Precision of count		
_	Use E if count of birds is an Estimate	
E	(e.g., large flocks).	
Audio/Visual Sighting		
٧	Bird(s) seen.	
Α	Bird(s) heard only.	
В	Bird(s) both seen and heard.	
Breeding Behavior codes		
Р	Pair observed in suitable habitat during breeding season.	
s	Individuals singing.	
Т	Permanent territory assumed through defense of territory.	
С	Courtship behavior or copulation, includes displays and food exchange.	
N	Visiting probable nest site, but no further breeding evidence obtained.	
Α	Agitated behavior or anxiety calls from adult.	
В	Nest building by some species of wrens* (Cactus, Bewick's, House, Marsh)and Verdin or excavations by woodpeckers.	
CN	Carrying nesting materials (e.g. sticks, mud and cobwebs) except	
NB	Nest building on the actual next-site, except the wrens* and Verdin.	
DD	Distraction display, defense of unknown nest or young, or injury feigning.	
UN	Used nest or eggshells found - these must be carefully identified.	
FL	Recently fledged young of altricial species incapable of sustained flight or downy young of precocial species restricted to the natal area by dependence or limited mobility.	
ON	Occupied nest: adults entering or leaving a nest site in circumstances indicating an occupied nest, includes high tree, cliff or cavity/burrow nests that cannot be seen.	
CF	Adult carrying food, except raptors, corvids, roadrunners, shrikes, and kingfishers.	
FY	Adult feeding recently fledged young.	
FS	Adult carrying fecal sack.	
NE	Nest with egg(s).	
NY	Nest with young seen or heard.	

AF Abandoned or fallow field AL Alpine AS Aspen CF Coniferous mixed forest CH Chaparral CL Cliff DS Desert scrub FF Farm field FM Freshwater marsh (emergent veg > 50%) GR Grassland HR High elevation riparian JU Juniper Forest MB Mesquite bosque OG Oak-Grassland OJ Oak-Juniper Forest PJ Pinyon-Juniper Forest PO Pine-Oak Woodland RC On substrate within river channel RD Riparian Desert (xeric riparian vegetation) RV Riparian vegetation (low elev., below 4000 ft.) RW (in or on) River Water UR Urban/Suburban planted habitat WB (in or on) Water Body (lakes, ponds)	HABITAT codes		
AS Aspen CF Coniferous mixed forest CH Chaparral CL Cliff DS Desert scrub FF Farm field FM Freshwater marsh (emergent veg > 50%) GR Grassland HR High elevation riparian JU Juniper Forest MB Mesquite bosque OG Oak-Grassland OJ Oak-Juniper Forest PJ Pinyon-Juniper Forest PO Pine-Oak Woodland RC On substrate within river channel RD Riparian Desert (xeric riparian vegetation) RV Riparian vegetation (low elev., below 4000 ft.) RW (in or on) River Water UR Urban/Suburban planted habitat	AF	Abandoned or fallow field	
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PO Pine-Oak Woodland RC On substrate within river channel RD Riparian Desert (xeric riparian vegetation) RV Riparian vegetation (low elev., below 4000 ft.) RW (in or on) River Water UR Urban/Suburban planted habitat	OJ	Oak-Juniper Forest	
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RV Riparian vegetation (low elev., below 4000 ft.) RW (in or on) River Water UR Urban/Suburban planted habitat	RC	On substrate within river channel	
RW (in or on) River Water UR Urban/Suburban planted habitat	RD	Riparian Desert (xeric riparian vegetation)	
UR Urban/Suburban planted habitat	RV	Riparian vegetation (low elev., below 4000 ft.)	
'	RW	(in or on) River Water	
WB (in or on) Water Body (lakes, ponds)	UR	Urban/Suburban planted habitat	
WE Wetland or Waterbody Edge (shoreline)	WE		
Aerial space over riparian or wetland (FM) or Waterbody (WB) - use for aerial foraging species or Fly-over bird/flocks following riparian corridor.	RA	use for aerial foraging species or Fly-over bird/flocks following	
UN Unknown	UN	Unknown	