

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/06/2019 3:21 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 6, 2019

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

37

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

15:20

End Temperature

63

End Cloud Cover

0

End Wind Speed

2-8

Construction Activity and Personnel

Nature's Image crew, 7 personnel

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, EUST, CALT, SOSP, CASJ, OATI, CAQU, ANHU, NOFL, CATH, LEWO, BEWR, YRWA, ROPI, NUWO, KILL, ACWO, BUSH, MALL, SPTO, MODO, HOME, CORA, AMKE, RTHA, TUVU, HOFI, WCSP, BLPH, SAPH, WEBL, RCKI , side-blotched lizard, AWPE(flyover)

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 arrived on site. Crew will be raking/cleaning up on west side including around dumpsters. No herbicide spraying due to rain in past 24 hours. 0900 took foreman to east side to discuss workload needs. 1000 crew began hand pulling mostly pepper weed from DG2 at southeast end.) 1510 crew finished pulling, will bag tomorrow. Finished just south of DG2 new channels.

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, consisting of several overlapping, fluid strokes that form an abstract, cursive shape.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/07/2019 2:36 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 7, 2019

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:51

Start Temperature

36

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

14:30

End Temperature

57

End Cloud Cover

0

End Wind Speed

0-2

Construction Activity and Personnel

Nature's Image crew removing nonnative vegetation, by hand and with hand tools, in restoration areas on east side of Project site. Weeds removed were primarily perennial pepperweed and poison hemlock.

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, ACWO, ANHU, CSJA, CATH, AMKE, YRWA, NUWO, RCKI, CALT, parrot sp., SPTO, CAQU, RTHA, WREN, KILL, SOSP, WCSP, WEBL, San Diego gopher snake, CORA, COYE, BEWR, NOFL, RSHA, NOMO, California ground squirrel, BUSH, dusky-footed woodrat, western fence lizard, ALHU, Western toad, LEGO, CAKI

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0630 Ron (Nature's Image foreman) said they would be running late due to closures and traffic along their route. 0651 started surveying restoration area.

Log Entry #1 - Photos taken?

No

Log Entry #2

0715 met NI crew of 2 and spoke with Daniel. He planned to start pulling weeds where they left off yesterday until Ron and his crew arrives.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

0841 Remaining NI crew (6 + Ron) arrived onsite and joined other 2 crew members in removing weeds.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

1145 Discussed channels, accessibility, and plan for the rest of the day with Ron. A dumpster has not been brought to the east side yet, unless a dumpster arrives they would continue to pull weeds. I would continue to delineate the channels (areas that do not need to be pulled) throughout the restoration area. Ron said they would pull until 1400.

Log Entry #4 - Were Photos taken?

No

Log Entry #5

1200 Showed Ron additional areas between drainages that could be weeded. He confirmed that all pulled vegetation debris would need to be cleaned up and disposed of before the end of the day tomorrow. Crew continued to pull weeds.

Log Entry #5 - Were Photos taken?

Yes

Log Entry #5 Photo A



Log Entry #5 Photo B



Log Entry #6

1315 Dumpster delivered to east side. Placed at Johnson field. Ron said they would continue pulling for the rest of the day and clean everything up tomorrow.

Log Entry #6 - Were Photos taken?

No

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be the initials 'AKG' with a stylized flourish at the end.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/08/2019 10:51 AM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 8, 2019

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:45

Start Temperature

48

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

10:51

End Temperature

62

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Nature's Image crew used hand tools to remove weedy plant material. Crew consisted of 6 laborers and one foreman (Ron Crawford).

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

MODO, ACWO, CASJ, CALT, SPTO, AMCR, gopher snake

Topics to Cover on the Next Monitoring Day

Nesting birds.

Log Entry #1

0645, conducted pre-removal sweep.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

0715 provided WEAP training to two new employees.

Log Entry #2 - Were Photos taken?

No

Log Entry #3

0730, crew began weed removal in DG-2, all material disposed of at onsite dumpster.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'O. J. [unclear]'. The signature is written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/08/2019 9:04 AM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 8, 2019

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:34

Start Temperature

41

Start Cloud Cover

0

Start Wind Speed

0-3

End Time

09:01

End Temperature

63

End Cloud Cover

0

End Wind Speed

0-3

Construction Activity and Personnel

Griffith. Working on east access road and fence repair.

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

Hofi, MODO, CASJ, amcr, CALT, saph, BLPH, MALL, SOSP, SPTO, HOME, BEWR, kill, ANHU, CATH, RTHA, WEBL, ACWO, SNEG

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0735 Arrived on site for biweekly LBVI site check. Breaks in fence due to rain flows. Maintenance crew working on small fence repairs. No bio issues observed. Trained 3 new Griffith employees. 0900 Left project site.

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, consisting of several fluid, connected strokes. It starts with a small loop on the left, followed by a series of peaks and valleys, ending with a long, sweeping tail on the right.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/11/2019 2:32 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 11, 2019

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:50

Start Temperature

37

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

14:30

End Temperature

59

End Cloud Cover

1

End Wind Speed

0-2

Construction Activity and Personnel

Nature's Image Restoration crew of 6 removing nonnative weeds in restoration areas along the east side of the project site.

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

CALT, AMCR, NUWO, CSJA, CATH, SOSR, WCSP, WREN, ALHU, SPTO, NOFL, ANHU, KILL, CAQU, DCCO, BEWR, RCKI, CORA, RTHA, desert cottontail, western toad, southern alligator lizard, WEBL, LEGO, YRWA, MODO, TUVU, WCSP, California ground squirrel, CAKI, HOFI, RSHA, COYE, Western fence lizard, Red-breasted sapsucker, OATI

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0701 Notified Ron (NI foreman) I was onsite and near Johnson field. He responded that they would be late due to highway closures and associated traffic.

Log Entry #1 - Photos taken?

No

Log Entry #2

0809 NI crew arrived onsite at Johnsons Field. Shortly began removing weeds by hand and with shovels and pitch forks south of Johnson Field. They continued where they left off on Friday. Weeds removed consisted mainly of poison hemlock and perennial pepperweed.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1030 Spoke with Carley and confirmed that NI crew could clear weeds from drainage channels. They would likely go back to those channels tomorrow after they finished pulling all other restoration areas along the east side.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

1200 NI crew began clean up activities: compiling pulled weeds into piles in canvas bags and loaded into dumpster/bin for disposal offsite.

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Log Entry #4 Photo B



Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be "J. M. De" or similar.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/25/2019 3:44 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 12, 2019

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:50

Start Temperature

35

Start Cloud Cover

2

Start Wind Speed

0-2

End Time

14:26

End Temperature

66

End Cloud Cover

100

End Wind Speed

0-4

Construction Activity and Personnel

Nature's Image crew hand pulling and cleaning

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

ACWO, WCSP, CALT, EUST, CASJ, RTHA, CATH, YRWA, ANHU, AMCR, KILL, WRTI, SPTO, CORA, DEJU, SOSP, LEGO, MALL, HOME, BEWR, BLPH, gopher snake, NUWO, ALHU, CAQU, NOFL, RCKI

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0650 arrived on site 0820 NI arrived on site (traffic) 0824 crew began hand pulling pepperweed and hemlock and mustard in drainages. Biologist did LBVI site check, no issues observed. 1200 crew hand pulling and tarping. 1400 crew finished pulling, cleaning up 1415 biologist off site.

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, consisting of a series of connected loops and a final upward stroke.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/13/2019 10:46 AM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 13, 2019

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

49

Start Cloud Cover

100

Start Wind Speed

0-2

End Time

10:45

End Temperature

58

End Cloud Cover

100

End Wind Speed

1-3

Construction Activity and Personnel

Nature's Image crew used hand tools to remove weedy plant material. Crew consisted of four laborers and one 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

Coyote den with tracks, CALT, SPTO, CORA, CATH, YRWA, CASJ, HETH, ACWO, BLPH, RSHA, MALL, HOME, WEBL, SOSP, AMCR, ANHU

Topics to Cover on the Next Monitoring Day

Nesting birds. Herbicide flagging and techniques.

Log Entry #1

0700, conducted pre-removal sweep.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0710, crew began removing weeds in DG-2, all material disposed of at onsite dumpster.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1040, began to rain, stopped work, final sweep.

Log Entry #3 - Were Photos taken?

No

Log Entry #4 - Were Photos taken?

Yes

Log Entry #4 Photo A



Survey Completed?

Yes

Signature

A handwritten signature in black ink, consisting of a stylized, cursive name followed by a horizontal line.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/25/2019 3:44 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 15, 2019

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

08:00

Start Temperature

49

Start Cloud Cover

90

Start Wind Speed

0-2

End Time

09:45

End Temperature

55

End Cloud Cover

100

End Wind Speed

0-3

Construction Activity and Personnel

N/A biweekly LBVI site visit

What type of monitoring is being conducted?

Biweekly

Was ESA swept prior to start of work?

N/A

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

EUST, CALT, HOFI, LEGO, SOSP, AMWI, MODO, CORA, BLPH, Parrot, CAGO, NOFL, ANHU, ACWO, CASJ, NUWO, SPTO, RTHA, ALHU, WCSP, SAPH, BEWR, AMCR, YRWA, CATH

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

Heavy flow and inundation at dam. And southern end of project site. No biological issues observed. Several areas of downed fence due to water flows.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



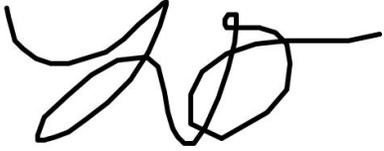
Log Entry #1 Photo D



Survey Completed?

Yes

Signature

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

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/19/2019 2:22 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 19, 2019

Monitor Name

Torrey Rotellini

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:45

Start Temperature

43

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

14:20

End Temperature

58

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Non native removal. Crew of 5 with hand tools. Rain in the forecast so no spraying of herbicide.

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, cottontail rabbit, CASJ, BLPH, ANHU

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0745, discussed workplan with crew. Removing non-nature vegetation in channel south of Johnson field. Swept area to have invasives removed. Nothing of concern in area. Gave wrap training to new hire Ricardo.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #2

1200 back from lunch. Crew finishing up pulling non natives and beginning to tarp up what was pulled earlier. 1400 Crew finishing up tarping non native vegetation, 1415 conducted sweep of area. 0220 biologist left site.

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. Hall", written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/25/2019 3:44 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 19, 2019

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

08:45

Start Temperature

47

Start Cloud Cover

0

Start Wind Speed

0-5

End Time

10:15

End Temperature

51

End Cloud Cover

0

End Wind Speed

0-4

Construction Activity and Personnel

N/A twice weekly site visit

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

N/A

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

HOFL, CASJ, CORA, ACWO, YRWA, BLPH, AMCR, KILL, CALT, MALL, BEWR, ANHU, ALHU, SPTO, CATH, WEBL, WCSP, MODO, HOME, OATI

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0845 trained 5 new Griffith crew. Inspected project site, no violations observed. Fence repair will be required prior to Phase 2 initiation. No bio issues observed. No LBVI observed. 1015 off site.

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, consisting of stylized, cursive letters.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/20/2019 2:45 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 20, 2019

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:44

Start Temperature

39

Start Cloud Cover

50

Start Wind Speed

0-1

End Time

14:45

End Temperature

52

End Cloud Cover

100

End Wind Speed

0-1

Construction Activity and Personnel

Monitored Nature's Image crew of 5 remove nonnative weeds by hand in restoration areas along east side. Weeds removed mainly consisted of posion hemlock, mustard, and horehound.

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

SPTO, CALT, COYE, CSJA, YRWA, BLPH, ANHU, RTHA, ACWO, BUSH, WREN, CATH, coyote, AMCR, BEWR, SOSP, HETH, NOFL, RCKI, SAPH, LEGO, desert cottontail, ALHU, MODO, CAQU, CORA, NUWO, AMKE, NOMO, RBSA, California ground squirrel, WCSP, RSHA, CAKI, HOWR

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 Met Nature's Image (NI) crew of 5 at Johnson's field. Foreman, Ron, said plan of the day was to hand pull weeds and they'd start in the area just south of Johnson Field and work their way up along the ESA fence.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

By 8:40 one crew member left site to help another crew.

Log Entry #2 - Were Photos taken?

No

Log Entry #3

1040 One crew member said a bird flew at him so he left the area. He showed the biologist the location and pointed at a HETH and said it looked like that. He said the birds were making a lot of noise. I stayed and observed the area. The HETH appeared to be foraging in the area. I did not observe any nesting or breeding behavior or signs of disturbance when I surveyed the area earlier in the morning. Additionally no signs of nesting or of further disturbance were observed while the biologist observed the area after the incident. The crew avoided the area while the biologist investigated.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

1052 Ron said crew was done pulling for the day and would take lunch. After lunch, they would clean up site by compiling pulled weeds and loading into the dumpster.

Log Entry #4 - Were Photos taken?

No

Log Entry #5

1140 Spoke with Carley. She said work was canceled tomorrow due to rain and if all the weed pulling was done.

Log Entry #5 - Were Photos taken?

No

Log Entry #6

1200 Crew started clean up activities by compiling pulled weeds, packing into burlap for loading into the dumpster.

Log Entry #6 - Were Photos taken?

Yes

Log Entry #6 Photo A



Log Entry #6 Photo B



Log Entry #6 Photo C



Log Entry #7

1215 Informed Ron that Carley said tomorrow would likely be canceled due to afternoon rain and no weeds to pull. He said they still have some pulling along the fence from Johnson Field going north but it wouldn't be a full day's work. I updated Carley and both she and Ron agreed tomorrow would be canceled and on Friday part of the crew would spray herbicide and the rest would finish pulling.

Log Entry #7 - Were Photos taken?

No

Log Entry #8

1215-1300 Observed the area where one worker said a bird flew at him. No signs of nesting behavior or disturbed birds were observed. Birds observed in the area (CATH & CSJA) were foraging. The crew had already finished pulling for the day and did not need to access the area for the remainder of the day.

Log Entry #8 - Were Photos taken?

No

Survey Completed?

Yes

Signature



Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/22/2019 2:46 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 22, 2019

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

41

Start Cloud Cover

0

Start Wind Speed

2-4

End Time

15:00

End Temperature

55

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Nature's Image crew used herbicide backpack sprayers to apply Roubdup Custom to nonnative weeds. Targeted species included LEPLAT, CONMAC, COTAUS, NICGLA, BRANIG, MARVUL, MALPAR, STEMED, and FICCAR.

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

ACWO, SOSP, CASJ, LEGO, WCSP, YRWA, MODO, RTHA, TUVU, CALT, SPTO, HETH, coyote, raccoon, EUST, CORA, ground squirrel, ANHU, MALL, CATH

Topics to Cover on the Next Monitoring Day

Nesting birds.

Log Entry #1

0700, conducted pre-work sweep.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

0900, crew began using herbicide to treat nonnative weeds, native species discussed with crew and avoided.

Log Entry #2 - Were Photos taken?

Yes

Log Entry #2 Photo A



Log Entry #3

1500, final sweep, crew done spraying.

Log Entry #3 - Were Photos taken?

Yes

Log Entry #3 Photo A



Survey Completed?

Yes

Signature

Handwritten signature in black ink.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/25/2019 3:44 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 22, 2019

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

08:38

Start Temperature

40

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

10:10

End Temperature

52

End Cloud Cover

0

End Wind Speed

0-2

Construction Activity and Personnel

N/A twice weekly site visit

What type of monitoring is being conducted?

Construction Monitoring

Was ESA swept prior to start of work?

N/A

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

HOFI, ACWO, CASJ, KILL, NUWO, ANHU, COHA, BEWR, RSHA, RTHA, CORA, MALL, HOME, SPTO, MODO, CALT, BLPH, EUST

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0830 arrived on site, inspected site. No noncompliance issues observed. County clearing debris from behind trash rack. No bio issues observed, no LBVI observed. Will need to fix fence prior to project initiation.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



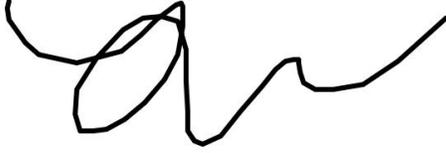
Log Entry #1 Photo D



Survey Completed?

Yes

Signature

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

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 03/08/2019 7:00 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 25, 2019

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

48

Start Cloud Cover

30

Start Wind Speed

0-2

End Time

15:00

End Temperature

66

End Cloud Cover

0

End Wind Speed

0-2

Construction Activity and Personnel

1. Weed sprayers (3) 2. Three Nature's Image Personnel (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?

No

Please State What Non-compliance Issues Occurred:

N/A

Other Wildlife Species Observed

NOFL, CALT, AMGO, CORA, ANHU, CATH, WSCJ, MODO, BLPH, WBNU, NUWO, LEWO, WEBL, SPTO, AMCR, GULL, BEWR, RSHA, WEKI, RTHA, AMKE, YRWA, Desert cottontail, western fence lizard, common side-blotched lizard, California ground squirrel

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0725, monitored Nature's Image crew spraying weeds.

Log Entry #1 - Photos taken?

No

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'D. G. / M. S.', written in a cursive style.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/26/2019 4:54 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 26, 2019

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

43

Start Cloud Cover

5

Start Wind Speed

0-1

End Time

15:00

End Temperature

64

End Cloud Cover

5

End Wind Speed

0-1

Construction Activity and Personnel

Monitored Nature's Image (NI) crew of 4 conduct nonnative plant removal. Sprayed herbicide on West side; common weeds sprayed included poison hemlock and perennial pepperweed. Hand-pulled weeds on East side; common weeds pulled included mustard sp., horehound, and poison hemlock.

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

CASJ, MODO, AMRO, EUST, CALT, ACWO, BLPH, AMCR, SPTO, NUWO, OATI, WCSP, BEWR, CATH, LEGO, YRWA, WREN, NOFL, ANHU, ROPI, BUSH, LEWO, TUVU, RSHA, SOSP, CAKI, HOFI, western-fence lizard, CAQU, RTHA, NOMO, WEME, WEBL, Western side-blotched lizard, desert cottontail, KILL

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

0700 Met NI crew onsite on west side. Plan for the day was to spray herbicide. I told Ron that based on the forecast (30% chance of rain tomorrow starting at 1000) they should only spray until 1000 unless the forecast changes. After 1000 they could hand-pull on east side.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #1 Photo B



Log Entry #1 Photo C



Log Entry #2

1000 Forecast still anticipated rain for tomorrow after 1000. NI crew stopped herbicide application and mobilized to east side of the project for hand-pulling.

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

1400 Confirmed with Ron and Carley that work would be canceled tomorrow due to forecasted rain. Work may also be canceled the remainder of the week due to forecasted rain as well.

Log Entry #3 - Were Photos taken?

No

Log Entry #4

1500 Ron said they were done pulling for the day and would be collecting pulled debris piles from along the road and then loading into dumpster. I said they were good for the day and I would be leaving to survey other areas of the site.

Log Entry #4 - Were Photos taken?

No

Log Entry #5

1540 Ron notified me that they were done loading the dumpster and heading off site.

Log Entry #5 - Were Photos taken?

No

Survey Completed?

Yes

Signature

Handwritten signature in black ink.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/26/2019 4:54 PM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 26, 2019

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

15:00

Start Temperature

64

Start Cloud Cover

50

Start Wind Speed

1-3

End Time

16:52

End Temperature

64

End Cloud Cover

30

End Wind Speed

0-1

Construction Activity and Personnel

Conduct site check and least Bell's survey.

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

CATH, NOMO, WREN, BISH, WEBL, YRWA, SPTO, CALT, AMCR, CORA, ANHU, ANRO, OATI, CSJA, RTHA, RSHA, WEME, SOSR, WCSP, TUVU, BEWR, western toad, western fence lizard, western side-blotched lizard, desert cottontail, LEWO, ACWO, NUWO, NOFL, EUST, parrot sp. MODO, ROPI, HOFI, LEGO, CAQU, COHA, BLPH, CAKI, KILL, RCKI

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

Have been onsite since 0700 monitoring restoration crew from on west side (0700-1030) and on east side (1030-1500).

Log Entry #1 - Photos taken?

No

Log Entry #2

No vireo observed or heard

Log Entry #2 - Were Photos taken?

No

Log Entry #3

On multiple occasions observed 2 haul trucks driving fast on access roads on east side of site. Trucks not project-related and likely associated with LACDPW.

Log Entry #3 - Were Photos taken?

No

Survey Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be the initials 'J. B.' followed by a stylized flourish.

Devil's Gate Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 02/27/2019 10:13 AM

Project Name

Devil's Gate Reservoir Restoration Project - 2018-047.009

Date

Feb 27, 2019

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

08:15

Start Temperature

50

Start Cloud Cover

100

Start Wind Speed

0-1

End Time

10:15

End Temperature

54

End Cloud Cover

100

End Wind Speed

0-1

Construction Activity and Personnel

Site check and least Bell's vireo survey

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

SPTO, CSJA, BEWR, CALT, ACWO, CATH, EUST, MODO, California ground squirrel, desert cottontail, WEBL, LEGO, CORA, WREN, SOSP, COYE, ROPI, YRWA, HETH, gull sp., WCSP, NUWO, WBNU, BLPH, HOFI, RSHA, BUSH, racoon (tracks), NOFL, red-breastes merganser, KILL, MALL

Topics to Cover on the Next Monitoring Day

N/A

Log Entry #1

Observed a few mulefat plants had branches that appeared damaged/broken and pushed over along mid-east side of project in restoration area. This was not observed yesterday during restoration monitoring. The Nature's Image crew was careful and avoided damaging mulefat while pulling weeds. The damaged mulefat is likely non-project related.

Log Entry #1 - Photos taken?

Yes

Log Entry #1 Photo A



Log Entry #2

No nesting/breeding behavior or least Bell's vireo observed.

Survey Completed?

Yes

Signature

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