

**DOCKETED**

<b>Docket Number:</b>	81-AFC-03C
<b>Project Title:</b>	NCPA Geothermal Project No. 3 - Compliance
<b>TN #:</b>	231924
<b>Document Title:</b>	Monthly Emissions Summary Report 06-2019
<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: June

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	06/27/2019	0.5 lbs/hr	Fe Feedrate: 7 lbs/hr H2O2 Feedrate: 0 lbs/hr Sweet Gas H2S: 2.9 ppm Fe in Circ. Wtr.: 1.18 ppm
2	5.0 lbs/hr	06/27/2019	0.49 lbs/hr	Fe Feedrate: 7 lbs/hr H2O2 Feedrate: 0 lbs/hr Sweet Gas H2S: 2.9 ppm Fe in Circ. Wtr.: 1.58 ppm
4	5.5 lbs/hr	06/26/2019	0.9 lbs/hr	Fe Feedrate: 0 lbs/hr H2O2 Feedrate: 0 lbs/hr Sweet Gas H2S: 0 ppm Fe in Circ. Wtr.:0.40 ppm

Notes/Comments:

Hours in Month: 720

\*Hours Houston Atlas On-Line:

Plant 1

720

Plant 2

720

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