

# Table of Contents

## Summary

<b>1. Introduction</b>	
1.1 Project Purpose and Need .....	1-1
1.2 The Proposed Project/Action and Alternatives .....	1-1
1.3 CPUC and Forest Service Approvals Required .....	1-15
1.4 Issues Identified During Scoping .....	1-16
<b>2. Affected Environment</b>	
2.1 Baseline Data Collection Methodology.....	2-1
2.2 Regional Setting .....	2-1
<b>3. Applicable Laws, Regulations, and Standards</b>	
3.1 Federal .....	3-1
3.2 State .....	3-2
3.3 Local .....	3-2
<b>4. Impact Analysis Approach</b>	
4.1 Criteria for Determining Impact Significance.....	4-1
4.2 Applicant-Proposed Measures (APMs) .....	4-5
4.3 Impact Assessment Methodology .....	4-5
<b>5. Alternative 1 (No Project/Action): Impacts.....</b>	<b>5-1</b>
<b>6. Alternative 2 (the Proposed Project): Impacts and Mitigation Measures</b>	
6.1 Direct and Indirect Effects Analysis.....	6-1
6.2 Cumulative Effects Analysis .....	6-12
<b>7. Alternative 3: Impacts and Mitigation Measures</b>	
7.1 Direct and Indirect Effects Analysis.....	7-1
7.2 Cumulative Effects Analysis .....	7-3
<b>8. Alternative 4: Impacts and Mitigation Measures</b>	
8.1 Direct and Indirect Effects Analysis.....	8-1
8.2 Cumulative Effects Analysis .....	8-4
<b>9. Alternative 5: Impacts and Mitigation Measures</b>	
9.1 Direct and Indirect Effects Analysis.....	9-1
9.2 Cumulative Effects Analysis .....	9-3

<b>10.</b>	<b>Alternative 6: Impacts and Mitigation Measures</b>	
10.1	Direct and Indirect Effects Analysis.....	10-1
10.2	Cumulative Effects Analysis .....	10-4
<b>11.</b>	<b>Alternative 7: Impacts and Mitigation Measures</b>	
11.1	Direct and Indirect Effects Analysis.....	11-1
11.2	Cumulative Effects Analysis .....	11-3
<b>12.</b>	<b>Comparison of Alternatives</b> .....	12-1
<b>13.</b>	<b>Summary of Mitigation Measures and Monitoring Requirements</b> .....	13-1
<b>14.</b>	<b>References</b> .....	14-1

**Appendix A. Air Pollutant Emissions Calculations**

**List of Figures**

2-1	Air Quality Jurisdictions .....	2-21
2-2	Army Corps Land Boundary – Whittier Narrows .....	2-22