

## Appendix E2

### Natural Gas Consumption Estimate

## 1224 Menlo - Los Angeles-South Coast County, Annual

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	1.17977e+006	6.3600e-003	0.0544	0.0231	3.5000e-004		4.4000e-003	4.4000e-003		4.4000e-003	4.4000e-003	0.0000	62.9569	62.9569	1.2100e-003	1.1500e-003	63.3311
<b>Total</b>		<b>6.3600e-003</b>	<b>0.0544</b>	<b>0.0231</b>	<b>3.5000e-004</b>		<b>4.4000e-003</b>	<b>4.4000e-003</b>		<b>4.4000e-003</b>	<b>4.4000e-003</b>	<b>0.0000</b>	<b>62.9569</b>	<b>62.9569</b>	<b>1.2100e-003</b>	<b>1.1500e-003</b>	<b>63.3311</b>

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	1.17977e+006	6.3600e-003	0.0544	0.0231	3.5000e-004		4.4000e-003	4.4000e-003		4.4000e-003	4.4000e-003	0.0000	62.9569	62.9569	1.2100e-003	1.1500e-003	63.3311
<b>Total</b>		<b>6.3600e-003</b>	<b>0.0544</b>	<b>0.0231</b>	<b>3.5000e-004</b>		<b>4.4000e-003</b>	<b>4.4000e-003</b>		<b>4.4000e-003</b>	<b>4.4000e-003</b>	<b>0.0000</b>	<b>62.9569</b>	<b>62.9569</b>	<b>1.2100e-003</b>	<b>1.1500e-003</b>	<b>63.3311</b>