

DOCKETED	
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Project Title:	Donald Von Raesfeld-Compliance (Formerly Pico Power)
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Document Title:	DVR CEC Annual Report for Year 2024 - Section X - Annual Toxic Air Contamination
Description:	DVR CEC Annual Report for Year 2024 - Section X - Annual Toxic Air Contamination
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Donald Von Raesfeld Power Plant (02-AFC-03)

2024 Projected Annual Emissions of Toxic Air Contaminants

Emission Factors (in units of lb/MMBtu) Based on 2005 Initial Source Test			Maximum Projected annual emissions* (lbs/year)
Unit number:	1	2	Unit 1 and 2 combined
Total specified PAH	2.21E-08	2.57E-08	0.21
Benzene	3.77E-06	3.60E-06	31.99
Formaldehyde	8.68E-05	7.21E-05	689.66
Acetaldehyde	1.05E-04	1.06E-04	917.17

Max hourly fuel rate p

610.6

*per AQ-29 heat rate of 8,682,544 is multiplied by emission factors