

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/02/2019 1:19 PM

Date

Jul 2, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

6:25

Start Temperature

62

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

13:19

End Temperature

84

End Cloud Cover

0

End Wind Speed

2-5

Construction Activity and Personnel

Griffith Construction. Equipment included One front loader, three excavators, several water trucks and multiple haul trucks

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Ca ground squirrel, black phoebe, scrub jay, house finch, coastal whiptail, side-blotched lizard, western toad, mourning dove, Ca towhee

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0645, attended tailboard and monitored soil excavation and vegetation clearing.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be the initials 'BS' or 'BS' with a stylized flourish.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/02/2019 7:36 PM

Date

Jul 2, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

53

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

87

End Cloud Cover

0

End Wind Speed

5-7

Construction Activity and Personnel

Weed clearance: 4 people, no power equipment

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

spotted towhee, california towhee, black phoebe, parrots

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Before. B Beginning of material removal. C. After.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Kimberly [unclear]

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/03/2019 3:12 PM

Date

Jul 3, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:18

Start Temperature

61

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

15:00

End Temperature

84

End Cloud Cover

10

End Wind Speed

3-5

Construction Activity and Personnel

Griffith Construction, 3 excavators, 1 front loader, 5 water trucks, and several haul trucks

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

BLPH, ANHU, MODO, HOFI, GRPA, GREG, CLSW, western toads, coastal whiptail, western fence lizard, side blotched lizard

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

Monitor soil excavation, vegetation clearing

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/03/2019 3:52 PM

Date

Jul 3, 2019

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

Yes

List Additional Monitors Present

Brian Zitt

Start Time

07:00

Start Temperature

63

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

14:00

End Temperature

79

End Cloud Cover

40

End Wind Speed

0-2

Construction Activity and Personnel

Nature's Image crew used hand tools to remove nonnative vegetation. Crew consisted of one foreman and two laborers.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

CASJ, BEWR, BUSH, SPTO, CALT, BHCO, SOSPO, LEGO, ANHU, EUST, RTHA, ACWO, NRWS, CLSW, HOFI, MODO, NOMO, AMCR, BLPH, COYE, California ground squirrel, western fence lizard, western whiptail.

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0700, conducted pre-removal sweep. 0715, crew began removing nonnative weeds in the southern portion of DG-4. Weeds removed included perennial pepperweed, black mustard, pigweed amaranthus, lambs quarters, and wild radish.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

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

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/08/2019 6:57 AM

Date

Jul 5, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:30

Start Temperature

56

Start Cloud Cover

100

Start Wind Speed

0-3

End Time

08:00

End Temperature

60

End Cloud Cover

100

End Wind Speed

0-3

Construction Activity and Personnel

No construction activity

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

No construction monitoring occurred

Log Entry - Photos taken?

No

Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping loops and lines, appearing to be a stylized name or set of initials.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/08/2019 6:40 AM

Date

Jul 5, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

57

Start Cloud Cover

100

Start Wind Speed

0

End Time

15:30

End Temperature

86

End Cloud Cover

0

End Wind Speed

7- 11.5

Construction Activity and Personnel

Weed clearance: 4 people, no power equipment

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Raven, Common yellowthroat, spotted towhee, California towhee, unidentified raptor, parrots

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Before B. After

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Kurt Nye", followed by a vertical line.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/01/2019 3:11 PM

Date

Jul 1, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:20

Start Temperature

60

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

15:11

End Temperature

91

End Cloud Cover

0

End Wind Speed

3-5

Construction Activity and Personnel

N/A

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Coastal whiptail, side-blotched lizard, western toad, black phoebe, green parrot, CA ground squirrel, coyote, field mouse, cottontail rabbit, house finch, cliff swallow, rock pigeon, mourning dove, Ca towhee

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

Attended tailboard, monitored soil excavation/removal activities. Cleared and monitored vegetation removal along southern drainage nearest dam.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of two distinct, stylized parts. The first part on the left is a looped shape with a diagonal stroke. The second part on the right is a more complex, overlapping scribble.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/02/2019 6:48 AM

Date

Jul 1, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

49

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

80

End Cloud Cover

N/A

End Wind Speed

5-7

Construction Activity and Personnel

Weed clearance: 4 people, no power equipment.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

California towhee, spotted towhee, raven, hawk, common yellowthroat

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Before. B. During. C. After.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "K. King". The signature is written in a cursive, stylized font with a long horizontal stroke extending to the right.

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/08/2019 6:57 AM

Date

Jul 8, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:30

Start Temperature

58

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

15:30

End Temperature

70

End Cloud Cover

0

End Wind Speed

3-5

Construction Activity and Personnel

1. Two excavators

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0700 - monitored excavation activities 0700 - nest update 0745 - WEEP training at the weigh house 0800 - monitored excavation activities 1530 - end excavation activities

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/09/2019 8:17 AM

Date

Jul 8, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:56

Start Temperature

60

Start Cloud Cover

100

Start Wind Speed

0

End Time

15:30

End Temperature

68

End Cloud Cover

50

End Wind Speed

5

Construction Activity and Personnel

Weed clearance: 4 people, no power equipment.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Common yellowthroat, raven, parrots, seagull, unidentified raptor, California towhee, cottontail

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Before. B. After.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "J. H. Smith" or similar, written in a cursive style.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/09/2019 3:00 PM

Date

Jul 9, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:25

Start Temperature

62

Start Cloud Cover

100

Start Wind Speed

0-2

End Time

15:01

End Temperature

85

End Cloud Cover

45

End Wind Speed

2-5

Construction Activity and Personnel

Griffith Construction operated two excavators, one front loader, one blade, water trucks during sediment removal ops. Several haul trucks (appr 70) were used to haul sediment out from the site.

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

NRWS, CLSW, GRPA, HOFI, CATO, MODO, LEGO, ANHU, ROPI, Ca ground squirrel, western toad, coastal whiptail, side-blotched lizard

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

Monitored sediment removal operations, no biological issues observed.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several loops and a vertical line at the end.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/10/2019 9:43 AM

Date

Jul 9, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

61

Start Cloud Cover

100

Start Wind Speed

<5

End Time

15:30

End Temperature

82

End Cloud Cover

0

End Wind Speed

5-8

Construction Activity and Personnel

Irrigation installation. 8 people, no power equipment.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Scrub jay, parrots, spotted towhee, raven

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Crew laying out main irrigation line. B. Crews digging trenches for feeder lines to cross road.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Kurt Haber". The signature is written in a cursive style with a large initial "K" and a distinct "H".

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/11/2019 4:58 PM

Date

Jul 10, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:25

Start Temperature

58

Start Cloud Cover

100

Start Wind Speed

0-2

End Time

15:10

End Temperature

90

End Cloud Cover

0

End Wind Speed

3-5

Construction Activity and Personnel

Griffith Construction, equipment includes 2 excavators, 1 blade, 1 front loader, 3 water trucks and several haul trucks

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

AMCR, MODO, ANHU, CLSW, CATO, NRWS, LEGO, RTHA, GRPA, coastal whiptail, western fence lizard, cottontail, CA ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

Monitor sediment removal activities

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of stylized, overlapping letters that appear to be 'BZ' followed by a long horizontal stroke.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/11/2019 6:40 AM

Date

Jul 10, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

65

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

90

End Cloud Cover

0

End Wind Speed

3-5

Construction Activity and Personnel

Weed clearance: 8 people, no power equipment.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

raven, California towhee, unidentified raptor.

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Before. B. After.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink that reads "Karl W. Hays". The signature is written in a cursive style with a large, prominent 'K' and 'H'.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/11/2019 5:58 PM

Date

Jul 11, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

58

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

15:05

End Temperature

97

End Cloud Cover

0

End Wind Speed

3-5

Construction Activity and Personnel

Griffith Construction: 2 excavators, 1 blade, 1 front loader, 3 water trucks, and several haul trucks

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

GRPA, BLPH, MODO, RTHA, NRWS, AMCR, American bullfrog, western fence lizard, ROPI, SPAC, rattlesnake, CATO, HOFI, CA ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

Monitored soil excavation activities, provided WEAP training

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/15/2019 6:30 AM

Date

Jul 11, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

65

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

85

End Cloud Cover

0

End Wind Speed

5-7

Construction Activity and Personnel

Irrigation installation: 8 people, no power equipment

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

cottontail, scrub jay

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

N/A

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Crew being trained to operate heat fusion system for irrigation pipe B. Heat fusion system in operation. C. Crew aligning pipe sections in preparation for fusing.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Ken J. Hymn

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/13/2019 3:45 PM

Date

Jul 12, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

63

Start Cloud Cover

0

Start Wind Speed

0-3

End Time

15:30

End Temperature

95

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

2 excavators 1 front loader

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

WTSW, RTHA, CORA, CLSW, HOFI, NUWO, BLPH

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0630 monitored excavation activities 1200 monitored cliff swallow nest (CLSW-1) 1500 excavation activities ended

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several stylized, overlapping loops and lines.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/19/2019 9:49 AM

Date

Jul 12, 2019

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

Yes

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

63

Start Cloud Cover

20

Start Wind Speed

0-2

End Time

14:00

End Temperature

90

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Nature's Image crew used hand tools to remove nonnative weeds and install irrigation in DG-3A. Crew consisted of one foreman (Ron Crawford) and six laborers.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

CASJ, CAQU, WREN, CALT, SPTO, MODO, LEGO, HOFI, AMCR, BLPH, NOMO, CLSW, NRWS, SAPH, desert cottontail, western fence lizard.

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0700, conducted pre-work sweep. 0715, crew began weeding and installing the irrigation main line for the east side. 1400, crew done with removal for day. Conducted final sweep.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log 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 Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/15/2019 2:44 PM

Date

Jul 15, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:30

Start Temperature

63

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

15:15

End Temperature

91

End Cloud Cover

0

End Wind Speed

3-5

Construction Activity and Personnel

1. Two excavators, 1 loader, 4 water trucks 2. 7 excavation crew, including water truck drivers and operators.

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

CORA, CLSW, HOFI, ANHU, BLPH, NUWO, BUSH, side blotch lizard, western fence lizard, California ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0630 arrive on site 0700 WEEP training 0715 Monitor excavation activities 0800 update HOFI-3 nest and CLSW-2 nest 1240 Large white water tank overflow 1255 water tank overflow stopped 1515 excavation activities end

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Log Entry Photo D



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/16/2019 6:34 AM

Date

Jul 15, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:57

Start Temperature

55

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

85

End Cloud Cover

0

End Wind Speed

5-7

Construction Activity and Personnel

Irrigation installation, weed clearance; 8 people, no power equipment

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

coyote, parrots, raven, unidentified raptor, California towhee, wrenit, mockingbird, cottontail

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Crew removing irrigation pipe from truck. B. Crew fusing mainline joints. C. Crew clearing weeds.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Kend Hagg

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/18/2019 5:40 AM

Date

Jul 16, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:30

Start Temperature

66

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

15:15

End Temperature

92

End Cloud Cover

0

End Wind Speed

5-7

Construction Activity and Personnel

1. Two excavators, 1 loader, three water trucks 2. Joe and John from Griffith. Esock and Mark from the County

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

ANHU, CORA, COHA, HOFI, CLSW, AMGO, BEWR, BLPH, CALT, CASJ, ROPI, MODO, side blotch lizard, western fence lizard, California ground-squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0615 arrive onsite 0630 coordinate with excavation crew and weigh station personnel 0700 begin monitoring excavation activities 0745 WEEP training for 1 truck driver 0800 begin monitoring NRWS-1 and vegetation within buffer 0910 end buffer clearance 0930 coordinate with Joe from Griffith for vegetation removal 1030 loader finished vegetation clearing on top of ledge near NRWS-1 1125 observed CLSW-3 nest activity 1345 begin monitoring HOFI-2 1445 cleared buffer for HOFI-2 1310 excavation activities ended

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Log Entry Photo D



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of the letters 'NORH' in a stylized, cursive font. The 'N' and 'O' are connected, and the 'R' and 'H' are also connected. The signature is positioned below the 'Signature' label.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/17/2019 6:56 AM

Date

Jul 16, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

55

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

87

End Cloud Cover

0

End Wind Speed

5-8

Construction Activity and Personnel

Irrigation assembly, weed clearance; 7 people, 1 pipe fusing set up.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Spotted towhee, parrots, California quail, raven, parrots, common yellowthroat

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Clearance area before. B. Clearance area after.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be "K. M. P. N. S.", written in a cursive style.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/17/2019 3:22 PM

Date

Jul 17, 2019

Monitor Name

Lauren Simpson

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:40

Start Temperature

68

Start Cloud Cover

80

Start Wind Speed

1-3

End Time

15:19

End Temperature

83

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Griffith Co. 3 water trucks, 2 excavators, 1 front loader, 1 scraper, haul trucks

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

Yes

Which species were observed?

Yellow warbler

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

SPTO, CORA, CLSW, CASJ, ROPI, Parrot sp., BLPH, WTSW, HOFI, CALT, SOSP, MALL, ALHU, YWAR, ANHU, MODO, LEGO, BUSH, CA ground squirrel, western fence lizard, NUWO, WREN, TUVU, RSHA

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0640 arrived on site, attended tailboard meeting to discuss work plan for the day. 0700 work began for day, loading haul trucks 0740 provided training to 2 trucks 0800 provided training to 1 trucker 1215 provided training to 1 trucker 1230 began surveying small area of vegetation regrowth for removal. 1330 vegetated area cleared of bio resources 1400 vegetation cleared from area, no bio issues observed 1530 biologist left site for day

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Log Entry Photo D



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

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

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/18/2019 7:28 AM

Date

Jul 17, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:56

Start Temperature

60

Start Cloud Cover

100

Start Wind Speed

0

End Time

15:30

End Temperature

85

End Cloud Cover

0

End Wind Speed

5-7

Construction Activity and Personnel

Irrigation installation, weed clearance: 8 people, no power equipment.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

California thrasher, scrub jay, California towhee, parrots, redtail hawk, California ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Clearance area with crew. B. Clearance area after clearance debris yet to be removed

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be 'K. M. H. O.', written in a cursive style.

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/18/2019 2:35 PM

Date

Jul 18, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:30

Start Temperature

64

Start Cloud Cover

95

Start Wind Speed

1-3

End Time

15:03

End Temperature

88

End Cloud Cover

0

End Wind Speed

5-7

Construction Activity and Personnel

1. Two excavators, three water trucks, one loader, one grader. 2. Joe and Johnny from Griffith

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

CORA, CLSW, HOFI, ANHU, COYE, CALT, CASJ, BUSH, BEWR, MODO, WREN, BLPH, ROPI, coastal whiptail, side blotch lizard, western fence lizard

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0630 tail board with construction crew 0900 update ANHU-15, remove buffer stakes 1300 - 1400 observe two coastal whiptails 1500 - end excavation activities

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several overlapping, stylized loops and lines.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/19/2019 10:50 AM

Date

Jul 18, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

62

Start Cloud Cover

47

Start Wind Speed

0

End Time

15:30

End Temperature

88

End Cloud Cover

0

End Wind Speed

5-7

Construction Activity and Personnel

weed clearance, irrigation system installation; 8 people, no power equipment

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Area before clearance. B. Same area after clearance.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be "K. M. [unclear]". The signature is written in a cursive, somewhat stylized font.

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/19/2019 2:02 PM

Date

Jul 19, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

61

Start Cloud Cover

100

Start Wind Speed

0-1

End Time

15:00

End Temperature

88

End Cloud Cover

10

End Wind Speed

3-5

Construction Activity and Personnel

1. Two excavators, two loaders, four water trucks, one grader 2. Joe from Griffith

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

BLPH, CLSW, HOFI, AMGO, ROPI, CALT, BUSH, ANHU, NOFL, NUWO, California ground squirrel, side blotch lizard,

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0615 - WEEP Training for Griffith employee 0630 - coordinate with Joe from Griffith 0700 - WEEP Training for county employees: Justin and Reza 0730 - monitor excavation activities 1500 - excavation activities end

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be the name 'NASH' written in a stylized, cursive font.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/22/2019 6:44 AM

Date

Jul 19, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

62

Start Cloud Cover

47

Start Wind Speed

0

End Time

15:30

End Temperature

88

End Cloud Cover

32

End Wind Speed

0

Construction Activity and Personnel

weed clearance, irrigation system installation; 8 people, no power equipment

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

N/A

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Training to use soil auger. B. Creating planting hole with soul auger.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "K. M. B." or similar, written in a cursive style.

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/23/2019 6:02 AM

Date

Jul 22, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

68

Start Cloud Cover

10

Start Wind Speed

1-3

End Time

15:30

End Temperature

90

End Cloud Cover

50

End Wind Speed

1-3

Construction Activity and Personnel

1. 2 excavators, 1 loader, 1 grader, 4 water trucks 2. Joe from Griffith, Mark from the county

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

HOFI, CORA, CLSW, NUWP, California ground squirrel, side blotch lizard

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0630 tail gate with Griffith 0645 monitor excavation activities 0700 WEEP training 0930 WEEP training 1200 notified Mark from the county that there was a bee swarm near the staging area and water tanks. 1500 excavation activities end

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/23/2019 9:39 AM

Date

Jul 22, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

62

Start Cloud Cover

47

Start Wind Speed

0

End Time

15:30

End Temperature

90

End Cloud Cover

32

End Wind Speed

0

Construction Activity and Personnel

irrigation system installation; 8 people, gas-powered soil auger.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

scrub jay, California quail, northern rough winged swallow, common raven, cottontail, parrots, spotted towhee

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Training to use soil auger. B. Planting hole created by auger. C. Line of planting holes.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Kirk Long

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/24/2019 6:24 AM

Date

Jul 23, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:30

Start Temperature

70

Start Cloud Cover

95

Start Wind Speed

1-3

End Time

15:15

End Temperature

93

End Cloud Cover

50

End Wind Speed

1-3

Construction Activity and Personnel

1. 2 excavators, 1 loader, 1 grader, 4 water trucks 2. Joe from Griffith

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

BLPH, HOFI, CLSW, CORA, CALT, ANHU, CAQU, BEWR

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0615 monitor flow from Altadena Drain 0630 tail board with Griffith 0730 WEEP training 1000 flow from the Altadena Drain has slowed. No longer flowing through the culvert 0315 end excavation activities

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

NOM

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/25/2019 7:46 AM

Date

Jul 23, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

75

Start Cloud Cover

69

Start Wind Speed

0

End Time

15:30

End Temperature

87

End Cloud Cover

65

End Wind Speed

0

Construction Activity and Personnel

irrigation system installation; 8 people, gas-powered soil auger.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

scrub jay, California quail, northern rough-winged swallow, common raven, cottontail, parrots, spotted towhee

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. More training to use soil auger. B. Planting area begun auge

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Kurt W. Wright". The signature is written in a cursive style with a large initial "K" and a distinct "W".

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/25/2019 6:57 AM

Date

Jul 24, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

75

Start Cloud Cover

0

Start Wind Speed

0-1

End Time

15:02

End Temperature

101

End Cloud Cover

20

End Wind Speed

1-3

Construction Activity and Personnel

1. 2 excavators, 1 loader, 1 grader, 4 water trucks 2. Joe and Johnny from Griffith

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

Yes

Which species were observed?

Yellow warbler

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

HOFI, ROPI, MODO, NUWP, AMGO, BLPH, ACWP, LEGO, SBMU, CALT, CASJ, CAQU, western fence lizard, California ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0615 check flow in Altadena Drain - no flow observed 0700 begin excavation monitoring 1500 end excavation activities

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several stylized, overlapping loops and lines.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 08/02/2019 7:29 AM

Date

Jul 24, 2019

Monitor Name

Carley Lancaster

Are Additional Monitors Present?

Yes

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

68

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

14:00

End Temperature

90

End Cloud Cover

15

End Wind Speed

1-3

Construction Activity and Personnel

Nature's Image crew used hand tools to dig holes for container plants in DG-3A. Crew consisted of one foreman (Ron Crawford) and seven laborers.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

CASJ CALT SPTO BUSH HOFI MODO RSHA SOSP NRWS ACWO WREN BEWR AMCR NOMO LEGO
EUST ROPI California ground squirrel, desert cottontail, western fence lizard.

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0700, conducted pre-work sweep. 0715, crew began digging holes for container plant installation. 1400, crew done with work for the day and conducting cleanup activities, conducted final sweep.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of a large, stylized 'C' followed by several loops and a final flourish. The signature is written on a white background.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/26/2019 6:32 AM

Date

Jul 25, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

75

Start Cloud Cover

100

Start Wind Speed

0

End Time

15:30

End Temperature

87

End Cloud Cover

65

End Wind Speed

0

Construction Activity and Personnel

veg installation prep; 8 people, 2 gas-powered soil augers.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

scrub jay, California quail, common raven, cotton-tail, parrots, spotted towhee, deer

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Crew augering planting holes B. Crew augering planting holes

Log Entry - Photos taken?

No

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "J. M. [unclear]". The signature is written in a cursive, somewhat stylized font.

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/25/2019 3:02 PM

Date

Jul 25, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

75

Start Cloud Cover

95

Start Wind Speed

0-1

End Time

15:30

End Temperature

95

End Cloud Cover

75

End Wind Speed

1-3

Construction Activity and Personnel

1. Two excavators, one loader, one grader, four water trucks 2. Johnny and Joe from Griffith

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

CASJ, ROPI, MODO, HOFI, BUSH, CORA, TUVU, San Diegan tiger whiptail, California ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0615 pre-excavation observations 0700 excavation activities begin 0800 WEEP training 1445 observed a large adult *Aspidoscelis tigris stejnegeri* near the scale house 1500 excavation activities end

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be the letters 'NDM' in a stylized, cursive font.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 08/01/2019 6:22 AM

Date

Jul 26, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

63

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

87

End Cloud Cover

100

End Wind Speed

<5

Construction Activity and Personnel

veg installation prep; 8 people, 2 gas-powered soil augers.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

scrub jay, California quail, common raven, cotton-tail, parrots, spotted towhee, deer

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Crew augering planting holes 1. B. Crew augering planting holes 2

Log Entry - Photos taken?

No

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "Kurt W. Ahn". The signature is written in a cursive, slightly stylized font. The first name "Kurt" is written with a large 'K' and a small 'u'. The middle name "W" is written as a simple, bold letter. The last name "Ahn" is written with a large 'A' and a small 'hn'.

Devil's Gate Biological Monitoring Log

Submitted By: DevilsGateGuest

Submitted Time: 07/26/2019 3:07 PM

Date

Jul 26, 2019

Monitor Name

Max Murray

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

66

Start Cloud Cover

0

Start Wind Speed

1-3

End Time

15:00

End Temperature

95

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

1. Two excavators, one loader, one grader, four water trucks 2. Joe and Johnny from Griffith

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

HOFI, AMGO, CALT, CORA, ANHU, TUVU, RTHA, NUWP, CLSW, western fence lizard, side blotch lizard, western toad, California ground squirrel, *Aspidoscelis tigris stejnegeri* (coastal whiptail)

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0615 begin clearance survey of proposed vegetation clearing area for today near the scale house 0625 coordinate with Johnny from Griffith 0730 monitor vegetation removal 1000 vegetation clearing end 1300 observed *Aspidoscelis tigris stejnegeri* foraging in oak leaf litter 1500 end excavation activities

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Log Entry Photo C



Log Entry Photo D



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be the name 'NOM' or similar, written in a stylized, cursive-like font.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/29/2019 2:54 PM

Date

Jul 29, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:10

Start Temperature

63

Start Cloud Cover

90

Start Wind Speed

1-3

End Time

15:00

End Temperature

88

End Cloud Cover

10

End Wind Speed

3-5

Construction Activity and Personnel

Griffith Construction is excavating sediment and maintaining roads and work areas using two excavators, a front loader, blade, and several water trucks.

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Coastal whiptail, northern rough-winged swallow, green parrot, California towhee, cottontail rabbit, American crow, rock pigeon, black phoebe, acorn woodpecker, side-blotched lizard, CA ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0700 crew began work, monitored ground disturbance activities and provided WEAP training to three drivers.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

Handwritten signature in black ink.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 08/01/2019 5:27 AM

Date

Jul 29, 2019

Monitor Name

Kent Hughes

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

63

Start Cloud Cover

0

Start Wind Speed

0

End Time

15:30

End Temperature

87

End Cloud Cover

100

End Wind Speed

<5

Construction Activity and Personnel

weed clearance; 6 people, no power equipment

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

No

Which species were observed?

N/A

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

scrub jay, California quail, common raven, cotton-tail, parrots, spotted towhee, deer

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

A. Before. B. After.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Log Entry Photo B



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to be "H. M. W. W." with a stylized flourish at the end.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/31/2019 11:27 AM

Date

Jul 30, 2019

Monitor Name

Taylor Dee

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:15

Start Temperature

64

Start Cloud Cover

95

Start Wind Speed

1-2

End Time

15:15

End Temperature

90

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

Sediment removal: 1 loader, 2 excavators, 1 blade, and 2 water trucks. Loader and excavators loading haul trucks throughout the day. Five other crew members directing haul truck traffic and using a broom and hose to prep trucks for demobilization off site. Blade and loader conducted regular maintenance of access roads within sediment removal area. Excavators dug testing holes and loader filled in after testing was completed.

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

Yes

Which species were observed?

Yellow warbler

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

CASJ, YEWA, SPTO, CORA, CLSW, ROPI, CALT, SOSP, California ground squirrel, parrot sp., HOFI, ALHU, western side-blotch lizard, western fence lizard, coastal whiptail, common racoon (tracks), MOD0, BEWR, RTHA, AMCR

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0615 monitor on site. 0637 met Griffith and Rest of crew at staging area. No WEAP training was anticipated as no new crew was scheduled for the day. No vegetation clearing was planned for the day. 0700 Crew mobilized and began construction activities shortly after. 0702 Haul trucks began arriving on site. 0750 Conducted WEAP training for new truck driver. Biologist

monitored sediment removal and associated activities: inspected testing holes for wildlife before loader backfilled them, walked site throughout the day to look for wildlife and other biological concerns. No impacts to sensitive biological resources were observed. 1500 Crew prepared to leave site. 1515 Biologist left site.

Log Entry - Photos taken?

Yes

Log Entry Photo A



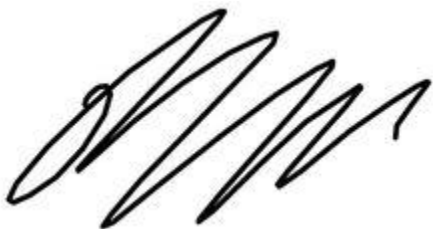
Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature



Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/30/2019 6:21 PM

Date

Jul 30, 2019

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

07:00

Start Temperature

64

Start Cloud Cover

100

Start Wind Speed

1-3

End Time

13:45

End Temperature

84

End Cloud Cover

10

End Wind Speed

2-5

Construction Activity and Personnel

1. Hand tools. 2. Eight Nature's Image personnel (Ron Crawford).

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

Yes

Which species were observed?

Yellow warbler

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

ACWO, BLPH, RLPA, CASJ, SOSP, MODO, SPTO, CATH, BUSH, COYE, BEWR, HOFI, CALT, YWAR, CORA, gopher, common side-blotched lizard, coastal whiptail, western fence lizard, desert cottontail, coyote, CA ground squirrel

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0718, monitored Nature's Image crew pulling weeds in DG-4. 0730, Updated ANHU-16. 0748- Updated BUSH-2. 0917- Updated SOSP-2. 0923, Updated ALHU-2. 0930, Updated BUSH-7. 0939, Updated ANHU-14. 0945, Updated LEGO-2. 0951, Updated BUSH-4.

Log Entry - Photos taken?

No

Log Entry Photo A

Log Entry Photo B

Log Entry Photo C

Log Entry Photo D

Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, appearing to read "P. B. Smith". The signature is written in a cursive, flowing style.

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 08/01/2019 6:41 AM

Date

Jul 31, 2019

Monitor Name

Adam Schroeder

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:45

Start Temperature

64

Start Cloud Cover

30

Start Wind Speed

0-2

End Time

14:40

End Temperature

85

End Cloud Cover

0

End Wind Speed

1-3

Construction Activity and Personnel

1. Two excavators, one front loader, one blade, three water trucks, three sweepers, 60 bottom dump trucks. 2. 12 personnel (Griffith Company, Joe), 60 bottom dump truck personnel (various companies), 2 personnel (Cal Earth Transport).

What type of monitoring is being conducted?

Construction Monitoring

Covered Species Observed?

Yes

Which species were observed?

Yellow warbler

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

YWAR, ROPI, RLPA, HOFI, NRWS, SOSPO, CAQU, CALT, CASJ, MODO, CA ground squirrel, western toad

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0705, monitored excavators and front loader loading dirt into bottom-dump trucks to be hauled off site. 0730, trained one new bottom-dump truck driver. 0905, identified two new nests (CLSW-5 and CLSW-6). 1215, gave training to 3 new LACDPW engineers. 1351, Updated CALT-1. 1355, Updated BLPH-1.

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

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

Devil's Gate Biological Monitoring Log

Submitted By: SoCal_Bio

Submitted Time: 07/31/2019 3:52 PM

Date

Jul 31, 2019

Monitor Name

Brian Zitt

Are Additional Monitors Present?

No

List Additional Monitors Present

N/A

Start Time

06:30

Start Temperature

65

Start Cloud Cover

15

Start Wind Speed

0-2

End Time

13:44

End Temperature

80

End Cloud Cover

5

End Wind Speed

1-3

Construction Activity and Personnel

Monitored Nature's Image crew (8 people) removing nonnative vegetation by hand and installing irrigation.

What type of monitoring is being conducted?

Restoration Monitoring

Covered Species Observed?

Yes

Which species were observed?

Yellow warbler

Were any least Bell's Vireo detected?

No

Include details of any least Bell's Vireo detected?

N/A

Other Wildlife Species Observed

Black Phoebe, mourning dove, common raven, rock wren, Anna's hummingbird, California towhee, Great blue heron, green parrot, Ca scrubjay, yellow warbler, western fence lizard, side-blotched lizard, bushtit, cottontail, CA ground squirrel, northern rough-winged swallow

Were Any Non-compliance Issues Observed?

No

Please State What Non-compliance Issues Occurred:

N/A

Did work activities occur outside predesignated work areas?

No

Include details of the work activities that occurred outside of the predesignated work areas.

N/A

Log Entry

0700 crew began removing nonnative vegetation on western slope; 1000 crew shifted to eastern slope to install irrigation lines

Log Entry - Photos taken?

Yes

Log Entry Photo A



Were ESA (Endangered Species Act) permits adhered to during the monitoring activities?

Yes

Log Completed?

Yes

Signature

A handwritten signature in black ink, consisting of several large, stylized, overlapping loops and lines.