

Sunrise Powerlink Transmission Project

Weekly Monitoring Report No. 00007

From: 10/31/2010 Through: 11/06/2010

INTRODUCTION

During the week of 10/31/2010 through 11/6/2010, construction continued at the Alpine RFO, Alpine Construction Yards, San Luis Rey Substation, Encina Switchyard, the Rough Acres Construction Yard and the White Star Communication Facility.

ALL LINKS

The following is a summary of construction activity where monitors were on site.

Alpine RFO: The Temporary Certificate of Occupancy was received from the DLPU, DPW and Fire Dept on 11/3/2010. The Sunrise Powerlink Project staff will begin occupancy on Monday 11/8/10. The clearing of brush was conducted and the crew stayed within flagged areas. Improvements continued on the main driveway. Other activities included concrete pouring and readiness for occupation of the site.

Alpine Construction Yard: Reels continued to be delivered during this period.

San Luis Rey Substation: Pouring of foundations was conducted.

Rough Acres Construction Yard: There was limited delivery of equipment during this period. Additional BMP installation continues.

Encina Switchyard: Repair of existing footings continues. Because of previous rain events, some track-out of dirt was cleaned from the on-site drive area out of the Switchyard.

Rock will be placed in the area just outside of the Switchyard to prevent track-out from occurring in the future.

White Star Communication Facility: Construction began on 10/30/2010. On 11/1/2010, a rebar cage was placed on site, outside of the limits of construction. It was immediately removed and no ESAs were involved. It was emphasized to the Project Managers that work areas need to be clearly delineated and communicated during daily tailboards. It was determined that a Temporary Extra Work Space (TEWS) was needed for construction vehicles. The area requested for a TEWS is within the Cal Fire parking lot. A TEWS was obtained on 11/1/2010.

There were no rain events during the period from 10/31/2010 through 11/6/2010.

ENVIRONMENTAL MONITORS

LINK: 1

ASM Affiliates, Inc.	Thomas Taylor
Burns & McDonnell	Janice Rodgers
Burns & McDonnell	Rebecca Carson
Burns & McDonnell	Rosina Gallego
Chambers Group	Chris Bugbee

LINK: 4

Burns & McDonnell	Ken Katsuda
Chambers Group	Seth Reimers
TRC Solutions, Inc.	Britta Dahlke
TRC Solutions, Inc.	Michael Scaffidi
TRC Solutions, Inc.	Travis Kegel

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ENVIRONMENTAL MONITORS

LINK: NA

Chambers Group	Brent Riemer
Chambers Group	Kris Alberts
Pangea Biological	Don Spires
Pangea Biological	Mark Meridith
San Diego Natural History Museum	Gino Calvano
TRC Solutions, Inc.	Alicia Hill
TRC Solutions, Inc.	Lauralyn Jensen

ENVIRONMENTAL COMPLIANCE

Mitigation Measure	A	B	C	D	E	F	G	H
Date	(Y/N)	Species	Loc UTM Lat-Long	Cause	Issue	Action	Comments	Tower
LINK: 1								
B-1c								
11/01/2010	Y				2		Minor ground disturbance outside the footprint due to boundary confusion. Based on vegetation characteristics and pre-existing levels of disturbance, I deem the impacts a biological non-issue.	White Star
Mitigation Measure in Compliance?	Y							
Bio								
11/01/2010	Y							Rough Acres Phase 1
Mitigation Measure in Compliance?	Y							
oversight								
11/01/2010	Y				2		Minor biological impacts occurred to vegetation and soils outside of the footprint due to delivery of a rebar cage. The work area will be visibly delineated to prevent repeat occurrences. CPUC monitor was contacted and evaluated site the following day. TEWS was granted and work continued in compliance with MMs and APMs.	White Star Communica Facility
Mitigation Measure in Compliance?	Y							
oversight								
11/02/2010	Y							Rough Acres Phase 1
Mitigation Measure in Compliance?	Y							
oversight								

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Mitigation Measure Date	A (Y/N)	B Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 1								
B-1c								
11/02/2010	Y						all work compliant	White Star
Mitigation Measure in Compliance? Y								
Bio								
11/02/2010	Y						All work was in compliance.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
11/03/2010	Y						All work was in compliance.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
Bio								
11/03/2010	Y						all work compliant	White Star
Mitigation Measure in Compliance? Y								
Bio								
11/04/2010	Y						all work compliant	White Star
Mitigation Measure in Compliance? Y								
Bio								
11/04/2010	Y						All Mitigation Measures and APM's were met. I conducted biological monitoring.	Rough Acres Yard
Mitigation Measure in Compliance? Y								
Bio								
11/04/2010	Y						All work was in compliance and a Biologist was onsite during work hours.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
Bio								
11/05/2010	Y						all work compliant	White Star
Mitigation Measure in Compliance? Y								
Bio								
11/05/2010	Y						All work was in compliance and a biologist was onsite.	White Star Communica Facility
Mitigation Measure in Compliance? Y								

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LINK: 1								
B-1c								
11/05/2010	Y							Rough Acres Phase 1
Mitigation Measure in Compliance?	Y							
oversight								
11/06/2010	Y						All work was in compliance and no issues noted.	White Star Communica Facility
Mitigation Measure in Compliance?	Y							
11/06/2010	Y						all work compliant	White Star
Mitigation Measure in Compliance?	Y							
Bio								
B-2a								
11/01/2010	Y						The approved work area was not visibly delineated resulting in material being stored outside the footprint. All material was moved onto the approved work area and the work area will be marked by start of construction 11/2/10. CPUC monitor was contacted and evaluated site the following day. TEWS was granted and work continued in compliance with MMs and APMs.	White Star Communica Facility
Mitigation Measure in Compliance?	Y							
11/01/2010	Y						The limits of construction activity as determined by the easement boundary were not clearly delineated. The issue has been addressed and resolved.	White Star
Mitigation Measure in Compliance?	Y							
Bio								
11/02/2010	Y						Orange flags were used to delineate the approved work area.	White Star Communica Facility
Mitigation Measure in Compliance?	Y							
11/03/2010	Y						The work area was adequately marked.	White Star Communica Facility
Mitigation Measure in Compliance?	Y							

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LINK: 1								
BIO-APM-3								
11/02/2010	Y						dust control was implemented	White Star
Mitigation Measure in Compliance? Y								
Bio								
11/02/2010	Y						Fugitive dust was minimized with regular watering.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
C-1e								
11/04/2010	Y							Rough acres Yard
Mitigation Measure in Compliance? Y								
N-1a								
11/02/2010	N						When not in use the forklift was turned off to prevent idling time, this includes when the crew was using the forklift for stability but not movement.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
11/05/2010	N						Vehicles were turned off when not in use to reduce idling.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
WQ-APM-13								
11/02/2010	N						The area was checked at the end of the work day for spills or leaks, and none were discovered.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
11/03/2010	N						Equipment was checked for leaks and spills, and none were found.	White Star Communica Facility
Mitigation Measure in Compliance? Y								
11/05/2010	N						Equipment was checked for leaks and spills both before work and during use to ensure no leaks or spills were present.	White Star Communica Facility
Mitigation Measure in Compliance? Y								

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Mitigation Measure Date	A (Y/N)	B Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4								
B-1c								
11/01/2010	Y						the construction yards were in compliance with all APMs and mitigation measures were met	lower/upper Alpine constructor yards
Mitigation Measure in Compliance? Y								
compliance								
11/01/2010	Y						All mitigation measures were complied with throughout the day.	Alpine Yards
Mitigation Measure in Compliance? Y								
compliance								
11/02/2010	Y						the construction yards were in compliance with all APMs and the mitigation measures were met	lower/upper Alpine constructor yards
Mitigation Measure in Compliance? Y								
compliance								
11/02/2010	Y						All mitigation measures were complied with throughout the day.	Alpine Yards
Mitigation Measure in Compliance? Y								
compliance								
11/03/2010	Y						All required monitors on site during markout	314+00 UG
Mitigation Measure in Compliance? Y								
Compliance								
11/03/2010	Y						Monitored throught the day. Mitigation in compliance.	314+00 UG
Mitigation Measure in Compliance? Y								
BMP markouts								
11/03/2010	Y						the construction yards were in compliance with all APMs and the mitigation measures were met	lower/upper Alpine constructor yards
Mitigation Measure in Compliance? Y								
compliance								
11/03/2010	Y						All mitigation measures and APMs were complied with throughout the day. All required monitors were onsite.	Alpine Yards
Mitigation Measure in Compliance? Y								
compliance								
11/04/2010	Y						the construction yards were in compliance with all APMs and the mitigation measures were met	lower/upper Alpine constructor yard
Mitigation Measure in Compliance? Y								
compliance								

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LINK: 4								
B-1c								
11/04/2010	Y						All MM and APMs were complied with throughout the day. All required monitors were present.	City of Alpine
Mitigation Measure in Compliance? Y compliance								
11/04/2010	Y						Remarks: Mitigation measures met All mitigation measures and APMs were complied with throughout the day. All required monitors were onsite.	Alpine Yards
Mitigation Measure in Compliance? Y compliance								
11/04/2010	Y						All mitigation measures and APMs were in compliance	Alpine Blvd of Peutz Valley Road
Mitigation Measure in Compliance? Y Compliance								
11/04/2010	Y						All necessary monitors were present during construction activities	Alpine Blvd at Tavern and Peutz Valley Road
Mitigation Measure in Compliance? Y monitors								
11/05/2010	Y						All mitigation measures and APMs were complied with throughout the day. All required monitors were onsite.	Alpine Yards
Mitigation Measure in Compliance? Y compliance								
11/05/2010	Y						All mitigation measures and APMs were complied with throughout the day. All required monitors were onsite.	Alpine Yards
Mitigation Measure in Compliance? Y compliance								
11/05/2010	Y						the construction yards were in compliance with all APMs and the mitigation measures were met	lower/upper Alpine constructor yards
Mitigation Measure in Compliance? Y compliance								
11/05/2010	Y						Sign post locations were clearly marked. All required monitors were onsite.	Tavern Road Staging Yard
Mitigation Measure in Compliance? Y Compliance met.								

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LINK: 4								
B-1c								
11/06/2010	Y						All mitigation measures and APMs were complied with throughout the day. All required monitors were onsite.	Alpine Yards
Mitigation Measure in Compliance?	Y							
compliance								
11/06/2010	Y						the construction yard was in compliance with all APMs and the mitigation measures were met	lower Alpine construction yards
Mitigation Measure in Compliance?	Y							
compliance								
B-2a								
11/02/2010	Y						the construction yard boundary was clearly delineated to allow workers to install an electronic gate near an ESA	upper Alpine construction yard
Mitigation Measure in Compliance?	Y							
delineation								
BIO-APM-3								
11/01/2010	Y						fugitive dust was controlled during construction activities by applying water to the work area and by all vehicle operators obeying the 5 mph speed limit	lower Alpine construction yard
Mitigation Measure in Compliance?	Y							
dust								
11/02/2010	Y						fugitive dust was controlled by two water trucks applying water to all dirt surfaces as well as all vehicle operators obeying the 5 mph speed limit within the yard	lower Alpine construction yard
Mitigation Measure in Compliance?	Y							
dust								
11/03/2010	Y						fugitive dust was controlled by the application of water from two water trucks as well as vehicle operators obeying the 5 mph speed limit within the construction yard	lower Alpine construction yard
Mitigation Measure in Compliance?	Y							
dust								
11/04/2010	Y						fugitive dust was controlled with the use of two water trucks applying water to the ground and all vehicle operators obeying the 5 mph speed limit within the construction yard	lower Alpine construction yard
Mitigation Measure in Compliance?	Y							
dust								

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LINK: 4								
BIO-APM-3								
11/05/2010	Y						fugitive dust was controlled by the use of two water trucks, each applying water to heavy traffic areas with the yard. A 5 mph speed limit was also adhered to by all vehicle operators.	lower Alpine constructor yard
Mitigation Measure in Compliance? Y								
dust								
11/06/2010	Y						fugitive dust was controlled by the use of two water trucks, each applying water to heavy traffic areas with the yard. A 5 mph speed limit was also adhered to by all vehicle operators.	lower Alpine constructor yard
Mitigation Measure in Compliance? Y								
dust								
N-1a								
11/03/2010	N						all machinery operators were diligently turning off the engines of any unused machinery	lower Alpine constructor yard
Mitigation Measure in Compliance? Y								
idiling								
LINK: NA								
B-1c								
11/01/2010	Y						Area was in compliance with all mitigation measures and APM's Remarks: No problems were noted	Encina Switchyard
Mitigation Measure in Compliance? Y								
11/01/2010	Y						Checked trenches and excavations to ensure a ramped wildlife exit Remarks: Checked trenches and excavations to ensure a ramped wildlife exit	SLR Sub Station
Mitigation Measure in Compliance? Y								
11/01/2010	Y							San Luis Rey substation
Mitigation Measure in Compliance? Y								
Bio-monitoring								
11/01/2010	Y						Conducted biological monitoring Remarks: Conducted biological monitoring	Encina Substation
Mitigation Measure in Compliance? Y								
BIO monitoring								
11/02/2010	Y						All required monitors were present and on site	Encina Switchyard
Mitigation Measure in Compliance? Y								

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LINK: NA								
B-1c								
11/02/2010	Y						Conducted biological monitoring	Encina Substation
Mitigation Measure in Compliance? Y							Remarks: Conducted biological monitoring	
BIO monitoring								
11/02/2010	Y						Checked trenches and excavations to ensure a ramped wildlife exit	SLR Sub Station
Mitigation Measure in Compliance? Y							Remarks: Checked trenches and excavations to ensure a ramped wildlife exit	
11/02/2010	Y							San Luis Rey substation
Mitigation Measure in Compliance? Y								
Bio-monitoring								
11/03/2010	Y						Area in compliance with all mitigation measures and applicant proposed measures	Encina Switchyard
Mitigation Measure in Compliance? Y								
11/03/2010	Y						Conducted biological monitoring	Encina Substation
Mitigation Measure in Compliance? Y							Remarks: Conducted biological monitoring	
Bio monitor								
11/03/2010	Y							San Luis Rey Substation
Mitigation Measure in Compliance? Y								
Bio-monitoring								
11/03/2010	Y						Remarks: Conducted biological monitoring	SLR Sub Station
Mitigation Measure in Compliance? Y								
11/04/2010	Y						Remarks: Conducted biological monitoring	SLR Sub Station
Mitigation Measure in Compliance? Y								
11/04/2010	Y						Required monitors on site	Encina Switchyard
Mitigation Measure in Compliance? Y								

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LINK: NA									
B-1c									
11/04/2010	Y						Conducted biological monitoring	Encina Substation	
Mitigation Measure in Compliance? Y									
Bio monitor									
11/04/2010	Y						Remarks: Conducted biological monitoring	San Luis Rey	
Mitigation Measure in Compliance? Y									
Bio-Monitoring									
11/05/2010	Y						Conducted biological monitoring	Encina Substation	
Mitigation Measure in Compliance? Y									
Bio monitor									
11/05/2010	Y						Remarks: Conducted biological monitoring	San Luis Rey	
Mitigation Measure in Compliance? Y									
Bio-Monitoring									
11/05/2010	Y						Remarks: Conducted biological monitoring	SLR Sub Station	
Mitigation Measure in Compliance? Y									
Bio-Monitoring									
11/06/2010	Y							San Luis Rey	
Mitigation Measure in Compliance? Y									
Bio-Monitoring									
11/06/2010	Y						all excavations were sloped.	San Luis Rey substation	
Mitigation Measure in Compliance? Y									
compliant									
11/06/2010	Y						Conducted biological monitoring	Encina Substation	
Mitigation Measure in Compliance? Y									
Bio monitor									
B-3a									
11/05/2010	Y						Equipment and vehicles were free of mud and debris	Encina Switchyard	
Mitigation Measure in Compliance? Y									
Remarks: Equipment and vehicles were cleaned prior to arrival at the switchyard									

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Mitigation Measure Date	A (Y/N)	B Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: NA								
BIO-APM-1								
11/03/2010	Y		33° 8'10.65"N, 117°20'9.62'			Notified Link Lead	Two peregrine falcons were in the area and were not impacted by any work activities. Remarks: Two peregrine falcons were in the area and were not impacted by any work activities.	Encina Substation
Mitigation Measure in Compliance?	Y							
Peregrine Falco								
11/04/2010	Y		33° 8'10.65"N, 117°20'9.62'			Notified Link Lead	Two peregrine falcons were in the area and were not impacted by any work activities. Remarks: Two peregrine falcons were in the area and were not impacted by any work activities.	Encina Substation
Mitigation Measure in Compliance?	Y							
Peregrine Falco								
11/05/2010	Y		33° 8'10.65"N, 117°20'9.62'			Notified Link Lead	One peregrine falcon was in the area and was not impacted by any work activities. Remarks: One peregrine falcon was in the area and was not impacted by any work activities.	Encina Substation
Mitigation Measure in Compliance?	Y							
Peregrine Falco								
11/06/2010	Y		33° 8'10.65"N, 117°20'9.62'			Notified Link Lead	Two peregrine falcons were in the area and were not impacted by any work activities. Remarks: Two peregrine falcons were in the area and were not impacted by any work activities.	Encina Substation
Mitigation Measure in Compliance?	Y							
Peregrine Falco								
PAL-1c								
11/01/2010	Y						Remarks: Determined that Monitor not required	San Luis Rey
Mitigation Measure in Compliance?	Y							
Paleo-Monitor								
11/01/2010	Y	Paleontological					Remarks: no fossils found	san luis rey substation
Mitigation Measure in Compliance?	Y							
paleo monitor								
WQ-APM-13								
11/02/2010	N						Remarks: Checked for oil leaks, None found.	SLR Sub Station
Mitigation Measure in Compliance?	Y							

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LINK: NA								
WQ-APM-13								
11/03/2010	N						Remarks: Checked for oil leaks, None found.	SLR Sub Station
Mitigation Measure in Compliance?	Y							
11/04/2010	N						Remarks: Checked for oil leaks, None found.	SLR Sub Station
Mitigation Measure in Compliance?	Y							
11/05/2010	N						Remarks: Checked for oil leaks, None found.	SLR Sub Station
Mitigation Measure in Compliance?	Y							