

**PALOMAR ENERGY PROJECT (01-AFC-24)
CEC STAFF DATA REQUEST NUMBER 96**

Technical Area: Visual Resources

Response Date: April 8, 2002

REQUEST:

Please identify whether or not facility stack lighting would be required and if so, by which agency or requirement, and in what manner.

RESPONSE:

The Palomar exhaust stack will be 110' tall and will reach an elevation of 860' above mean sea level (amsl). The ridgeline immediately west of the plant site will have a maximum elevation of approximately 820' amsl, which means that the Palomar stack will only extend 40 feet higher than nearby terrain features. Also, there are no airports within five miles of the Palomar site. For these reasons, no power plant stack lighting is required or proposed.
