

TERRY SCHMIDTBAUER  
Director  
(707) 784-6765

Jeff Bell  
Interim Environmental Health  
Manager  
(707) 784-6765

DEPARTMENT OF RESOURCE MANAGEMENT



SOLANO  
COUNTY

675 Texas Street, Suite 5500  
Fairfield, CA 94533-6342  
(707) 784-6765  
Fax (707) 784-4805

[www.solanocounty.com](http://www.solanocounty.com)

Environmental Health Division

Annual Performance Indicators

June 3, 2021

1. Name and address of Stationary Source: Valero Benicia Refinery  
3400 East Second Street, Benicia, CA 94510
2. Contact name and telephone number: [REDACTED]
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	0	0	0	0	0	34	34	34	34*
Repeat	0	0	0	0	0	0	0	0	0	0	34	34	34*

Total number of circuits: 12,198

Total number of annual planned circuit inspection: 1,186

*\*The overdue piping inspections (0 overdue for pressure vessel) are a result of fully implementing our RBI inspection program and moving away from interval inspection program and the subsequent new definitions of overdue inspections. This effort has resulted in an overall decrease in risk at the refinery. All overdue inspections were completed in Jan 2021.*

B. Past due PHA recommended actions, includes seismic recommended actions:

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

C. Past due Investigation recommended actions for major incidents:

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

D. Number of Major Incidents in 2020: Zero (0)

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*	88	78	77	79	82	83	85	85	91	86	87	88	88
Overdue	0	0	0	0	0	0	0	0	0	0	0	0	0
Repeat	0	0	0	0	0	0	0	0	0	0	0	0	0

*\*the total number of temporary piping and equipment repairs installed (this includes hydrocarbon, high & low energy utility systems and Category D service)*

I hereby certify to the best of the signer's knowledge, the information submitted is current and accurate, consistent with the requirements as specified in T19 CCR§2762.16 (h)(2).

Send to Cal OES; Attention [REDACTED]-Senior Emergency Services Coordinator,  
[REDACTED] and to the Solano County CUPA; Attention Colby LaPlace,  
[REDACTED]

6/3/2021  
Date

[REDACTED]  
Refinery Manager or Designee