Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 70492

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

City Public Service Board (CN600129019) has submitted an application for renewal of permit number 70492. The Spruce 2 Unit, Calaveras Lake Plant (RN100217975) produces electricity at 12940 S US Highway 181, San Antonio, Bexar County.

This renewal will authorize the continued operation of the Spruce 2 electricity generation boiler and ancillary equipment. City Public Service Board has listed in the application the pollutants and amounts that will be emitted for each facility. City Public Service Board has certified there will be no changes to the permit. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

| Pollutant | Proposed Emissions (tons per year) |
|--------------------------------|--|
| NO_X | 12,206.91 |
| СО | 5,256.55 |
| SO_2 | 6,421.08 |
| PM | 58.86 |
| PM_{10} | 16.40 |
| PM _{2.5} | 1.68 |
| VOC | 88.78 |
| H ₂ SO ₄ | 129.01 |
| NH ₃ | 69.10 |
| HF | 26.00 |
| HC1 | 66.00 |
| Hg | 0.14 |
| Bases | 0.01 |

No add-on emission controls are required for the facilities being renewed.