about half of the Region's records are from May. Washington's 2nd Great-tailed Grackle remained at Stanwood, Snohomish until 10 Mar (SM). Oregon's only Greattailed was at Wood R. Wetlands, Klamath 13 May (KS); one or 2 per spring in se. Oregon is the norm. Washington's 4th Hooded Oriole was at Bothell, Snohomish 13-16 May (D. Yalowicki, †B. Bell, †MR, v.t. SM). Pine Grosbeaks are rare even during winter in the Columbia Basin, but 2 at Burbank, Walla Walla 29 Apr were unprecedented (D&J Johnston). Less unusual, but still noteworthy, was a pair near sea level at Sequim, Clallam 17 Apr (K. Wiersma). Three Whitewinged Crossbills at Mt. Spokane, Spokane 7 Mar provided the spring's only record of this mountain nomad (JA, WH).

Corrigendum

The Rose-breasted Grosbeak reported at Astoria 5 Apr 2000 was actually seen 4 May.

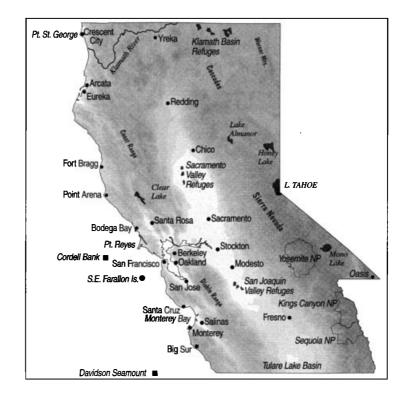
Addendum

Washington's 4th **Black-backed Wagtail** was at L. Sammamish, *King* 26 Nov (†M. Bailey).

Initialed observers (subregional editors in boldface): Kevin Aanerud, Jim Acton, Tom Aversa, Casey Beachell, David Beaudette, Wilson Cady, Kathy Castelein, Alan Contreras, Craig Corder, Judy Corder, Merry Lynn Denny, Mike Denny, Don DeWitt (DDW), Steve Dowlan, Dennis Duffy, Anne Esche, Ruth Fischer, Bob Flores, Roy Gerig, Jeff Gilligan, Greg Gillson, Denny Granstand, Warren Hall, David Haupt, Hendrik Herlyn, Dan Heyerly, Randy Hill, Ray Korpi, Bruce LaBar, Bill LaFramboise (Columbia Basin), Nancy LaFramboise, David Lauten, John Lundsten, David Mandell (DMa), Larry McQueen, Ed McVicker, Craig Miller, Marilyn Miller, Don Munson, Harry Nehls (OR), Vic Nelson, Bob Norton (Olympic Peninsula), Hal Opperman, Michael Patterson, Diane Pettey, Phil Pickering, Craig Roberts, Dennis Rockwell, Tim Rodenkirk, Marcus Roening, Russell Rogers (WA), Owen Schmidt, Tom Sellers, Ryan T. Shaw, Stephen Shunk, P. William Smith, Kevin Spencer, Dan Stephens (Chelan), Andy Stepniewski, Patrick Sullivan (PtS), Paul Sullivan (PS, E. OR), Todd Thornton, Greg Toffic, David Tracy, Dennis Vroman, Terry J. Wahl, Terry R. Wahl, Nathaniel Wander, Charlie Wright, Bob Woodley.



Middle Pacific Coast



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(Loons to Frigatebirds, Larids to Alcids) H. T. Harvey & Associates 3150 Almaden Expwy., Suite 145 San Jose, California 95118 (sterrill@harveyecology.com) (tryan@harveyecology.com) Cpring 2001 was rather mild and dry; it was Despecially dry in the northeast, where drought seriously affected waterbirds in the Klamath Basin and Sierra Valley. The sunny skies may have affected the number of migrants recorded, with many birds overflying our Region. Big Sur Ornithology Lab, Monterey reported captures down 47% from their May average, and Coyote Creek Field Station, Santa Clara banded only one MacGillivray's Warbler all spring. A very impressive appearance of "southeastern" vagrants began in mid-May and extended well into June (see the Summer report for additional details). As with the last major influx of such species in the southwest in 1992, this pattern correlated with atypical weather conditions over the Gulf of Mexico during the major trans-Gulf passerine migration period. These species have been increasing in the southwest for years, but such large influxes appear to be a recent phenomenon (see Terrill et al. 1992, A.B. 46: 1109-1111 and Patten & Marantz 1996, Auk 113: 911-923 for further discussion). We welcome Tom Ryan to our group of Regional editors. Reports of exceptional vagrants submitted without documentation are normally not published. Observers wishing C.B.R.C. review should also send their documentation to Guy McCaskie, Secretary, P.O. Box 275, San Diego CA 91933.

Abbreviations: C.B.R.C. (California Bird Records Committee); C.V. (Central Valley); FI (Southeast Farallon I.), N.S. (National Seashore); O.S.P. (Open Space Preserve); S.F. (San Francisco); R.P. (Regional Park); R.S. (Regional Shoreline); S.R. (State Reserve); WA (Wildlife Area).

LOONS THROUGH PELICANS

Scarce inland, up to 3 Red-throated Loons were present 16-22 Mar at Calero Res., Santa Clara (MJM, MMR, John Cole et al.), and a rare inland Pacific Loon was with over 40 Common Loons (a high inland number) at L. Almanor, Plumas 10 Apr (JSL). A Common Loon at East Park Res. 4 May was perhaps the 3rd Tehama record and a first for spring (BDW). Up to 4 Laysan Albatrosses and 322 Black-footed Albatrosses off Noyo Harbor, Mendocino 13 May (DLSh et al.) represented a good showing for these little-known waters. Now annual, a Dark-rumped Petrel was west of F.I. 9 May (DGA, †TPR). A Manx Shearwater was on Monterey Bay, Monterey 17 Mar (JBo). Up to 20 American White Pelicans over Sebastopol, Sonoma 6 June (E. Lichtwardt) represented a good number for the w. part of our Region at that time of year.

HERONS THROUGH RAPTORS

A Cattle Egret on a nest and another carrying nesting material 13-14 Apr at Hayward R.S. provided a first nesting record for Alameda (RJR). A Black-crowned Night-Heron in sw. Mariposa 31 Mar (JSL) may have been only the 2nd county record; the observer noted that good habitat nearby on private property may hold others. The Region's first Glossy Ibis was in Alviso, Santa Clara 14-15 May (†MMR, ph. LCh, m. ob.), and likely the same individual was in Alameda at Hayward R.S. 20 May (†RJR, Peter Dramer, Sheila Junge) and Coyote Hills R.P. 21 Apr (RJR). This new Regional species comes fast on the heels of the state's first just two years ago (see N.A.B. 54: 241 for information on this species's expansion in the West in recent years). An enormous coastal invasion of White-faced Ibis occurred during the latter half of May. In excess of 1350 birds were reported, and undoubtedly far more were present. Numerous flocks of 20-90 individuals were reported from Monterey to Humboldt with

increasing numbers to the north. Reports included a flock of 172 at Pt. Reyes, *Marin* 19 May (RS, m. ob.), at least 239 in Mendocino 11–29 May (m. ob.), and well over 600 in Humboldt 13–27 May (m. ob.). What caused such a massive flight? This is an interesting mystery; perhaps a weather anomaly or adverse breeding conditions somewhere may have been involved.

A Brant near Clovis 19-21 May (SAG, JLx, MiF, Kevin Enns-Rempel) was exceptional for Fresno, where according to our notebooks the last record was in 1978. Two Eurasian Wigeon at Colusa refuges 4 May were late (BDW, EDP, BWb). A Common (Eurasian Green-winged) Teal at Trinity L. 23 Apr (JSL) was Trinity's first. County listing efforts produced several additional noteworthy records including Greater Scaup at McSwain L., Mariposa 31 Mar and Red-breasted Merganser at Camp Far West Res., Yuba 4 May (both JSL). Two Hooded Merganser nests discovered in late Apr in Wood Duck boxes near Big Lagoon (Brian Yost) were rare breeding records for Humboldt (see Corrigenda about a nesting record from last spring).

Sonoma's first Bald Eagle nesting in 100 years was at L. Sonoma 28 Mar (DN, m. ob.). A one-year-old Swainson's Hawk flew over Fickle Hill 9 May (†TMcK) for Humboldt's 3rd record and first since 1979. Much anticipated were the Region's first **Zone-tailed Hawks**: 7 May at Bolinas, Marin (†SGNH, PP, DS, SW) and 10 May at Big Sur R. mouth, Monterey 10 May (†CHo, Scott Ranier).

RAILS THROUGH SHOREBIRDS

A Sora at Pinecrest L. 18 May was a rare find in Tuolumne (fide KJB). Two Black-necked Stilts seen at both Boca Res. and Martis Creek L. 29 May (†JSL) may have been Nevada's first. A remarkable congregation of 600 Greater Yellowlegs was 4 mi sw. of Chowchilla, Madera 8 Apr (LLu, CLu). Shasta's 2nd Whimbrel and first Marbled Godwit were at Redding 17 & 20 Apr, respectively (John Coon, BED, Randy Van Orden, Ray Bruun) The only report of Semipalmated Sandpiper was from Novato, Marin 5 May (RS). The wintering Stilt Sandpiper at Merced N.W.R., Merced was last reported 19 Mar (JSL, JCS, JEH). A Ruff near Loleta, Humboldt 4-14 Mar (TMcK) was thought to have wintered locally; migrants included a female in Alviso, Santa Clara 10-14 Apr (MMR et al.) and well-described males in Siskiyou at Lower Klamath N.W.R. 1 May and Tule Lake N.W.R. 5 May (†RE). San Francisco's newly created Crissy Field wetlands attracted a Wilson's Phalarope 4 May (ASH, MWE), the first in the city since 1991; 7 in Alviso, Santa Clara 4 May (MJM) were unusual in spring.

SKUAS THROUGH ALCIDS

A first-summer Laughing Gull at Humboldt Bay 6 May was considered Humboldt's 4th (†TMcK et al.). A Franklin's Gull in Sierra Valley 24 Apr was just the 3rd for Plumas (MMC); a Bonaparte's Gull at Camp Far West Res. was the 3rd for Yuba (EP, JSL, BDW, Lynn Frink). Three pairs of Heermann's Gulls attempted to nest at Roberts L., Seaside, Monterey, for the 3rd year in a row (DR, RC) Glaucous Gulls were observed 2 Mar at Pilarcitos Cr. mouth, San Mateo (RSTh) and 7-14 Mar from Eel R. mouth and Fernbridge, Humboldt (DFx, TMcK). Notable inland Forster's Terns include one at Boca Res. 20 May (3rd for Nevada and the first there since 1962, BDW). Sixteen or more at Fall River L. 16 May was a large number for Shasta (SB). Three pairs of Least Terns returned to the only inland nesting colony in the Region near Kettleman City, Kings (JSe) in late May, and 14 Least Terns returned in early May for the 2nd year to nest at artificial shell-mounds at Richmond, Contra Costa (ES). These small populations are significant, as the California Least Tern is an endangered taxon and otherwise primarily confined to one S.F. Bay colony. A pair of Black Terns at Clear L. 20 May represented a long overdue first for Lake (JRW, DvW), and 3+ were at Fall River L., Shasta (Susan Brown). Nesting by this species was reported at Mathews Lane, Yuba (BDW); however, no nesting activity was observed at Sierra Valley, Plumas, although 10 ads. were present 5 May at this historic nesting location (MMC). Black Skimmers continue to increase in the S.F. Bay system. The wintering flock at Charleston Slough, Santa Clara, increased to 15 by 26 Apr, then began dispersing, with only one present 27 May (WGB, m ob.); up to 3 in nearby Alviso, Santa Clara 24 Apr, were thought to be different birds (Cheryl Millett, m. ob.). Black Skimmers returned to a recent breeding location at Hayward RS, Alameda 23 Apr and increased to 5 on 6 May, with a pair probably nesting (RJR).

Two Parakeet Auklets were observed w of FI on a research cruise 6 May (DGA). Numbers of breeding Tufted Puffins continue to decline in *Humboldt*, with just one reported at Green Rock 27 Apr–12 May (*fide* DFx), but a pair nested on Goat I. off Mendocino Headlands, *Mendocino* 26 May+ (MMtt, DT, JEH et al)

OWLS THROUGH FLYCATCHERS

Two widely-spaced Flammulated Owls on Snow Mt., *Lake* 25 May were at the s. edge of this species's range in the Coast Ranges of the

nw, where rarely recorded (JRW, DvW). A successful nest of Long-eared Owls at Ed Levin Park provided the first confirmed breeding in Santa Clara's portion of the Diablo Range (Dusty Bleher, MMR, MJM). Short-eared Owls went unconfirmed during Humboldt's Breeding Bird Atlas of 1995-1999, so a pair in aerial courtship displays at Humboldt Bay N.W.R. 14 Apr was encouraging (RLeV). A Lesser Nighthawk at MacKerricker S.P. 19 Apr was an eagerly awaited first for Mendocino, but a Common Nighthawk at the same location 27 May was a coastal rarity (†DT). An unidentified nighthawk 5 May near Myers Flat, Humboldt was likely a Lesser at that early date (Jay Sooter). A calling Common Nighthawk at Mill Cr 24 May was the earliest yet for Mono (Chris McReady). A White-throated Swift at Tule Lake N.W.R. 31 Mar was the earliest ever for Siskiyou (RE). White-throated Swifts are quite local in Humboldt, so up to 17 during the period 11-27 Mar at Scotia Bluffs, a site first found last year, and 3 at Holmes Bluff 31 Mar, a new discovery, were noteworthy (Laura Nelson). Notable sightings of Costa's Hummingbirds included the first for heavilywatched Hayward R.S. 6 May (a female; RJR), and a male in suburban Berkeley 29 Apr-21 May (†ES, m. ob.), both Alameda. Significant Calliope Hummingbirds were a male at Rush Creek, Mono 29 May (rare in Mono Basin; ScH) and at Hopland and Potter Valley, Mendocino 14-15 Apr, where there are but a handful of records (GEC, CEV, MMtt, DT, RJK)

One or 2 pairs of nesting Lewis's Woodpeckers at Joseph Grant Park 29 Apr-31 May were the first Santa Clara nesting w. of Mt Hamilton since the 1930s (James Yurchenko, Amy Lauterbach et al.). Seven migrant Gray Flycatchers were noted 10 Apr-27 May, including singles at Snow Mt. 26-27 May (Lake's 2nd; JRW, DvW) and in SF city 4 May, possibly the first there in spring (Brian Fitch, Gary Deghi). An Eastern Phoebe at Pescadero, San Mateo 25 Mar was considered to be a migrant (RSTh). The male half of King's wintering pair of Vermilion Flycatchers was last noted at Lemoore Gun Club 11 Mar (Mark Stacy). The variety of Tyrannus kingbirds was once again impressive this spring, with six species recorded. The lone Tropical Kingbird holdover from winter was last seen in Golden Gate Park, S.F. 11 May (MWE). Notable Cassin's Kingbirds included a rare coastal stray 27 Apr along Cloverdale Rd, San Mateo (RSTh) and a nesting pair in Del Puerto Canyon after 1 May, the first in Stanislaus in over a decade (BDP, MWE, ph. JHG). As with last year, San Mateo's wintering **Thick-billed Kingbird** was last recorded 27 Mar (Gary Deghi). A vagrant Eastern Kingbird was at Pt. Reyes, Marin 15 May (RS). An ad. male Scissor-tailed Flycatcher was videotaped at Sea Ranch, Sonoma 14 May (†Richard Keuhn et al.).

VIREOS THROUGH KINGLETS

This spring was the best on record for "southern" vireos. Single White-eyed Vireos were at Pescadero 6 May (San Mateo's first; †RSTh) and Big Sur R. mouth, Monterey 16 May (singing male; †JsS). Last spring was the first in which more than one White-eyed Vireo appeared. No more than 2 Yellow-throated Vireos have been found in the Region in any given spring, so a robust 4 this year was exciting: 13-15 May along Coyote Cr. (Santa Clara's first; †MJM, ph. MMR, m. ob.); 15 May at Bear Valley, Pt. Reyes N.S., Marin (†RS); 19 May at Big Sur R. mouth (SRv, †JM, DSg, †DR, RC); and 25 May at lower Lee Vining Canyon, Mono (†KNN). Four coastal Red-eyed Vireos, about average, were found 21-30 May.

A wayward Clark's Nutcracker 21 Apr flying s. past Big Lagoon, Humboldt must have been a startling sight (TMcK). The spread of Common Raven continued, with the first nesting in n. Monterey at Castroville Slough 25 May (RF). A very early Purple Martin at L. Merced 11 Mar was the first for S.F. since 1992 (DPM). Up to 3 martins at an apparent nest snag near Dobbins 21-28 May may represent the first Yuba sighting since 1971 (BDW, JSL). Juniper Titmice at Mill Cr. and Lower Rush Cr. 7-8 May were at new locations for Mono (ScH). An apparent pair of Red-breasted Nuthatches on Mt. Diablo, Contra Costa 20 May was in the arid e. half of the county from which nesting has never even been suspected (JTz). Ten singing Golden-crowned Kinglets near Mt. Madonna, Santa Clara 23 May appeared to be part of a range expansion that the observer feels is related to a recent southerly range expansion in adjacent Santa Cruz (DLSu).

THRASHERS THROUGH TANAGERS

A Gray Catbird on lower Mill Cr., *Mono* 30 May (ScH) was a scarce vagrant. The Blackbacked Wagtail that wintered on salt ponds at Alviso, *Santa Clara* lingered until 7 Apr when it was in definitive alternate plumage (ph. MMR, SBT, MiF).

A male **Golden-winged Warbler** banded on F.I. 25 May (M. Grosselet, *fide* PP) was the 8th here. These and the seven prior occurrences at Oasis, *Mono* account for 15 of the 24 records in

this Region. Other e. warblers on F.I. during the last week of May were one each of Tennessee, Blackburnian, and Bay-breasted Warblers, plus an American Redstart and an Ovenbird. A Prothonotary Warbler was singing at Pescadero marsh, San Mateo 26 May (RSTh). Such late May or early Jun vagrants can be anticipated, but a number of e. or se warblers was surprisingly early, including a Blackpoll on F.I. 12 May, Ovenbirds banded on F.I. 13 May and Big Sur R. mouth, Monterey 18 May, and Hooded Warblers banded on FI 13 May and Big Sur R. mouth 18 May (all P.R.B.O., B.S.O.L.). Other early vagrants were a Black-and-white Warbler at Hastings Reserve, Monterey 24 Apr (William Tyler) and singles on Mt. Davidson, S.F. 7 & 17 May (Eric Preston, PSa), a Northern Waterthrush at Pescadero, San Mateo 7-12 May (RSTh, AW1), and a rare Kentucky along Mill Creek, Mono 11 May (ScH, Q. Latif).

The male Cape May Warbler that wintered at Stinson Beach, *Marin* was present to at least 31 Mar (LkC). A singing Black-throated Green Warbler at Pine L. Park, S.F. 10–14 Apr (†Jay Withgott, †HuC et al.) either wintered locally unfound or was moving n. from a winter in, perhaps, s. California or Mexico. Four wintering Palm Warblers were reported into spring (one to late Apr), but birds at Big Sur R. mouth 15 Apr (RF); Pacific, *San Mateo* 22–23 Apr (2 there; DSg, JM); Coyote Pt., *San Mateo* 14 May (RSTh); and Pt. Pinos, *Monterey* 30 May (DR) were all spring vagrants.

Northern Parulas returned to Big Sur R mouth, *Monterey* by 28 Apr; by the end of May, there were 2–3 singing males on territory (JsS, DR, m. ob.). Nesting was confirmed or suspected here the last three summers. Another 10 Northern Parulas were found along the coast in May (including 4 in S.F.) and 2 more in *Mono* (m. ob.). In contrast to this recurring phenomenon, there were no American Redstarts found in *Humboldt* this spring, that local breeding population may have disappeared. A Yellow-breasted Chat at Sierra City 2 May (Willis Ray) and another near Pike 28 May may be the first published for *Sierra* (JSL)

A wintering Summer Tanager at Forestville, Sonoma was last noted 17 Mar (DN), but 6 spring vagrants made May appearances (4 coastal, 2 e. of Sierra), including a male at Grover Hot Springs 26 May (†Matt Willhams, Jr.), a first for *Alpine*.

SPARROWS THROUGH FINCHES

Rufous-crowned and Grasshopper Sparrow populations in *Mendocino* seem to be gradually expanding in appropriate habitat (RJK) Grasshopper Sparrows were also noted in new locales or as early arrivals in San Mateo/Santa Clara (e.g., 10 Mar at Ano Nuevo S.R., San Mateo; AME), in Humboldt, and at various foothill locales around the Sacramento Valley (m. ob.). Rare Spizella sparrows were an American Tree at Dechambeau Ponds, Mono 14 Mar (ADeM); a Clay-colored in Potter Valley, Mendocino 18 Mar (GEC), and 2 banded on F.I. in May; and S.F.'s first spring Brewer's Sparrow on Mt. Davidson 18 May (†PSa). A Vesper Sparrow at Trinity Center 23 Mar (JCS, JEH) was the first for spring in Trinity. A wintering Harris's Sparrow in Rohnert Park, Sonoma stayed to 15 Mar (Richard Merriss), but those at Coyote Pt., San Mateo 11 Apr (RSTh) and Eureka, Humboldt 28 Apr (Dick Bermuda) were rare migrants. Dark-eved Juncos continue to invade and expand their population in urban Santa Clara and San Mateo, with many noted in new locales within the last two years (WGB).

Rose-breasted Grosbeaks put in another strong appearance, with at least a dozen along the coast or on F.I. (all but one in May) and scattered birds inland, often at feeders. Among the latter was a female that first appeared in a Napa yard 11 Mar (J.



Finke; 4th Napa record) and a male at Tahoe City 27 May (ph. Richard Carlson; 2nd Placer record). A dozen coastal or F.I. Indigo Buntings were also reported, plus 2 males on territory at Windy Hill O.S.P., San Mateo after 15 May (m. ob.) and a singing male near Auburn 19 Apr (RLCL, EP, J. Mancini; 2nd Placer record). Most unexpected was a male Dickcissel at Happy Camp, Siskiyou 2 May (Tracy Klein).

Scarce blackbirds in little-worked counties included Yellow-headeds at Hayfork 19 Apr (JCS; 4th for Trinity) and on Kistler Ranch, Tuolumne (5 birds; BSfs), and a male Tricolored in Sierra Valley, Plumas 27 Apr (†MMcC). We may soon reach the era when Great-tailed Grackles no longer merit comment in this Region, but there are still counties with few or no records. Males provided first records for Napa in a Pope Valley vineyard 3 May (ph. Phil Burton, †Bill Grummer) for Sonoma and at Schollenberger Park 31 May (AWgh), and a singing male in Lakeport 24 May was the 3rd for Lake (JRW et al.). New localities were reported in Merced (PJM), Madera (CLu, LLu), Tuolumne (BS), and Mono (ScH). Male Baltimore Orioles were at Big Sur R. mouth 30 May (fide IND), Pine L. Park, S.F. 10-16 Apr (KNN, m. ob.), and Arcata, Humboldt 6-23 Apr (EE, †JTz, JCP, †DFx et al.).

Except for a smattering of Evening Grosbeaks in the nw. and some downslope movement in *Tuolumne*, montane finches went virtually unreported. Two claims of coastal-slope Cassin's Finch were inadequately documented. Lawrence's Goldfinch, however, again staged widespread expansions. Nesting was again proven or suspected in coastal *Monterey* and several southern S.F. Bay locales; the species was much more widespread in Mendocino than normal; and 2 males were well n. in *Humboldt* yards: 21 Apr in Arcata (K. G. Ross) and 20 May at Kneeland (B. Burek, D. Van Zile, JCP, DFx).

Exotics

Escaped cage birds reported this spring were a singing male European Goldfinch at Pt. Pinos, *Monterey* 20 May (RC, DR); a nestbuilding Scaly-breasted Munia 10 Mar near Almaden L., *Santa Clara* (John Meyer); and another male Northern Red Bishop in Palo Alto 31 May (WGB).

Corrigenda

Information concerning escapees from a local captive flock of Hooded Mergansers now casts doubt on the significance of C.V.

nesting reported in N.A.B. 54: 323. A **Curlew Sandpiper** reported in N.A.B. 55: 99 was in *Modoc* not *Siskiyou*, and was actually the Region's 2nd interior record (first occurred in *Yolo* in May 1996; *Western Birds* 30: 63). The Yellow-bellied Sapsucker from Lake in N.A.B. 55: 99 was the 2nd county record, not the first.

Addendum

A Blue-headed Vireo at Pt Reyes N.S., Marın 23 Sep 2000 brings last fall's total to 3 (†PSa).

Cited observers (county coordinators in boldface): David G. Ainley, Big Sur Ornithology Lab (B.S.O.L.), Jim Booker, William G. Bousman (Santa Clara), Penelope K. Bowen (Alpine & Calaveras), Kenneth J. Brunges (Tuolumne), Rita Carratello, George E. Chaniot, Les Chibana, Luke Cole (Kings), Hugh Cotter (S.F. city), Jeff N. Davis, Al DeMartini, Bruce E. Deuel (n. C.V. counties), Mark W. Eaton, Alan M Eisner, Ray Ekstrom (Siskivou), Elias Elias, Mike Feigner, David Fix (Humboldt), Rick Fournier, James H. Gain (Stanislaus), Steven A. Glover (Contra Costa), Sacha Heath, Craig Hohenberger, Alan S. Hopkins, Steven N.G. Howell, John E. Hunter (Trinity), Alvaro Jaramillo, Robert J. Keiffer (Mendocino), Robin L.C. Leong (Napa & Solano), Ron LeValley, Cindy Lieurance, Les Lieurance, Jim Lomax, John S. Luther, Michael J. Mammoser, Timothy D. Manolus (Sacramento & Yolo), Matthew Matthiessen, J. "Mac" McCormick (Plumas), Tristan McKee, Peter J. Metropulos (San Mateo & Mono), Joseph Morlan, Dan P. Murphy, Dan Nelson, Kristie N. Nelson, Ed Pandolfino (Placer), Benjamin D. Parmeter, Point Reves Observatory, Jude C. Power Bird (Humboldt), Peter Pyle (F.I.), Robert J Richmond (Alameda), Michael F. Robbins, Don Roberson (Monterey), Michael M Rogers, Steve Rovell, Thomas P. Ryan, Ruth A. Rudesill (Sonoma), Paul Saraceni, Bob Schieferstein, Jason Scott, Jeff Seay, Debra L Shearwater, David Shuford, Dan Singer, Rich Stallcup, John C. Sterling, David L Suddjian (DLSu; Santa Cruz), Emilie Strauss, Scott B. Terrill, Ronald S. Thorn, Jim Tietz, Dorothy Tobkin, John Trochet, Chuck E. Vaughn, Kent Van Vuren (Merced & San Benito), Bruce Webb, Sofie Webb, Jerry R. White (Lake), Brian D. Williams (Nevada), Alan Wight (AWgh), Adam Winer (AWi), Dave Woodward, Bob & Carol Yutzy (Shasta). Many more observers were not specifically cited; all are appreciated.