## Devil's Gate Reservoir Restoration Project 2019 Nesting Bird Log

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
EUST-1	Sturnus vulgaris	European starling	3/15/2019	Nest building	Cavities in wooden power pole. Multiple cavities are present in the power pole approximately 30 feet above ground level.	N/A	N/A	N/A
RTHA-1	Buteo jamaicensis	Red-tailed hawk	3/16/2019	Nest building	Top center of pine on top of eastern hillside. Nest outside work & restoration area.	3/22/2019	Active	Nest building
						4/26/2019	Inactive	Possibly fledged
ALHU-1	Selasphorus sasin	Allen's hummingbird	3/16/2019	Incubating	Nest built in Eucalyptus tree. On west side of N-S wash. Approximately 8 feet above ground level in southern portion of tree.	3/26/2019	Active	Incubating
						4/25/2019	Active	Feeding young
						4/30/2019	Inactive	Fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
CASJ-1	Aphelocoma californica	California scrub jay	3/9/2019	Nest building	Approximately 12 feet above ground level in oak tree on east side of project area at fork in branch. In the top left quadrant when facing west to view tree from trail.	3/22/2019	Active	Nest building
						3/27/2019	Active	Incubating
						7/18/2019	Inactive	Possibly fledged
ANHU-1	Calypte anna	Anna's hummingbird	3/12/2019	Feeding young	Approximately 10 feet above ground level in oak tree just north of the County trailer in the construction yard. Nest is placed in the crook/sharp bend in a branch on east side of tree in bottom canopy.	3/22/2019	Active	Incubating
						4/15/2019	Active	Feeding young
						4/23/2019	Inactive	Fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
ANHU-2	Calypte anna	Anna's hummingbird	3/19/2019	Incubating	Observed female ANHU incubating in nest built on the branch of a eucalyptus tree. Nest is approximately 15 feet above ground level almost directly above ESA fence.	3/26/2019	Active	Incubating
						4/10/2019	Active	Feeding young
						4/22/2019	Inactive	Fledged
ANHU-3	Calypte anna	Anna's hummingbird	3/19/2019	Incubating	Nest built on the branch of a willow. Approximately 9 feet above ground level. Nest tree 50 feet east of tall sycamore tree.	3/26/2019	Active	Incubating
						4/23/2019	Inactive	Possibly fledged
MODO-1	Zenaida macroura	Mourning dove	3/20/2019	Nest building	Nest is outside work area in willow (bottom left quad) across creek, north of bridge.	3/26/2019	Active	Incubating

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						4/14/2019	Active	Incubating
						8/1/2019	Inactive	Possibly fledged
BLPH-1	Sayornis nigricans	Black phoebe	3/21/2019	Nest building	Under the eaves of a small hut on neighboring property behind brick wall. Outside work area.	3/26/2019	Active	Nest building
						7/31/2019	Inactive	Possibly fledged
EUST-2	Sturnus vulgaris	European starling	3/22/2019	Nest building	Nest in cavity of powerline pole NE of 500 feet buffer in top section of pole facing south.	N/A	N/A	N/A
ALHU-2	Selasphorus sasin	Allen's hummingbird	3/23/2019	Incubating	Nest approximately 15 feet up in ash tree.	4/12/2019	Active	Possibly fledged
						7/30/2019	Inactive	Possibly fledged
ANHU-4	Calypte anna	Anna's hummingbird	3/23/2019	Incubating	Nest is located in an ash tree directly above a drainage approximately 45 feet off the ground.	3/26/2019	Active	Incubating
						4/30/2019	Active	Possibly fledged
						7/18/2019	Inactive	Fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
EUST-3	Sturnus vulgaris	European starling	3/22/2019	Nest building	Cavity in middle of sycamore tree with nesting material. Cavity in main/thickest trunk facing NE.	N/A	N/A	N/A
CASJ-2	Aphelocoma californica	California scrub jay	3/26/2019	Nest building	Nest in a downturned branch of a willow ( approximately 8 feet above ground level) next to the road.	8/1/2019	Inactive	Possibly fledged
ANHU-5	Calypte anna	Anna's hummingbird	3/25/2019	Incubating	Nest is located 15 feet above ground level on west side of willow.	4/23/2019	Active	Possibly fledged
						5/29/2019	Inactive	Possibly fledged
LEGO-1	Spinus psaltria	Lesser goldfinch	3/26/2019	Nest building	Nest is 20 feet above ground level in willow west of project fencing.	4/2/2019	Active	Incubating
						4/14/2019	Inactive	Nest failed
BUSH-1	Psaltriparus minimus	Bushtit	3/25/2019	Nest building	Nest in a branch of an oak tree. Nest is approximately 12 feet off the ground directly above narrow trail between Yuccas.	8/1/2019	Inactive	Possibly fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
ANHU-6	Calypte anna	Anna's hummingbird	3/25/2019	Nest building	Nest in an oak tree on the east side of the road. Nest on a branch in a large oak tree approximately 15 feet off the ground.	5/2/2019	Active	Possibly fledged
						8/6/2019	Inactive	Fledged
ANHU-7	Calypte anna	Anna's hummingbird	3/25/2019	Feeding young	Nest located 15-20 ft up in small willow in branch pointing SE. Nest tree immediately east of eucalyptus and 50 ft west of project fence.	4/15/2019	Inactive	Fledged
SOSP-1	Melospiza melodia	Song sparrow	3/26/2019	Nest building	Nest in clump of brome grass and wild cucumber approximately 20 feet up on hillside east of DG-3A.	5/2/2019	Active	Possibly fledged
						5/3/2019	Inactive	Fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
CORA-1	Corvus corax	Common raven	3/26/2019	Nest building	Nest is approximately 200 feet east of access road in a fan palm at the top of the slope on private property. The nest is outside of the work area and restoration areas.	8/6/2019	Inactive	Possibly fledged
ANHU-8	Calypte anna	Anna's hummingbird	3/26/2019	Incubating	Approximately 12 feet up in ash tree, nest located close to trunk.	4/30/2019	Active	Possibly fledged
						7/18/2019	Inactive	Fledged
CATH-1	Toxostoma redivivum	California thrasher	3/27/2019	Nest building	Nest is located right next to the road in a poison oak thicket at the base of a willow approx 3 feet off the ground.	4/4/2019	Active	Incubating
						8/6/2019	Inactive	Possibly fledged
HOFI-1	Haemorhous mexicanus	House finch	3/27/2019	Nest building	Nest is on the west side of yard along eastern access road and chain-link fence. Nest located under eave of building where piece of wood is hanging.	4/9/2019	Active	Incubating

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						4/23/2019	Active	Incubating
						4/29/2019	Inactive	Nest failed
CASJ-3	Aphelocoma californica	California scrub-jay	3/28/2019	Nest building	Nest is in an elderberry approximately 8 feet off the ground.	8/2/2019	Inactive	Possibly fledged
BUSH-2	Psaltriparus minimus	Bushtit	3/28/2019	Nest building	Nest is low in bottom 1/4 of oak tree branch overhanging toward bottom of steep slope with poison oak and grass and wild cucumber. Nest is only 7 feet above ground.	7/30/2019	Inactive	Possibly fledged
BUSH-3	Psaltriparus minimus	Bushtit	3/28/2019	Nest building	Nest is in early building stage, incomplete. Appx 12 ft up near top of branch of a willow tree.	7/18/2019	Inactive	Possibly fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
EUST-4	Sturnus vulgaris	European starling	3/28/2019	Nest building	Nest is in power pole in yard near eastern access road. Nest cavity located at top of pole immediately under top horizontal beam, facing NW.	4/19/2019	Active	Feeding young
						5/1/2019	Active	Feeding young
MODO-2	Zenaida macroura	Mourning dove	3/28/2019	Incubating	Half way up small oak on south side of tree in fork of branch south of main trunk. Nest is at eye level with road and 15 feet west.	4/4/2019	Inactive	Nest failed
CASJ-4	Aphelocoma californica	California scrub-jay	3/29/2019	Incubating	Nest approximately 6 feet up in a laurel sumac.	4/19/2019	Active	Feeding young
						5/2/2019	Active	Fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
KILL-1	Charadrius vociferus	Killdeer	4/1/2019	Incubating	Nest in sandy/gravelly area within Alta Dena drainage 50 ft west of lower and 100 ft west of upper eastern access road. Scrape is locate just SE of midpoint between 2 small/medium rocks which are visible from the upper eastern access road east of nest.	4/14/2019	Active	Incubating
						4/26/2019	Active	Feeding young
						5/1/2019	Active	Fledglings close to nest
						5/14/2019	Inactive	Fledged
SOSP-3	Melospiza melodia	Song sparrow	4/2/2019	Nest building	Nest is on the slope west of orange fence amongst poison hemlock.	N/A	Inactive	Possibly fledged
NRWS-1	Stelgidopteryx serripennis	Northern rough-wing swallow	4/3/2019	Nest building	Nest in cavity in South facing vertical bank in sediment removal area. Bank faces trail bridge and is approximately 315 ft south of bridge.	4/14/2019	Active	Nest building

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
						5/17/2019	Active	Incubating
						6/7/2019	Active	Feeding young
						6/27/2019	Active	Possibly fledged
						7/8/2019	Inactive	Possibly fledged
CASJ-5	Aphelocoma californica	California scrub-jay	4/4/2019	Nest building	Nest is on the south side of dead decaying tree about 2.5 ft above ground level in poison oak.	8/6/2019	Active	Feeding young
MODO-3	Zenaida macroura	Mourning dove	4/4/2019	Nest building	Nest is 4 feet up on south side of main arroyo willow trunk.	4/30/2019	Inactive	Possibly fledged
CATH-2	Toxostoma redivivum	California thrasher	4/4/2019	Nest building	Nest is 3 feet above ground level in understory thicket of elderberry, west side of shrub.	8/2/2019	Inactive	Possibly fledged
CATH-3	Toxostoma redivivum	California thrasher	4/4/2019	Incubating	Nest is 5 feet above ground level in SE quadrant of large line elderberry.	4/30/2019	Active	Possibly fledged
						6/5/2019	Inactive	Fledged
LEGO-2	Spinus psaltria	Lesser goldfinch	4/4/2019	Incubating	Nest is 22 feet above ground level on outside 3rd of lowest eucalyptus branch on NE side of 65' tree.	7/30/2019	Inactive	Possibly fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
BUSH-4	Psaltriparus minimus	Bushtit	4/4/2019	Nest building	Nest is 10 feet above ground level in dead hanging branch of 30 foot eucalyptus tree.	7/30/2019	Inactive	Possibly fledged
CLSW-1	Petrochelidon pyrrhonota	Cliff swallow	4/8/2019	Nest building	Nest is located on the north side of the Devil's gate dam spillway bridge beneath the overhang.	7/12/2019	Active	Feeding young
						8/6/2019	Inactive	Possibly fledged
CLSW-2	Petrochelidon pyrrhonota	Cliff swallow	4/8/2019	Nest building	Nest is located on the north side of the Devil's gate dam spillway bridge beneath the overhang.	7/15/2019	Active	Feeding young
						8/6/2019	Inactive	Possibly fledged
BUSH-5	Psaltriparus minimus	Bushtit	4/8/2019	Nest building	Nest is 7 feet above groun level in live oak next to access road, near <i>Salix</i> sp.	8/6/2019	Inactive	Possibly fledged
CASJ-6	Aphelocoma californica	California scrub-jay	4/8/2019	Nest building	Nest is 15 feet above ground level in live oak overhangs slope.	8/6/2019	Inactive	Possibly fledged

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GHOW-1	Bubo virginianus	Great horned owl	4/8/2019	Incubating	Nest is located on an eave on the north side of the dam beneath the overhang. It is located on the eastern eave that is supporting the gauging station.	4/19/2019	Active	Feeding young
						5/1/2019	Active	Feeding young
						5/15/2019	Active	Fledglings close to nest
						5/20/2019	Active	Fledglings close to nest
						6/7/2019	Inactive	Fledged
CLSW-3	Petrochelidon pyrrhonota	Cliff swallow	4/9/2019	Incubating	Nest colony is on south side of Devil's Gate dam under overhang.	8/6/2019	Inactive	Possibly fledged
BUSH-6	Psaltriparus minimus	Bushtit	4/9/2019	Nest building	Nest 15 feet up in a willow tree.	7/3/2019	Inactive	Fledged
ALHU-3	Selasphorus sasin	Allen's hummingbird	4/9/2019	Nest building	Nest located approximatley 15 feet above ground on a small south facing branch of sycamore tree.	4/30/2019	Active	Incubating
						7/18/2019	Inactive	Possibly fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
BUSH-7	Psaltriparus minimus	Bushtit	4/9/2019	Nest building	Nest located 12 feet above ground in clump of dead leaves hanging from a willow tree.	N/A	Inactive	Possibly fledged
WREN-1	Chamaea fasciata	Wrentit	4/9/2019	Nest building	Nest is likely low to the ground at the base of a mulefat.	N/A	Inactive	Possibly fledged
WTSW-1	Aeronautes saxatalis	White-throated swift	4/11/2019	Nest building	Nest in open holes under Oak Grove Road Bridge, 120 feet above creek bottom.	N/A	Inactive	Possibly fledged
NRWS-3	Stelgidopteryx serripennis	Northern rough-wing swallow	4/11/2019	Nest building	Nest is under eaves of dam bridge on N facing side 120 feet above ground level.	8/1/2019	Inactive	Possibly fledged
HOFI-2	Haemorhous mexicanus	House finch	4/11/2019	Nest building	Nest is on top of porch light inside covered doorway on east side of building.	5/15/2019	Active	Incubating
						7/16/2019	Inactive	Nest failed
CALT-1	Melozone crissalis	California towhee	4/11/2019	Nest building	Nest is thought to be in a sumac just outside property wall of private residence.	5/21/2019	Active	Feeding young
						7/31/2019	Inactive	Possibly fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
CASJ-7	Aphelocoma californica	California scrub-jay	4/12/2019	Nest building	Nest is about 15 feet up in oak tree on edge of road.	5/2/2019	Active	Nest building
						8/1/2019	Inactive	Possibly fledged
PSFL-1	Empidonax difficilis	Pacific-slope flycatcher	4/14/2019	Nest building	Nest under peeling bark of fallen willow tree that crosses channel.	4/30/2019	Active	Incubating
						7/18/2019	Inactive	Possibly fledged
ANHU-9	Calypte anna	Anna's hummingbird	4/14/2019	Nest building	Nest is located approximately 20 feet high in ashtree with branches overhanging clearing.	4/30/2019	Active	Incubating
						7/18/2019	Inactive	Possibly fledged
ANHU-10	Calypte anna	Anna's hummingbird	4/22/2019	Feeding young	Nest is approximately 20 feet up in a willow overhanging into the work area.	4/30/2019	Active	Possibly fledged
						5/22/2019	Inactive	Possibly fledged
HOFI-3	Haemorhous mexicanus	House finch	4/24/2019	Nest building	Nest is in the 3rd hole up on concrete overspill on the north side of the dam.	5/17/2019	Active	Nest building
						6/14/2019	Active	Nest building
						7/15/2019	Active	Possibly fledged

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						8/1/2019	Inactive	Possibly fledged
BHGB-1	Pheucticus melanocephalus	Black-headed grosbeak	4/25/2019	Incubating	Nest is in mulefat about 10 feet back form the trail and about 7 above ground level.	7/18/2019	Inactive	Possibly fledged
CAQU-1	Callipepla californica	California quali	4/25/2019	Nest building	Nest is located on the ground near a small mound amongst vegetation approximately 30 feet to the east of the deep drainage that cuts through the area. Observed two pairs flush from area on two separate occasions.	5/15/2019	Active	Incubating
						6/19/2019	Inactive	Fledged
CASJ-8	Aphelocoma californica	Californai scrub-jay	4/18/2019	Feeding young	Nest is in middle of Malosma laurina, 6 feet above ground level.	8/7/2019	Inactive	Possibly fledged

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ANHU-11	Calypte anna	Anna's hummingbird	4/30/2019	Nest building	Nest in dead/bare sticks on NW side of willow approximately 6 feet above ground level. Nest is about 10 feet west of project fencing. Nest is below a horizontal recurved limb.	5/7/2019	Active	Incubating
						5/22/2019	Inactive	Nest failed
ANHU-12	Calypte anna	Anna's hummingbird	4/30/2019	Incubating	Nest is approximatley 20 feet above ground level in overhanging branch of ash tree. The nest is on a branch is facing Southwest.	7/18/2019	Inactive	Possibly fledged
CATH-4	Toxostoma redivivum	California thrasher	5/1/2019	Nest building	Nest is approximately 5 feet above ground level in small oak tree and poison oak shrub approximately 8 feet east of access road.	8/1/2019	Inactive	Possibly fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
NRWS-2	Stelgidopteryx serripennis	Northern rough-wing swallow	5/1/2019	Nest building	Nest is in a cavity 3 feet above ground level in east facing bank just outside western sediment removal boundary.	5/23/2019	Active	Incubating
						6/7/2019	Active	Feeding young
						6/26/2019	Active	Possibly fledged
						7/10/2019	Inactive	Possibly fledged
ANHU-13	Calypte anna	Anna's hummingbird	5/2/2019	Nest building	Nest is 19 feet above ground level in oak tree NE of narrow footpath and between agave. Located in bare/dead branches drooping vertically down at most NE end of tree.	8/6/2019	Inactive	Possibly fledged
YWAR-1	Setophaga petechia	Yellow warbler	5/6/2019	Nest building	Nest is approximately 25 feet above ground level in a willow.	5/22/2019	Inactive	Nest failed

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LEGO-3	Spinus psaltria	Lesser goldfinch	5/10/2019	Nest building	Nest is approximately 8 feet above ground level in a SE pointing branch on the SE side of an ash tree. Nest is about 1.5 ft from end if branch.	5/15/2019	Active	Nest Building
						5/30/2019	Inactive	Nest failed
SOSP-2	Melospiza melodia	Song sparrow	5/15/2019	Nest building	Nest located on the ground in herbaceous substrate just above a wash.	7/30/2019	Inactive	Possibly fledged
ANHU-14	Calypte anna	Anna's hummingbird	5/15/2019	Nest building	Nest approximately 18 feet above ground level in willow.	7/30/2019	Inactive	Possibly fledged
MALL-1	Anas platyrhynchos	Mallard	5/17/2019	Nest building	Potential nest within basin on western slope of raised island within middle of pond.	8/7/2019	Inactive	Possibly fledged

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
ANHU-15	Calypte anna	Anna's hummmingbird	5/22/2019	Nest building	Nest is located in a willow just outside the ESA fence and hanging over the drainage. The nest is approximately 20 feet above ground level.	5/24/2019	Active	Incubating
						6/7/2019	Active	Incubating
						6/27/2019	Active	Feeding young
						7/17/2019	Inactive	Possibly fledged
						7/18/2019	Inactive	Possibly fledged
CLSW-4	Petrochelidon pyrrhonota	Cliff swallow	5/28/2019	Nest building	Nest is underneath overpass, within drainage hole.	N/A	Inactive	Possibly fledged
BEWR-1	Thryomanes bewickii	Bewick's wren	5/29/2019	Nest building	Nest in a cavity created by exfoliating bark on underside of dead snag log. Log is approximatley 30 feet west of existing road.	6/5/2019	Inactive	Nest failed

Nest ID	Scientific Name	Common Name	Discovery Date	Discovery Stage	Location Description	Updates	Update Status	Update Stage
BUSH-7	Psaltriparus minimus	Bushtit	6/3/2019	Nest building	Nest in willow branches, NW quad of tree. Branches point NW. Nest 20 feet above ground level and 10 feet from trunk over drainage.	7/30/2019	Inactive	Possibly fledged
MODO-4	Zenaida macroura	Mourning dove	6/3/2019	Incubating	Nest is in eucalyptus tree east of trail/road about 4 feet above grade of trail.	6/10/2019	Active	Incubating
						7/18/2019	Inactive	Possibly fledged
CAQU-2	Callipepla californica	California quail	6/4/2019	Incubating	Nest is under juvenile eucalyptus.	6/19/2019	Inactive	Fledged
YWAR-2	Setophaga petechia	Yellow warbler	6/10/2019	Nest building	Nest is approximately 30 feet above ground level in willow tree. Nest is located on east side of tree.	7/17/2019	Inactive	Possibly fledged
						8/26/2019	Inactive	Possibly fledged
LEGO-4	Spinus psaltria	Lesser goldfinch	6/10/2019	Nest building	Nest is approximately 30 feet above ground level at end of branch of willow tree.	7/17/2019	Inactive	Possibly fledged

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COYE-1	Geothlypis tricha	Common yellow-throat	6/13/2019	Incubating	Nest likely in area facing east at the edge of the drainage. Cannot see nest, however COYE activity is consistent with nesting. Unsure of nesting stage.	6/28/2019	Active	Possibly fledged
						7/1/2019	Inactive	Possibly fledged
ANHU-16	Calypte anna	Anna's hummingbird	6/14/2019	Incubating	Nest is in viney leaves in a big oak tree with branches making an arch.	7/30/2019	Inactive	Possibly fledged
CLSW-5	Petrochelidon pyrrhonota	Cliff swallow	7/31/2019	Feeding young	Nests on two of the eaves beneath the dam on the west side of the gauging station.	8/13/2019	Active	Feeding young
						8/22/2019	Active	Feeding young
						8/26/2019	Inactive	Fledged
CLSW-6	Petrochelidon pyrrhonota	Cliff swallow	7/31/2019	Feeding young	Three nests on three of the eaves beneath the dam on the east side of the gauging station.	8/26/2019	Inactive	Fledged
CASJ-9	Aphelocoma californica	California scrub-jay	8/6/2019	Feeding young	Nest is in an elderberry tree east of dirt access road.	8/7/2019	Inactive	Feeding young

