<table>
<thead>
<tr>
<th><strong>DOCKETED</strong></th>
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</thead>
<tbody>
<tr>
<td><strong>Docket Number:</strong></td>
</tr>
<tr>
<td><strong>Project Title:</strong></td>
</tr>
<tr>
<td><strong>TN #:</strong></td>
</tr>
<tr>
<td><strong>Document Title:</strong></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
</tr>
<tr>
<td><strong>Filer:</strong></td>
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<tr>
<td><strong>Organization:</strong></td>
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<tr>
<td><strong>Submitter Role:</strong></td>
</tr>
<tr>
<td><strong>Submission Date:</strong></td>
</tr>
<tr>
<td><strong>Docketed Date:</strong></td>
</tr>
</tbody>
</table>
### Daily Monitoring Checklist

(Use check marks to indicate if in compliance)

- [ ] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- [ ] All trenches left open overnight have an escape ramp or are completely covered
- [ ] No new bird nesting activity observed/known nests buffered appropriately
- [ ] Straw wattles and/or silt fence are in place and in good condition
- [ ] Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction
- [ ] Speed limit signs and messages are in place and accurate
- [ ] Equipment storage and parking is limited to the project site and/or designated staging areas
- [ ] Deliberate feeding of wildlife is not occurring

- [ ] Food-related trash is being disposed of in closed containers and removed weekly

> See note on previous page

- [ ] No firearms are present on site (except security personnel)
- [ ] No pets are present on site

---

**Notes:**

---
<table>
<thead>
<tr>
<th>Biological Monitoring Log</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Marsh Landing Generating Station:</strong> Rating Pad</td>
</tr>
<tr>
<td><strong>Monitor:</strong> B. Soliter</td>
</tr>
<tr>
<td><strong>Weather:</strong> Upper Drs, Hazy &amp; Calm</td>
</tr>
<tr>
<td><strong>Activity that requires monitor's presence:</strong> Weekly inspection</td>
</tr>
<tr>
<td><strong>Description of Construction Activities Observed:</strong></td>
</tr>
<tr>
<td><strong>Compliance Observations and Issues:</strong></td>
</tr>
<tr>
<td><strong>ESA Fencing:</strong></td>
</tr>
<tr>
<td><strong>Wildlife Pitfalls/Traps/Pipes:</strong></td>
</tr>
<tr>
<td><strong>Nesting Birds:</strong></td>
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<tr>
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<tr>
<td><strong>Wildlife Species List for Day:</strong></td>
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Daily Monitoring Checklist
(Check if in compliance)

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☑ All trenches left open overnight have an escape ramp or are completely covered.

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☑ No pets are present on site.

Date 3/6/21

Notes:

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300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
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<td><strong>Monitor:</strong></td>
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<tr>
<td><strong>Weather:</strong></td>
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</tbody>
</table>

**AECOM**

300 Lakeside Drive, Suite 400
Oakland, CA 94612 USA
**Weekly Monitoring Checklist**  
(Check if in compliance)

- [ ] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- [ ] All trenches left open overnight have an escape ramp or are completely covered.
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- [ ] Straw wattles and/or silt fence are in place and in good condition.
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- [ ] Speed limit signs and messages are in place and accurate.
- [ ] Equipment storage and parking is limited to the project site and/or designated staging areas.
- [ ] Deliberate feeding of wildlife is not occurring.
- [ ] Food-related trash is being disposed of in closed containers and removed weekly.
- [ ] No firearms are present on site (except security personnel).
- [ ] No pets are present on site.

**Notes:**

---

**AECOM**

300 Lakeside Drive, Suite 400  
Oakland, CA 94612, USA
# Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station:</th>
<th>Date: August 19 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Sarah Flesher</td>
<td>Time: 1:35 - 3:45 PM</td>
</tr>
<tr>
<td>Weather: Smoke &gt; 100 ppm, 84°F</td>
<td></td>
</tr>
</tbody>
</table>

**Photo Numbers:**

**Activity that requires monitor's presence:**

- Ongoing construction requiring inspection

**Description of Construction Activities Observed:**

- Watertrucks @ excess soils hills
- Rock work @ battery pad

**Compliance Observations and Issues:**

**ESA Fencing:** In good condition

**Wildlife Pits/Traps/Pipes:**
- Newly dug 10 ft. of PVC electrical pipes
- Need to be inspected prior to moving; then staged ≥ 8 inches off the ground

**Nesting Birds:**
- None

**Coordination with Construction Personnel:**
- Called Ryan Henderson, spoke to her about compliance issues
- Met with Michael Cuman; we inspected
- Will review plan for alternative storage. Will reinspect next Tuesday.

**Other Compliance Issues:**
- None

**Wildlife Species List for Day:**

- Turkey Vulture
- Barn Swallow
- Western Grebe

---

AECOM

300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
### Daily Monitoring Checklist

(Check if in compliance)

- [ ] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- [ ] All trenches left open overnight have an escape ramp or are completely covered.
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- [ ] No pets are present on site.

---

**Notes:**

---

AECOM

300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
### Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station:</th>
<th>Date: Aug 24 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Sarah Flaxer</td>
<td>Time: 1:45 - 2:50pm</td>
</tr>
<tr>
<td>Weather: 80°F sunny</td>
<td></td>
</tr>
</tbody>
</table>

**Activity that requires monitor’s presence:**

Weekly inspection during construction

**Description of Construction Activities Observed:**

Construction & rebar work in battery pad area

**Compliance Observations and Issues:**

**ESA Fencing:** None

**Wildlife Pitfalls/Traps/Pipes:** None

**Nesting Birds:** None

**Coordination with Construction Personnel:** N/A

**Other Compliance Issues:** None

**Wildlife Species List for Day:**

- BLPH
- SPRT
- BASW
- NOMO
**Daily Monitoring Checklist**  
(Compliance)  

<table>
<thead>
<tr>
<th>Item</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.</td>
<td>✔️</td>
</tr>
<tr>
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<td>✔️</td>
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<tr>
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<td>✔️</td>
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<tr>
<td>Equipment storage and parking is limited to the project site and/or designated staging areas</td>
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</tr>
<tr>
<td>Deliberate feeding of wildlife is not occurring</td>
<td>✔️</td>
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<td>✔️</td>
</tr>
<tr>
<td>No pets are present on site</td>
<td>✔️</td>
</tr>
</tbody>
</table>

**Date:** Aug 24, 2021

**Notes:**

---

_Aecom_  
300 Lakeside Drive, Suite 400  
Oakland, CA 94612, USA.
# Biological Monitoring Log

| Marsh Landing Generating Station: | Battery Pad |
| Monitor:                        | B. Vallez |
| Weather:                        | Mild, mostly clear, breezy |
| Photo Numbers:                  | 20210901-01, 02, 03, 04, 05 |
| Activity that requires monitor’s presence: | Weekly Inspection |

**Description of Construction Activities Observed:**
- Carpentry, rebar, backfill work.

For **Battery pad construction**.

**Compliance Observations and Issues:** none

**ESA Fencing:** none

**Wildlife Pitfalls/Traps/Pipes:** none

**Nesting Birds:** none

**Coordination with Construction Personnel:** none

**Other Compliance Issues:** none

**Wildlife Species List for Day:**
- RTHA, Osprey, KPH,
- CAV, HOS, HOF, TUVU
Daily Monitoring Checklist
(Check if in compliance)  Date 9/1/01

- ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- All trenches left open overnight have an escape ramp or are completely covered.
- No new bird nesting activity observed/known nests buffered appropriately.
- Straw wattles and/or silt fence are in place and in good condition.
- Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction.
- Speed limit signs and messages are in place and accurate.
- Equipment storage and parking is limited to the project site and/or designated staging areas.
- Deliberate feeding of wildlife is not occurring.
- Food-related trash is being disposed of in closed containers and removed weekly.
- No firearms are present on site (except security personnel).
- No pets are present on site.

Notes:
Biological Monitoring Log

| Marsh Landing Generating Station: | Date: 9/8/2021 |
| Monitor: Sarah Fisherly | Time: 11:00 - 12:00pm |
| Weather: 80°F sunny |

Photo Numbers: on server in labeled folder

- Activity that requires monitor's presence:
  - Weekly inspection

Description of Construction Activities Observed:
- Rebar work
- Framing
- Excavator mixing gravel pile

Compliance Observations and issues:

- ESA Fencing: none

- Wildlife Pitfalls/Traps/Pipes: shallow enough to allow wildlife egress

- Nesting Birds: none

- Coordination with Construction Personnel: none

Other Compliance Issues: none

Wildlife Species List for Day:
- Very little activity observed
  - RTHA
  - Noma
Daily Monitoring Checklist
(Check if in compliance)

☐ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.

☐ All trenches left open overnight have an escape ramp or are completely covered

☐ No new bird nesting activity observed/known nests buffered appropriately

☐ Straw wattles and/or silt fence are in place and in good condition

☐ Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction

☐ Speed limit signs and messages are in place and accurate

☐ Equipment storage and parking is limited to the project site and/or designated staging areas

☐ Deliberate feeding of wildlife is not occurring

☐ Food-related trash is being disposed of in closed containers and removed weekly

☐ No firearms are present on site (except security personnel)

☐ No pets are present on site

Date 9/7/2021

Notes:

AECOM
300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
# Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station</th>
<th>Date: 9/14/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Katie McLean</td>
<td>Time: 11:30am - 12:30pm</td>
</tr>
<tr>
<td>Weather: Sunny, clear, 81°F</td>
<td></td>
</tr>
<tr>
<td>Photo Numbers:</td>
<td></td>
</tr>
</tbody>
</table>

**Activity that requires monitor’s presence:**

Environmental Inspection, bio monitoring

**Description of construction activities observed:**

- Construction in busy area, pad work area. Also surveyed equipment/materials laydown area and soil stockpile area.

---

**Compliance Observations and Issues**

**ESA Fencing:** No issues

**Wildlife Pitfalls/Traps/Pipes:**

No pitfalls observed
All pipes elevated off ground

**Nesting Birds:** None observed

**Coordination with Construction Personnel:**

N/A

**Other Compliance Issues:**

None observed
Wildlife Species List/Notes:
- western fence lizard
- ROPI
- CASS
- Ash-throated flycatcher

Daily Monitoring Checklist

(Date 9/4/21)

(Check if in compliance)
- ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- All trenches left open overnight have an escape ramp or are completely covered.
- No new bird nesting activity observed/known nests buffered appropriately.
- Straw wattles and/or silt fence are in place and in good condition.
- Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction.
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- Deliberate feeding of wildlife is not occurring.
- Food-related trash is being disposed of in closed containers and removed weekly.
- No firearms are present on site (except security personnel).
- No pets are present on site.

Notes:
## Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station</th>
<th>Date: 9/22/2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Sarah Flaherty</td>
<td>Time: 2:45pm - 3:45pm</td>
</tr>
<tr>
<td>Weather: 91°F sunny</td>
<td></td>
</tr>
</tbody>
</table>

**Photo Numbers:**
- on server in labeled folder

**Activity that requires monitor’s presence:**
- Weekly inspection during construction

**Description of construction activities observed:**
- Construction in battery pad area
- Sweeping of perimeter roads

## Compliance Observations and Issues

**ESA Fencing:** N/A

**Wildlife Pitfalls/Traps/Pipes:** N/A - all trenches shallow enough to allow egress

**Nesting Birds:** N/A

**Coordination with Construction Personnel:** None

**Other Compliance Issues:** None
Wildlife Species List/Notes:

- European Stork
- California Gull
- Rock pigeon
- Double-crested cormorant
- Great blue heron

Daily Monitoring Checklist

Date 9/22/2021

(Check if in compliance)
☐ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
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☐ No firearms are present on site (except security personnel).
☐ No pets are present on site.

Notes:
## Biological Monitoring Log

### Marsh Landing Generating Station: Electric Pier

<table>
<thead>
<tr>
<th>Weather:</th>
<th>Date: 10/11/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor:</td>
<td>Time: 05:30 - 10:00</td>
</tr>
<tr>
<td>Photo Numbers:</td>
<td></td>
</tr>
<tr>
<td>Activity that requires monitor's presence:</td>
<td>Weekly inspection</td>
</tr>
<tr>
<td>Description of Construction Activities Observed:</td>
<td>Concrete smoothing, Pad construction</td>
</tr>
</tbody>
</table>

### Compliance Observations and Issues:

- **None**

### ESA Fencing:

- **N/A**

### Wildlife Pitfalls/Traps/Pipes:

- **N/A**

### Nesting Birds:

- **No new observations**

### Coordination with Construction Personnel:

- **N/A**

### Other Compliance Issues:

- **N/A**

### Wildlife Species List for Day:

- *S*, *RTH*, *O*, *N*, *H*, *

---

**AECOM**

300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
## Daily Monitoring Checklist

(Check if in compliance)

- [ ] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
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**Notes:**

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AECOM
300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
**Biological Monitoring Log**

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station</th>
<th>Date: October 8 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Sarah Flaherty</td>
<td>Time: 10:30 - 11:30</td>
</tr>
<tr>
<td>Weather: 61°F Sunny</td>
<td></td>
</tr>
</tbody>
</table>

**Photo Numbers:**
- labeled on server by date

**Activity that requires monitor’s presence:**
- Weekly inspection

**Description of Construction Activities Observed:**
- Battery installation
- Soil deposits around battery pad

**Compliance Observations and Issues:**

**ESA Fencing:** OK

**Wildlife Pitfalls/Traps/Pipes:** OK

**Nesting Birds:** N/A - out of nesting bird season

**Coordination with Construction Personnel:** None

**Other Compliance Issues:** Lots of loose non-functional plastic around that should be cleaned up before it blows away (polywrap, caution tape, etc.)

**Wildlife Species List for Day:**
- CASJ
- ROPI
- NOMO
- DCCO
- BLPH
- HOFI
- BRBL

1333 Broadway, Suite 800
Oakland, CA 94612
<table>
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<th>Daily Monitoring Checklist</th>
<th>Date Oct 8 2021</th>
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<tbody>
<tr>
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Notes:
## Biological Monitoring Log

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<tr>
<th>Marsh Landing Generating Station</th>
<th>Date: Oct 13, 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Sarah Flaherty</td>
<td>Time: 3:15 - 3:50</td>
</tr>
<tr>
<td>Weather: Sunny, TFOF, windy</td>
<td></td>
</tr>
</tbody>
</table>

### Activity that requires monitor's presence:
- Weekly inspection for environmental compliance

### Description of Construction Activities Observed:
- Battery installation on new pad
- Concrete work appears to be complete

### Compliance Observations and Issues:
- ESA Fencing: all fencing is up & in good condition
- Wildlife Pitfalls/Traps/Pipes: none observed
- Nesting Birds: N/A outside breeding season
- Coordination with Construction Personnel: none
- Other Compliance Issues: none observed

### Wildlife Species List for Day:
- TUVU
- KOP1
- HOF1
- WME
### Daily Monitoring Checklist

(Been if in compliance)

- [x] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- [ ] All trenches left open overnight have an escape ramp or are completely covered.
- [ ] No new bird nesting activity observed/known nests buffered appropriately.
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---

**Notes:**
## Biological Monitoring Log

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<tr>
<th>Marsh Landing Generating Station</th>
<th>Date: 06/22/2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Sarah Flaherty</td>
<td>Time: 12:00 - 12:40 pm</td>
</tr>
<tr>
<td>Weather: 60-72°F, Sun/Clouds</td>
<td></td>
</tr>
</tbody>
</table>

### Photo Numbers:
- [ ] on file on server by date

### Activity that requires monitor's presence:
- Weekly inspection during excavation

### Description of Construction Activities Observed:
- None. Lots of cars around but no work done during visit. Perhaps crew is in a meeting?

### Compliance Observations and Issues:

#### ESA Fencing:
- In place

#### Wildlife Pitfalls/Traps/Pipes:
- No pitfalls observed. All pipes elevated off the ground per requirements.

#### Nesting Birds:
- None

#### Coordination with Construction Personnel:
- None

#### Other Compliance Issues:
- None observed. Site appears tidy with appropriate straw wattles in place

### Wildlife Species List for Day:

<table>
<thead>
<tr>
<th>Species</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pheasants</td>
</tr>
<tr>
<td>Wild Horses</td>
</tr>
<tr>
<td>Eagles</td>
</tr>
<tr>
<td>Owls</td>
</tr>
<tr>
<td>Raptors</td>
</tr>
<tr>
<td>Rodents</td>
</tr>
<tr>
<td>Mammals</td>
</tr>
<tr>
<td>Reptiles</td>
</tr>
<tr>
<td>Amphibians</td>
</tr>
</tbody>
</table>

---

**URS**

1333 Broadway, Suite 800
Oakland, CA 94612
### Daily Monitoring Checklist

(Completed by: [Name]
Date: ___________)

- [X] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- [ ] All trenches left open overnight have an escape ramp or are completely covered
- [X] No new bird nesting activity observed/known nesting buffered appropriately
- [X] Straw wattles and/or silt fence are in place and in good condition
- [X] Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction
- [X] Speed limit signs and messages are in place and accurate
- [X] Equipment storage and parking is limited to the project site and/or designated staging areas
- [X] Deliberate feeding of wildlife is not occurring
- [X] Food-related trash is being disposed of in closed containers and removed weekly
- [X] No firearms are present on site (except security personnel)
- [X] No pets are present on site

---

**Notes:**

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**URS**

1333 Broadway, Suite 800

Oakland, CA 94612
Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station:</th>
<th>Date:</th>
<th>10/23/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: pie</td>
<td>Time:</td>
<td>0900 - 1100</td>
</tr>
<tr>
<td>Weather: air, 60%, clear, light breeze</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Photo Numbers: 25841027, 01/02</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Activity that requires monitor's presence:</td>
<td></td>
<td>Unusual contamination impact</td>
</tr>
<tr>
<td>Description of Construction Activities Observed:</td>
<td></td>
<td>Excavation, soil compaction, pipe work</td>
</tr>
<tr>
<td>Compliance Observations and Issues:</td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>ESA Fence:</td>
<td></td>
<td>Intact</td>
</tr>
<tr>
<td>Wildlife Pitfalls/Traps/Pipes:</td>
<td></td>
<td>No pitfall issues observed</td>
</tr>
<tr>
<td>Nesting Birds:</td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>Coordination with Construction Personnel:</td>
<td></td>
<td>Brief chat w/ unknown crews</td>
</tr>
<tr>
<td>Other Compliance Issues:</td>
<td></td>
<td>Channel</td>
</tr>
<tr>
<td>No Biological Issues observed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wildlife Species List for Day:</td>
<td></td>
<td>RHIA, DCO, ROD, CAJ</td>
</tr>
</tbody>
</table>

AECON
300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
<table>
<thead>
<tr>
<th>Daily Monitoring Checklist</th>
<th>Date</th>
<th>10/28/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Check if in compliance)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ All trenches left open overnight have an escape ramp or are completely covered</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ No new bird nesting activity observed/known nests buffered appropriately</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ Straw wattles and/or silo fence are in place and in good condition</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ Speed limit signs and messages are in place and accurate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ Equipment storage and parking is limited to the project site and/or designated staging areas</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ Deliberate feeding of wildlife is not occurring</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ Food-related trash is being disposed of in closed containers and removed weekly</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ No firearms are present on site (except security personnel)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ No pets are present on site</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Notes:
### Biological Monitoring Log

| Marsh Landing Generating Station: | Date: 11/11/21 |
| Monitor: B. Tedder | Time: 0925-1030 |
| Weather: low 60s, sun, cloud cover, breezy | |
| Photo Numbers: | do231104-01/02 |

**Activity that requires monitor’s presence:**
Weekly Bio Resource Inspection

**Description of Construction Activities Observed:**
Small-scale excavation, above ground pad construction

**Compliance Observations and Issues:** N/A

**ESA Fencing:** Intact

**Wildlife Pitfalls/Traps/Pipes:** No pitfall controls observed

**Nesting Birds:** None observed

**Coordination with Construction Personnel:** None

**Other Compliance Issues:** N/A

**Wildlife Species List for Day:**
BPH, TUV, NOBO, ROPI, HOPO
OIPR, NOMO, HUPI, AMCO
### Daily Monitoring Checklist

(Complete if in compliance)

- [ ] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
- [ ] All trenches left open overnight have an escape ramp or are completely covered.
- [ ] No new bird nesting activity observed/known nests buffered appropriately.
- [ ] Straw wattles and/or silt fence are in place and in good condition.
- [ ] Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction.
- [ ] Speed limit signs and messages are in place and accurate.
- [ ] Equipment storage and parking is limited to the project site and/or designated staging areas.
- [ ] Deliberate feeding of wildlife is not occurring.
- [ ] Food-related trash is being disposed of in closed containers and removed weekly.
- [ ] No firearms are present on site (except security personnel).
- [ ] No pets are present on site.

### Notes:

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AECOM
308 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
## Biological Monitoring Log

| Marsh Landing Generating Station: | Battery Pad | Date: | 11/19/21 |
| Monitor: | B. splittgenser | Time: | 0800 - 1000 |
| Weather: | Mostly cloudy, nil 104°, light breeze | |
| Photo Numbers: | 20211119_0102 | |
| Activity that requires monitor’s presence: | Weekly Bio inspection | |
| Description of Construction Activities Observed: | Grading & electrical work | |

| Compliance Observations and Issues: | N/A |
| ESA Fencing: | Present |
| Wildlife Pitfalls/Traps/Pipes: | No pitfall canopy observed |
| Nesting Birds: | N/A |
| Coordination with Construction Personnel: | Ons discussion w/ Scott Papps |
| Other Compliance Issues: | None |
| Wildlife Species List for Day: | Mole, Roo, HoFi, CA JF |
Daily Monitoring Checklist
(Check if in compliance)

☑ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
☑ All trenches left open overnight have an escape ramp or are completely covered
☑ No new bird nesting activity observed/known nests buffered appropriately
☑ Straw wattles and/or silt fence are in place and in good condition
☑ Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction
☑ Speed limit signs and messages are in place and accurate
☑ Equipment storage and parking is limited to the project site and/or designated staging areas
☑ Deliberate feeding of wildlife is not occurring
☑ Food-related trash is being disposed of in closed containers and removed weekly
☑ No firearms are present on site (except security personnel)
☑ No pets are present on site

Date 11/14/21

Notes:
### Biological Monitoring Log

| Marsh Landing Generating Station: | Baffing Pod | Date: 11/22/21 |
| Monitor: B. Fossler | | Time: 0900 - 1100 |
| Weather: low 40's/upper 50's, clear/hazy, calm | | |
| Photo Numbers: 2041122 | | |

**Activity that requires monitor's presence:** Weekly bio inspection

**Description of Construction Activities Observed:**
- **Electrical**

**Compliance Observations and Issues:** N/A

**ESA Fencing:**
- Fencing present, portions of top diked, base intact.

**Wildlife Pitfalls/Traps/Pipes:**
- No pitfall capture observed

**Nesting Birds:** None observed

**Coordination with Construction Personnel:**
- Crew prog check w/ crew member

**Other Compliance Issues:** N/A

**Wildlife Species List for Day:**
- MODO, TUVU, RTHA, CASS, ROPI
### Daily Monitoring Checklist

(Ready if in compliance)

- [x] ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.

- [x] All trenches left open overnight have an escape ramp or are completely covered.

- [ ] No new bird nesting activity observed/known nests buffered appropriately.

- [x] Straw wattles and/or silt fence are in place and in good condition.

- [x] Any areas of disturbed soil with slopes off the site are stabalized to reduce erosion potential during and after construction.

- [x] Speed limit signs and messages are in place and accurate.

- [x] Equipment storage and parking is limited to the project site and/or designated staging areas.

- [x] Deliberate feeding of wildlife is not occurring.

- [x] Food-related trash is being disposed of in closed containers and removed weekly.

- [x] No firearms are present on site (except security personnel).

- [x] No pets are present on site.

### Notes:

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AECOM
300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
## Biological Monitoring Log

| Marsh Landing Generating Station: | Ballona Pad | Date: | 12/3/21 |
| Monitor: | 6 Splitter | Time: | 09:00 - 11:00 |
| Weather: | Overcast, cloudy, calm | |
| Photo Numbers: | 7021/03 | |

**Activity that requires monitor’s presence:**

Weekly Bio Inspection

**Description of Construction Activities Observed:**

Electrical work, site tidying

**Compliance Observations and Issues:** None

**ESA Fencing:** As last visit, present with small section damaged.

**Wildlife Pitfalls/Traps/Pipes:** No pitfalls or traps observed.

**Nesting Birds:** None observed.

**Coordination with Construction Personnel:** Spoke with Michael Curran.

**Other Compliance Issues:** N/A

**Wildlife Species List for Day:** Moa, Pup, Tuvu
Daily Monitoring Checklist
(Check if in compliance)

☐ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.

☐ All trenches left open overnight have an escape ramp or are completely covered

☐ No new bird nesting activity observed/known nests buffered appropriately

☐ Straw wattles and/or silt fence are in place and in good condition

☐ Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction

☐ Speed limit signs and messages are in place and accurate

☐ Equipment storage and parking is limited to the project site and/or designated staging areas

☐ Deliberate feeding of wildlife is not occurring

☐ Food-related trash is being disposed of in closed containers and removed weekly

☐ No firearms are present on site (except security personnel)

☐ No pets are present on site

Date 11/3/21

Notes:

AECOM
300 Lakeside Drive, Suite 400
Oakland, CA 94612, USA
**Biological Monitoring Log**

| Marsh Landing Generating Station: | Saltmarsh Pool |
| Monitor: | P. Splinter |
| Weather: | Low 50's, cloudy, calm |
| Date: | 12/19/21 |
| Time: | 0900-1100 |
| Photo Numbers: | D0811207- |

Activity that requires monitor’s presence:

Weekly Bio Inspection

Description of Construction Activities Observed:

Electrical

Compliance Observations and Issues:

None

ESA Fencing: Present with small portion partially down

Wildlife Pitfalls/Traps/Pipes:

No pitfalls issues observed

Nesting Birds:

None

Coordination with Construction Personnel:

Spoke with Michael Curran

Other Compliance Issues:

N/A

Wildlife Species List for Day:

MODO, HOPI, CAIT, OSPR, AMCO, ROPC
<table>
<thead>
<tr>
<th>Daily Monitoring Checklist</th>
<th>Date 12/2/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Check if in compliance)</td>
<td></td>
</tr>
<tr>
<td>✓ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.</td>
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<td>✓ All trenches left open overnight have an escape ramp or are completely covered</td>
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</tr>
<tr>
<td>✓ No firearms are present on site (except security personnel)</td>
<td></td>
</tr>
<tr>
<td>✓ No pets are present on site</td>
<td></td>
</tr>
</tbody>
</table>

Notes:
# Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station:</th>
<th>Date: 12/13/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor:</td>
<td>Time: 09:20 - 11:30</td>
</tr>
<tr>
<td>Weather: Rain, high wind (40 mph), temp. 40F</td>
<td>Photo Numbers: 702/12/13-712-3</td>
</tr>
</tbody>
</table>

Activity that requires monitor's presence:

**Weekly Inspection**

Description of Construction Activities Observed:

**No construction activity observed**

Compliance Observations and Issues:

- **SUPP, see SUPP**

ESA Fencing:

- Present

Wildlife Pitfalls/Traps/Pipes:

- N/A

Nesting Birds:

- N/A

Coordination with Construction Personnel:

- Spoke with construction manager, Michael Connor, regarding wattle SUPP

Other Compliance Issues:

- N/A

Wildlife Species List for Day:

- None
Daily Monitoring Checklist
(Check if in compliance)

☐ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in
    good condition.
☐ All trenches left open overnight have an escape ramp or are completely covered
☐ No new bird nesting activity observed/known nests buffered appropriately
☐ Straw wattles and/or silt fence are in place and in good condition
☐ Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during
    and after construction
☐ Speed limit signs and messages are in place and accurate
☐ Equipment storage and parking is limited to the project site and/or designated staging areas
☐ Deliberate feeding of wildlife is not occurring
☐ Food-related trash is being disposed of in closed containers and removed weekly
☐ No firearms are present on site (except security personnel)
☐ No pets are present on site

Date 12/13/21

Notes:
# Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station:</th>
<th>Date: 10/22/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: R. Splitter</td>
<td></td>
</tr>
<tr>
<td>Weather: mid 40s, cloudy, mild, light breeze</td>
<td></td>
</tr>
<tr>
<td>Photo Numbers:</td>
<td></td>
</tr>
<tr>
<td>Activity that requires monitor's presence:</td>
<td>Weekly Bio inspection</td>
</tr>
<tr>
<td>Description of Construction Activities Observed:</td>
<td>Electrical</td>
</tr>
<tr>
<td>Compliance Observations and Issues:</td>
<td>N/A</td>
</tr>
<tr>
<td>ESA Fencing:</td>
<td>Existing as intended, portion damaged</td>
</tr>
<tr>
<td>Wildlife Pitfalls/Traps/Pipes:</td>
<td>N/A</td>
</tr>
<tr>
<td>Nesting Birds:</td>
<td>N/A</td>
</tr>
<tr>
<td>Coordination with Construction Personnel:</td>
<td>Spoke w/ Michael Common</td>
</tr>
<tr>
<td>Other Compliance Issues:</td>
<td>None</td>
</tr>
<tr>
<td>Wildlife Species List for Day:</td>
<td>R. P. I.</td>
</tr>
</tbody>
</table>
Daily Monitoring Checklist

(Date: 2/2/21)

☑ ESA fencing or a physical barrier is separating sensitive resources from active work areas and is in good condition.
☑ All trenches left open overnight have an escape ramp or are completely covered
☑ No new bird nesting activity observed/known nests buffered appropriately
☑ Straw wattles and/or silt fence are in place and in good condition
☑ Any areas of disturbed soil with slopes off the site are stabilized to reduce erosion potential during and after construction
☑ Speed limit signs and messages are in place and accurate
☑ Equipment storage and parking is limited to the project site and/or designated staging areas
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☑ Food-related trash is being disposed of in closed containers and removed weekly
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Notes:
## Biological Monitoring Log

<table>
<thead>
<tr>
<th>Marsh Landing Generating Station</th>
<th>Date: Dec 29, 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor: Sarah Flaherty</td>
<td>Time: 0945 - 1045</td>
</tr>
<tr>
<td>Weather: 44°F Overcast</td>
<td></td>
</tr>
<tr>
<td>Photo Numbers:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>in folder on server by date</td>
</tr>
<tr>
<td>Activity that requires monitor's presence:</td>
<td>Continued Construction at Battery Pad - weekly inspection</td>
</tr>
<tr>
<td>Description of Construction Activities Observed:</td>
<td>none observed</td>
</tr>
<tr>
<td>Compliance Observations and Issues:</td>
<td></td>
</tr>
<tr>
<td>ESA Fencing: N/A - all fencing in good condition</td>
<td></td>
</tr>
<tr>
<td>Wildlife Pitfalls/Traps/Pipes: none observed - materials properly stored</td>
<td></td>
</tr>
<tr>
<td>Nesting Birds: N/A</td>
<td></td>
</tr>
<tr>
<td>Coordination with Construction Personnel: none</td>
<td></td>
</tr>
<tr>
<td>Other Compliance Issues: none</td>
<td></td>
</tr>
</tbody>
</table>

### Wildlife Species List for Day:
- Turkey vulture
- White-crowned Sparrow
<table>
<thead>
<tr>
<th>Daily Monitoring Checklist</th>
<th>Date Dec 29 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Check if in compliance)</td>
<td></td>
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</table>

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- All trenches left open overnight have an escape ramp or are completely covered.
- No new bird nesting activity observed/known nests buffered appropriately.
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Notes: Conducted SWPPP inspection during same visit.