

## Appendix F: Environmental Consequences of Unauthorized Routes to Archaeological Sites

This appendix analyzes the environmental consequences of the identified unauthorized, user-created routes have, or are believed to have, on the associated archaeological sites.

The nature of the effect varies greatly, depending upon how each site is associated with a route. For example, a site may be bisected by a route, it may be adjacent to a route (within 30 meters of either side of the route), it may be adjacent or bisected and have a dispersed recreation camp site (hunter’s camp) associated with it, it may have past wood-cutting activity present, etc. Table I-1 below shows the affected sites within the Proposed Action, and the perceived effects. A “direct effect” means that the route actually crosses the site or some associated activity, e.g., a hunter’s camp is directly on the site. An “indirect effect” means that the site is adjacent to the route and that there may be signs that users of the road are somehow affecting the site (“pot hunting” or looting). “None” means that the site is adjacent to the route, but there is no evidence that it has been affected. Cumulative effects are the anticipated effects that would occur through time to sites that continue to be accessible by these routes.

For the “Types of Effect” column in the table below we have used the following codes:

N = None

D = Direct

I = Indirect

C = Cumulative

For the “Nature of Effect” column we have used the following codes:

**R** = rutting (visible traces through the site; some soil displacement or minor erosion)

**C** = camping (a dispersed recreation and hunting camp physically on the site; fire ring, modern debris, etc.)

**L** = looting (visible “pothunters’ piles” of flakes or other signs of artifact collection or removal)

**WC** = woodcutting (evidence of firewood cutting—slash piles, stumps, etc.)

**B** = bladed and engineered road (constructed as an access and maintenance road for a power transmission line, gas transmission line, OTH-B Radar Installation, or other permitted facility)

**N**= no direct effects observed

For the most part, no significant “erosion” was noted on any of the sites visited; this may be due to the relatively flat nature of most of the forest. The “rutting” may range from very minor visible “two-track traces”, to very deep ruts caused by utilizing the road in mudding conditions creating ruts up to 10 to 20 centimeters in depth. Generally, the overall use of these routes by off-highway vehicles (OHVs) is very light, with few roads appearing to get any major use. Also of note are the routes to be added that are actually access or maintenance roads for power lines (e.g., California-Oregon Transmission Powerline, Bonneville Power Administration Malin-Warner, Western Area Power Authority), natural gas transmission lines (e.g., Pacific Gas Transmission Company, Pacific Gas & Electric Company, and Tuscarora Gas Transmission Company), and the Over-The-Horizon Backscatter Radar Installation military facility. These roads were constructed under special-use permits. Major effects many include severe rutting and erosion, exposing

archaeological deposits; direct camping on sites, resulting in surface disturbance digging of privy pits or campfire pits; direct collection of surface artifacts; and excavation or other direct signs of vandalism. All of the associated sites, if directly affected by these routes, have been subjected to evaluation for the National Register of Historic Places. They were either determined to be ineligible and therefore not affected, or they were determined eligible and had data recovery undertaken as mitigation for the effect. Continued use of these routes by the public, however, could continue to affect those sites determined to be eligible and still substantially intact and adjacent to the routes.

For the “Severity of Effect” column we have used negligible, minor, moderate, or major. Only the “major” category has the potential to significantly affect potential National Register of Historic Places (NRHP) eligibility criteria to the point that the eligibility status may be jeopardized. Both the “major” and “moderate” categories may warrant the use of protection measures to lessen or mitigate the effects. For the most part, monitoring is recommended for these sites to determine the exact nature of the effects and to enable the decision as to what would be the best or most practicable mitigation measure to implement on a site-by-site basis. All recorded archaeological sites associated with proposed routes are listed in the following table, even if determined ineligible for the NRHP for a previous undertaking. Sites ineligible for the NRHP and sites determined to be unaffected by the route designations will not be proposed for monitoring of effects of the route designations. Routes that have deferred inventory under the Motorized Recreation Programmatic Agreement and have known or suspected recorded sites associated with them, but did not have the sites field verified, have the site identified for relocation to confirm their association and assess the nature of potential route effects.

Tribal consultation has not identified any significant effect on access to or use of traditional plant-gathering areas, or areas of other traditional cultural practices or religious uses.

**Table F-1. Alternatives 2,4, and 5—Effects to Known Cultural Resources**

*Note:* All of the routes listed here are within Alternatives 2 and 5; bolded entries are the routes deleted from Alternatives 2 and 5 to create Alternative 4 (the unbolded entries).

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
BA104	56-2859/H	D/I	R	MINOR	MONITOR
BA130	55-1453	D/I	R	MINOR/NEG.	MONITOR
BA16	55-2081	D/I	R	MINOR	MONITOR
BA16	55-2407H	D/I	R	MINOR	MONITOR
BA16	55-2409H	NONE	N	N	MONITOR
BA206	55-0139/H	D/I	R	MINOR	MONITOR
BA215	55-0473	NONE	N	N	N
BA223	55-0488	D/I	R	MINOR	RELOCATE
BA2234	56-1600	D/I	R	MINOR	MONITOR
BA226	55-0616	D/I	R	MINOR	MONITOR
BA227	55-0615	D/I	R	MINOR	MONITOR
BA228	55-0621	D/I	R/L	MINOR	MONITOR
BA2289	55-0843	D/I	R	MINOR	MONITOR
BA2290	55-0758	D/I	R	MINOR	MONITOR
BA2300	55-1703	D/I	R	MINOR	MONITOR

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
BA2301	56-0871	D/I	R	MINOR	MONITOR
<b>BA241</b>	<b>55-1047</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>BA241</b>	<b>55-1049</b>	<b>D/I</b>	<b>R/WC</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>BA241</b>	<b>55-1058</b>	<b>NONE</b>	<b>N</b>	<b>N</b>	<b>N</b>
BA248	55-0710	D/I	R	MINOR	MONITOR
BA26	56-0059	I	N	N	MONITOR
BA267	55-1333	D/I	R/C/L	MINOR	MONITOR
BA27	55-2242	D/I	R	MINOR	MONITOR
BA27	55-2243	D/I	R	MINOR	MONITOR
BA28	55-2242	D/I	R	MINOR	MONITOR
BA28	55-2243	D/I	R	MINOR	MONITOR
BA283	55-0863	D/I	R/L	MINOR	MONITOR
BA296	55-0809	D/I	R	MINOR	MONITOR
BA347	53-1013	D/I	R/C/L	MODERATE	DO NOT AUTH
BA358	53-0838	N	N	N	INELIGIBLE
BA359	53-0838	N	N	N	INELIGIBLE
BA368	53-0166	D/I	R	MINOR	MONITOR
<b>BA373</b>	<b>53-0264</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>BA373</b>	<b>53-0266</b>	<b>D/I</b>	<b>R/C/L</b>	<b>MINOR</b>	<b>MONITOR</b>
BA38	55-1389	NONE	N	N	N
<b>BA397</b>	<b>53-0172</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
BA407	53-1321	D/I	N	NEGLIGIBLE	MONITOR
BA408	53-1385	I	N	NEGLIGIBLE	MONITOR
BA412	53-1320	D/I	N	NEGLIGIBLE	MONITOR
BA412	53-1455	D/I	R	NEGILIGIBLE	MONITOR
BA431	53-0735	D/I	R/C/L	MINOR	MONITOR
<b>BA438</b>	<b>53-0984</b>	<b>I</b>	<b>L</b>	<b>MINOR</b>	<b>MONITOR</b>
BA442	53-0426	D/I	R/C/L	MODERATE	DO NOT AUTH
BA443	53-0426	D/I	R/C/L	MODERATE	DO NOT AUTH
BA444	53-0426	D/I	R/C/L	MODERATE	DO NOT AUTH
BA445	53-0426	D/I	R/C/L	MODERATE	DO NOT AUTH
BA446	53-0828	I	WC	MINOR	MONITOR
BA449	53-0409	D/I	C/L	MINOR	MONITOR
BA452	53-0409	D/I	C/L	MINOR	MONITOR
<b>BA485</b>	<b>53-0549</b>	<b>D/I</b>	<b>R/WC</b>	<b>MINOR</b>	<b>MONITOR</b>
BA490	53-1051	D/I	R/C/L	MINOR	MONITOR
<b>BA491</b>	<b>53-1071</b>	<b>I</b>	<b>N</b>	<b>NEGLIGIBLE</b>	<b>N</b>
<b>BA491</b>	<b>53-1082</b>	<b>D/I</b>	<b>R/L</b>	<b>MINOR</b>	<b>MONITOR</b>

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
<b>BA491</b>	<b>53-1083</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
BA492	53-0054	D/I	R	MINOR	MONITOR
BA493	53-0054	D/I	R	MINOR	MONITOR
BA495	53-1119/H	D/I	R	MINOR	MONITOR
BA501	53-0996/H	D/I	R	MINOR	MONITOR
BA503	53-1130/H	D/I	C	MINOR	MONITOR
BA54	56-0823/H	D/I	R	MINOR	MONITOR
BA55	56-2114/H	D/I	R/C/L	MINOR	MONITOR
BA67	56-3014	I	N	NEGLIGIBLE	MONITOR
BG19	55-1602	D/I	R	MINOR	MONITOR
BG2	55-1584	D/I	R	MINOR	MONITOR
BG39	55-0103/H	D/I	R	MINOR	MONITOR
BG49	55-1606	D/I	R	MINOR	MONITOR
BG49	55-1614	I	N	NEGLIGIBLE	MONITOR
BG7	55-0551/H	D/I	R	MINOR	MONITOR
BG7	55-2413	D/I	R	MINOR	MONITOR
DJ13	55-2407H	D/I	R	MINOR	MONITOR
DJ13	55-2408	D/I	R	MINOR	MONITOR
DJ27	56-1509	D/I	R	MINOR	MONITOR
JW60	56-3171H	D/I	R	MINOR	MONITOR
JW81	55-1083	D/I	R	MINOR	MONITOR
JW82	56-1792/H	D/I	R	N	INELIGIBLE
ML105	55-2334	D/I	R	NEGLIGIBLE	MONITOR
ML105	55-2335H	D/I	R	NEGLIGIBLE	MONITOR
ML105	55-2338	D/I	R	NEGLIGIBLE	MONITOR
ML105	55-2340/H	D/I	R/WC	MINOR	MONITOR
ML105	55-2343H	D/I	R	MINOR	MONITOR
ML106	55-2342/H	D/I	R	MINOR	MONITOR
ML123	55-2410H	NONE	N	N	N
ML123	55-2411H	D/I	R	MINOR	MONITOR
ML1310	56-2418	D/I	R	MINOR	MONITOR
ML146	56-1294	I	N	N	INELIGIBLE
ML146	56-1295	I	N	N	INELIGIBLE
ML146	56-1296	I	N	N	MONITOR
ML146	55-2323	I	N	N	MONITOR
ML146	55-2324/H	D/I	R	MINOR	MONITOR
ML146	55-2290	I	WC	MINOR	MONITOR
ML164	55-2326H	NONE	N	N	N

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
ML164	55-2327H	D/I	R	MONOR	MONITOR
ML164	55-2336H	D/I	R/WC	MINOR	MONITOR
ML172	55-2329H	D/I	R/L	MINOR	MONITOR
ML172	55-2331	D/I	R/L	MINOR	MONITOR
ML181A	55-0084	D/I	R/L	MINOR	MONITOR - E
ML181A	55-1521/H	D/I	R	MINOR	MONITOR
ML181A	55-1522	D/I	N	N	INELIGIBLE
ML181A	55-1742	D/I	N	N	INELIGIBLE
ML198	55-2156	D/I	R/C/L	MODERATE	DO NOT AUTH
ML201	55-2156	D/I	R/C/L	MODERATE	DO NOT AUTH
ML2010	56-1792/H	D/I	N	N	INELIGIBLE
ML202	55-2156	D/I	RCL	MODERATE	DO NOT AUTH
ML203	55-2156	D/I	R/C/L	MODERATE	DO NOT AUTH
ML2035	56-0917	D/I	R	MINOR	MONITOR
<b>ML2095</b>	<b>55-1927</b>	<b>NONE</b>	<b>N</b>	<b>N</b>	<b>N</b>
ML244	56-2045	D/I	R/L	MINOR/MOD	DO NOT AUTH
<b>ML250</b>	<b>56-2100/H</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>ML250</b>	<b>56-2323H</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>ML251</b>	<b>56-2120</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>ML251</b>	<b>56-2323H</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>ML260</b>	<b>56-2323H</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
ML283	56-1185	D/I	R	MINOR	MONITOR
ML283	56-1190	D/I	R	MINOR	MONITOR
ML288	56-2183/H	D/I	R/WC	MINOR	MONITOR
ML293	56-1220	I	N	MINOR	MONITOR
ML293	56-1226	I	N	MINOR	MONITOR
ML293	56-1266	I	B	N	INELIGIBLE
ML293	56-1267	I	N	MINOR	MONITOR
ML293	56-1268	I	N	MINOR/NEG	MONITOR
ML293	56-1274	I	B	N	INELIGIBLE
ML293	56-1276	D/I	B	N	INELIGIBLE
ML293	56-1277	I	B	MINOR	MONITOR
ML299	56-1235	D/I	R	N	MONITOR
ML299	56-1295	D/I	B	N	INELIGIBLE
ML3	55-2418	D/I	R/WC	MINOR	MONITOR
ML300	56-1096	I	N	MINOR	MONITOR
ML300	56-1099	I	N	MINOR	MONITOR
ML300	56-1143	I	B	N	INELIGIBLE

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
ML300	56-1144	I	B	N	INELIGIBLE
ML300	56-1293	I	B	N	INELIGIBLE
ML300	56-1396	I	N	MINOR	MONITOR
ML300	56-1399	I	N	MINOR	MONITOR
ML300	56-1400	I	B	N	INELIGIBLE
ML310	56-3080	I	N	N	MONITOR
ML312	56-1206	D/I	R	N	INELIGIBLE
ML315	56-1060/-1061/-1062	D/I	B	MINOR	MONITOR (MAINT. RD)
ML317	56-1060/-1061/-1062	D/I	B	MINOR	MONITOR (MAINT. RD)
ML318	56-1060/-1061/-1062	D/I	B	MINOR	MONITOR (MAINT. RD)
ML319	56-1060/-1061/-1062	D/I	B	MINOR	MONITOR (MAINT. RD)
ML322	56-1060/-1061/-1062	D/I	B	MINOR	MONITOR (MAINT. RD)
ML323	56-1060/-1061/-1062	D/I	B	MINOR	MONITOR (MAINT. RD)
ML324	56-1060/-1061/-1062	D/I	B	MINOR	MONITOR (MAINT. RD)
ML328	56-1067	D/I	B	MINOR	ineligible
ML328	56-2019/H	D/I	R	MINOR	MONITOR
ML328	56-2021	I	N	N	MONITOR
ML328	56-2037/H	I	N	N	MONITOR
ML354	55-1413H	D/I	R	MINOR	MONITOR
ML358	55-0722	D/I	R	MINOR	MONITOR
ML384	55-1986	I	R	NEGLIGIBLE	MONITOR
ML387	55-1990/H	D/I	R	MINOR	MONITOR
ML388	55-1990/H	D/I	R	MINOR	MONITOR
ML4	55-2419	I	WC	MINOR	MONITOR
ML4024	54-0776H	I	N	NEGLIGIBLE	MONITOR
ML410	55-0756	D/I	R	MINOR	MONITOR
ML410	55-0758	D/I	R	MINOR	MONITOR
ML415	55-0755	D/I	R	MINOR	MONITOR
ML415	55-2107/H	I	N	N	MONITOR
<b>ML417</b>	<b>55-1451</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>ML417</b>	<b>55-1452</b>	<b>I</b>	<b>N</b>	<b>NEGLIGIBLE</b>	<b>MONITOR</b>
ML421	55-1181	I	N	NEGLIGIBLE	MONITOR
ML425	55-0586	D/I	R/C/L	MINOR	MONITOR
ML479	55-1409	D/I	R	MINOR	MONITOR

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
ML491	55-1511	D/I	R/C	MINOR	MONITOR - E
ML491	55-2089	D/I	R	MINOR	MONITOR
ML516	55-1000	NONE	N	N	MONITOR
ML516	55-1001	NONE	N	N	MONITOR
ML552	55-0290	D/I	R	MINOR	RELOCATE
ML556	55-1006	I	N	NEGLIGIBLE	MONITOR
ML584	55-0225/0195	D/I	R	MINOR	MONITOR
<b>ML591</b>	<b>55-0080</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
ML78	55-2347	I	N	N	MONITOR
ML79	55-2347	I	N	N	MONITOR
ML9	53-1740	I	N	NEGLIGIBLE	MONITOR
ML90	55-1306H	I	N	NEGLIGIBLE	MONITOR
PA39	56-1800/H	D/I	R/C/L	MINOR	MONITOR
PK10	54-0453	NONE	N	N	N
PK10	54-0464	NONE	N	N	N
PK10	54-0476	D/I	R	NEGLIGIBLE	MONITOR
PUB009	55-2391	D/I	R	MINOR	MONITOR
SS01	55-2414	D/I	R	MINOR	MONITOR
SS1000	56-1601	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1000	56-1602	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1002	56-1601	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1002	56-1602	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1002	56-1609	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1002	56-1610	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1002	56-1611	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1002	56-1768	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1002	56-3070	I	N	NEGLIGIBLE	MONITOR (MAINT. RD)
SS1002	56-3071	I	N	NEGLIGIBLE	MONITOR (MAINT. RD)
SS1004	56-1761	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1004	56-1939	D/I	B	MINOR	MONITOR (MAINT. RD)

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
SS1004	56-1940	D/I	B	MINOR	MONITOR (MAINT. RD)
SS1004	56-1941	D/I	B	MINOR	MONITOR (MAINT. RD)
SS136	55-2348H	D/I	R	MINOR	MONITOR
SS136	55-2349	I	N	NEGLIGIBLE	NONE
<b>SS140</b>	<b>55-2400H</b>	<b>D/I</b>	<b>R</b>	<b>NEGLIGIBLE</b>	<b>MONITOR</b>
SS150	56-2114/H	D/I	R	MINOR	MONITOR
SS189	55-1526	D/I	R	MINOR	MONITOR
SS199	56-1133	I	N	NEGILIBLE	MONITOR
SS201	56-1107	D/I	R	MINOR	MONITOR
SS210	56-2114/H	D/I	R/C/L	MINOR	MONITOR
SS211	56-2114/H	D/I	R/C/L	MINOR	MONITOR
SS225	55-0694/H	D/I	R/C/L	MINOR	MONITOR
SS227	55-0692	D/I	R	MINOR	MONITOR
SS256	55-0905	D/I	R	MINOR	MONITOR
SS281	55-0049/H	D/I	R/C/L	MINOR	MONITOR
SS282	55-0049/H	D/I	R/C/L	MINOR	MONITOR
SS288	55-1528	NONE	N	N	NONE
SS288	55-1536	NONE	N	N	NONE
SS289	55-0049/H	D/I	R/C/L	MINOR	MONITOR
SS290	55-0049/H	D/I	R/C/L	MINOR	MONITOR
SS309	56-3277	D/I	R	MINOR	MONITOR
SS396	55-2088/H	D/I	R/C/L	MINOR	MONITOR
SS417	55-1567	D/I	R	MINOR	MONITOR
SS418	55-0903	I	N	NEGLIGIBLE	MONITOR
SS420	55-0218	D/I	R	MINOR	MONITOR
SS421	55-0218	D/I	R	MINOR	MONITOR
SS421	55-0989	D/I	R	MINOR	MONITOR
SS432	55-0086	D/I	R	MINOR	MONITOR
SS562	53-0448HA	D/I	R/C/L	MINOR	MONITOR
SS564	53-0448HA	D/I	R/C/L	MINOR	MONITOR
SS565	53-0448HA	D/I	R/C/L	MINOR	MONITOR
SS566	53-0448HA	D/I	R/C/L	MINOR	MONITOR
SS567	53-0448HA	D/I	R/C/L	MINOR	MONITOR
SS568	53-0448HA	D/I	R/C/L	MINOR	MONITOR
SS569	53-0448HA	D/I	R/C/L	MINOR	MONITOR
SS575	53-1053H	D/I	R/L	MINOR	MONITOR
SS579	53-0551	I	C/L	MINOR	MONITOR

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
<b>SS583</b>	<b>53-0033H</b>	<b>D/I</b>	<b>R/C/L</b>	<b>MINOR</b>	<b>MONITOR</b>
SS589	53-0449H	D/I	R	MINOR	MONITOR
SS590	53-0449H	D/I	R	MINOR	MONITOR
SS591	53-0449H	D/I	R/C/L	MINOR	MONITOR
SS608	53-0559	D/I	R/L	MINOR	MONITOR
SS628	53-0685	NONE	N	N	N
SS633	53-0710	D/I	R	MINOR	MONITOR
<b>SS634</b>	<b>53-0588/-0622/-0705</b>	<b>D/I</b>	<b>R/C/L</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>SS634</b>	<b>53-0630</b>	<b>NONE</b>	<b>N</b>	<b>N</b>	<b>N</b>
<b>SS634</b>	<b>53-1361</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>SS635</b>	<b>53-0676</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
<b>SS635</b>	<b>53-1226</b>	<b>D/I</b>	<b>R</b>	<b>MINOR</b>	<b>MONITOR</b>
SS641	53-0632	NONE	N	N	N
SS641	53-0677H	NONE	N	N	N
SS702	53-0185	D/I	R	MINOR	MONITOR
SS725	53-0503H	D/I	R/C/L	MODERATE	SIGN/MONITOR
SS727	53-0765	D/I	R	NEGLIGIBLE	MONITOR
SS736	53-0773	D/I	R	MINOR	MONITOR
SS788	53-0912	D/I	R/C/L	MINOR	MONITOR
SS788	53-1297	D/I	R	MINOR	MONITOR
SS789	53-0054/H	D/I	R	MINOR	MONITOR
SS789	53-0912	D/I	R/C/L	MINOR	MONITOR
SS790	53-0054/H	D/I	R	MINOR	MONITOR
SS790	53-0912	D/I	R/C/L	MINOR	MONITOR
SS792	53-0054/H	D/I	R	MINOR	MONITOR
SS884	53-1119/H	D/I	R	MINOR	MONITOR
SS904	53-0124	I	N	NEGLIGIBLE	MONITOR
SS910	53-0573H	D/I	R/C	MINOR	MONITOR
SS912	53-0573H	D/I	R/C	MINOR	MONITOR
SS931	53-0110	D/I	R/C	MINOR	MONITOR
SS940	53-0100	I	N	NEGLIGIBLE	MONITOR
SS969	56-1571H	D/I	N	N	INELIGIBLE
SS969	56-1576	D/I	R	MINOR	MONITOR
SS978	56-1607	D/I	B	MINOR	MONITOR (MAINT. RD)
SS979	56-1607	D/I	B	MINOR	MONITOR (MAINT. RD)
SS980	56-1570H	N	N	N	INELIGIBLE

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
SS980	56-2908	D/I	R	MINOR	MONITOR
SS983	56-1206	D/I	R	MINOR	MONITOR
SS984	56-1607	D/I	B	MINOR	MONITOR (MAINT. RD)
SS989	56-1601	D/I	B	MINOR	MONITOR (MAINT. RD)
SS989	56-1602	D/I	B	MINOR	MONITOR (MAINT. RD)
SS989	56-1609	D/I	B	MINOR	MONITOR (MAINT. RD)
SS989	56-1610	D/I	B	MINOR	MONITOR (MAINT. RD)
SS990	56-1761	D/I	B	MINOR	MONITOR (MAINT. RD)
SS990	56-1939	D/I	B	MINOR	MONITOR (MAINT. RD)
SS990	56-1940			MINOR	
SS990	56-1941	D/I	B	MINOR	MONITOR (MAINT. RD)
SS991	56-1608	D/I	B	MINOR	MONITOR (MAINT. RD)
SS991	56-3263	D/I	B	MINOR	MONITOR (MAINT. RD)
SS991	56-3270	D/I	B	MINOR	MONITOR (MAINT. RD)
SS993	56-1605	D/I	B	N	INELIGIBLE
SS993	56-1606	D/I	B	MINOR	MONITOR (MAINT. RD)
SS993	56-2053	D/I	B		MONITOR (MAINT. RD)
SS993	56-2804	D/I	B	MINOR	MONITOR (MAINT. RD)
SS993	56-2805	D/I	B	MINOR	MONITOR (MAINT. RD)
SS993	56-2806	D/I	B	MINOR	MONITOR (MAINT. RD)
SS993	56-3053	D/I	B	MINOR	MONITOR (MAINT. RD)
SS993	56-3264	D/I	B	MINOR	MONITOR (MAINT. RD)
SS993	56-3266	D/I	B	MINOR	MONITOR (MAINT. RD)
SS994	56-3053	D/I	B	MINOR	MONITOR (MAINT. RD)
TR50	56-1789H	D/I	R	MINOR	MONITOR
TR50	56-1972H	D/I	R	MINOR	MONITOR

Route ID	Site Number	Type of Effect	Nature of Effect	Severity of Effect	Protection or Mitigation
TR96	56-1026	D/I	R	MINOR	MONITOR

