

**REVISED AIR QUALITY NOTIFICATION PLAN FOR ALISO CANYON STORAGE FACILITY**

**PURPOSE**     *This Revised Air Quality Notification Plan (Plan) is intended to comply with Condition 11 of the Order for Abatement issued by the South Coast Air Quality Management District (SCAQMD) Hearing Board on January 23, 2016 and modified on February 24, 2016 (Case No. 137-76) (“Abatement Order”).*

This Plan specifies the procedures by which SoCalGas will provide notice to **Release Notification Recipients** in the event of a **Reportable Release**, as well as associated training, recordkeeping and Plan review requirements. SoCalGas shall implement this Plan no later than November 29, 2016, and it shall remain in effect until the earlier of the third anniversary of the date of implementation or the effective date of any rule pertaining to the matters addressed by this Plan adopted by the California Air Resources Board or the SCAQMD Governing Board. Air Quality Notification Plans previously submitted and approved pursuant to Condition 11 of the Abatement Order shall cease to be effective upon approval of this Plan by SCAQMD.

The Aliso Canyon Storage Facility (Facility) is owned and operated by the Southern California Gas Company (SoCalGas or Company). Major components of the Facility, which spans over 3,600 acres, include the natural underground storage reservoir, located approximately 8,500 feet below the surface, and associated wells, pipelines and ancillary equipment. The Facility includes SoCalGas active natural gas storage injection and withdrawal wells, shallow-zone oil production wells, water injection wells, observation wells and abandoned and plugged wells.

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**1 DEFINITIONS**

- 1.1 **Company Personnel** means employees of SoCalGas working full-time or part-time at the Facility.
- 1.2 **Company Procedures** means SoCalGas procedures governing the operation of and work activities undertaken at the Facility, including those specified in this Plan.
- 1.3 **Infrared Methane Leak Detection System** means the Infrared Methane Leak Detection System installed by SoCalGas pursuant to the Settlement Agreement entered into as of September 13, 2016, between the People of the State of California, acting through the District Attorney's Office for Los Angeles County and SoCalGas.
- 1.4 **Release Notification** means notification of a Reportable Release pursuant to this Plan.
- 1.5 **Release Notification Recipients** means the South Coast Air Quality Management District, Los Angeles Unified School District, the Porter Ranch Neighborhood Council, individual members of the community in zip codes 91326, 91344, 91325, 91324, and 91311 for whom SoCalGas has email addresses or who have opted in to receive Release Notifications pursuant to this Plan, SoCalGas Message Center, SoCalGas Call Center and SoCalGas Emergency Services (See Appendix 5.1).
- 1.6 **Reportable Release** means a release of natural gas from SoCalGas owned equipment at the Facility that is required to be reported by SoCalGas to one or more governmental entities pursuant to applicable statutory/regulatory requirements, or which results in an ambient concentration of methane in excess of 10 ppm (based on a 20-minute time integrated average) as detected and measured by the Infrared Methane Leak Detection System whether or not otherwise required to be reported.
- 1.7 **SoCalGas Call Center** means the Company's customer call center which handles calls, service orders, and other requests from the Company's customers.
- 1.8 **SoCalGas Emergency Services** means the Company's department responsible for facilitating emergency preparedness through response and recovery programs.
- 1.9 **SoCalGas Message Center** means the Company's central point for receiving and recording information on Company-reportable incidents, emergencies and natural disasters affecting the Company.

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1.10 **Storage Operations Group (OG)** means the SoCalGas Storage Operations Manager, SoCalGas Field Environmental Specialist, and any other Company Personnel responsible for implementation of this Plan, including the training of employees, maintenance of records, and periodic review and updating of Plan information, including the contact list of the Release Notification Recipients.

**2 RELEASE NOTIFICATION ENROLLMENT PROCEDURE**

Individual members of the community in zip codes 91326, 91344, 91325, 91324, and 91311 for whom SoCalGas has email addresses will be automatically enrolled to receive Release Notifications via email unless they unsubscribe or opt-out. Individual members of the community in zip codes 91326, 91344, 91325, 91324, and 91311 who wish to receive Release Notifications on their cell phone or land line phone must affirmatively opt in to receive Release Notifications. SoCalGas shall provide a mechanism for opting in to receive Release Notifications via cell phone or land line phone prominently displayed on its website at [www.alisoupdates.com](http://www.alisoupdates.com). SoCalGas shall inform the community of the ability to opt in to receive Release Notifications via cell phone or land line phone via an email message and U.S. mail to its existing customer database in zip codes 91326, 91344, 91325, 91324, and 91311.

**3 PROCEDURES IN THE EVENT OF A REPORTABLE RELEASE**

**3.1 Detecting and Verifying A Reportable Release**

The **Infrared Methane Leak Detection System** shall be supplemented to provide for electronic notification to the **OG** and the **SoCalGas Message Center** in the event that the **Infrared Methane Leak Detection System** detects an ambient concentration of methane in excess of 10 ppm (based on a 20-minute time integrated average). Upon receiving such notification, the **OG** shall determine whether or not a **Reportable Release** has occurred.

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**3.2 Contacting Release Notification Recipients**

3.2.1 Upon determining that a **Reportable Release** has occurred, the **OG** shall promptly:

3.2.1.1 Complete the Release Reporting Notification Form (Appendix 5.2).

3.2.1.2 Provide to the **Release Notification Recipients**, by methods established pursuant to this Plan, the following information, to the extent known (and if not known, estimated to the extent reasonably possible), as it relates to the **Reportable Release**:

3.2.1.2.1 Date and time;

3.2.1.2.2 Location at which the Reportable Release was detected;

3.2.1.2.3 Location at which the Reportable Release occurred;

3.2.1.2.4 Equipment involved;

3.2.1.2.5 Responsible party to contact for further information; and

3.2.1.2.6 The cause of the **Reportable Release**.

**4 TRAINING, RECORDKEEPING, AND PLAN REVIEW**

4.1 On or before November 29, 2016, and on an annual basis thereafter, the **OG** members shall be trained on the procedures set forth in this Plan. **OG** members shall be required to sign and date a document attesting that they have been provided a copy of this Plan, participated in the training, understand the procedures set forth in this Plan, and agree to follow the applicable procedures specified in this Plan while employed by SoCalGas.

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- 4.2 A copy of the signed document referred to in section 4.1 shall be maintained by SoCalGas and be made available to SCAQMD staff for inspection upon request. The **OG** shall maintain a spreadsheet listing the name and title of all **OG** members who have received this Plan and the date on which they were trained on Plan procedures.
- 4.3 The **OG** shall maintain records required under this Plan for a period of five (5) years and shall make such records available for inspection by SCAQMD staff upon request.
- 4.4 The **OG** shall update the contact information (email and phone number) for the Release Notification Recipients listed in Appendix 5.1, and shall send a test message by email and phone to verify the contact information for each Release Notification Recipient identified in Appendix 5.1, at least annually. The **OG** shall revise the information in Appendix 5.1 as needed.
- 4.5 The **OG** shall update the individual community member Release Notification Recipients database at least annually.
- 4.6 For quality control purposes, this Plan shall be reviewed annually by the **OG** and revised as needed. The **OG** shall submit material revisions to the Plan to SCAQMD for review and approval.
- 4.7 If any provision of this Plan is contrary to any applicable law or regulation governing contacting the public, including any law or regulation adopted or amended after approval of this Plan, such law or regulation shall override any contrary provision of this Plan.

## **5 APPENDICES**

- 5.1 **Release Notification Recipients Contact List**
- 5.2 **Release Reporting Notification Form**

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**APPENDIX 5.1  
RELEASE NOTIFICATION RECIPIENTS CONTACT LIST<sup>1</sup>**

<b>Release Notification Recipients</b>	<b>Email</b>	<b>Phone</b>
SoCalGas Message Center	No email; phone only	Confidential <sup>2</sup>
SoCalGas Call Center (Dispatch)	No email; phone only	Confidential
SoCalGas Emergency Services	<a href="mailto:Emergencyservices_SoCalGas@semprautilities.com">Emergencyservices_SoCalGas@semprautilities.com</a>	858.636.6996 (Emergency Services)  Confidential (Emergency Operations Center)
Los Angeles Unified School District	<a href="mailto:Inspector.General@lausd.net">Inspector.General@lausd.net</a>	818.360.1908
Porter Ranch Neighborhood Council	<a href="mailto:board@prnc.org">board@prnc.org</a>	818.217.0279
South Coast Air Quality Management District	<a href="mailto:cut_smog@aqmd.gov">cut_smog@aqmd.gov</a>	800.CUT.SMOG 800.288.7664

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<sup>1</sup> Due to privacy considerations, individual community members who are Release Notification Recipients are not identified here.

<sup>2</sup> Confidential, non-public phone numbers will be made available to SCAQMD upon request.

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**APPENDIX 5.2  
RELEASE REPORTING NOTIFICATION FORM**

<b>Date and Time</b>	
<b>Location at which Reportable Release was detected</b>	
<b>Location at which Reportable Release occurred</b>	
<b>Equipment involved in Reportable Release</b>	
<b>Responsible party to contact for further information</b>	
<b>Cause of the Reportable Release</b>	

<b>Release Notification Recipients</b>	<b>Contacted<sup>1</sup></b>	<b>Notes</b>
SoCalGas Message Center	[ <input type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No	
SoCalGas Call Center (Dispatch)	[ <input type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No	
SoCalGas Emergency Services	[ <input type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No	
Los Angeles Unified School District	[ <input type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No	
Porter Ranch Neighborhood Council	[ <input type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No	
Community Release Notification Recipients	[ <input type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No	
South Coast Air Quality Management District	[ <input type="checkbox"/> ] Yes [ <input type="checkbox"/> ] No	

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<sup>1</sup> If “No,” indicate reason in the Notes section. Also include the date and time when each notification was made in the Notes section.

The OG shall maintain a copy of this form as required by the Air Quality Notification Plan.