

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/03/2018 6:15 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 3, 2018

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson, Torrey Rotellini, Shannan Shaffer, Camilla Estes

Start Time

07:00

Start Temperature

49

Start Cloud Cover

0

Start Wind Speed

0-2

End Time

15:10

End Temperature

67

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Nature's Image crew used hand tools to remove weed plant material. Crew consisted of 9 workers and one foreman (Ron Crawford). A second Nature's Image crew of 3 workers used chain saws to cut up removed eucalyptus trees on east side.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

BLPH, YRWA, ACWO, CASJ, BEWR, AMKE, EUST, CALT, SPTO, SAPH, SOSP, AMCR, RSHA

Topics to Cover on the Next Monitoring Day

Areas of focus. LEPLAT removal methods.

Log Entry #1

0645, pre-removal sweep.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

0700, removal of weedy plant material, all removed material disposed of at onsite dumpster, weeds removed included LEPLAT, CONMAC, RAPSAT, CHEALB, XANSTR, BRANIG

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

1200, gave 4 Psomas workers WEAP training. Crew was taking elevation measurements for restoration areas on west side.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

1230, eucalyptus disposal.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #5

1500, conducted final sweep.

Log Entry #5 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/03/2018 4:52 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.00

Date

Dec 3, 2018

Monitor Name

Shannan Shaffer

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson, Camilla Estes, Torrey Rotellini, Carley Lancaster

Start Time

06:58

Start Temperature

47

Start Cloud Cover

25

Start Wind Speed

1-2

End Time

16:42

End Temperature

55

End Cloud Cover

5

End Wind Speed

1-3

Construction Activity and Personnel

2 front loadersRandy (JV)

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

NOMO, AMCR, WESJ, CALT, coyote, BUSH, COHA, SPTO, DUFL, BLPH, NOFL, BEWR, SOSP, ANHU, RTHA, desert cottontail, BGGN, speckled rattlesnake, peromyscus sp., CA king snake, gopher snake, neotoma sp.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700, Tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0720, morning clearance sweep..

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #2 Photo C



Log Entry #3

0945, vegetation clearing/grubbing along the eastern edge at the north end of the work area. Caught and relocated 1 king snake, 1 western rattlesnake, gopher snake, 2 peromyscus sp., 1 neotoma sp. (all uninjured. caught and euthanized 1 injured western toad. Flushed 2 desett cottontails and 1 wood rat out of the work area. Torrey assisted with relocation of 1 peromyscus, western rattlesnake, and the euthanizatiin if the western toad.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #3 Photo B



Log Entry #4

1430, final sweep

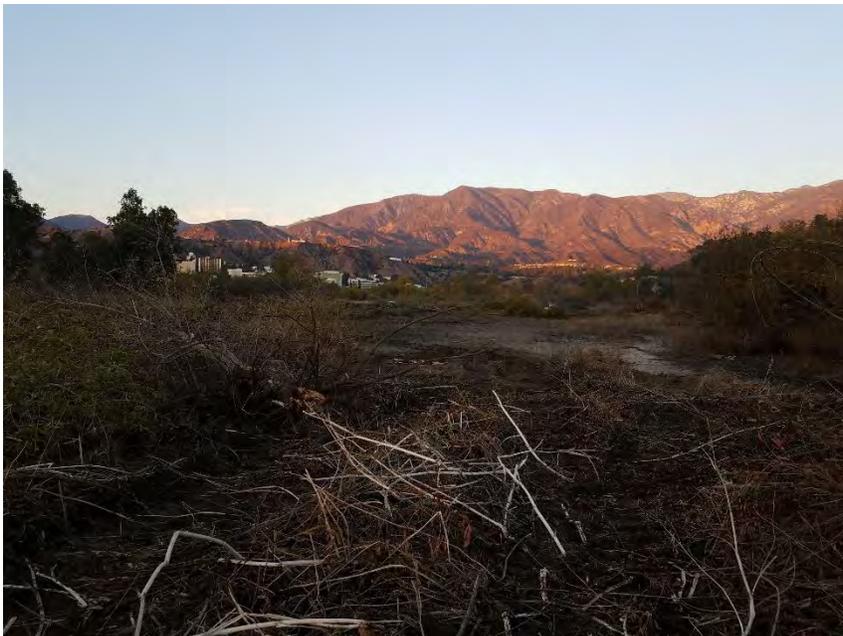
Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Log Entry #4 Photo B



Log Entry #4 Photo C



Survey Completed?

Yes

Signature

ln lw

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/03/2018 5:01 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 3, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini, Camilla Estes, Shannan Shaffer

Start Time

06:45

Start Temperature

46

Start Cloud Cover

45

Start Wind Speed

0-3

End Time

16:30

End Temperature

55

End Cloud Cover

0

End Wind Speed

0-3

Construction Activity and Personnel

JV and Griffith, 1 excavator clearing perimeter, 1500 1 excavator clearing west access road w/2 crew using chainsaws

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Striped racer, CASJ, CALT, ACWO, MODO, YRWA, NOFL, NUWO, alligator lizard, woodrat, western toad, side blotched lizard, WCSP, AMCR

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 tailboard meeting. One crew will be clearing west access road with excavator, 2 loaders in the reservoir, and one excavator clearing the perimeter 0720 WEAP trained one County worker

Log Entry #1 - Photos taken?

No

Log Entry #2

0830 started monitoring clearing of perimeter. Rescued/Relocated 3 western roads, 2 side blotched lizard, 1 alligator lizard Worked with excavator on western perimeter working south. Lunch 1130 1210 resumed removal activities

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

1315 swapped places with Camilla. Now watching excavator on west access roads. Checked bat trees after felling. No bat issues Crew finished 1630, will have 5 monitors tomorrow. No bio issues observed

Log Entry #3 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/03/2018 5:06 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 3, 2018

Monitor Name

Camilla Estes

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Carley Lancaster, Shannan Shaffer, Torrey Rotellini, Lauren Simpson

Start Time

07:00

Start Temperature

47

Start Cloud Cover

30

Start Wind Speed

1

End Time

16:15

End Temperature

63

End Cloud Cover

5

End Wind Speed

3

Construction Activity and Personnel

Excavator. Scott, operator. Santos, chainsaw. Alexis. JV Land Clearing.

New crew at 1510: Excavator. Brandon, operator.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Striped racer. California towhee. California scrub jay. Hummingbird sp. Alligator lizard.

Mourning dove. House finch. White-crowned sparrow.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0915: Striped racer relocated. Vegetation removal. Previously cut. Loaded onto dump truck by excavator. Two alligator lizards relocated. One dead alligator lizard observed next to road.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

1210: Vegetation removal. One bat tree felled.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

1510: New crew. Vegetation removal.

Log Entry #3 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/03/2018 5:03 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 3, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Ye

List Additional Monitors Present

Lauren Simpson , Camilla Estes , Carley Lancaster , Shannan Shaffer

Start Time

07:12

Start Temperature

48

Start Cloud Cover

25

Start Wind Speed

1-3

End Time

16:51

End Temperature

55

End Cloud Cover

10

End Wind Speed

1-3

Construction Activity and Personnel

Excavator, backhoe, crew of four

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

BLPH, wood rat, side blotched lizard, ACWP, PMAN, AMCO,

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0725 monitoring veg clearing in southeast by the staging area at the access roads by the trailers. 0905 finished veg clearing t top of reservoir by trailers, entered into reservoir with excavator.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0945 began veg clearing in reservoir. Retrieved two wood rats, lunch at 11:15.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1200. Restarted veg clearing. Nudged bat trees, none observed leaving. Felled bat trees.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #4

1345, finished veg clearing in area, continuing north. 1400, recieved severely injured western toad, euthanized it. Saved. Wood rat and PMAN retrieved

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Log Entry #5

1630, finished veg removal. Conducted final sweep of area. Biologist left site.

Log Entry #5 - Were Photos taken?

Yes

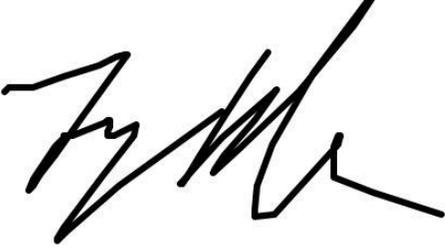
Log Entry #5 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of stylized, cursive letters that appear to be 'Fy Mh'.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/04/2018 12:13 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 4, 2018

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson , Torrey Rotellini, Camilla Estes, Shannan Shaffer, Todd Chapman

Start Time

07:00

Start Temperature

47

Start Cloud Cover

10

Start Wind Speed

1-3

End Time

03:10

End Temperature

65

End Cloud Cover

15

End Wind Speed

4-8

Construction Activity and Personnel

Nature's Image crew used hand tools to remove weedy plant material. Crew consisted of 9 workers and 1 foreman (Ron Crawford). A second Nature's Image crew of 3 workers used a chipper to chip removed eucalyptus trees.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

AMCR, BLPH, YRWA, CASJ, BEWR, CALT, NOMO, MODO, Fox squirrel, Ca ground squirrel, Bobcat, SCEOCC, SOSPO, WCSP, RTHA, CAQU, SPTO

Topics to Cover on the Next Monitoring Day

Areas of focus.

Log Entry #1

0700, conducted pre-removal sweep.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

0715, weed removal, all removed material disposed of at onsite dumpster.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

0810, eucalyptus tree chipping, chipped material will be disposed of in dumpster or covered with a secured tarp prior to end of day.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

1500, conducted final sweep, crew done with removal will be doing cleanup for remainder of day.

Log Entry #4 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/04/2018 8:41 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 4, 2018

Monitor Name

Camilla Estes

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini, Lauren Simpson, Shannan Shaffer, Carley Lancaster, Todd Chapman

Start Time

07:00

Start Temperature

45

Start Cloud Cover

5

Start Wind Speed

2

End Time

16:30

End Temperature

67

End Cloud Cover

0

End Wind Speed

6

Construction Activity and Personnel

Loader: Cary, Operator: Albert, Brian. All from JV Land Clearing.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Black phoebe. California scrub jay. Wood rat. Alligator lizard. Deer mouse. Desert cottontail rabbit.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700.: Tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0800: Monitored vegetation piles being moved. 4 wood rats relocated. 2 alligator lizards relocated. 1 dead alligator lizard observed and relocated . 1 dead (been dead for a while) desert

cottontail rabbit observed and relocated. 2 deer mice relocated. Monitored grading. Monitored recently removed vegetation being placed into piles. Monitored the felling of trees.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #2 Photo C



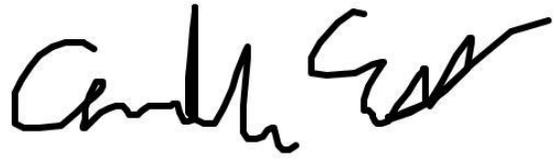
Log Entry #2 Photo D



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "C. M. G." with a stylized flourish at the end.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/06/2018 10:14 AM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 4, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Camilla Estes, Torrey Rotellini, Shannan Shaffer, Todd Chapman

Start Time

06:45

Start Temperature

45

Start Cloud Cover

5

Start Wind Speed

0-2

End Time

16:30

End Temperature

56

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

1 excavator w/ Griffith operator 2 excavators with JV 2 loaders with JV

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

AMCR, NOFL, BGGN, ANHU, NUWO, CALT, BLPH, western fence lizard, woodrat, SAPH, RTHA

Topics to Cover on the Next Monitoring Day

Number of biologists needed

Log Entry #1

0700 tailboard Discussed work plan for the day, 1 excavator on western access road, one excavator on perimeter, 2 loaders and 1 excavator in reservoir. Discussed rattlesnake safety

Log Entry #1 - Photos taken?

No

Log Entry #2

0745, excavator began clearing perimeter on west boundary working south until reaching southern boundary then working east. Lunch 1115 Returned and monitored perimeter removal until excavators met at southern boundary

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

1200 resume work activities. Got stickers from Brittany to give to trained personnel.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

1400 relieved Todd, now covering his excavator at southern boundary removing veg

Log Entry #4 - Were Photos taken?

Yes

Log Entry #5

1630 machine shutdown discussed plan for following few days. 1 woodrat relocated

Log Entry #5 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/04/2018 4:44 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 4, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Camilla Estes, Shannan Shaffer, Todd

Start Time

07:09

Start Temperature

47

Start Cloud Cover

5

Start Wind Speed

2-5

End Time

16:51

End Temperature

64

End Cloud Cover

0

End Wind Speed

1-2

Construction Activity and Personnel

One excavator, Scott (Operator) crew of two on ground.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Wood rat, alligator lizard, HOFI, PMAN, wood rat, AMCO

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700, participated in contractor til oars, went to east side of reservoir to discuss plan of action. Conducting vegetation removal. 0830, alligator lizard rescued. 1105 fished rat away from work area

Log Entry #1 - Photos taken?

Yes

Log Entry #2

1200 lunch, 1230 back to veg removal. Discovered abandoned homeless tent.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

1430, county inspectors came by, made sure all activities were done by protocol. Made sure Ok to cross wash, they gave the go ahead.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

1443, crosses was to clear veg. 1530, continued clearing veg outside of wash, wood rat rescued. 1630 finished for day, swept area.

Log Entry #4 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/04/2018 2:36 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 4, 2018

Monitor Name

Todd Chapman

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson, Torrey Rotellini, Camilla Estes , Shannan Shaffer

Start Time

07:00

Start Temperature

43

Start Cloud Cover

2

Start Wind Speed

0

End Time

16:30

End Temperature

57

End Cloud Cover

0

End Wind Speed

2-5

Construction Activity and Personnel

N/A

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

N/A

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0745, Working with excavator crew (Jeremy) removing trees.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

Still pulling trees 0940

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

Break for lunch @1115: back to remove trees @ 1150

Log Entry #3 - Were Photos taken?

No

Log Entry #4

Departed site at 1435

Log Entry #4 - Were Photos taken?

No

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "TSDA". The signature is written in a cursive style with a horizontal line extending to the left of the first letter.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/04/2018 4:45 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 4, 2018

Monitor Name

Shannan Shaffer

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini, Camilla Estes, Lauren Simpson, Todd Chapman

Start Time

06:53

Start Temperature

47

Start Cloud Cover

10

Start Wind Speed

2-5

End Time

16:43

End Temperature

67

End Cloud Cover

0

End Wind Speed

1-2

Construction Activity and Personnel

One front loader conducting shrub and brush clearing. Operator-Randy (JV)

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

AMCR, CALT, SOSP, desert cottontail, BLPH, Peromyscus sp., Neotoma sp., BGGN, WESJ, CA kingsnake, RTHA, COHA

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 Tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0715, morning clearance sweep of work area.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

0740, Monitored vegetation clearing. Flushed 1 desert cottontail, 6 Peromyscus sp., and 8 Neotoma sp. out of the project area. Relocated 8 Peromyscus and 1 CA king snake out of the project area. All animals were uninjured.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

1630 final sweep

Log Entry #4 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/07/2018 1:04 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 7, 2018

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

47

Start Cloud Cover

10

Start Wind Speed

1-3

End Time

13:45

End Temperature

67

End Cloud Cover

25

End Wind Speed

3-5

Construction Activity and Personnel

Nature's Image crew used hand tools to remove weedy material. Crew consisted of 10 workers and three foreman (Victor Aguirre, Joe, and Haydee Johnson). A second crew of 7 workers used chainsaws and a chipper to break down removed eucalyptus trees. Both crews were instructed to minimize trackout and avoid driving on muddy roads.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

BEWR, YRWA, CALT, SPTO, WEBL, ACWO, AMCR, EUST, CASJ, SOSP, ANHU, Fox squirrel, SCEOCC

Topics to Cover on the Next Monitoring Day

Areas of focus.

Log Entry #1

0700, conducted pre-removal sweep, inspected access roads.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

0730, weed removal on west side in DG-4 and DG-4A, all removed material disposed of at onsite dumpster. Provided WEAP training to dumpster truck drivers.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

0845, eucalyptus tree removal on east side, all chipped material disposed of in onsite dumpster.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

1345, conducted final sweep, crew done removing material will be doing cleanup for remainder of day. Reminded crew to close dumpsters.

Log Entry #4 - Were Photos taken?

Yes

Log Completed?

Yes

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/10/2018 3:26 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 10, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Carley Lancaster, Lauren Simpson, Greg Hampton, Camilla Estes

Start Time

06:45

Start Temperature

54

Start Cloud Cover

80

Start Wind Speed

0-1

End Time

15:30

End Temperature

66

End Cloud Cover

100

End Wind Speed

0-1

Construction Activity and Personnel

Natures Image conducting restoration in DG4 and DG4a. Hand removal. Material raked and disposed of in onsite dumpsters. Checked on eucalyptus trees. No SSS observed.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Wood rat, mouse, black phoebe, great egret, barn owl, Bewick's wren, red-tailed hawk, California towhee, Anna's hummingbird, house finch, ruby-crowned kinglet

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0715- pre-removal sweep. No SSS observed.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

0830- check on eucalyptus cutting and chipping. Chip pile covered with tarp, dumpster full. Crew cutting trees into smaller pieces.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

0840- monitoring bulldozer grubbing of vegetation. Followed bulldozer around as they piled up vegetation.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

1000- back monitoring Nature's Image. Crew removing and tarping vegetation. New dumpsters (empty) delivered. Lunch from 1100 to 1200.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #5

1200- crew removing LepLat by hand and tarping. Taking tarped material back to dumpster.

Log Entry #5 - Were Photos taken?

Yes

Log Entry #6

1440- crew conducting "detail work"; raking and hand pulling in areas they rough cleared earlier today.

Log Entry #6 - Were Photos taken?

Yes

Log Completed?

Yes

SignatureA handwritten signature in black ink, appearing to read "Phyllis W. D. [unclear]".







Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/10/2018 4:44 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 10, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder, Camilla Estes, Greg Hampton

Start Time

06:46

Start Temperature

55

Start Cloud Cover

100

Start Wind Speed

0-1

End Tie

16:30

End Temperature

60

End Cloud Cover

15

End Wind Speed

1-3

Construction Activity and Personnel

JV crew, 2 loaders, 2 excavators, and ground laborers

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

N/A

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

RTHA, CASJ, ANHU, woodrat, Norway rat, blph, AMCR, parrot, NOFL, SOSP, COHA, saph, shrew, deer mouse, cottontail, hofi, Rcki

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 tailboard, discussed work plan for day0715 WEAP trained 4 workers0800 discussed clearing near east access ramp with Adam who was monitoring the clearing. The area to be cleared did not match up with what our map shows in Collector. Called Luke (LACDPW Inspector) and he and the County Survey team met with Adam to clarify the project boundary and vegetation to be removed. Adam was informed that the map we had on file was for bidding purposes and that the Survey team had the most up to date map. Adam was given the all clear to remove vegetation in the area from the County. 0815 began monitoring loader moving downed veg and debris. 4 woodrats and 5 deer mice rescued and relocated off site. 1130 lunch

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



Log Entry #2

Resume activities 1200 Relocated 2 shrews, 1 deer mouse, 2 king snakes, 1 gopher snake, 2 alligator lizards, 1 western fence lizard, 1 side-blotched lizard. Veg clearing continued until 1630

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #2 Photo C



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several loops and a long diagonal stroke.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/10/2018 6:53 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 10, 2018

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Greg Hampton, Lauren Simpson, Camilla Estes

Start Time

07:00

Start Temperature

55

Start Cloud Cover

85

Start Wind Speed

0-2

End Time

16:10

End Temperature

62

End Cloud Cover

90

End Wind Speed

0-2

Construction Activity and Personnel

1. 1 excavator (350) 2. 1 operator (Jeremy), 1 journeyman, 1 laborer. JV Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

AMCR, ANHU, Parrot sp., BLPH, CORA, WSCJ, WEKI, RCKL, HOFI, WCSP, RTHA Western fence lizard, desert woodrat, American bullfrog

Topics to Cover on the Next Monitoring Day

Prior to the start of work, Cary and Joe walked the area to discuss what needed to be removed. I noticed that part of the area where they planned to work (east side of the drainage) was outside of the project boundary on collector. I had the crew wait to start removing vegetation and I notified Lauren. She contacted the surveyors to get clarification. The surveyors and Luke showed up about 30 minutes later. I showed them my map and asked them about the discrepancy with my map on collector. One of the surveyors told me my map was the original map created for bidding purposes, and their map had been updated. I clarified that the vegetation on the east side of the drainage was within the project boundary on their map, and they confirmed. From there I gave the crew the go ahead to remove vegetation.

Log Entry #1

0745, monitored vegetation clearing on the east side of the project area adjacent to the canal. Relocated 1 western fence lizard, and 2 desert woodrats.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



Log Entry #1 Photo D



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'M. P. L.' or similar, written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/10/2018 4:24 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 10, 2018

Monitor Name

Greg Hampton

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Greg Hampton , Lauren Simpson , Krissy Walker-Berry , Camilla Estes

Start Time

08:00

Start Temperature

54

Start Cloud Cover

90

Start Wind Speed

0-5

End Time

16:21

End Temperature

63

End Cloud Cover

80

End Wind Speed

0-5

Construction Activity and Personnel

1 Bulldozer used to clear and scrape vegetation into piles while 1 other personnel would clean up site.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Wood rat, field mouse, kingbird, alligator lizard, black phoebe, amazon parrot

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0800-clearing of vegetation with bulldozer. Observed fieldmouse, alligator lizard, amazon parrots, and wood rat. 0900-switched with Krissy on training for restoration monitoring.

Log Entry #1 - Photos taken?

No

Log Entry #2

1000- returned to bulldozer clearing vegetation with 2 other personnel. Observed fieldmouse, wood rat, alligator lizard, black phoebe, and kingbird, vole, shrew, red-shouldered hawk, gopher, western toad.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Survey Completed?

Yes

Signature

Guy Rypth

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/10/2018 9:53 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 10, 2018

Monitor Name

Camilla Estes

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Greg Hampton , Lauren Simpson

Start Time

07:00

Start Temperature

51

Start Cloud Cover

95

Start Wind Speed

1

End Time

16:30

End Temperature

62

End Cloud Cover

5

End Wind Speed

0

Construction Activity and Personnel

Scott, excavator operator.JV Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Wood rat. Desert cottontail. Deer mouse. Praying mantis. California towhee.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700: Tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0730: Vegetation removal with excavator. Wood rats, desert cottontail, and deer mouse flushed. Praying mantis relocated.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #2 Photo C



Log Entry #2 Photo D



Survey Completed?

Yes

Signature

Chad Gert

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/11/2018 4:24 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 11, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Greg Hampton, Torrey Rotellini, Lauren Simpson, Adam DeLuna

Start Time

06:50

Start Temperature

47

Start Cloud Cover

40

Start Wind Speed

0-1

End Time

15:15

End Temperature

69

End Cloud Cover

0

End Wind Speed

0-1

Construction Activity and Personnel

Nature's Image conducting restoration in DG4 and DG4a by hand pulling vegetation. 8 crew members led by foreman Ron.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

Yes

Please State What Non-compliance Issues Occurred:

Eucalyptus crew left a pile of chips uncovered.

Other Wildlife Species Observed

American crow, parrot, house finch, CA towhee, bushtit, ruby-crowned kinglet, black phoebe, western fence lizard, CA ground squirrel, scrub jay, rock pigeon, red-breasted sapsucker, red-tailed hawk, alligator lizard, Anna's hummingbird

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0710- conducted sweep of site. No SSS observed.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

0720- crew conducting hand pulling and raking of mostly LepLat. Conducting “detail work” where they left off yesterday afternoon and continuing handpulling to NW.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

0850- checked on eucalyptus crew. Crew not present. One pile of eucalyptus chips was uncovered.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

0910- back with hand pulling crew. Crew handpulling and using hula-hoes to remove LepLat and ConMac, with XanStr mixed in. Surrounded by willows and eucalyptus. Crew took lunch from 11-12.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #5

1110- LACDPW employee stopped by and said he hls here to take photos of the ongoing work I pointed him in the direction of the equipment working but said the restoration crew wine back around 12.

Log Entry #5 - Were Photos taken?

No

Log Entry #6

1200- the Nature’s Image restoration crew is back from lunch and will be tarping the material they pulled this morning.

Log Entry #6 - Were Photos taken?

Yes

Log Entry #7

1300- went to look for eucalyptus crew, but was unable to find them. Other monitors have not seen them today. Site is unchanged from this morning.

Log Entry #7 - Were Photos taken?

No

Log Entry #8

1315- back with restoration crew. Continuing to tarp material and taking it dumpster.

Log Entry #8 - Were Photos taken?

Yes

Log Completed?

Yes

Signature

Phyllis W. Murphy







Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/11/2018 4:32 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 11, 2018

Monitor Name

Greg Hampton

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini , Lauren Simpson , Adam DeLuna

Start Time

07:19

Start Temperature

50

Start Cloud Cover

30

Start Wind Speed

0

End Time

16:25

End Temperature

67

End Cloud Cover

0

End Wind Speed

0

Construction Activity and Personnel

1 bulldozer and 3 personnel

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

N/A

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0900-bulldozer operator and two other ground personnel start vegetation clearing within project limits. Observed field mouse, wood rat, alligator lizard, scrub jay, black phoebe, and red-shouldered hawk. 1130-lunch1200-bulldozer operator and 2 personnel continue with clearing vegetation. Estimated relocations: 12 field mice, 4 wood rats, 1 alligator lizard, and 1 fence lizard.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Survey Completed?

No

Signature

Guy Rapp

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/11/2018 4:35 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 11, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Greg Hampton , Lauren Simpson , Adam DeLuna

Start Time

07:19

Start Temperature

51

Start Cloud Cover

40

Start Wind Speed

1-3

End Time

16:32

End Temperature

66

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Removal of vegetation, one excavator and operator.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

CORA, alligator lizard, wood rat, deer mouse, scrub jay, HOFI

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0730, met with crew, initiated vegetation clearing. 0920 helped delineate outer work limits with tape. 1200 lunch.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1230 continued clearing vegetation.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #3

1615 vegetation clearing finished, conducted final sweep of area.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #3 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of stylized, overlapping letters that appear to be 'M' and 'K'.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/11/2018 4:58 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 11, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Greg Hampton , Torrey Rotellini , Adam Deluna

Start Time

07:00

Start Temperature

50

Start Cloud Cover

35

Start Wind Speed

0-1

End Time

16:30

End Temperature

60

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

JV, 2 excavators, 2 loaders, additional ground laborers.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

BLPH, parrot, CALT, CASJ, AMCR, ACWO, RCKI, NOFL, SOSP, HOFI, ANHU, RTHA, NUWO, deer mouse, wood rat, Norway rat, alligator lizard

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 tailboard 0710 WEAP trained 6 personnel 0730 waiting on construction equipment repair
Started veg removal 0900 watching excavator remove trees at southeast corner of work area
Relocated 1 woodrat

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

Work continued after lunch, relocated 1 deer mouse. One woodrat mortally wounded and humanely euthanized. Relocated alligator lizard Work done 1630

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke extending to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/12/2018 3:11 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 12, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Taylor Dee , Greg Hampton , Torrey Rotellini , Lauren Simpson , Adam DeLuna

Start Time

06:50

Start Temperature

44

Start Cloud Cover

60

Start Wind Speed

0-1

End Time

15:10

End Temperature

64

End Cloud Cover

10

End Wind Speed

0-2

Construction Activity and Personnel

Nature's Image restoration crew hand pulling non-native plant species in DG4 and DG4a. No SSS observed. 8 crew members, Ron foreman.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

American crow, parrot, coyote (calling), CA towhee, western scrub jay, house finch, black phoebe, spotted towhee, white-crowned sparrow, Anna's hummingbird, ruby-crowned kinglet, yellow-rumped warbler,

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0705- swept site prior to work. No SSS observed.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0720- crew started restoration work through hand pulling, raking, and hoeing, non-native vegetation. Mainly LepLat and ConMac. Took lunch from 1100 to 1200.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1200- crew tarping vegetation they pulled this morning and dumping into dumpster.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #3 Photo B



Log Entry #3 Photo C



Survey Completed?

Yes

Signature

Phyllis W. W. W.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/12/2018 4:27 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 12, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Greg Hampton , Taylor Dee , Adam DeLuna

Start Time

07:09

Start Temperature

47

Start Cloud Cover

5

Start Wind Speed

1-3

End Time

16:24

End Temperature

63

End Cloud Cover

5

End Wind Speed

1-3

Construction Activity and Personnel

Vegetation removal, excavator and operator.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

CORA, RSHA, HOFI, wood rat

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0715 tailgate with the crew, clearing vegetation today. Started work for today. 0945 witnessed RSHA predate rat. 1200 lunch

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



Log Entry #2

1230 continued clearing vegetation.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #3

0420, finished veg clearing for the day. Conducted final sweep of area.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #3 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'M. VAN' followed by a horizontal line.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/12/2018 4:55 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 12, 2018

Monitor Name

Taylor Dee

Start Time

07:10

Start Temperature

45

Start Cloud Cover

55

End Time

16:30

End Temperature

64

End Cloud Cover

0

Construction Activity and Personnel

1 excavator, operator Jeremy

What type of monitoring is being conducted?

Construction monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

RCKI, CORA, parrot sp., AMCR, RSHA, BLPH, CSJA, CAKI, CALT, BUSH, ANHU, woodrat, western France lizard, BEWR, RTHA, WSOW, desert cottontail, NOFL

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700-0709 tailboard safety meeting

Log Entry #1 - Photos taken?

No

Log Entry #2

0732 excavator started

Log Entry #2 - Were Photos taken?

No

Log Entry #3

0800-0828 Jeremy the excavator operator has to stop removing trees due to issues with excavator. Resumed at 0828 but mechanic may be needed otherwise exhaust has to manually be reset.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

0830 working alongside bio monitor Greg, 1 front loader, and 2 ground crew conducting clean up and clearing by hand.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Log Entry #5

0954-1016 Jeremy pulled excavator into staging area for mechanic to repair. Resumed work after.

Log Entry #5 - Were Photos taken?

No

Log Entry #6

1553 observed woodrat carcass in frontloadee tracks. Likely due to frontloader

Log Entry #6 - Were Photos taken?

Yes

Log Entry #6 Photo A



Log Entry #7

1617 Operators driving heavy machinery back to staging area. Done for the day. A total of 4 woodrats and 4 western fence lizards were relocated out of work area. Construction activity monitored for the day occurred in the southeastern portion of the sediment removal area.

Survey Completed?

Yes

Signature

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/13/2018 7:36 AM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 12, 2018

Monitor Name

Greg Hampton

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Krissy Walker-Berry , Taylor Dee , Torrey Rotellini , Adam DeLuna

Start Time

07:12

Start Temperature

46

Start Cloud Cover

25

Start Wind Speed

0-3

End Time

16:30

End Temperature

61

End Cloud Cover

35

End Wind Speed

0-3

Construction Activity and Personnel

3 personnel: 1 on bulldozer, 2 on ground

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Wood rat, field mouse, alligator lizard, western fence lizard, red shouldered hawk, Nutalls woodpecker, black phoebe, song sparrow, American crow, Cooper's hawk.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0730-vegetation removal began with bulldozer and 2 ground personnel. Estimated relocations: 5 wood rats, 1 alligator lizard. 1130- lunch1200- vegetation started again with same personnel and equipment. 1630-end of day left site.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Survey Completed?

Yes

Signature

Guy R. Smith

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/13/2018 3:38 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 13, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Greg Hampton, Torrey Rotellini, Adam Schroeder, Lauren Simpson

Start Time

06:45

Start Temperature

44

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

15:35

End Temperature

73

End Cloud Cover

0

End Wind Speed

0-1

Construction Activity and Personnel

Nature's Image restoration crew conducting work in DG4 and DG4a. 9 crew members with Ron as foreman. No SSS observed.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

N/A

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

American crow, parrot, Western scrub jay, black phoebe, white-crowned sparrow, western kingbird, ruby-crowned kinglet, CA towhee, hermit thrush, Red-shouldered hawk, northern flicker

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700- conducted sweep of site. No SSS observed.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

0710- crew began hand pulling, raking, and hoeing non-native vegetation; predominantly LepLat and ConMac.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

0830- checked to see if eucalyptus crew was here today. They are not.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

0900- back with NI restoration crew. Handpulling, raking, and hoeing continues.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #5

1040- monitoring Griffith crew remove a small amount of vegetation and move the eucalyptus crew's debris from the inside of the sediment removal area to the outside to allow the exclusion fence to be installed. No SSS observed.

Log Entry #5 - Were Photos taken?

Yes

Log Entry #6

1200- back with NI restoration crew. Raking and tarping material they removed this morning. Then taking material to dumpster.

Log Entry #6 - Were Photos taken?

Yes

Log Completed?

Yes

SignatureA handwritten signature in black ink, appearing to read "Ashley W. D. [unclear]".







Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/13/2018 4:31 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 13, 2018

Monitor Name

Greg Hampton

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Lauren Simpson, Torrey Rotellini

Start Time

07:37

Start Temperature

5

Start Cloud Cover

0

Start Wind Speed

0

End Time

16:24

End Temperature

73

End Cloud Cover

0

End Wind Speed

0-3

Construction Activity and Personnel

1 operator of excavator clearing vegetation. 1 operator of front loader.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Wood rat, field mouse, alligator lizard, fence lizard, RSHA, BLPH, RCKI, CATO, YRWA, HOFI, and AMCR.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0745- start of vegetation clearing with excavator. Relocated 3 wood rats, 1shrew, and 1 field mouse. 1200-lunch

Log Entry #1 - Photos taken?

No

Log Entry #2

1245-start of vegetation clearing with front loader. Relocated 1 alligator lizard. 1628- end of day, left site.

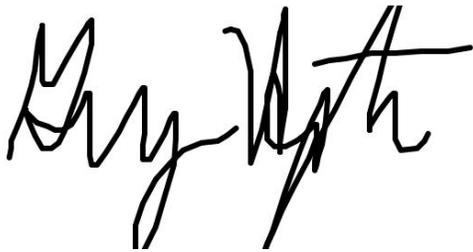
Log Entry #2 - Were Photos taken?

No

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Amy W. H.", written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/13/2018 4:58 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 13, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Greg Hampton , Torrey Rotellini

Start Time

06:45

Start Temperature

37

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

16:30

End Temperature

57

End Cloud Cover

5

End Wind Speed

0-1

Construction Activity and Personnel

JV crew 2 excavators 2 loaders and ground crew

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

RTHA, woodrat, CASJ, wcsp, BLPH, AMCR, coha, CALT, alligator lizard, western fence lizard, deer mouse, western toad, CAKI, HOFI, NOFL

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 tailboard, discussed safety, trash, looking out for wildlife0815 began watching loader move veg near northeast end of project area. Relocated western toad

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1000 loader moved to southern project area, removed 2 bat trees, then moved to central area clearing shrubs around trees. Relocated 2 alligator lizards, 2 fence lizards, and a deer mouse. 1300 began removing potential bat trees in center of project area using bat method. Approximately 25 trees removed, no bats observed. 1630 work done for the day, no bio issues observed

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #2 Photo C



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke at the end.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/13/2018 7:01 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 13, 2018

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini , Lauren Simpson , Greg Hampton

Start Time

07:00

Start Temperature

42

Start Cloud Cover

0

Start Wind Speed

0-2

End Time

16:30

End Temperature

70

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

1. One bulldozer/front loader attachment
2. One operator (Fausto), two laborers, JV Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

NOFL, BLPH, MODO, WEKI, RSHA, RTHA, RCKL, WSCJ, NOMO
desert woodrat, deer mouse, western fence lizard, southern pacific rattlesnake, California vole, southern alligator lizard, western toad, desert cottontail

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0750, monitored grading on east side.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0902- monitored vegetation clearing on west side. Relocated 1 deer mouse, 4 western fence lizards, 1 southern pacific rattlesnake, 1 California vole, and 2 southern alligator lizards. One western toad mortality was documented after being run over by the bulldozer/front loader.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'K. B. L.', written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/14/2018 6:42 AM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 13, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson , Greg Hampton , Adam Schroeder

Start Time

07:16

Start Temperature

53

Start Cloud Cover

0

Start Wind Speed

0

End Time

16:32

End Temperature

72

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Vegetation clearing, excavator and operator. 2 ground laborers.

What type of monitoring is being conducted?

Construction Monitorin

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Field mouse, wood rat, CASJ, owl, coyote, RSHA, alligator lizard, parrot

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0716, participated in crew tailboard. Continued vegetation clearing near dam.1200 lunch.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1230 back to veg clearing. 1435 coyote ran by crew. 1617 finished clearing vegetation. Biologist left site at 1634.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping, slanted strokes that form a stylized, illegible mark.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/14/2018 5:01 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 14, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Camilla Estes , Greg Hampton , Torrey Rotellini , Adam Schroeder

Start Time

06:35

Start Temperature

55

Start Cloud Cover

100

Start Wind Speed

0-1

End Time

03:50

End Temperature

65

End Cloud Cover

100

End Wind Speed

0-1

Construction Activity and Personnel

Nature's Image restoration crew- 9 crew members with Ron as foreman. Working in Areas DG4 and DG4a removing predominantly LepLat and ConMac by handpulling, raking, and hoeing.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Black phoebe, American crow, parrot, bushtit, great blue heron, CA towhee, western scrub jay, Northern mockingbird, red-shouldered hawk, western fence lizard, ruby-crowned kinglet, CA ground squirrel.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0705- swept site prior to work. No SSS observed.

Log Entry #1 - Photos taken?

Yes

Log Entry #2

0720- crew began work handpulling, raking, and hoeing non-native plants.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #3

0845- checked to see if eucalyptus crew is here and they are not. One wood chip pile is still uncovered with rain potential on Monday. Called Carley to relay to NI supervisors about chip pile.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #4

0925- back with NI crew. Continuing hand pulling, raking, and hoeing of LepLat and ConMac. Took lunch from 1100 to 1200.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #5

1200- NI restoration crew back and tarping and hauling non-native species, then placing in dumpster.

Log Entry #5 - Were Photos taken?

Yes

Log Entry #6

1450- went over to eucalyptus to tarp chipped material for the weekend.

Log Entry #6 - Were Photos taken?

Yes

Log Entry #7

1530- conducted final sweep of non-native species removal area. No SSS observed.

Log Entry #7 - Were Photos taken?

Yes

Log Completed?

Yes

Signature

Philo W. Dunphy







Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/14/2018 2:52 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 14, 2018

Monitor Name

Greg Hampton

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Camilla Estes , Torrey Rotellini

Start Time

07:28

Start Temperature

54

Start Cloud Cover

100

Start Wind Speed

0-3

End Time

14:40

End Temperature

66

End Cloud Cover

100

End Wind Speed

0-5

Construction Activity and Personnel

1 excavator and 1 operator

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Western toad, wood rat, alligator lizard, western fence lizard. RSHA, BUTI, SAPH, BLPH, CORA

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0730: began vegetation clearing with excavator. Relocated 3 wood rats, 1 alligator lizard, and 1 western toad. 1445: Camilla took over monitoring excavator. 1450: left site

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Survey Completed?

Yes

Signature

Ally Vapora

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/14/2018 5:46 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 14, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Camilla Estes, Adam Schroeder , Greg Hampton

Start Time

07:14

Start Temperature

55

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

15:15

End Temperature

65

End Cloud Cover

100

End Wind Speed

0

Construction Activity and Personnel

Veg clearing, excavator 2 laborers on ground.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

CORA, parrot, western toad, alligator lizard, fence lizard, wood rat, ALHU, CASJ, RSHA, whiptail lizard

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0715, participated in tailboard. Continuing vegetation clearing. 1200 lunch

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



Log Entry #2

1130 back to clearing veg. 1500 finished clearing veg, encountered whiptail. conducted final sweep of area, biologist left site at 1515.

Log Entry #2 - Were Photos taken?

Yes

Survey Completed?

Yes

Signature

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/14/2018 6:36 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 14, 2018

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini, Camilla Estes, Greg Hampton

Start Time

07:00

Start Temperature

53

Start Cloud Cover

100

Start Wind Speed

0-2

End Time

15:0

End Temperature

66

End Cloud Cover

100

End Wind Speed

0-2

Construction Activity and Personnel

1. One track loader 2. One operator (Fausto), and one laborer. J.V. Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

CORA, AMCR, Parrot, ANHU, RCKL, WSCJ, MODO, RSHA, desert cottontail, desert woodrat, deer mouse, common side blotched lizard, western fence lizard, western toad, southern alligator lizard, gopher

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0740, monitored vegetation clearing on the west side. Relocated 3 desert woodrat, 3 deer mice, 2 western fence lizard, 2 western toad, 1 gopher, 1 southern alligator lizard, 1 common side blotched lizard

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



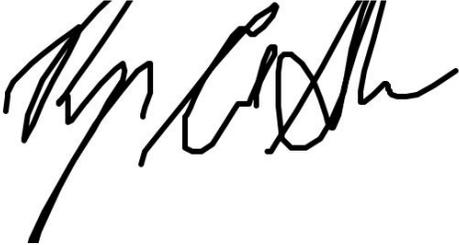
Log Entry #1 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'M. C. Smith', written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/14/2018 8:09 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 14, 2018

Monitor Name

Camilla Estes

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder, Torrey Rotellini, Greg Hampton

Start Time

07:00

Start Temperature

50

Start Cloud Cover

100

Start Wind Speed

2

End Time

15:30

End Temperature

65

End Cloud Cover

100

End Wind Speed

1-3

Construction Activity and Personnel

Loader.Cary, operator AlexisBrianAlbertJV Land Clearing Excavator.George, operator JV Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

Black phoebe. Western fence lizard. Wood rat. Deer mouse. Desert cottontail. Hummingbird sp. Western scrub jay. Ruby-crowned kinglet.

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700: Tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0730 -1400: Grading. Moving cut vegetation into piles. Western fence lizard relocated. Wood rats flushed. Wood rats relocated. Desert cottontail and deer mouse flushed. One dead desert cottontail and one dead wood rat relocated.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #2 Photo C



Log Entry #3

1425: Vegetation removal. New crew.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #3 Photo B



Log Entry #3 Photo C



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "C. M. Co". The signature is written in a cursive style with a large initial "C" and a stylized "M" and "Co" following.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/17/2018 3:02 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 17, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson , Jerry Aguirre , Adam Schroeder , Wendy Turner , Carley Lancaster , Josh Corona-Bennet

Start Time

07:05

Start Temperature

52

Start Cloud Cover

40

Start Wind Speed

1-3

End Time

15:05

End Temperature

6

End Cloud Cover

80

End Wind Speed

1-3

Construction Activity and Personnel

Restoration monitoring, 19 laborers, hand tools.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

CORA, BLPH, HOFI, CASJ, RSHA, Alligator lizard, side blotches lizard, squirrel,

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 participated in tailboard, conducting restoration monitoring. Crew is removing non-native vegetation. 0930 helped mark off be hive in area. 1100 lunch.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1130 back to non-native removal. Crew trapping up what they cleaned this morning, no more actual removal of non-natives. 1500 finished cleaning up veg material and dumping in bins, biologist left site 1505.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Prof. [unclear]". The signature is written in a cursive style with a long horizontal stroke at the end.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/17/2018 5:34 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 17, 2018

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Jerry Aguirre , Wendy Turner , Lauren Simpson

Start Time

07:00

Start Temperature

53

Start Cloud Cover

39

Start Wind Speed

0-2

End Time

15:30

End Temperature

62

End Cloud Cover

80

End Wind Speed

1-3

Construction Activity and Personnel

1. One track loader 2. One operator (Carey), and 4 laborers, J.V. Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

AMKE, ANHU, Parrot, AMCR, WSCJ, MODO, BLPH, RSHA, WEKI, HOFI, CORA, CALT, TUVU, RTHA, Desert woodrat, western fence lizard

Log Entry #1

0923, monitored vegetation clearing and grading. Relocated 2 desert woodrats and 1 western fence lizard. One California kingsnake and one desert cottontail were killed as a result of project activities.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be "B. B. Allen". The signature is written in a cursive style with a large initial "B" and a long, sweeping underline.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/17/2018 5:42 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 17, 2018

Monitor Name

Jerry Aguirre

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Wendy Turner , Lauren Simpson

Start Time

07:00

Start Temperature

60

Start Cloud Cover

30

Start Wind Speed

1-3

End Time

15:30

End Temperature

65

End Cloud Cover

70

End Wind Speed

1-3

Construction Activity and Personnel

1 excavator monitored. Operator Scott with Griffith Company.1 chipper.Operator Rick with JV Land Clearing.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Western Toad, ANHU, woodrat, CORA, CA kingsnake

Log Entry #1

0730: Provided wrap training to three job land clearing personnel.0745: vegetation removal on northeast end. One excavator. no special status species observed. Operator Scott.One western toad relocated. No mortalities.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

0900: 1 excavator loading spoils into chipper. No special status species observed. Scott and Rick operators. 1 western toad relocated. Three cottontail rabbits safely flushed. 1 mice relocated.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

12:30 resumed work with excavator and chipper. Scott and Rick still operating. Relocated one ca kingsnake.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



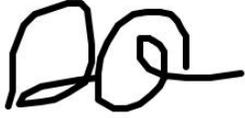
Log Entry #3 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of two large, rounded letters, possibly 'D' and 'Q', followed by a horizontal line extending to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/17/2018 5:04 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 17, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Jerry Aguirre , Wendy Turner

Start Time

06:45

Start Temperature

55

Start Cloud Cover

75

Start Wind Speed

0-1

End Time

15:20

End Temperature

65

End Cloud Cover

80

End Wind Speed

1-5

Construction Activity and Personnel

JV crew, 2 loaders, 2 excavators, chipper, Rock truck, ground crew with chainsaws

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RTHA, CASJ, ANHU, BLPH, AMCR, parrot , woodrat, Caki, deer mouse, side blotched lizard, alligator lizard, YRWA

Topics to Cover on the Next Monitoring Day

1 machine down, only 3 biologists needed

Log Entry #1

0715 tailboard. One monitor with Brandon (Griffith) on west access road, one monitor with Fausto on loader, one with Scott pulling veg, one (me) with George removing bat trees using bat method. Cary clearing roads with loader, no monitor needed. Fausto machine broke down, monitor with Cary on loader 0720 Jerry WEEP trained three new JV crew

Log Entry #1 - Photos taken?

No

Log Entry #2

0745 began observing George remove trees using bat method with excavator. No bats observed
0845 excavator began loading rock trucks with vegetation piles. Relocated 4 woodrats 3 deer mice, 1 alligator lizard, 4 side blotched. Flushed several additional cottontails and woodrats out of harms way. Casualties: 2 Norway rats, 1 cottontail (1 rat and 1 cottontail appeared to be RTHA prey). Crew finished 1515

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



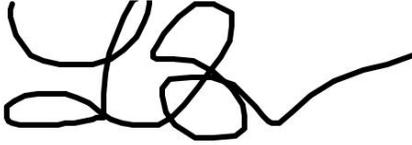
Log Entry #2 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke extending to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/17/2018 4:21 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 17, 2018

Monitor Name

Wendy Turner

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Jerry Aguirre , Lauren Simpson

Start Time

07:30

Start Temperature

55

Start Cloud Cover

10

Start Wind Speed

0

End Time

15:30

End Temperature

65

End Cloud Cover

80

End Wind Speed

0

Construction Activity and Personnel

monitored grubbing crew, operator was Brandon in the excavator, clearing path for ESA fencing along southern boundary.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

BLPH, AMCR, RUHU, western fence lizard, alligator lizard, norway rat, field mouse, CASJ, HOFI, desert cottontail, RTHA

Log Entry #1

0730, attended tailboard.

Log Entry #1 - Photos taken?

No

Log Entry #2

0800 work began, monitored Brandon on the excavator, clearing path for ESA fencing at southwestern corner. 0940, crew was called off vegetation clearing to assist with unloading pipe for the next hour or two. Monitor assisted other monitors with their crews.

Log Entry #2 - Were Photos taken?

No

Log Entry #3

1215, Crew resumes work, working on east side of stream, removing vegetation along ESA boundary. ESA crew arrives and begins installing ESA fence.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #4

1340, crew is finished with east side of stream, headed back to the west side to grub vegetation along access road.1510, crew is finished for the day and off site. Monitor assisted other monitors with their crews until work was completed for the day.1545, monitor left the site

Survey Completed?

Yes

Signature

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/18/2018 3:10 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 18, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

Start Time

06:58

Start Temperature

49

Start Cloud Cover

30

Start Wind Speed

0-3

End Time

15:07

End Temperature

65

End Cloud Cover

75

End Wind Speed

1-4

Construction Activity and Personnel

Monitoring Natures Image crew hand pulling nonnatives. 18 crew members.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RSHA, AMCR, CALT, Parrots, ANHU, NOFL, BUSH, BEWR, HOFI,CASJ, YRWA, CATH, RCKI, BLPH, SOSP, RTHA, woodrat, ACWO, COHA, NUWO, CA ground squirrel, bobcat

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 met crew on site 0710 provided WEAP training to 3 new crew members. 0720 crew began hand pulling perennial pepperweed, fennel, poison hemlock and using rakes to gather pulled material. One detail person to remove passionflower vine and Himalayan blackberry. 1200 crew began bagging pulled material. Dumpster did not arrive as scheduled and some piles may be left on site. 1215 went to construction side to train 7 new Griffith employees 1330 returned to restoration, crew bagging pulled veg 1345 flagged some boundaries of mining out with yellow flagging. 1400 located and photographed water hydrant on site 1500 left crew for day.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping loops and a long, sweeping tail that extends to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/18/2018 6:11 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 18, 2018

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Brian Zitt , Wendy Turner

Start Time

07:00

Start Temperature

47

Start Cloud Cover

30

Start Wind Speed

0-2

End Time

15:30

End Temperature

67

End Cloud Cover

30

End Wind Speed

0-2

Construction Activity and Personnel

1. One excavator and one horizontal grinder. 2. One excavator operator (J.V. Land Clearing), and one horizontal grinder operator (Equipment Corporation).

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

AMCR, ANHU, WEKI, CORA, BLPH, Desert woodrat, deer mouse.

Log Entry #1

0725, monitored excavator loading vegetation into horizontal grinder to be chipped. Relocated 3 desert woodrats.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "My/John". The signature is written in a cursive style with a large initial "M" and a large "J".

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/18/2018 3:29 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 18, 2018

Monitor Name

Brian Zitt

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Wendy Turner

Start Time

06:30

Start Temperature

60

Start Cloud Cover

30

Start Wind Speed

1-3

End Time

15:30

End Temperature

67

End Cloud Cover

90

End Wind Speed

2-4

Construction Activity and Personnel

Excavator and two loaders, JV Land and Clearing Co., picking up vegetation piles and transferring to chipping area.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

BLPH, RSHA, CORA, WCSP, ROPI, cottontail, western fence lizard, Baja California tree frog, wood rat, deer mice,

Log Entry #1

0700, Tailboard Safety Meeting

Log Entry #2

0744, started removing vegetation piles

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1110, crew took break. Relocated species outside work area

Log Entry #4

1125, crew back removing vegetation piles.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Log Entry #5

1500, Crew completed all construction activities and headed back to the staging area. Relocated animals outside ESA fencing.

Log Entry #6

1530, Departed the site

Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke extending to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/18/2018 3:58 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 18, 2018

Monitor Name

Wendy Turner

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Brian Zitt

Start Time

07:00

Start Temperature

50

Start Cloud Cover

10

Start Wind Speed

0

End Time

End Temperature

70

End Cloud Cover

0

End Wind Speed

0

Construction Activity and Personnel

monitored Kerry in loader and two laboreres on foot, clearing road and brush pile areas for equipment to access.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

AMCR, MODO, AMKE, RUHU, MALL, BLPH, western toad, western fence lizard, woodrat, norway rat

Log Entry #1

0700, arrived onsite, attended tailboard.0730, work starts, monitored Kerry on loader and two laborers on foot clean up roads and brush pile areas.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

1100, Kerry left to check on other work, said he would return. monitor checked with other monitors to see if buckets needed to be emptied.1200, Kerry returns and resumes work.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1340, Kerry and loader headed to southeast corner to move brush and move soil to get road set up. 1515, all work complete for the day. 2 western fence lizards, 1 western toad, and 3 rats were safely relocated off site. No mortalities observed.1530, left tue site.

Survey Completed?

Yes

Signature

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/19/2018 2:20 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 19, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:27

Start Temperature

53

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

14:15

End Temperature

76

End Cloud Cover

0

End Wind Speed

0

Construction Activity and Personnel

Restoration, crew of 12. Hand tools.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RSHA, AMCO, CASJ, CAQU, HOFI, alligator lizard

Topics to Cover on the Next Monitoring Day

Trash pickup

Log Entry #1

0727, participated in crew tailboard meeting. Removing non native vegetation today. 0730 began vegetation removal. 1000 lunch.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1030 back to non-native removal. Crew picking up veg piles pulled from this morning. 1400 crew has no space in trash bins, no bin received today. Crew bagging up vegetative material and placing it near bins. Empty bins coming tomorrow.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'J. K. Smith', written in a cursive style. The signature is located below the 'Signature' label.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/19/2018 12:32 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 19, 2018

Monitor Name

Jerry Aguirre

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Wendy Turner , Lauren Simpson

Start Time

07:00

Start Temperature

40

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

12:30

End Temperature

70

End Cloud Cover

5

End Wind Speed

1-3

Construction Activity and Personnel

1 excavator, Scott operator, Griffith Company. 1 chipper, Rick operator, JV land clearing. Loading vegetation and tree spoils into chipper.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

CORA, BLPH, RTHA, Woodrat

Log Entry #1

0700- tailboard with entire crew, discussed plans of the day.0730- gave weap training to one worker. Ray Jarvis.

Log Entry #1 - Photos taken?

No

Log Entry #2

0750- monitored Scott on excavator loading veg spoils into chipper. Chipper operated by Rick. 4 wood rats safely flushed from spoils. No mortalities observed. No issues observed.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



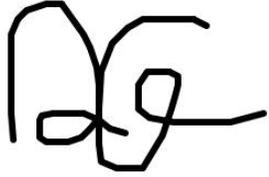
Log Entry #2 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of a large, stylized letter 'A' followed by a smaller, looped character and a horizontal line extending to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/19/2018 3:12 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 19, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Wendy Turner , Jerry Aguirre

Start Time

12:15

Start Temperature

72

Start Cloud Cover

15

Start Wind Speed

0-3

End Time

15:11

End Temperature

77

End Cloud Cover

15

End Wind Speed

0-1

Construction Activity and Personnel

Observing JV excavator and chipper

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

BLPH, CALT, CAKi

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

1215 took over monitoring for Jerry after lunch. Observing excavator move veg into chipper. No animals flushed. 1500 work completed.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



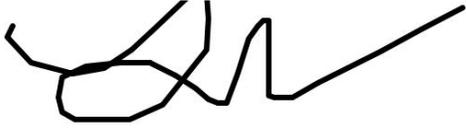
Log Entry #1 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping loops and a long, straight horizontal stroke extending to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/19/2018 3:14 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 19, 2018

Monitor Name

Wendy Turner

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Jerry Aguirre

Start Time

07:00

Start Temperature

40

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:10

End Temperature

75

End Cloud Cover

5

End Wind Speed

0-2

Construction Activity and Personnel

monitored Ray on excavator, loading 2 rock trucks with brush. three laborers on foot.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

AMCR, HOWR, ANHU, CALT, BLPH, cottontail, field mouse, norway rat

Log Entry #1

0640, arrived on site0700, attended tailboard0730, work began. Monitored Ray on the excavator loading brush into two rock trucks, three laborers on foot.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1450, crews cleaning up for the day, 1510, all crew off site

Log Entry #2 - Were Photos taken?

No

Survey Completed?

Yes

Signature

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/19/2018 5:55 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 19, 2018

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Wendy Turner, Lauren Simpson, Jerry Aguirre

Start Time

07:00

Start Temperature

41

Start Cloud Cover

5

Start Wind Speed

0-2

End Time

15:00

End Temperature

75

End Cloud Cover

5

End Wind Speed

0-2

Construction Activity and Personnel

1. One track loader 2. One operator (Carey), and 2 laborers, J.V. Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Which Species were observed?

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

COHA, AMCR, Parrot, RTHA, BLPH, WSCJ, ANHU, CORA, CALT, WCSP, HOFI, RCKL

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0750, monitored track loader loading vegetation into haul trucks.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0820, monitored vegetation clearing at the southern end of the site.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'Ry' followed by a stylized 'A' or 'H'.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/20/2018 2:26 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 20, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

No

Start Time

07:13

Start Temperature

56

Start Cloud Cover

25

Start Wind Speed

1-3

End Time

14:25

End Temperature

78

End Cloud Cover

20

End Wind Speed

0

Construction Activity and Personnel

Restoration activities/non-native removal. Crew of 15, hand tools.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

AMCO, wood rat, BLPH, HOFI, alligator lizard, RSHA

Log Entry #1

0715, participated in crew tailboard. Conducted WEEP training for one new worker. Began non-native removal. 0830 flagged off area containing poison oak. Relocated small wood rat further south of work area.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1130 back from lunch, crew picking piles of non-native vegetation removed earlier today. Trash bin has been received so no expected delays. Conducted final sweep at 1415, biologist left site at 1425.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Survey Completed?

Yes

Signature

Log Entry #2

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/20/2018 9:28 PM

Project Name

Date

Dec 20, 2018

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Brian Zitt , Camilla Estes

Start Time

07:00

Start Temperature

42

Start Cloud Cover

25

Start Wind Speed

0-2

End Time

15:00

End Temperature

76

End Cloud Cover

20

End Wind Speed

1-3

Construction Activity and Personnel

1. One track loader
2. One operator (Cary), and one laborer, J.V. Land Clearing

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RTHA, BLPH, HOFI, WCSP, RCKL, Parrot, ANHU, CALT, WSCJ, Baja California treefrog, black rat

Log Entry #1

0725- monitored road grading adjacent to the horizontal grinder in preparation for a truck to come in and haul out wood chips.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0755- monitored vegetation removal on the south end. Relocated 1 Baja California tree frog, 1 black rat, and 1 desert woodrat.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1055- monitored track loader loading chipped vegetation into a truck to be hauled off site.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #4

1400- monitored vegetation removal on the south end.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'M. R. de' or similar, written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/20/2018 3:18 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 20, 2018

Monitor Name

Brian Zitt

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Adam Schroeder , Camilla Estes

Start Time

06:50

Start Temperature

42

Start Cloud Cover

50

Start Wind Speed

0-2

End Time

15:17

End Temperature

79

End Cloud Cover

10

End Wind Speed

2-4

Construction Activity and Personnel

Monitored an excavator moving piles of vegetation into dump trucks to be hauled to the chipping area.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

No

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RSHA, BLPH, AMCR, hummingbird, wood rat, deer mice, cottontail rabbits

Log Entry #1

0700, tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0730, monitored

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1103, Crew took break, relocated animals outside ESA.

Log Entry #4

1119, crew removing vegetation

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Log Entry #5

1335, Gave Camilla a turnover to monitor crew while I departed to relocate additional animals.

Log Entry #6

1353, relieved Camilla with monitoring vegetation removal.

Log Entry #7

1450, crew completed vegetation removal and graded back to staging area.

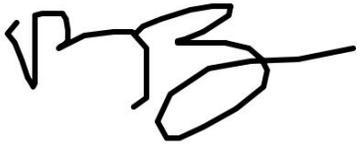
Log Entry #8

1510, relocated animals departed area. Relocated a total of 18 rats, 2 mice, and 2 rabbits. Seven mortalities resulting from crushing (tracks, tires, or tree branches) including 3 rats, 4 rabbits, and one mouse.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of a stylized 'V' followed by a 'B' and a horizontal line extending to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/20/2018 8:06 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 20, 2018

Monitor Name

Camilla Estes

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini , Brian Zitt , Adam Schroeder

Start Time

07:00

Start Temperature

55

Start Cloud Cover

30

Start Wind Speed

1-3

End Time

15:00

End Temperature

79

End Cloud Cover

5

End Wind Speed

1-3

Construction Activity and Personnel

Excavator Scott, operator JV Land Clearing Chipper. Chipper operator Brian Zitt's crew:Excavator Dump trucks

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Western scrub jay. Black phoebe. Wood rat. Desert cottontail.

Log Entry #1

0700: Tailboard

Log Entry #2

0730: Monitored excavator loading cut vegetation onto chipper. Relocated wood rat. Flushed wood rats.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #3

1330: Monitored Brian Zitt's crew. Monitored the loading of cut vegetation onto dump trucks. Flushed desert cottontails and wood rats.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #4

1410: Monitored excavator loading cut vegetation onto chipper.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Survey Completed?

Yes

Signature

Camilo EA

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/21/2018 3:18 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 21, 2018

Monitor Name

Brian Zitt

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson , Torrey Rotellini

Start Time

06:48

Start Temperature

57

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

15:15

End Temperature

70

End Cloud Cover

5

End Wind Speed

1-3

Construction Activity and Personnel

0700, tailboard

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RSHA, CORA, WEKI, HOFI, BLPH,

Topics to Cover on the Next Monitoring Day

Housekeeping

Log Entry #1

0730, vegetation removal. Operation included an excavator and two dump trucks.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

1144, crew took break. Relocated species.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1204, crew continued removing vegetation.

Log Entry #4

1450, crew completed work activities and headed back to staging area.

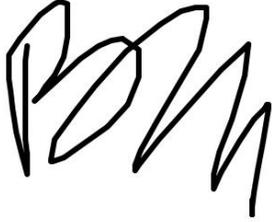
Log Entry #5

1515, Relocated species and departed the site. Species relocated today included 6 wood rats, 3 house rats, 25 deer mice, 1 CA vole, 1 ornate shrew, 1 cottontail rabbit, 2 western toads.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping loops and a long vertical stroke on the right side.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/21/2018 3:42 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 21, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Brian Zitt , Torrey Rotellini

Start Time

07:00

Start Temperature

56

Start Cloud Cover

100

Start Wind Speed

0-1

End Time

15:00

End Temperature

69

End Cloud Cover

15

End Wind Speed

0-1

Construction Activity and Personnel

JV crew. Monitoring Cary on loader

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RTHA, BLPH, hofi, Cora, rcki, rsha, Norway rat, gopher snake, deer mouse, fence lizard

Topics to Cover on the Next Monitoring Day

Working til 430 next week, adding 2 machines

Log Entry #1

0715 Cary began day by loading clippings into haul truck0730 provided WEEP training to JV haul truck operator 0745 discussed with Luke the possibility of removing old nests from the perimeter to discourage nesting in future. Discussed the need for an approved NBMP before any nests could be removed. Point taken at nest in Collector

Log Entry #1 - Photos taken?

No

Log Entry #2

0815 Cary began removing veg at the southernmost portion of the work area. 2 Norway rats safely flushed, no animals relocated1030 began loading haul truck with second load of clippings 1100 felled the remaining potential bat trees under my supervision. 1230 loading third round of clippings 1245 moving stockpiles 1300 went to help Brian empty his buckets, relocated 7 rats and 4 deermice and one side blotched lizard 1400 pulled gopher snake from pile and safely relocated uninjured along with western fence lizard 1500 end of work. No bio issues observed

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



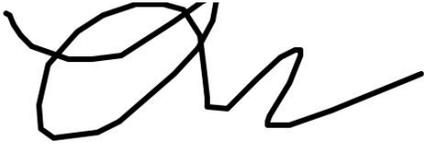
Log Entry #2 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping loops and a long, sweeping tail that extends to the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/21/2018 3:09 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 21, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson , Brian Zitt

Start Time

07:30

Start Temperature

59

Start Cloud Cover

100

Start Wind Speed

2-5

End Time

15:15

End Temperature

70

End Cloud Cover

5

End Wind Speed

1-3

Construction Activity and Personnel

Veg removal, chipping. One large chipper, excavator, two operators

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Log Entry #1

0730 started veg clearing, picking up piles with excavator and loading it into chipper. 1145 break

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

1200 picking up piles and loading into haul truck. 1500 end of day, biologist left site.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "J. R. R. R." with a stylized flourish at the end.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/26/2018 2:18 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 26, 2018

Monitor Name

Steven Wintergerst

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Alfredo Aguirre, Torrey Rotellini, Krissy Walker-Berry

Start Time

06:45

Start Temperature

44

Start Cloud Cover

0

Start Wind Speed

1-2

End Time

14:00

End Temperature

64

End Cloud Cover

0

End Wind Speed

2-4

Construction Activity and Personnel

Restoration: hand-pulling weeds, removing vines from trees, raking, bagging, and filling dumpsters. Ron and crew of 15 from Natures Image.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Grey Squirrel, cottontail rabbit, coyote, european house sparrow, stellar Jay, california king snake, horned lizard

Topics to Cover on the Next Monitoring Day

Verify status of approval for sprayers. Likely will not yet be approved.

Log Entry #1

6:30 I arrived at meeting area; oak grove restrooms. I met Torrey and Alfredo. Torrey gave me the bio monitoring binder, and showed me restoration area.

Log Entry #1 - Photos taken?

No

Log Entry #2

6:45 Sweep of restoration area. All weeds bagged or in dumpster. No trash. Texted Lauren to let her know I had binder.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

7:00 Met Ron of Natures Image. Discussed schedule, mentioned old mine area, swept work location. Crew of 14 arrived and began pulling weeds.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

7:20 Crew pulling weeds.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Log Entry #5

7:45 Checked with worker pulling vines from tree at south end of work area.

Log Entry #5 - Were Photos taken?

No

Log Entry #6

8:30 Main crew crossed drainage to pull weeds on east side.

Log Entry #6 - Were Photos taken?

No

Log Entry #6 - Were Photos taken?

No

Log Entry #7

12:30 California king snake sighted by contractors. It moved away from work area.

Log Entry #7 - Were Photos taken?

No

Log Entry #8

2:00 Contractors wrapping up. They do not appear to need me for further weed pulling, and have not sighted any other wildlife. Checking out for day.

Log Entry #8 - Were Photos taken?

Yes

Log Entry #8 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several stylized, overlapping strokes.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/26/2018 3:15 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 26, 2018

Monitor Name

Alfredo Aguirre

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Krissy Walker-Berry , Torrey Rotellini , Brian Leatherman

Start Time

07:00

Start Temperature

47

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

15:13

End Temperature

64

End Cloud Cover

10

End Wind Speed

1-3

Construction Activity and Personnel

Excavator and wood chipper Operator: Scott

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Western toad, gopher snake, CORA

Log Entry #1

0737, loading cut vegetation into wood chipper.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0911, excavator moved from loading cut vegetation into wood chipper to loading piles of cut vegetation into haul trucks.

Log Entry #3

1310, moved to north side of removal area. Loading piles of cut vegetation into haul truck.

Log Entry #4

1513, Operator done for the days. Conducted sweep of work area. No wildlife observed.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Alfred Ayer". The signature is written in a cursive style with a large initial 'A'.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/26/2018 6:51 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 26, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Torrey Rotellini , Alfredo Aguirre , Brian Leatherman

Start Time

06:40

Start Temperature

39

Start Cloud Cover

0

Start Wind Speed

0-1mph

End Time

16:15

End Temperature

63

End Cloud Cover

80

End Wind Speed

0-1mph

Construction Activity and Personnel

Tractor, excavator, and chipper Followed equipment operators, including Griffith operator

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

American crow, parrot, mourning dove, house finch, Anna's hummingbird, western scrub jay, California towhee, bushtit, woodrat, mouse, Bewick's wren, western toad

Log Entry #1

0700- attended tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

Followed tractor that is grading the perimeter road

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #3

1015- monitoring excavator loading chipper. Rescued 1 wood rat, 1 mouse, and 1 western toad.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #3 Photo B



Survey Completed?

Yes

Signature

Kusba W. L. G.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/26/2018 4:52 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 26, 2018

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Krissy Walker-Berry , Alfredo Aguirre , Brian Leatherman

Start Time

06:57

Start Temperature

46

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

16:23

End Temperature

62

End Cloud Cover

60

End Wind Speed

1-3

Construction Activity and Personnel

Vegetation removal, excavators tractors. Laborers on ground

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

CORA, RSHA, gopher snake, mouse, wood rat,

Log Entry #1

0700 participated in tailboard. Began vegetation removal/chipping. Lunch at 12:00

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

1230 back to veg removal. Conducted final sweep of are at 1550 biologist left site at 1600

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "J. T. M. A. L. I.", written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/27/2018 2:31 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 27, 2018

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

Start Time

06:53

Start Temperature

45

Start Cloud Cover

60

Start Wind Speed

1-3

End Time

14:30

End Temperature

63

End Cloud Cover

20

End Wind Speed

1-3

Construction Activity and Personnel

Restoration: weed /nonnative removal conducted by Nature's Image crew of 14

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

CALT, parrot sp., EUST, desert cottontail, AMCR, CSJA, NUWO, SOSP, BUSH, ANHU, NOFL, WREN, woodrat, BLPH, CORA, gull sp., YRWA, RCKI, ROPI, HOFI, LEWO, BGGN, BEWR

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0705 spoke with Nature's Image foreman Ron. He explained the plan for the day.

Log Entry #2

0710 Nature's Image crew of 14 began hand pulling nonnative plants. Started where they left off from yesterday.

Log Entry #3

1050 Ron said they would be taking lunch then resuming work with clean-up activities.

Log Entry #4

1155 Ron explained the plan for clean up and that he'd be leaving the site before the rest of the crew, at 14:30.

Log Entry #5

1415 Ron said he marked areas to be weeded tomorrow and that he was getting ready to leave.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'S. M. Ka' or similar, written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/27/2018 2:31 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 27, 2018

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

Start Time

06:53

Start Temperature

45

Start Cloud Cover

60

Start Wind Speed

1-3

End Time

14:30

End Temperature

63

End Cloud Cover

20

End Wind Speed

1-3

Construction Activity and Personnel

Restoration: weed /nonnative removal conducted by Nature's Image crew of 14

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

CALT, parrot sp., EUST, desert cottontail, AMCR, CSJA, NUWO, SOSP, BUSH, ANHU, NOFL, WREN, woodrat, BLPH, CORA, gull sp., YRWA, RCKI, ROPI, HOFI, LEWO, BGGN, BEWR

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0705 spoke with Nature's Image foreman Ron. He explained the plan for the day.

Log Entry #2

0710 Nature's Image crew of 14 began hand pulling nonnative plants. Started where they left off from yesterday.

Log Entry #3

1050 Ron said they would be taking lunch then resuming work with clean-up activities.

Log Entry #4

1155 Ron explained the plan for clean up and that he'd be leaving the site before the rest of the crew, at 14:30.

Log Entry #5

1415 Ron said he marked areas to be weeded tomorrow and that he was getting ready to leave.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'S. M. Ka' or similar, written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/27/2018 4:19 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 27, 2018

Monitor Name

Alfredo Aguirre

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Camilla Estes , Krissy Walker-Berry

Start Time

07:00

Start Temperature

47

Start Cloud Cover

15

Start Wind Speed

1-3

End Time

15:59

End Temperature

57

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Excavator, dump truck

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Woodrat, cottontail, CORA

Log Entry #1

0720, started loading cut vegetation into haul trucks

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

1124, operating loading cut vegetation into haul truck using an excavator.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1600, construction ended. Conducted post work sweep. No wildlife observed.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "M. J. L.", written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/27/2018 7:45 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 27, 2018

Monitor Name

Camilla Estes

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Alfredo Aguirre , Krissy Walker-Berry

Start Time

07:00

Start Temperature

44

Start Cloud Cover

80

Start Wind Speed

1-3

End Time

15:15

End Temperature

62

End Cloud Cover

1

End Wind Speed

10

Construction Activity and Personnel

Excavator Dump truck Scott, excavator operator Alexis, laborer Dump truck operator

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Western scrub jay Black phoebe Gopher snake Alligator lizard Side-blotched lizard Wood rat Cactus mouse Western fence lizard Desert cottontail California towhee

Log Entry #1

0700: Tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0730: Monitored excavator loading vegetation piles onto dump truck. Gopher snake relocated. Alligator lizards relocated. Wood rat relocated. Deer mouse flushed. Wood rats flushed. Cactus mouse relocated. Side-blotched lizard relocated. Desert cottontail flushed. Western fence lizards relocated.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #2 Photo C



Survey Completed?

Yes

Signature

Camille EA

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/27/2018 7:15 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 27, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Alfredo Aguirre , Camilla Estes , Taylor Dee

Start Time

06:45

Start Temperature

38

Start Cloud Cover

60

Start Wind Speed

0-1mph

End Time

16:00

End Temperature

58

End Cloud Cover

5

End Wind Speed

1-2mph

Construction Activity and Personnel

JV crew with 3 excavators, 2 dump trucks, 1 loader, and 1 chipper. Foreman Cary.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Wood rat, western toad, western fence lizard, alligator lizard, coastal whip tail, striped racer, parrot, American crow, common raven, Bewick's wren, bushtit, red-shouldered hawk, red-tailed hawk, black phoebe

Log Entry #1

0700- attended tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0715- monitored Cary in loader. Consolidating vegetation piles in front loader for excavators to pick up. 1 coastal whip tail, 3 wood rats, 2 western toads, 5 fence lizards, 1 alligator lizard, and 1 striped racer relocated outside of the project area.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1500- monitored Scott on excavator as he loaded vegetation into dump trucks.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Survey Completed?

Yes

Signature

Keybawda Br

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/28/2018 2:23 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 28, 2018

Monitor Name

Krissy Walker-Berry

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Taylor Dee , Lauren Simpson , Camilla Estes

Start Time

06:40

Start Temperature

50

Start Cloud Cover

0

Start Wind Speed

3-5mph with 10-15mph gusts

End Time

14:25

End Temperature

61

End Cloud Cover

0

End Wind Speed

3-5mph with gusts up to 10mph

Construction Activity and Personnel

Nature's Image with 11 workers with Ron as foreman in DG-4 and DG-4a. Hand pulling non-native plants, predominantly LEPLAT and CONMAC.

What type of monitoring is being conducted?

Restoration Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Parrot, bushtit, California towhee, Bewick's wren, black phoebe, Common raven, song sparrow, common yellowthroat, Anna's hummingbird.

Log Entry #1

0705 swept site- no SSS observed.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0715- Crew started work hand pulling non-native species. No SSS observed. Lunch break at 1100.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

0805- Conducted new worker WEAP training as Haydee brought an additional worker. Foreman from eucalyptus crew joined hand pulling around 0845.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

1200- Crew raking and tarping non-natives plants they pulled this morning. No SSS observed. Crew still working when I left.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Andrew". The signature is written in a cursive style with a large, stylized initial.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/28/2018 6:24 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 28, 2018

Monitor Name

Camilla Estes

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Krissy Walker-Berry , Taylor Dee , Lauren Simpson

Start Time

07:00

Start Temperature

49

Start Cloud Cover

Start Wind Speed

15

End Time

13:30

End Temperature

59

End Cloud Cover

0

End Wind Speed

7

Construction Activity and Personnel

LoaderJosh, operator Albert, laborerBrian, laborer

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

Killdeer Black phoebe Western scrub jay Wood rat American crow

Log Entry #1

0700: Tailboard

Log Entry #1 - Photos taken?

No

Log Entry #2

0730: Monitored vegetation piles being loaded onto loader by hand. One old dead wood rat relocated.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #2 Photo B



Log Entry #3

1140: Surveyed ESA fence for tears and missing ESA signs. Used Collector to mark areas of concern.

Survey Completed?

Yes

SignatureA handwritten signature in black ink, appearing to read "C. M. Ed". The signature is written in a cursive, somewhat stylized font.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/28/2018 3:02 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 28, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Camilla Estes , Taylor Dee

Start Time

07:00

Start Temperature

45

Start Cloud Cover

0

Start Wind Speed

5-15, windy!

End Time

15:01

End Temperature

60

End Cloud Cover

0

End Wind Speed

2-10

Construction Activity and Personnel

JV crew, monitoring Cary on front loader moving veg.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

RTHA, Parrot sp., AMCR, CASJ, CALT, WTSW, woodrat, cottontail, SAPH, HOFI, NOFL, BLPH, BEWR, western toad, alligator lizard, ANHU

Log Entry #1

0700 tailboard, discussed wind and dust safety. Discussed damage to ESA fence due to wind. Griffith crew fixed holes in fence. 0715 began monitoring Cary during veg removal using loader. First in southernmost portion next in northernmost. Relocated 8 western roads, 1 alligator lizard, 1 woodrat. Flushed 3 cottontails. 1 woodrat mortality. 1300 discussed missing/torn ESA signs with Griffith foreman, will address missing signs. 1500 finished for day.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



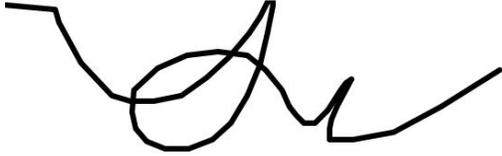
Log Entry #1 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke at the end.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/28/2018 3:05 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 28, 2018

Monitor Name

Taylor Dee

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson , Camilla Estes

Start Time

07:18

Start Temperature

50

Start Cloud Cover

0

Start Wind Speed

4-6

End Time

15:03

End Temperature

60

End Cloud Cover

0

End Wind Speed

2-10

Construction Activity and Personnel

Vegetation removal. monitoring 1 excavator clearing vegetation and debris piles then loading into 1 haul truck. excavator operator: Scott, 1 ground crew hand removing: Alexis, and haul truck operator: Jamie.

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

AMCR, YRWA, parrot sp., RTHA, mouse, COHA, HOFI, MODO, CALT, CORA, SOSP, BLPH, GREG, CSJA, SPTO, NUWO, raccoon (tracks), BGGN, BUSH, RCKI, CAKI, southern alligator lizard, shrew sp., woodrat,

Topics to Cover on the Next Monitoring Day

n/a

Log Entry #1

0700 tailgate meeting. It's windy. Fence needs repaired, will be done today. Not woodchipping today, all caught up.

Log Entry #1 - Photos taken?

No

Log Entry #2

0720 started monitoring construction. Scott using excavator to load vegetation and debris into haul truck at south end near dam.

Log Entry #2 - Were Photos taken?

No

Log Entry #3

1045 Captured 1 adult coastal whiptail and safely relocated out of project area. Recorded point in Collector.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Log Entry #4

1345 observed 1 woodrat carcass. appears recent and is likely incidental. May have died while excavator pulling debris from wood/debris pile to load into hawk truc

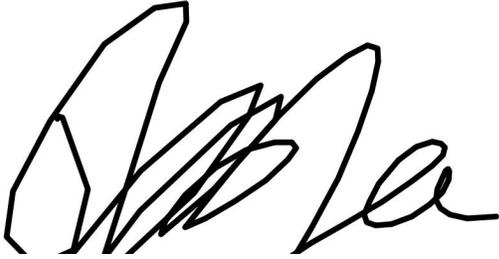
Log Entry #10

relocated 11 western fence lizards, 1 coastal whiptail, 1 western side-blotched lizard, 2 mouse (Peromyscus sp.), 1 Baja California treefrog, 1 southern alligator lizard, 1 shrew, 3 woodrats.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'Ma' or similar, written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/31/2018 1:54 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 31, 2018

Monitor Name

Christine Tischer

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Lauren Simpson

Start Time

07:00

Start Temperature

45

Start Cloud Cover

15

Start Wind Speed

1-2

End Time

13:36

End Temperature

52

End Cloud Cover

75

End Wind Speed

1-2

Construction Activity and Personnel

1 excavator/operator, 1 loader/driver, 1 dozer/operator with 2 on foot, 1 excavator?/operator, 1 water truck/driver, 1 foreman, 2 bio monitors.2 crews total with 2 bio monitors

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

AMCR, parrot. BLPH, SOSP, CASJ, coyote, CALT, OATI, CORA, SAPH, BEWR, YRWA, WCSP, RTHA, RSHA, w. fence lizard, side-blotched lizard, woodrat, western toad, alligator lizard, Norwegian rat

Topics to Cover on the Next Monitoring Day

continue to fix ESA fencing as needed, may need to replace ESA signs due to high winds.

Log Entry #1

0700 - tailboard with crew. Second operator is running late (flat) so only 1 crew to start.

Log Entry #1 - Photos taken?

No

Log Entry #2

0815 - 1 excavator (Jeremy) and 1 loader with both biologists, clearing random brush, mostly

Log Entry #3

09:20 - 2nd operator (Corey) ready to begin clearing remaining mulefat in upper watershed. Lauren went to monitor.

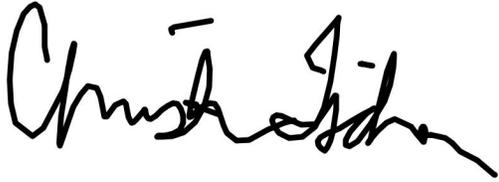
Log Entry #4

1:15 - done for day, all equipment parked, final sweep and monitoring equipment returned to trailer.

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Christopher Johnson". The signature is written in a cursive style with a horizontal line under the "i" in "Johnson".

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 12/31/2018 1:39 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Dec 31, 2018

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Christine Tischer

Start Time

07:00

Start Temperature

45

Start Cloud Cover

30

Start Wind Speed

0-3

End Time

13:37

End Temperature

57

End Cloud Cover

50

End Wind Speed

0-4

Construction Activity and Personnel

JV crew, 2 loaders 1 excavator and ground crew

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

Yes

Covered Species Observed?

No

Were Any Non-compliance Issues Observed?

No

Other Wildlife Species Observed

CORA, OATI, CASJ, SPTO, ANHU, Parrots, RTHA, CALT, cottontail, woodrat, shrew, vole, alligator lizard

Topics to Cover on the Next Monitoring Day

N/a

Log Entry #1

0700 tailboard0830 veg clearing and pile clearing started. Relocated: 2 alligator lizards, 1 woodrat, 1 shrew, 1 vole1315 crew completed work for day

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping loops and a long horizontal tail extending to the right.