APPENDIX E

Spatial Distribution Plots for Emissions

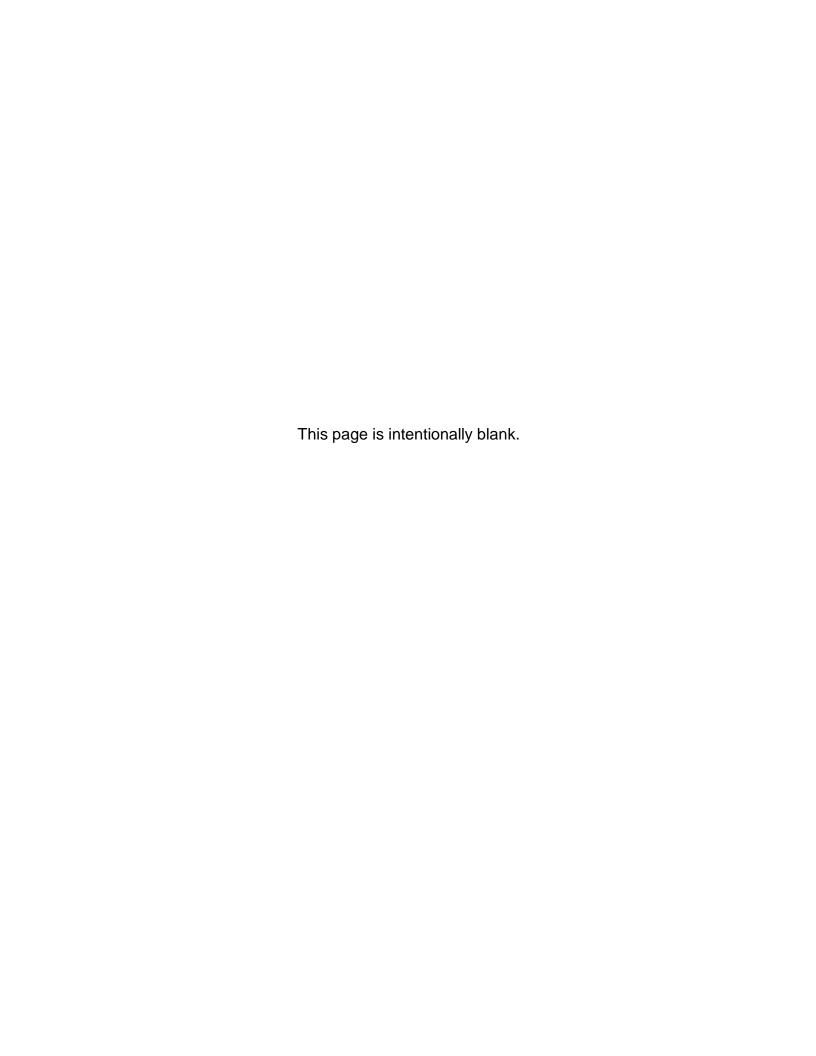
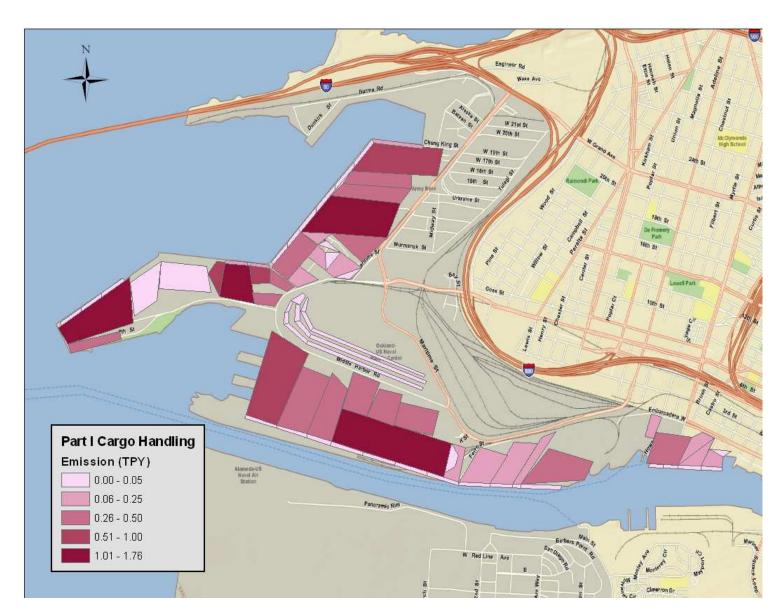


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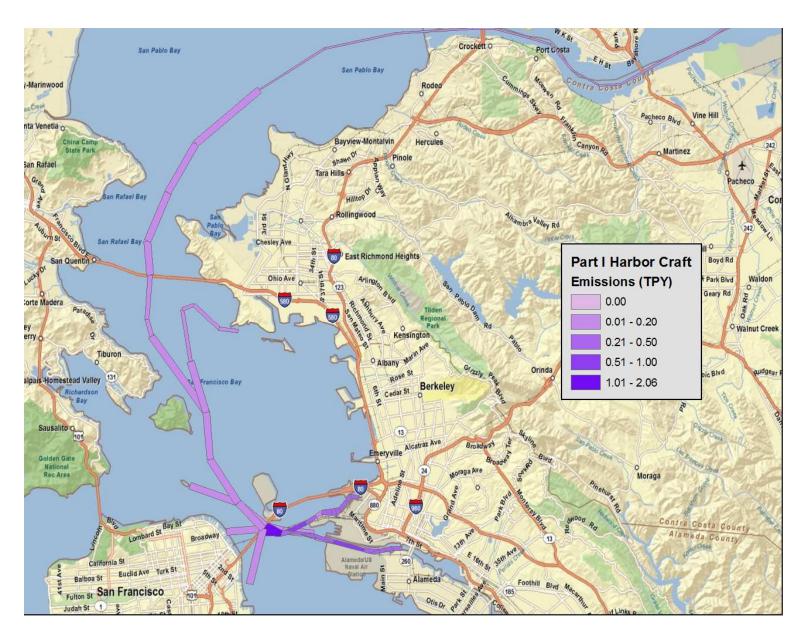
Appendix E: Spatial Distribution Plots for Emissions

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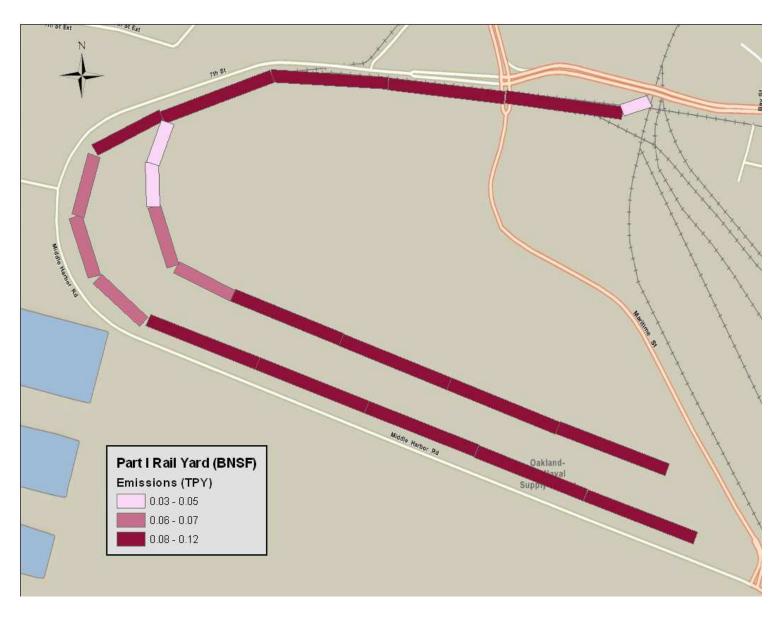
Plot E.1: Cargo Handling Emission Distribution for Part I



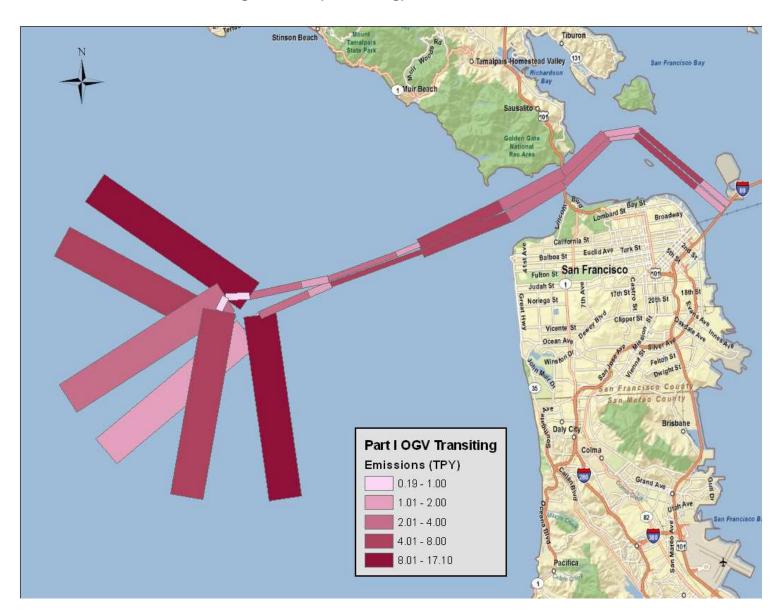
Plot E. 2: Commercial Harbor Craft Emission Distribution for Part I



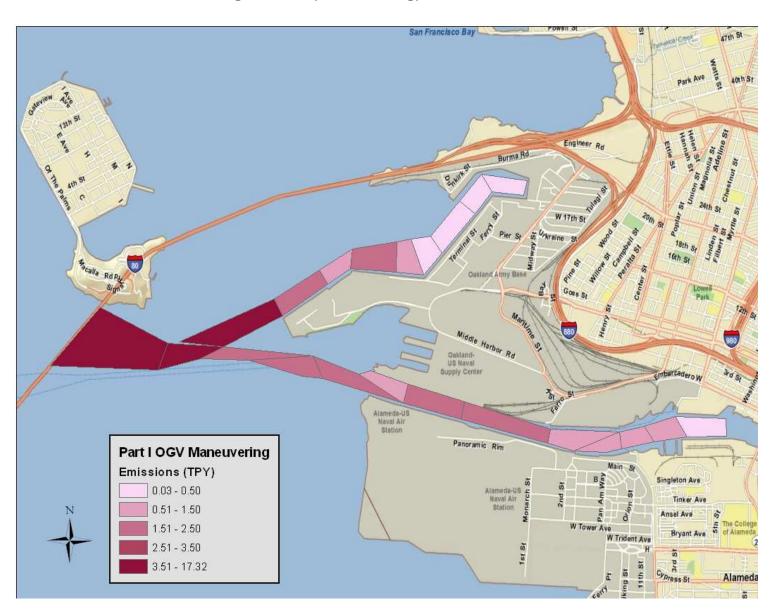
Plot E.3: BNSF Railyard Emission Distribution for Part I



Plot E.4: Ocean Going Vessels (Transiting) Emission Distribution for Part I



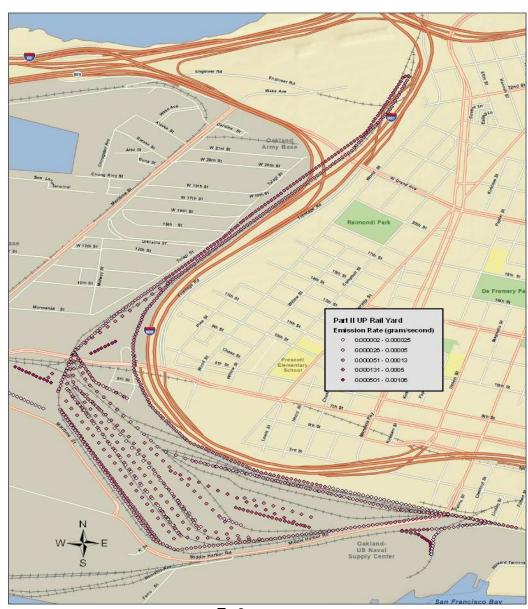
Plot E.5: Ocean Going Vessels (Maneuvering) Emission Distribution for Part I



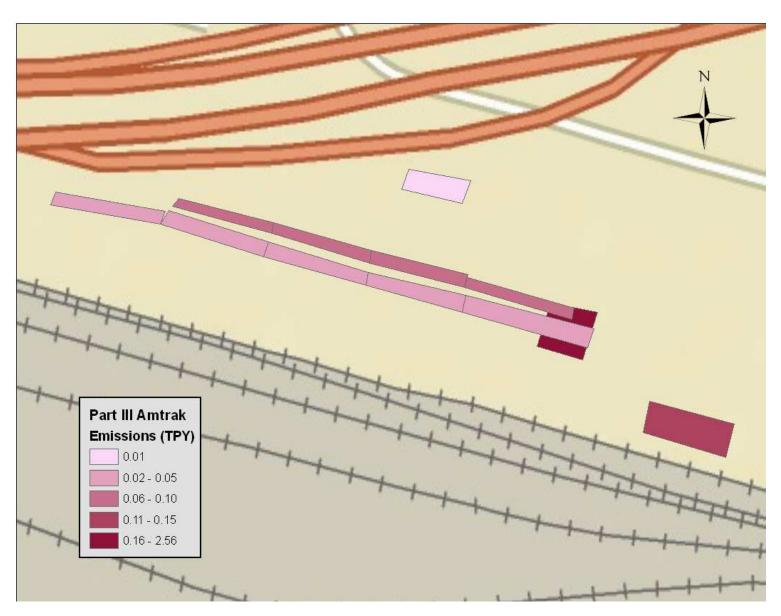
Plot E.6: Port of Oakland Truck (Street & Terminals) Emission Distribution for Part I



Plot E.7: UP Railyard Emission Rates for Part II



Plot E.8: Amtrak Emission Distribution for Part III

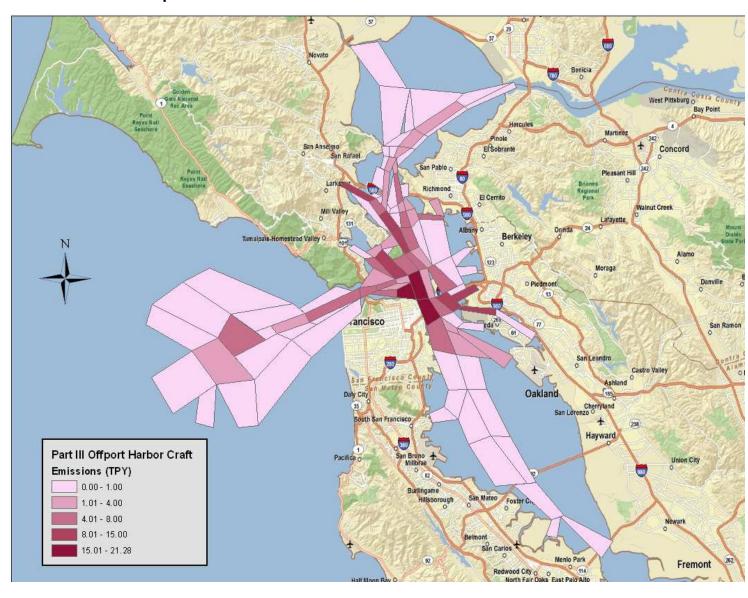


Plot E.9: Off-port Rail Emission Rates for Part III



Plot E.10: Off-port Anchorage Emission Distribution for Part III





Plot E.11: Off-port Commercial Harbor Craft Emission Distribution for Part III

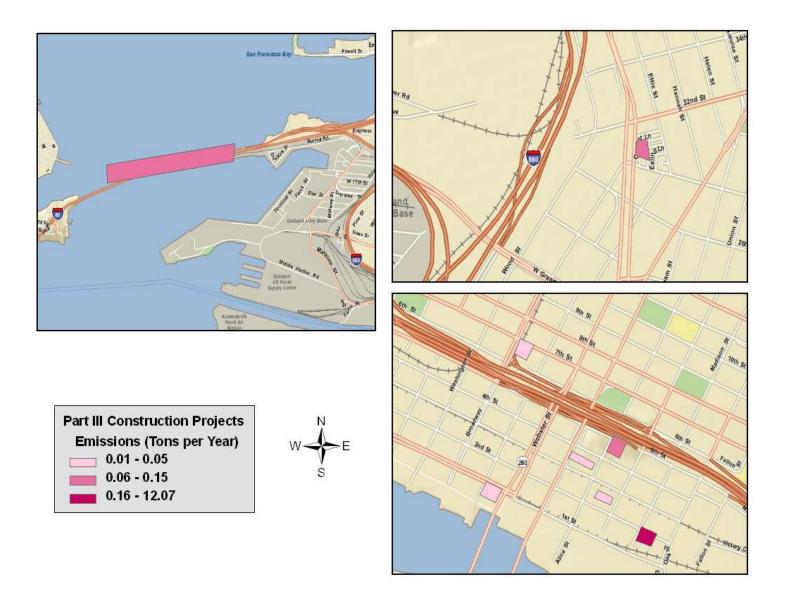
Benicia West Pittsburg o Bay Point Point Reyes Nati Seashore El Sobrante Concord San Rafael Point Reyes Hati Seashore Pleasant Hill El Cerrito Part III OGV Transitting Emissions (TPY) Berkeley Tamalpais-Homestead Valley O 0.01 - 2.00 2.01 - 4.00 4.01 - 12.00 O Piedmont 12.01 - 24.28 San Francisco San Ramon San Leandro Castro Valley Ashland O Oakland Hayward Pacifica o Union City Burlingame San Mateo Foster City San Carlos

Plot E.12: Ocean Going Vessels Transiting Emission Distribution for Part III

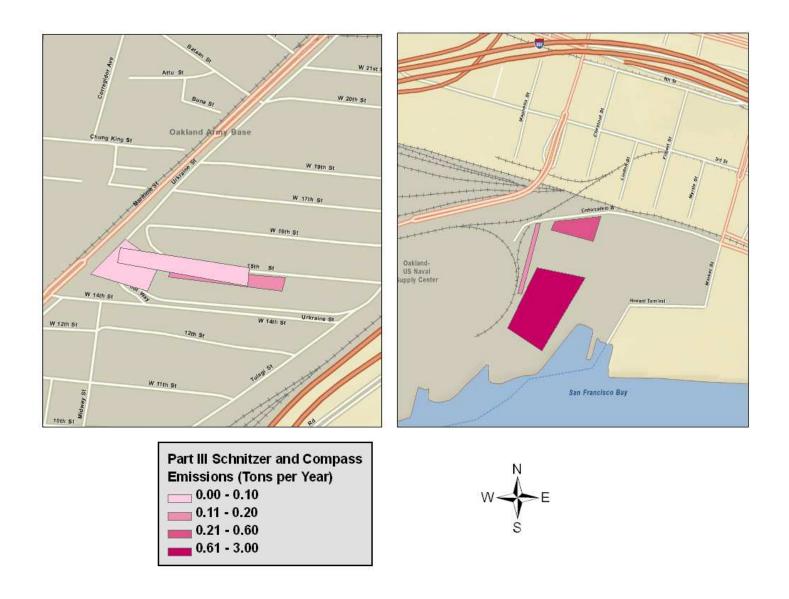
Emeryville Alameda-US Navel Air Station Panoramic Rim Part III OffPort Truck Emissions (TPY) 0.00 - 0.50 0.51 - 1.00 1.01 - 1.50 1.51 - 3.50 3.51 - 6.68

Plot E.13: Off-port Truck Emission Distribution for Part III

Plot E.14: Construction Projects (2005) Emission Distribution for Part III



Plot E.15: Compass Container and Schnitzer Steel Emission Distribution for Part III



Plot E.16: Distribution Centers Emission Distribution for Part III

