

Sunrise Transmission Line Discoveries
Mitigation Measure PAL-1d

Report #	Location	Context	Discovery	Status
1	Imperial Valley Substation	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
2	Imperial Valley Substation	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
3	Imperial Valley Substation	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
4	Imperial Valley Substation	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
5	Imperial Valley Substation	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
6	Imperial Valley Substation	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
7	EP 322	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
8	EP 320	Arroyo Diablo and Deguynos formations (Pliocene)	Vertebrates (inc. camel phalanx) & inverts	preparation and curation in progress
9	EP 318	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
10	EP 319	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress
11	EP 322	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress
12	EP 321	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress
13	EP 320 to EP 321	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress
14	EP 319	Arroyo Diablo and Deguynos formations (Pliocene)	Vertebrates (inc. fish elements) & inverts & plants	preparation and curation in progress
15	EP 319 to EP 320	Arroyo Diablo Formation (Pliocene)	Vertebrates (inc. fish elements)	preparation and curation in progress
16	EP 319	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress

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17	EP 319	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress
18	EP 316	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress
19	EP 313	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
20	EP 363	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
21	EP 315 to EP 316	Deguynos Formation (Pliocene)	Vertebrates (inc. fish elements) & plants	preparation and curation in progress
22	EP 351	Brawley Formation (Pleistocene)	Invertebrates (freshwater) & plants	preparation and curation in progress
23	EP 355	Brawley Formation (Pleistocene)	Vertebrates (inc. fish elements) & inverts (freshwater)	preparation and curation in progress
24	EP 353	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
25	EP 362	Lake Cahuilla deposits (Holocene to Late Pleistocene)	Invertebrates (freshwater)	preparation and curation in progress
26	EP 309 to EP 310	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
27	EP 307	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
28	EP 311 to EP 312	Deguynos Formation (Pliocene)	Vertebrate (inc. fish tooth) & inverts (marine)	preparation and curation in progress
29	EP 310	Deguynos Formation (Pliocene)	Vertebrate (? Fish) & inverts (marine)	preparation and curation in progress
30	EP 309	Deguynos Formation (Pliocene)	Vertebrate (inc. shark tooth) & inverts (marine)	preparation and curation in progress
31	EP 308	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
32	EP 304	Deguynos Formation (Pliocene)	Vertebrates (inc. fish elements and scales) & inverts (marine) & plants	preparation and curation in progress

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33	EP 305 to EP 306	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
34	EP 304 to EP 305	Deguynos Formation (Pliocene)	Vertebrate (inc. shark tooth) & inverts (marine)	preparation and curation in progress
35	EP 304	Deguynos Formation (Pliocene)	Vertebrate (inc. fish vertebra and scales) & inverts (marine)	preparation and curation in progress
36	EP 312	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
37	EP 311	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
38	EP 304	Deguynos Formation (Pliocene)	Vertebrate (inc. fish scales) & inverts (marine)	preparation and curation in progress
39	EP 305	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
40	EP 311 to EP 312	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
41	EP 305	Deguynos Formation (Pliocene)	Vertebrate (inc. fish scales) & inverts (marine)	preparation and curation in progress
42	EP 307	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
43	EP 304	Deguynos Formation (Pliocene)	Invertebrates (marine) and plant material	preparation and curation in progress
44	EP 308	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
45	EP309	Deguynos Formation (Pliocene)	Invertebrates (marine)	preparation and curation in progress
46	69 kV Line, Tierrasanta Blvd.	Friars Formation (Eocene)	Vertebrates (terrestrial)	preparation and curation in progress
47	EP326	Arroyo Diablo Formation (Pliocene)	Plants	preparation and curation in progress