

BAAQMD Title V Permit  
6 Month Monitoring Report

**A0022 Phillips 66 Company Contra Costa Carbon Plant**

Facility Address:

2101 Franklin Canyon Road

Mailing Address:

2101 Franklin Canyon Road

City: Rodeo

City: Rodeo

State: CA

State: CA

Zip Code: 94572-

Zip Code: 94572-

Contact: Brent Easter

Title: Environmental Engineer

Phone: (510) 245-4672

*Inoperable monitors as defined by BAAQMD Regulations I-522 and I-523 for the reporting period are summarized below:*

Started	Stopped	Deviation #	Source (S#)	Abatement Device (A#)	Emission Point (P#)																												
3/19/2012	8:48 AM	3/20/2012	10:04 AM	<input checked="" type="checkbox"/> 026-12	1																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Fuel</th> <th style="text-align: left;">Opacity/</th> <th style="text-align: left;">Wind</th> <th style="text-align: left;">Gauge</th> </tr> </thead> <tbody> <tr> <td>CEM <input checked="" type="checkbox"/> GLM</td> <td>Gas <input type="checkbox"/></td> <td>Parametric <input type="checkbox"/></td> <td>NOx <input type="checkbox"/></td> </tr> <tr> <td>SO2 <input checked="" type="checkbox"/></td> <td>CO <input type="checkbox"/></td> <td>H2S <input type="checkbox"/></td> <td>TRS <input type="checkbox"/></td> </tr> <tr> <td>NH3 <input type="checkbox"/></td> <td>O2 <input type="checkbox"/></td> <td>CO2 <input type="checkbox"/></td> <td>H2O <input type="checkbox"/></td> </tr> <tr> <td>LTA <input type="checkbox"/></td> <td>Lead <input type="checkbox"/></td> <td>Stream <input type="checkbox"/></td> <td>Flow <input type="checkbox"/></td> </tr> <tr> <td>Wind Dir. <input type="checkbox"/></td> <td>Wind Speed <input type="checkbox"/></td> <td>pH <input type="checkbox"/></td> <td>Temp. <input type="checkbox"/></td> </tr> <tr> <td>VOC. <input type="checkbox"/></td> <td>Press. <input type="checkbox"/></td> <td></td> <td></td> </tr> </tbody> </table>						Fuel	Opacity/	Wind	Gauge	CEM <input checked="" type="checkbox"/> GLM	Gas <input type="checkbox"/>	Parametric <input type="checkbox"/>	NOx <input type="checkbox"/>	SO2 <input checked="" type="checkbox"/>	CO <input type="checkbox"/>	H2S <input type="checkbox"/>	TRS <input type="checkbox"/>	NH3 <input type="checkbox"/>	O2 <input type="checkbox"/>	CO2 <input type="checkbox"/>	H2O <input type="checkbox"/>	LTA <input type="checkbox"/>	Lead <input type="checkbox"/>	Stream <input type="checkbox"/>	Flow <input type="checkbox"/>	Wind Dir. <input type="checkbox"/>	Wind Speed <input type="checkbox"/>	pH <input type="checkbox"/>	Temp. <input type="checkbox"/>	VOC. <input type="checkbox"/>	Press. <input type="checkbox"/>		
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Event Description: The Kiln 1 SO2 CEM became inoperable on 3/19/2012 at 8:48 AM. Repairs were made to the PLC and the CEMs was returned to service on 3/20/2012 at 10:04 AM.