



El Segundo Fire Department CUPA Annual Performance Indicators

1. Name and address of Stationary Source: Chevron, El Segundo Refinery
324 W. El Segundo Blvd., El Segundo, CA 90245
2. Contact name and telephone number (should El Segundo FD have questions): _____

3. Common Process Safety Performance Indicators:

A. Overdue inspection* for pressure vessels and piping** based on total number of circuits:

Month	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Overdue	-	-	-	-	-	-	-	-	-	0	0	0	0
Repeat	-	-	-	-	-	-	-	-	-	0	0	0	0

Total number of circuits: 3543 piping circuits (excluding utility) and 2229 pressure vessels

Total number of annual planned circuit inspection: 1800 circuits

*process piping/piping components excluding utility piping inspection scope includes external visual, CML/NDE & internal visual as appropriate

**pressure vessels, including, but not limited to: heat exchangers, columns, spheres, bullets

B. Past due PHA corrective actions and seismic recommended actions:

Month	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Overdue	-	-	-	-	-	-	-	-	-	0	0	0	0
Repeat	-	-	-	-	-	-	-	-	-	0	0	0	0

C. Past due Incident Investigation corrective actions:

Month	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Overdue	-	-	-	-	-	-	-	-	-	0	0	0	0
Repeat	-	-	-	-	-	-	-	-	-	0	0	0	0

D. Number of Major Incidents in 2018: Zero

E. The number of temporary piping and equipment repairs that are installed on hydrocarbon and high energy utility systems that are past their date of replacement with a permanent repair:

Month	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Total*	-	-	-	-	-	-	-	-	-	150	140	140	----
Overdue	-	-	-	-	-	-	-	-	-	0	0	0	0
Repeat	-	-	-	-	-	-	-	-	-	0	0	0	0

*the total number of temporary piping and equipment repairs installed on hydrocarbon and high energy utility systems.

The information submitted is current and accurate, consistent with the requirements as specified in T19 CCR§2762.16 (h)(1).

Send to Cal OES; Attention Jack Harrah, Senior Emergency Services Coordinator, Jack.Harrah@caloes.ca.gov and to the El Segundo CUPA, Attention Victor Morales, Environmental Safety Manager, vmorales@elsegundo.org.