

**Bonaparte's Gull *Larus philadelphia***

The only small gull regular in San Diego County, Bonaparte's Gull is most abundant on the ocean, where, in winter, it can often be seen in flocks of hundreds a short distance offshore. Along the coast, it is much less numerous, though still often common in San Diego Bay or the north county lagoons. Inland, Bonaparte's Gull is quite irregular, both from lake to lake and from year to year. Even along the coast Bonaparte's Gull appears to be becoming patchier in its distribution, perhaps as a symptom of the faltering productivity of the ocean off southern California.

**Winter:** Offshore, the flocks of Bonaparte's Gulls undoubtedly shift widely with the shifting of fish and plankton. Onshore, however, the species has a few favored concentration points, especially the sewage ponds near the Santa Margarita River along Stuart Mesa Road (G5; up to 70 on 6 December 1998, R. E. Fischer), Buena Vista Lagoon (H5; 150 on 7 February 1999, J. Determan), Los Peñasquitos Lagoon (N7; 100 on 3 January 1999, D. K. Adams), and the San Diego River mouth (R7; 200 on 22 February 2000, V. P. Johnson). Bonaparte's Gull is scarce in Mission Bay but fairly common in San Diego Bay. On weekly surveys of central and south San Diego Bay 1993–94, Manning (1995) noted a maximum of 138; on weekly surveys in and near the salt works through the same period, Stadtlander and Konecny (1994) noted a maximum of 108, though usually numbers were much lower.

Atlas observers also found Bonaparte's Gulls on several inland lakes, especially Henshaw (G17; up to 185 on 7 February 1999, W. E. Haas), Sutherland (J16; 100 on 22 February 2000, M. B. Stowe), and Hodges (K10/K11;



Photo by Anthony Mercieca

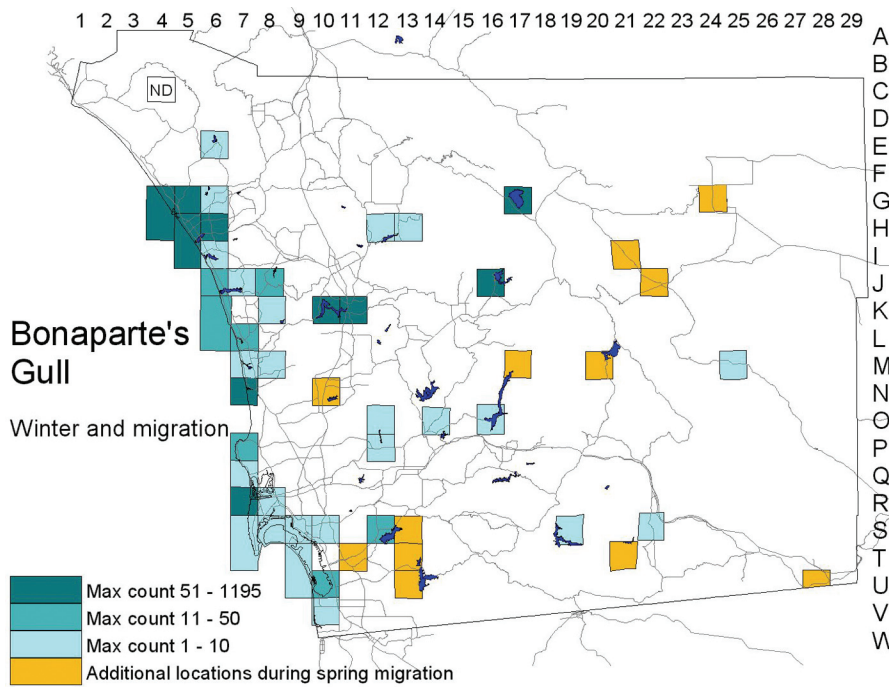
100 on 14 December 1997, B. Schram). At other lakes our counts were of 15 or fewer. Inland, however, the species' occurrence is quite irregular, as exemplified by the history of Lake Henshaw Christmas bird counts: Bonaparte's Gull has been recorded on 17 of 22 counts 1981–2002, with a median of 25, a mean of 59, and a maximum of 418 on 23 December 1996.

The only winter records from the Anza–Borrego Desert are of birds lost far from water, along the Montezuma Grade of Highway S22 (G23) 2 January 1993 (E. Post) and at Vallecito (M25) 12 December 2001 (S. Martin).

**Migration:** Bonaparte's Gull does not arrive in any significant numbers until November. On their weekly surveys of north San Diego Bay 1993–94, Mock et al. (1994), recorded an earliest date of 19 October, the earliest among any of the regular surveys of San Diego Bay. One fall migrant has been noted in the Anza–Borrego

Desert, on a golf-course pond at the Roadrunner Club (F24) 29 October–6 November 1991 (A. G. Morley).

In spring migration Bonaparte's Gulls make use of the migration corridor over San Diego County's relatively low mountains, following the same route as the Brant, Surf Scoter, and Common Loon. During the atlas period our most striking example of this was 300 at Lake Cuyamaca (M20) 2 April 2001 (P. D. Jorgensen). Spring counts at Lake Henshaw range as high as 490 on 31 March 1979 (R. Higson, AB 33:806, 1979). Another notable sighting was of eight flying west down Hauser Canyon (T21) 25 April 1998 (R. and S. L. Breisch). Dates for such migrants range from 27 March



(one at the Borrego sewage ponds, H25, A. G. Morley) to perhaps 5 June (1998, nine at Lake Cuyamaca, A. P. and T. E. Keenan). When spring migration ends is difficult to say because of occasional summering birds in nonbreeding plumage (Unitt 1984). We recorded no clearly summering Bonaparte's Gulls 1997–2001; one at San Elijo Lagoon (L7) as late as 13 June 1998 (B. C. Moore) was still in breeding plumage.

**Conservation:** Numbers of Bonaparte's Gulls on San Diego County's three coastal Christmas bird counts fell

noticeably in the 1990s. The San Diego count, with a 50-year average of 734, reached its all-time lows of four in 1999, one in 2000, and three in 2002. The Rancho Santa Fe count averaged 317 from 1980 to 1990 but 64 from 1991 to 2003. The Oceanside count hit its post-1976 lows of three in 2000 and 53 in 2002, even though it hit its high of 1400 in 2001. Similarly, the Escondido count found Bonaparte's Gull regularly at Lake Wohlford (H12) 1987–93 but only sporadically since. Such irregularity characterizes birds that feed on scarce, clumped resources.