

TABLE 5.3.8.1–1.—Summary of Input Parameters for Air Quality Analysis Under the Proposed Action

Parameter	Units	Site	No Action Alternative	Proposed Action
Daily vehicle traffic	1,000 vehicles	Livermore	22.6	23.7
		Site 300	0.5	No Change
Air Emission Sources and Facility Status ^d	-	Livermore	The Livermore Site would continue to rank as a mid-sized facility, subject to offset requirements for nonattainment pollutants and employ good controls on POC and NO _x sources; remain a minor source for HAPs under NESHAP; and not a significant source of toxic air pollutants.	No change
		Site 300	Site 300 is a small source per definition of the SJVUAPCD, and remains a minor source for HAPs under NESHAP.	No change

HAP = hazardous air pollutant; NESHAP = National Emission Standards for Hazardous Air Pollutants; NO_x = oxides of nitrogen; POC = precursor organic compounds; SJVUAPCD = San Joaquin Valley Air Pollution Control District.