----|--|
| Northern Lapwing | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey-headed Lapwing | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pacific Golden Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Ringed Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Ringed Plover | 0 | 0 | | | | | 4 | 0 | | | | 4 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 8 | 8 | |
| Kentish Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Lesser Sand Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Sand Plover | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-tailed Godwit | | | | | | | | | | | | | | | | | 5 | | | 5 | 5 | |
| Bar-tailed Godwit | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Whimbrel | | | | | | | | | | | | | | | | | 26 | | | 26 | 26 | |
| Eurasian Curlew | | | | | | | | | | | | | | | | | 26 | | | 26 | 26 | |
| Far Eastern Curlew | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spotted Redshank | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Redshank | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Marsh Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Greenshank | | | | | | | | | | | | | | | | | 23 | | | 23 | 23 | |
| Nordmann's Greenshank | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Green Sandpiper | 0 | 0 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Wood Sandpiper | 0 | 0 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Terek Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Sandpiper | 0 | 0 | 6 | 1 | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 7 | |
| Grey-tailed Tattler | | | | | | | | | | 7 | | | | | | | 0 | | | 0 | 7 | |
| Ruddy Turnstone | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-necked Phalarope | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Swinhoe's Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail/Swinhoe's Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Snipe | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-billed Dowitcher | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Asian Dowitcher | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red Knot | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Great Knot | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sanderling | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-necked Stint | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Stint | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Temminck's Stint | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-toed Stint | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pectoral Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sharp-tailed Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Dunlin | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Curlew Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spoon-billed Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Broad-billed Sandpiper | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Ruff | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Small wader spp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Wader sp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-tailed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Heuglin's Gull | | | 2 | | | | | | | | | | | | | | 0 | | | 0 | 2 | |
| Yellow-legged Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Slaty-backed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pallas's Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Large Gull spp. | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Brown-headed Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-headed Gull | 0 | 0 | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Saunders's Gull | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Whiskered Tern | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------------|-------------|--------------------|-------------|------------|------------|------------|------------------|------------|------------|----------------|----------------------------|------------|-----------|------------|-------------|-----------|-------------|---------------------|--------------------------------|--------------------|----------------------|-----------------------|
| White-winged Tern | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Gull-billed Tern | | | | | | | | | | | | 1 | | | | | | 0 | | | 0 | 1 | |
| Caspian Tern | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Total | 89 | 42 | 533 | 35 | 81 | 47 | 3 | 48 | 117 | 31 | 32 | 89 | 78 | 15 | 12 | 119 | 50 | 273 | 256 | 276 | 805 | 1694 | 143 |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| | Deep Bay Area | % | Ramsar Site | % | SI | | | | | | | | | | | | | | | | | | |
| Cormorants | 1 | 0.1 | 1 | 0.1 | 0 | 0 | | | | | | | | | | | | | | | | | |
| Ardeids etc | 1319 | 77.9 | 610 | 75.8 | 139 | 0 | | | | | | | | | | | | | | | | | |
| Ducks, grebes, pelicans | 155 | 9.1 | 38 | 4.7 | 1 | 0 | | | | | | | | | | | | | | | | | |
| Rails, Coot etc | 52 | 3.1 | 16 | 2.0 | 0 | 0 | | | | | | | | | | | | | | | | | |
| Shorebirds | 164 | 9.7 | 140 | 17.4 | 3 | 0 | | | | | | | | | | | | | | | | | |
| Gulls and terns | 3 | 0.2 | 0 | 0.0 | 0 | 0 | | | | | | | | | | | | | | | | | |
| TOTAL | 1694 | | 805 | | 143 | 0 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| Date of count: 19 Jun 2011 | | | | | | | | | | | | | | | | | | | | | | | |
| n/c = site not counted | | | | | | | | | | | | High tide measured at TBT: | | | | | | | | | | | |
| # indicates count consists of or includes a count made up to one week either side of the count date | | | | | | | | | | | | | | | | | | | | | | | |
| % = count made at evening roost | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
| Wetland-dependant species | | | | | | | | | | | | | | | | | | | | | | | |
| Species | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
| Osprey | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black Kite | 0 | 0 | | | | | | 0 | 1 | | | | 2 | 2 | 1 | 4 | 0 | 4 | 10 | 0 | 14 | 14 | |
| White-bellied Sea Eag | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eastern Marsh Harrier | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Buzzard | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Spotted Eagle | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Imperial Eagle | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Peregrine Falcon | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pied Kingfisher | 6 | 0 | 2 | | | | | 0 | 1 | 2 | | | 1 | 0 | 0 | 1 | 3 | 2 | 3 | 0 | 5 | 18 | |
| Common Kingfisher | 2 | 2 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 2 | 6 | |
| White-throated Kingfisher | 3 | 3 | | | | | | 0 | 0 | 2 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | |
| Black-capped Kingfisher | 0 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Red-billed Starling | 9 | 0 | | | | | | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 9 | |
| Collared Crow | 0 | 0 | 3 | | | | | 3 | 1 | | | | 0 | 4 | 1 | 2 | 0 | 6 | 10 | 1 | 17 | 20 | |

Summary of Waterbird Count, July 2011

| SPECIES | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | NSW | LHW | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | SPS | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
|-------------------------|-----|-----|------|-----|-----|-----|-----|-----------|-----|-----|-----|-----|---------|----------|-----|----|-----|------|----|-----|------|--------------|-------------------------|-------------|---------------|----------------|
| Little Grebe | 19 | 3 | 3 | | | | | 9 | 0 | 2 | 6 | | | | 9 | 0 | 0 | 6 | 0 | 16 | 13 | 19 | 0 | 32 | 86 | 1 |
| Great Crested Grebe | | | 53 | | | | | | | | | | | | | | | | | | 0 | | 0 | 53 | | |
| Great Cormorant | 0 | 0 | | | | | | 0 | 1 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | |
| Dalmatian Pelican | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Grey Heron | 0 | 0 | | | | | | 0 | 1 | 1 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 | 0 | 6 | 7 | |
| Purple Heron | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Great Egret | 17 | 8 | 668 | 2 | 61 | 7 | 23 | 13 | 45 | 3 | 8 | 6 | | 32 | 19 | 6 | 8 | 13 | 6 | 6 | 65 | 51 | 138 | 254 | 1016 | 106 |
| Intermediate Egret | 0 | 0 | | | | | 1 | 0 | 1 | 0 | 0 | 1 | | | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 2 | 5 | 7 | 3 |
| Little Egret | 19 | 15 | 1091 | 23 | 15 | 50 | 43 | 4 | 82 | 7 | 6 | 4 | | 116 | 39 | 20 | 5 | 5 | 14 | 6 | 97 | 64 | 206 | 367 | 1661 | 39 |
| Swinhoe's Egret | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Pacific Reef Egret | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Cattle Egret | 10 | 1 | 2 | | | 2 | 14 | 1 | 2 | 2 | 0 | | | | 0 | 0 | 1 | 0 | 0 | 0 | 25 | 2 | 18 | 45 | 60 | |
| Chinese Pond Heron | 33 | 19 | 15 | 1 | | 3 | 2 | 12 | 3 | 9 | 1 | | | 5 | 20 | 4 | 5 | 26 | 15 | 9 | 12 | 55 | 9 | 76 | 194 | |
| Striated Heron | 0 | 0 | | | | | | 1 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | 5 | |
| B-c Night Heron | 11 | 5 | 36 | | 4 | 1 | 2 | 6 | 1 | 9 | 1 | | | | 3 | 1 | 0 | 3 | 2 | 3 | 10 | 13 | 7 | 30 | 98 | 20 |
| Yellow Bittern | 3 | 0 | 1 | | | | | 0 | 0 | 0 | 0 | 2 | | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 7 | |
| Cinnamon Bittern | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Great Bittern | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black Stork | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-headed Ibis | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Spoonbill | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-faced Spoonbill | | | | | | | | | | | | | | | | | | | | | 4 | | 4 | 4 | | |
| Common Shelduck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Wigeon | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Falcated Duck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Gadwall | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baikal Teal | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Teal | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Mallard | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Spot-billed Duck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Chinese Spotbill | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Burmese Spotbill | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Northern Pintail | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Garganey | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Northern Shoveler | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Pochard | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baer's Pochard | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Tufted Duck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Scaup | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Red-breasted Merganser | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Duck sp. | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Slaty-breasted Rail | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Water Rail | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| White-breasted Waterhen | 9 | 6 | 2 | | | | | 1 | 1 | 2 | 0 | 4 | | 2 | 4 | 0 | 0 | 4 | 7 | 4 | 3 | 5 | 0 | 8 | 49 | |
| Watercock | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Moorhen | 1 | 1 | 7 | | | | | 0 | 0 | 1 | 0 | | | | 0 | 0 | 0 | 5 | 0 | 0 | 1 | 5 | 0 | 6 | 16 | |
| Eurasian Coot | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Pheasant-tailed Jacana | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Painted Snipe | | | | | | | | | | | | | | | | | | | | | 4 | | 4 | 4 | | |
| Black-winged Stilt | 12 | | | | | | | | | 3 | 10 | 2 | | | | | 2 | | | | 56 | | 56 | 85 | | |
| Pied Avocet | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Oriental Pratincole | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|---|---|----|---|--|--|---|---|---|---|----|--|----|---|---|---|---|---|-----|----|---|-----|-----|----|
| Northern Lapwing | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey-headed Lapwing | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pacific Golden Plover | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey Plover | | | | | | | | | | | | | | | | | | | 5 | | | 5 | 5 | |
| Common Ringed Plover | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Ringed Plover | 0 | 0 | | | | | 0 | 0 | 0 | 0 | | | 19 | 2 | 0 | 0 | 4 | 1 | 0 | 10 | 4 | 0 | 14 | 36 |
| Kentish Plover | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Lesser Sand Plover | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Sand Plover | | | | | | | | | | | | | | | | | | | 11 | | | 11 | 11 | |
| Black-tailed Godwit | | | | | | | | | | | | | | | | | | | 19 | | | 19 | 19 | |
| Bar-tailed Godwit | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Whimbrel | | | | | | | | | | | | | | | | | | | 23 | | | 23 | 23 | |
| Eurasian Curlew | | | | | | | | | | | | | | | | | | | 43 | | | 43 | 43 | |
| Far Eastern Curlew | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spotted Redshank | | | | | | | | | | | | | | | | | | | 5 | | | 5 | 5 | |
| Common Redshank | | | 48 | | | | | | | | 4 | | | | | | | | 293 | | | 293 | 345 | |
| Marsh Sandpiper | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Greenshank | | | | | | | | | | | 31 | | | | | | | | 120 | | | 120 | 151 | |
| Nordmann's Greenshank | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Green Sandpiper | 1 | 0 | | | | | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 3 | 1 | 1 | 0 | 3 | 0 | 3 | 6 | |
| Wood Sandpiper | 4 | 0 | | | | | 0 | 0 | 0 | 0 | 3 | | 1 | 0 | 0 | 4 | 0 | 0 | 16 | 4 | 0 | 20 | 28 | |
| Terek Sandpiper | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Common Sandpiper | 1 | 7 | 10 | 1 | | | 0 | 0 | 0 | 0 | | | 2 | 3 | 2 | 2 | 6 | 0 | 3 | 7 | 1 | 11 | 37 | |
| Grey-tailed Tattler | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Ruddy Turnstone | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-necked Phalarope | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail Snipe | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Swinhoe's Snipe | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail/Swinhoe's Snipe | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Snipe | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-billed Dowitcher | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Asian Dowitcher | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red Knot | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Great Knot | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sanderling | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-necked Stint | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Stint | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Temminck's Stint | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-toed Stint | | | | | | | | | | | | | 1 | | | | | | 0 | | | 0 | 1 | |
| Pectoral Sandpiper | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sharp-tailed Sandpiper | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Dunlin | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Curlew Sandpiper | | | | | | | | | | | | | | | | | | | 3 | | | 3 | 3 | |
| Spoon-billed Sandpiper | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Broad-billed Sandpiper | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Ruff | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Small wader spp. | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Wader sp. | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-tailed Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Heuglin's Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Yellow-legged Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Slaty-backed Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pallas's Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Large Gull spp. | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Brown-headed Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-headed Gull | 0 | 0 | | | | | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Saunders's Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Whiskered Tern | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|----------------------------|-------------|------|-----|-----|-----|-----------|-----|-----|-----|-----|---------|----------|-----|----|-----|------|----|-----|------|--------------|-------------------------|-------------|---------------|----------------|
| White-winged Tern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Gull-billed Tern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Caspian Tern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Total | 140 | 65 | 1936 | 27 | 80 | 63 | 85 | 47 | 137 | 39 | 32 | 57 | 0 | 174 | 100 | 34 | 23 | 75 | 52 | 46 | 856 | 234 | 381 | 1471 | 4068 | 169 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Deep Bay Area | % | Ramsar Site | % | SI | | | | | | | | | | | | | | | | | | | | | |
| Cormorants | 1 | 0.0 | 1 | 0.1 | 0 | 0 | | | | | | | | | | | | | | | | | | | | |
| Ardeids etc | 3059 | 75.2 | 792 | 53.8 | 168 | 0 | | | | | | | | | | | | | | | | | | | | |
| Ducks, grebes, pelicans | 139 | 3.4 | 32 | 2.2 | 1 | 0 | | | | | | | | | | | | | | | | | | | | |
| Rails, Coot etc | 65 | 1.6 | 14 | 1.0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | |
| Shorebirds | 804 | 19.8 | 632 | 43.0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | |
| Gulls and terns | 0 | 0.0 | 0 | 0.0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | |
| TOTAL | 4068 | | 1471 | | 169 | 0 | | | | | | | | | | | | | | | | | | | | |
| Date of count: 17 July 2011 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| n/c = site not counted | | High tide measured at TBT: | | | | | | | | | | | | | | | | | | | | | | | | |
| # indicates count consists of or includes a count made up to one week either side of the count date | | | | | | | | | | | | | | | | | | | | | | | | | | |
| % = count made at evening roost | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wetland-dependant species | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Species | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | NSW | LHW | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | SPS | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
| Osprey | | | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Black Kite | 0 | 1 | | | | | | 2 | 2 | 2 | 2 | | | | 3 | 0 | 1 | 5 | 2 | 0 | 11 | 13 | 0 | 24 | 31 | |
| White-bellied Sea Eag | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eastern Marsh Harrier | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Buzzard | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Spotted Eagle | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Imperial Eagle | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Peregrine Falcon | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pied Kingfisher | 2 | 2 | 2 | | | | | 0 | 0 | 0 | 0 | 2 | | | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 10 | |
| Common Kingfisher | 1 | 5 | | | | 1 | | 1 | 0 | 1 | 1 | | | 1 | 2 | 0 | 0 | 2 | 1 | 2 | 3 | 5 | 1 | 9 | 21 | 1 |
| White-throated Kingfisher | 2 | 3 | 1 | | | | | 0 | 0 | 0 | 0 | 1 | | 9 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 3 | 19 | 1 |
| Black-capped Kingfisher | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Red-billed Starling | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Collared Crow | 0 | 0 | 3 | | | | | 0 | 6 | 0 | 0 | | | | 0 | 4 | 0 | 1 | 1 | 0 | 8 | 10 | 0 | 18 | 23 | |

Summary of Waterbird Count, August 2011

| SPECIES | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | NSW | LHW | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | SPS | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----------|-----|-----|-----|-----|---------|----------|-----|----|-----|------|----|-----|------|--------------|-------------------------|-------------|---------------|----------------|
| Little Grebe | 17 | 6 | 1 | | | | | 2 | 1 | 7 | 4 | | | | 10 | 0 | 5 | 12 | 1 | 13 | 20 | 26 | 0 | 46 | 99 | 4 |
| Great Crested Grebe | | | 6 | | | | | | | | | | | | | | | | | | 0 | | | 0 | 6 | |
| Great Cormorant | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Dalmatian Pelican | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey Heron | 1 | 0 | | | | | | 0 | 0 | 4 | 1 | | | | 0 | 0 | 0 | 0 | 0 | 1 | 6 | 1 | 0 | 7 | 13 | |
| Purple Heron | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Great Egret | 135 | 3 | 271 | 5 | 3 | 2 | | 3 | 25 | 17 | 5 | 9 | | | 14 | 7 | 2 | 3 | 2 | 6 | 118 | 27 | 34 | 179 | 630 | 63 |
| Intermediate Egret | 1 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 3 | 3 |
| Little Egret | 77 | 51 | 176 | 3 | 16 | 16 | 3 | 12 | 51 | 21 | 22 | 7 | | 3 | 130 | 14 | 4 | 14 | 27 | 26 | 125 | 115 | 88 | 328 | 798 | 7 |
| Swinhoe's Egret | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pacific Reef Egret | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Cattle Egret | 13 | 1 | | | | | | 0 | 0 | 0 | 0 | | | | 8 | 1 | 2 | 0 | 0 | 0 | 41 | 4 | 0 | 45 | 66 | 11 |
| Chinese Pond Heron | 58 | 35 | 15 | | 4 | 2 | 4 | 6 | 2 | 21 | 7 | | | 4 | 13 | 8 | 5 | 28 | 14 | 14 | 9 | 62 | 11 | 82 | 249 | 2 |
| Striated Heron | 0 | 0 | 1 | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 3 | 1 |
| B-c Night Heron | 72 | 5 | 43 | | | | | 0 | 0 | 10 | 2 | | | | 1 | 1 | 0 | 0 | 2 | 2 | 16 | 3 | 0 | 19 | 154 | |
| Yellow Bittern | 0 | 0 | 4 | | | | | 0 | 0 | 4 | 0 | 1 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | |
| Cinnamon Bittern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Great Bittern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black Stork | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-headed Ibis | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eurasian Spoonbill | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-faced Spoonbill | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Shelduck | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eurasian Wigeon | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Falcated Duck | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Gadwall | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Baikal Teal | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Teal | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Mallard | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spot-billed Duck | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Chinese Spotbill | | | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Burmese Spotbill | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Northern Pintail | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Garganey | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Northern Shoveler | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Pochard | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Baer's Pochard | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Tufted Duck | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Scaup | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-breasted Merganser | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Duck sp. | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Slaty-breasted Rail | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Water Rail | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| White-breasted Waterhen | 14 | 5 | 6 | | | | | 2 | 0 | 1 | 1 | 1 | | | 2 | 0 | 2 | 3 | 4 | 2 | 7 | 12 | 0 | 19 | 50 | |
| Watercock | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Moorhen | 2 | 0 | 14 | | | | | 0 | 0 | 2 | 0 | 1 | | | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 2 | 0 | 3 | 22 | |
| Eurasian Coot | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pheasant-tailed Jacana | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Painted Snipe | | | | | | | | | | | | | | | | | | | | | 3 | | | 3 | 3 | |
| Black-winged Stilt | 7 | | | | | | | | | | 1 | | | | | | | | 9 | | 20 | | | 20 | 37 | |
| Pied Avocet | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Oriental Pratincole | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|----|---|-----|---|--|--|---|---|---|----|----|--|--|----|---|---|---|----|----|-----|----|---|-----|-----|---|
| Northern Lapwing | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Grey-headed Lapwing | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pacific Golden Plover | | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Grey Plover | | | | | | | | | | | | | | | | | | | | 4 | | | 4 | 4 | |
| Common Ringed Plover | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Ringed Plover | 0 | 0 | 50 | | | | 0 | 0 | 0 | 0 | 8 | | | 19 | 0 | 0 | 0 | 2 | 0 | 6 | 0 | 0 | 6 | 85 | |
| Kentish Plover | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Lesser Sand Plover | | | | | | | | | | | | | | | | | | | | 7 | | | 7 | 7 | |
| Greater Sand Plover | | | | | | | | | | | | | | | | | | | | 34 | | | 34 | 34 | |
| Black-tailed Godwit | | | | | | | | | | | | | | | | | | | | 120 | | | 120 | 120 | |
| Bar-tailed Godwit | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Whimbrel | | | | | | | | | | | | | | | | | | | | 84 | | | 84 | 84 | |
| Eurasian Curlew | | | | | | | | | | | | | | | | | | | | 83 | | | 83 | 83 | |
| Far Eastern Curlew | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spotted Redshank | | | | | | | | | | | | | | | | | | | | 29 | | | 29 | 29 | |
| Common Redshank | | | 10 | | | | | | | 10 | | | | | | | | | | 304 | | | 304 | 324 | |
| Marsh Sandpiper | | | | | | | | | | | | | | | | | | | | 37 | | | 37 | 37 | |
| Common Greenshank | | | 10 | | | | | | | 16 | | | | | | | | | | 784 | | | 784 | 810 | 5 |
| Nordmann's Greenshank | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Green Sandpiper | 2 | 0 | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 5 | |
| Wood Sandpiper | 15 | 0 | 201 | | | | 0 | 0 | 0 | 0 | 37 | | | 0 | 0 | 0 | 2 | 1 | 2 | 94 | 2 | 0 | 96 | 352 | |
| Terek Sandpiper | | | | | | | | | | | | | | | | | | | | 44 | | | 44 | 44 | |
| Common Sandpiper | 3 | 1 | 17 | 1 | | | 0 | 0 | 8 | 4 | 4 | | | 2 | 0 | 0 | 4 | 13 | 11 | 0 | 10 | 1 | 11 | 68 | |
| Grey-tailed Tattler | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Ruddy Turnstone | | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | |
| Red-necked Phalarope | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail Snipe | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Swinhoe's Snipe | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pintail/Swinhoe's Snipe | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Snipe | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-billed Dowitcher | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Asian Dowitcher | | | | | | | | | | | | | | | | | | | | 4 | | | 4 | 4 | |
| Red Knot | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Great Knot | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sanderling | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Red-necked Stint | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Little Stint | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Temminck's Stint | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Long-toed Stint | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pectoral Sandpiper | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Sharp-tailed Sandpiper | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Dunlin | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Curlew Sandpiper | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Spoon-billed Sandpiper | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Broad-billed Sandpiper | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Ruff | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Small wader spp. | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Wader sp. | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-tailed Gull | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Heuglin's Gull | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Yellow-legged Gull | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Slaty-backed Gull | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pallas's Gull | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Large Gull spp. | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Brown-headed Gull | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Black-headed Gull | 0 | 0 | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Saunders's Gull | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Whiskered Tern | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------------|-------------|--------------------|-------------|------------|------------|------------|------------------|------------|------------|------------|------------|----------------|-----------------|------------|-----------|------------|-------------|-----------|------------|-------------|---------------------|--------------------------------|--------------------|----------------------|-----------------------|
| White-winged Tern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Gull-billed Tern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Caspian Tern | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Total | 417 | 107 | 825 | 9 | 23 | 20 | 7 | 25 | 79 | 95 | 47 | 94 | 0 | 7 | 199 | 31 | 20 | 68 | 77 | 77 | 2008 | 264 | 134 | 2406 | 4235 | 96 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Deep Bay Area | % | Ramsar Site | % | SI | | | | | | | | | | | | | | | | | | | | | |
| Cormorants | 0 | 0.0 | 0 | 0.0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | |
| Ardeids etc | 1925 | 45.5 | 664 | 27.6 | 87 | 0 | | | | | | | | | | | | | | | | | | | | |
| Ducks, grebes, pelicans | 106 | 2.5 | 47 | 2.0 | 4 | 0 | | | | | | | | | | | | | | | | | | | | |
| Rails, Coot etc | 72 | 1.7 | 22 | 0.9 | 0 | 0 | | | | | | | | | | | | | | | | | | | | |
| Shorebirds | 2132 | 50.3 | 1673 | 69.5 | 5 | 0 | | | | | | | | | | | | | | | | | | | | |
| Gulls and terns | 0 | 0.0 | 0 | 0.0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | |
| TOTAL | 4235 | | 2406 | | 96 | 0 | | | | | | | | | | | | | | | | | | | | |
| Date of count: 14 Aug 2011 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| n/c = site not counted High tide measured at TBT: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| # indicates count consists of or includes a count made up to one week either side of the count date | | | | | | | | | | | | | | | | | | | | | | | | | | |
| % = count made at evening roost | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wetland-dependant species | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Species | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | NSW | LHW | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | SPS | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
| Osprey | | | | | 1 | | | | | | | | | | | | | | | | 0 | | | 0 | 1 | |
| Black Kite | 5 | 3 | | | | | | 7 | 1 | 17 | 3 | | | | 6 | 1 | 1 | 11 | 3 | 0 | 6 | 27 | 0 | 33 | 64 | |
| White-bellied Sea Eag | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Eastern Marsh Harrier | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Common Buzzard | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Greater Spotted Eagle | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Imperial Eagle | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Peregrine Falcon | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Pied Kingfisher | 2 | 1 | 11 | | | | | 0 | 0 | 1 | 2 | | | | 1 | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 0 | 2 | 22 | |
| Common Kingfisher | 3 | 3 | 2 | | | | | 1 | 0 | 1 | 2 | | | | 3 | 0 | 0 | 4 | 2 | 2 | 1 | 8 | 0 | 9 | 24 | 1 |
| White-throated Kingfisher | 4 | 2 | 6 | | | | | 2 | 1 | 1 | 0 | 1 | | | 1 | 0 | 3 | 1 | 1 | 2 | 1 | 6 | 1 | 8 | 26 | |
| Black-capped Kingfisher | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Red-billed Starling | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Collared Crow | 2 | 0 | | | | | | 0 | 0 | 5 | 2 | | | | 0 | 1 | 2 | 2 | 0 | 0 | 12 | 7 | 0 | 19 | 26 | |

Summary of Waterbird Count, September 2011

| SPECIES | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | NSW | LHW | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | SPS | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|--------------|-----|-----|-----|-----|------------|-------------|-----|----|-----|------|----|-----|------|-----------------|-------------------------------|----------------|---------------------|-------------------|
| Little Grebe | 11 | 5 | | | | | | 4 | 0 | 0 | 9 | | | | 16 | 0 | 14 | 7 | 5 | 13 | 15 | 43 | 0 | 58 | 99 | 8 |
| Great Crested Grebe | 1 | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 1 | | |
| Great Cormorant | 0 | 0 | | | | | | 2 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 2 | |
| Dalmatian Pelican | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Grey Heron | 21 | 1 | 9 | | 18 | | | 1 | 3 | 2 | 0 | 12 | | | 1 | 0 | 0 | 3 | 1 | 0 | 31 | 4 | 21 | 56 | 103 | 3 |
| Purple Heron | | | | | | | | | | | | | | | | | | | | | 1 | | 1 | 1 | | |
| Great Egret | 155 | 25 | 94 | 14 | 28 | 4 | 1 | 10 | 5 | 14 | 10 | 3 | 9 | 25 | 47 | 47 | 3 | 4 | 6 | 4 | 97 | 118 | 52 | 267 | 605 | 36 |
| Intermediate Egret | 7 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 6 | 13 | 1 |
| Little Egret | 151 | 113 | 134 | 24 | 7 | 4 | | 9 | 19 | 36 | 79 | 3 | 20 | 32 | 148 | 52 | 23 | 5 | 29 | 16 | 59 | 307 | 52 | 418 | 963 | 19 |
| Swinhoe's Egret | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Pacific Reef Egret | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Cattle Egret | 0 | 1 | 2 | | | | | 9 | 0 | 0 | 0 | 1 | | | 35 | 13 | 1 | 12 | 19 | 16 | 5 | 35 | 0 | 40 | 114 | 4 |
| Chinese Pond Heron | 40 | 48 | 21 | | 3 | | | 4 | 1 | 7 | 10 | 1 | 1 | 4 | 19 | 1 | 4 | 23 | 16 | 9 | 14 | 49 | 3 | 66 | 226 | |
| Striated Heron | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 2 | |
| B-c Night Heron | 120 | 1 | 30 | | | 1 | | 1 | 1 | 2 | 2 | | | 1 | 0 | 0 | 1 | 17 | 0 | 1 | 12 | 19 | 1 | 32 | 189 | 4 |
| Yellow Bittern | 1 | 0 | | | | | | 1 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 3 | 4 | |
| Cinnamon Bittern | | | 1 | | | | | | | | | | | | | | | | | | 0 | | 0 | 1 | | |
| Great Bittern | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black Stork | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-headed Ibis | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Spoonbill | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-faced Spoonbill | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Shelduck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Eurasian Wigeon | 0 | 0 | | | | | | 0 | 0 | 0 | 4 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | |
| Falcated Duck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Gadwall | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baikal Teal | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Teal | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Mallard | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Spot-billed Duck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Chinese Spotbill | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Burmese Spotbill | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Northern Pintail | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Garganey | | | | | | | | | | | | | | | | | | | | | 36 | | 36 | 36 | | |
| Northern Shoveler | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Pochard | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Baer's Pochard | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Tufted Duck | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Scaup | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Red-breasted Merganser | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Duck sp. | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Slaty-breasted Rail | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Water Rail | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| White-breasted Waterhen | 3 | 7 | | | 1 | | | 0 | 0 | 0 | 8 | 1 | | | 4 | 0 | 1 | 3 | 3 | 3 | 3 | 7 | 1 | 11 | 37 | |
| Watercock | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Common Moorhen | 1 | 0 | 20 | | | | | 0 | 0 | 1 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | 26 | |
| Eurasian Coot | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Pheasant-tailed Jacana | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Greater Painted Snipe | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Black-winged Stilt | 2 | | 8 | | | | | 29 | | 3 | 41 | 9 | | | | | | 13 | 11 | 6 | 105 | 42 | | 147 | 227 | |
| Pied Avocet | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |
| Oriental Pratincole | | | | | | | | | | | | | | | | | | | | | 0 | | 0 | 0 | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|----|---|-----|--|---|---|---|---|---|---|----|----|----|---|---|---|----|----|-----|----|----|-----|-----|-----|---|
| Northern Lapwing | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Grey-headed Lapwing | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Pacific Golden Plover | | | 150 | | | | | | | | | | | | | | | | 0 | | | 0 | 150 | | |
| Grey Plover | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Common Ringed Plover | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Little Ringed Plover | 3 | 0 | 40 | | | | 0 | 0 | 0 | 4 | | | 10 | 3 | 0 | 0 | 20 | 5 | 10 | 3 | 27 | 0 | 30 | 98 | |
| Kentish Plover | | | 16 | | | | | | | | | | | | | | | | 0 | | | 0 | 16 | | |
| Lesser Sand Plover | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | | |
| Greater Sand Plover | | | 3 | | | | | | | | | | | | | | | | 64 | | | 64 | 67 | 3 | |
| Black-tailed Godwit | | | 3 | | | | | | | | | | | | | | | | 260 | | | 260 | 263 | | |
| Bar-tailed Godwit | | | 1 | | | | | | | | | | | | | | | | 13 | | | 13 | 14 | | |
| Whimbrel | | | 3 | | | | | | | | 17 | | | | | | | | 29 | | | 29 | 49 | | |
| Eurasian Curlew | | | | | | | | | | | | | | | | | | | 74 | | | 74 | 74 | | |
| Far Eastern Curlew | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | | |
| Spotted Redshank | | | | | | | | | | | | | | | | | | | 2 | | | 2 | 2 | 1 | |
| Common Redshank | | | 324 | | | | | | | | 10 | | | | | | | | 103 | | | 103 | 437 | | |
| Marsh Sandpiper | | | 1 | | | | | | | | | | | | | | | | 368 | | | 368 | 369 | | |
| Common Greenshank | | | 7 | | | | | | | | 52 | 13 | | | | | 1 | | 596 | | | 596 | 669 | 9 | |
| Nordmann's Greenshank | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Green Sandpiper | 2 | 1 | | | | | 1 | 0 | 0 | 0 | 5 | | | 1 | 0 | 3 | 6 | 0 | 0 | 0 | 11 | 0 | 11 | 19 | |
| Wood Sandpiper | 50 | 1 | 165 | | | | 0 | 0 | 0 | 1 | 5 | | | 2 | 0 | 0 | 34 | 14 | 13 | 31 | 37 | 0 | 68 | 316 | |
| Terek Sandpiper | | | | | | | | | | | | | | | | | | | 5 | | | 5 | 5 | | |
| Common Sandpiper | 5 | 5 | 16 | | 3 | 1 | | 1 | 0 | 0 | 18 | 6 | 1 | 3 | 7 | 2 | 7 | 12 | 8 | 1 | 34 | 4 | 39 | 97 | 1 |
| Grey-tailed Tattler | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Ruddy Turnstone | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Red-necked Phalarope | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Pintail Snipe | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Swinhoe's Snipe | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Pintail/Swinhoe's Snipe | 4 | | | | | | | | | | | | | | | | 2 | | 1 | 2 | | 3 | 7 | | |
| Common Snipe | | | | | | | | | | | | | 3 | | | | | 1 | 0 | 2 | | 2 | 4 | | |
| Long-billed Dowitcher | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Asian Dowitcher | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | | |
| Red Knot | | | | | | | | | | | | | | | | | | | 9 | | | 9 | 9 | | |
| Great Knot | | | | | | | | | | | | | | | | | | | 46 | | | 46 | 46 | | |
| Sanderling | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Red-necked Stint | | | | | | | | | | | | | | | | | | | 8 | | | 8 | 8 | | |
| Little Stint | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Temminck's Stint | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Long-toed Stint | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | | |
| Pectoral Sandpiper | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Sharp-tailed Sandpiper | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Dunlin | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | | |
| Curlew Sandpiper | | | | | | | | | | | | | | | | | | | 1 | | | 1 | 1 | | |
| Spoon-billed Sandpiper | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Broad-billed Sandpiper | | | | | | | | | | | | | | | | | | | 13 | | | 13 | 13 | | |
| Ruff | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Small wader spp. | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Wader sp. | | | 500 | | | | | | | | | | | | | | | | 0 | | | 0 | 500 | | |
| Black-tailed Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Heuglin's Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Yellow-legged Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Slaty-backed Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Pallas's Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Large Gull spp. | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Brown-headed Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Black-headed Gull | 0 | 0 | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Saunders's Gull | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Whiskered Tern | | | | | | | | | | | | | | | 4 | 1 | | | 1 | 5 | | 6 | 6 | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|----------------------------|-------------|------|-----|-----|-----|-----------|-----|-----|-----|-----|---------|----------|-----|-----|-----|------|-----|-----|------|--------------|-------------------------|-------------|---------------|----------------|--|
| White-winged Tern | | | | | | | | | | | | | | | 2 | | | | | | | 0 | | | 0 | 0 | |
| Gull-billed Tern | | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 2 | |
| Caspian Tern | | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | |
| Total | 577 | 208 | 1548 | 38 | 57 | 12 | 1 | 72 | 29 | 65 | 186 | 108 | 61 | 77 | 286 | 115 | 61 | 164 | 119 | 92 | 2023 | 747 | 134 | 2904 | 5899 | 89 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Deep Bay Area | % | Ramsar Site | % | SI | | | | | | | | | | | | | | | | | | | | | | |
| Cormorants | 2 | 0.0 | 2 | 0.1 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | |
| Ardeids etc | 2221 | 37.7 | 891 | 30.7 | 67 | 0 | | | | | | | | | | | | | | | | | | | | | |
| Ducks, grebes, pelicans | 140 | 2.4 | 94 | 3.2 | 8 | 0 | | | | | | | | | | | | | | | | | | | | | |
| Rails, Coot etc | 63 | 1.1 | 15 | 0.5 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | |
| Shorebirds | 3465 | 58.7 | 1896 | 65.3 | 14 | 0 | | | | | | | | | | | | | | | | | | | | | |
| Gulls and terns | 8 | 0.1 | 6 | 0.2 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | |
| TOTAL | 5899 | | 2904 | | 89 | 0 | | | | | | | | | | | | | | | | | | | | | |
| Date of count: 11 Sep 2011 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| n/c = site not counted | | High tide measured at TBT: | | | | | | | | | | | | | | | | | | | | | | | | | |
| # indicates count consists of or includes a count made up to one week either side of the count date | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| % = count made at evening roost | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wetland-dependant species | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Species | SRA | SRB | DBA | DBB | DBC | DBD | DBE | DBF (TBT) | SPR | NSW | LHW | WEP | Sha Kiu | NW / LFS | TKC | LC | TSW | MPST | ST | SPS | MPNR | Ramsar ponds | Ramsar intertidal areas | Ramsar Site | DEEP BAY AREA | Starling Inlet | |
| Osprey | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Black Kite | 2 | 4 | | | | | | 1 | 1 | 1 | 0 | 1 | | | 2 | 3 | 2 | 2 | 3 | 2 | 5 | 11 | 0 | 16 | 29 | 1 | |
| White-bellied Sea Eag | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Eastern Marsh Harrier | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Common Buzzard | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Greater Spotted Eagle | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Imperial Eagle | 0 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Peregrine Falcon | | | | | | | | | | | | | | | | | | | | | 0 | | | 0 | 0 | | |
| Pied Kingfisher | 1 | 7 | 5 | | | | | 0 | 0 | 0 | 0 | 2 | | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 16 | | |
| Common Kingfisher | 7 | 6 | 1 | | | | | 2 | 1 | 1 | 5 | 1 | | | 5 | 2 | 0 | 1 | 6 | 5 | 1 | 14 | 0 | 15 | 44 | 2 | |
| White-throated Kingfisher | 4 | 0 | 3 | | | | | 0 | 0 | 1 | 0 | | | | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 2 | 0 | 3 | 12 | 2 | |
| Black-capped Kingfisher | 0 | 0 | | | | | | 0 | 0 | 0 | 4 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | | |
| Red-billed Starling | 1 | 0 | | | | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 3 | | |
| Collared Crow | 0 | 0 | 5 | | | | | 1 | 0 | 4 | 0 | | | | 3 | 2 | 3 | 19 | 0 | 1 | 5 | 27 | 0 | 32 | 43 | | |