

**DOCKETED**

<b>Docket Number:</b>	79-AFC-02C
<b>Project Title:</b>	NCPA/Shell Geothermal Project #2 (78-NOI-5) - Compliance
<b>TN #:</b>	231899
<b>Document Title:</b>	Monthly Emissions Summary Report 11-2019
<b>Description:</b>	SUMMARY OF H2S EMISSIONS
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<b>Organization:</b>	Northern California Power Agency - Geothermal Project
<b>Submitter Role:</b>	Public Agency
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**NORTHERN CALIFORNIA POWER AGENCY**

**SUMMARY OF H2S EMISSIONS**

**Month:** November

**Year:** 2019

<b>UNIT NUMBER</b>	<b>EMISSION LIMIT</b>	<b>DATE</b>	<b>SOURCE TEST RESULTS</b>	<b>REMARKS</b>
1	5.0 lbs/hr		lbs/hr	Fe Feedrate: lbs/hr H2O2 Feedrate: 0 lbs/hr Sweet Gas H2S: ppm Fe in Circ. Wtr.: ppm
2	5.0 lbs/hr		lbs/hr	Fe Feedrate: lbs/hr H2O2 Feedrate: 0 lbs/hr Sweet Gas H2S: ppm Fe in Circ. Wtr.: ppm
4	5.5 lbs/hr	11/18/2019	1.83 lbs/hr	Fe Feedrate: 10.0 lbs/hr H2O2 Feedrate: 0 lbs/hr Sweet Gas H2S: 0 ppm Fe in Circ. Wtr.: 1.22 ppm

**Notes/Comments:** Plant 1 out-of-service 11/1/19 - 11/30-19 due to Kincade Fire / PG&E line outage. Plant 2 out-of-service 11/1/19 - 11/4/19 due to Kincade Fire.

**Hours in Month:** 720

**\*Hours Houston Atlas On-Line:**

<u><b>Plant 1</b></u>	<u><b>Plant 2</b></u>
0	

**\*Note:** Calibration hours are considered on-line hours.