

Chapter 5g: General Industrial Facilities

Community Concerns

The Southeast Los Angeles (SELA) community and emissions study area encompass approximately two hundred industrial facilities and related commercial activities. The industrial facilities in SELA include numerous facility types that conduct a wide variety of processes. The SELA CSC has expressed concerns about emissions from oil and gas facilities, chemicals, autobody shops, construction activities, waste transfer stations, fugitive dust from wood and glass processing facilities, and VOC emissions from industrial facilities.

Examples of Actions to Reduce Emissions or Exposure

To address community concerns about emissions from general industrial facilities in SELA, the CSC and South Coast AQMD developed actions (or policies) for the Community Emissions Reduction Plan (CERP). The table below provides goals, actions, metrics, and a timeline to achieve the emission or exposure reductions from general industrial facilities.

Table1 – Goal: Reduce Emissions from General Industrial Facilities					
	Action	Responsible Entity	Metric	Timeline	
				Start	Complete
A	Develop an informational handout that describes the types of general industrial facilities within the emissions study area, sources of emissions at the facilities, and existing air monitoring efforts.	South Coast AQMD	Development of general industrial facilities document	1 st quarter, 2021	2 nd quarter, 2021
B	Work with the CSC to identify industrial facilities of concern within the SELA emissions study area, provide a list of South Coast AQMD rules applicable to the industrial facilities identified, provide a three (3) year compliance history of the facilities, summarize available emissions data and air monitoring data collected at or near facilities, and other sources of information.	South Coast AQMD	Develop general industrial facility list Provide applicable rules list, compliance history, air monitoring data, or other sources of information to the CSC	1 st quarter, 2021	3 rd quarter, 2022

C	Based on the information from Action B above, work with the CSC to prioritize emissions sources and identify potential air monitoring (conduct air monitoring, where feasible) or emissions and exposure reduction measures, if necessary.	South Coast AQMD	Conduct CSC activity to prioritize emissions sources for further investigation Identify emissions and exposure reduction measures, if necessary	3 rd quarter, 2021	4 th quarter, 2021
D	Identify emissions and exposure reduction measures that require South Coast AQMD Governing Board action in the annual CERP progress report to the Board	South Coast AQMD	Identify measures requiring Board action in the annual CERP progress report	1 st quarter, 2022	4 th quarter, 2022