

# INCIDENT ACTION PLAN

Be brief and concise with your entries

<b>Location</b> Bayou Corne Sink Hole	<b>Control Level</b> Company Supervisory	<b>Operational Period</b> From 5/30/13 To 5/31/13
---	---	---

<p><b>1.0 SITUATION</b> Disease, community, environment</p> <p>PROMPTS: Weather, disease trends, Resources, Hazards &amp; safety</p> <p>REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts</p>	<p><b>CURRENT</b> Partly cloudy</p> <hr/> <p><b>PREDICTION</b> Scattered clouds and isolated thunderstorms in the afternoon. 30% chance of precipitation. High Temperature near 86.</p>
<p><b>2.0 OBJECTIVES (or MISSION)</b></p> <p>PROMPTS: Time &amp; space</p> <p>REFERENCE: Appreciation – control options, courses open to disease</p>	<p><b>CURRENT</b></p> <p><b>Objective 1</b> - Demonstrating sinkhole containment and determining if additional sinkholes could form.</p> <p><b>Objective 2</b> - Locating and mitigating the risk posed by the presence of shallow gas.</p> <p><b>Objective 3</b> - Confirming the broader stability of the Napoleonville Salt Dome.</p> <p><b>Current Actions:</b> <b>(For planning purposes only, all activities are subject to change.)</b></p> <p><b><u>Geophone #1 Well</u></b> - Waiting on cement to dry</p> <p><b><u>ORW Wells/ROI Wells</u></b> - Place mats at ORW-7 for rehab activities - Pump ORW 33</p> <p><b><u>CPT Well</u></b> - Begin CPT-9 at BC-2</p> <p><b><u>Containment Berm/Roads/Sinkhole</u></b> - Drying clay along south berm and west berm extension. - Place GCL/Geotextile/Clay in southwest corner once clay has dried out - Sinkhole debris removal continues</p> <p><b><u>Instrumentation</u></b> - Building boxes for installation of tilt meters, transducers, and reflectors.</p> <p><b><u>Expected Actions (Next 24 Hours):</u></b> -Rehab ORW 21 -Continue placement of GCL/geotechnical/clay on west berm extension -Raise grade of west end of south berm with clay</p> <p><b>Sinkhole Activity – Code 3</b></p>

<b>3.0 EXECUTION</b> add safety information as appropriate	
<b>GENERAL OUTLINE</b>  PROMPTS: Strategies & tactics (current/proposed/alternate)  REFERENCE: Appreciation, Control Options	<b>Safety Information: See Attached Safe Work Rules          Reference IAP dated 8/9/12</b>  <b>Additional to our Safe Work Rules for this project we are adding          the awareness of insects, reptiles and animals.</b>  <b>Inspect location for flammability</b>  <b>Daily Safety Meetings</b>  <b>PPE Required on site: Respirator w/ VOC Cartridge, Gloves for          sampling, eye protection, life preservers, hearing protection.</b>
<b>GROUPINGS</b>	<b>NA</b>
<b>TASKS</b> Including PR & Media	<b>Same as above</b>
<b>COORDINATING INSTRUCTIONS</b>  PROMPTS: Timings, routes, assembly areas, staging areas	<b>Texas Brine Grand Bayou Facility will be used as staging area.</b>
<b>4.0 ADMINISTRATION</b> (Logistics support)	
PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)	
<b>SUPPLY</b> WHO, WHAT, WHERE, WHEN of resources not readily available	<b>NA</b>
<b>GROUND SUPPORT</b> Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance	<b>NA</b>

<p><b>COMMUNICATIONS</b> Installation, maintenance, technical advice</p>	<p><b>Cell Phone &amp; Landline Communications:</b>  <b>Kenneth Blanchard – Area Manager – ( )</b>  <b>kblanchard@texasbrine.com</b>  <b>Scott Borne – Facility Manager – ( )</b>  <b>sborne@texasbrine.com</b>  <b>Joel Miller, PE – Consultant – ( ) joel.miller@cox-</b>  <b>internet.com</b>  <b>Bruce Martin – Operations/PR – ( )</b>  <b>bmartin@texasbrine.com</b>  <b>Mark Cartwright – Technical/Engineering – ( )</b>  <b>mcartwright@unitedbrine.com</b>  <b>Scott Whitelaw – Environmental/Safety – ( )</b>  <b>swhitelaw@tum.com</b></p>
<p><b>STAGING AREA/ FCP</b> Setting up, communications, staffing</p>	<p><b>Texas Brine Grand Bayou Facility</b>  <b>1301 Hwy 70 South, Belle Rose, La 70341</b></p>
<p><b>5.0 ADMINISTRATION</b> (Logistics services)</p> <p>PROMPTS: Unit names, locations, contact names, phone no's, timings, duties/tasks, routes, suppliers, quantities, status (required, organised, stand by, enroute)</p>	
<p><b>FACILITIES</b> Security, waste, cleaning</p>	<p><b>NA</b></p>
<p><b>CATERING</b></p>	<p><b>NA</b></p>
<p><b>OH&amp;S/MEDICAL</b> Medical plan, first aid plan</p>	<p><b>Call 911</b></p>
<p><b>FINANCE</b></p>	<p><b>NA</b></p>
<p><b>TRAVEL</b></p>	<p><b>NA</b></p>
<p><b>INDUCTION/ TRAINING</b></p>	<p><b>NA</b></p>
<p><b>ACCOMMODATION</b></p>	<p><b>NA</b></p>
<p><b>6.0 CONTROL, COORDINATION &amp; COMMUNICATION</b></p>	

<p><b>CONTROL &amp; COORDINATION STRUCTURE</b></p> <p>REFERENCE Structural Chart</p>	<p><b>Plant Management Supervision / Contractor Work</b></p>
<p><b>COORDINATION &amp; LIAISON</b></p> <p>Local knowledge, police, agency reps, emergency mgt reps</p>	<p><b>NA</b></p>
<p><b>COMMUNICATIONS</b></p> <p>PROMPTS Communications structure, operational comms plan, information mgt</p>	<p><b>Plant Management – Contractor Communication via Cell Phone</b></p>

<p style="text-align: center;"><b>EXTRAS</b></p>	
<p><b>Attachments</b></p> <p>PROMPTS: maps, weather, organisational charts, resources, comms diagram</p>	<p><b>Current Weather Safe Work Rules</b></p>
<p><b>Plan developers</b></p> <p>PROMPTS PO, Logs Mgr, Controller</p>	<p><b>NA</b></p>
<p><b>Approval</b></p> <p>Controller, Ops Director</p>	<p><b>TBC Company Rep: William Booher</b></p> <p><b>FOSC:</b> <b>SOSC:</b> <b>POSC:</b></p>

**Belle Rose, Louisiana, United States**

**Today's Forecast:** Thursday, 30 May 2013


**86°F**  
**74°F**

**Sky Conditions:** Isolated Thunderstorms  
**Sunrise:** 6:04 AM **Sunset:** 8:00 PM  
**Wind:** SE (129°) @ 13Mph  
**Precipitation Probability:** 30%



[View your complete Local Weather »](#)

**Extended Forecast** [Full 10-Day Forecast »](#)

<b>Friday</b> 31 May 2013	<b>Saturday</b> 1 Jun 2013	<b>Sunday</b> 2 Jun 2013	<b>Monday</b> 3 Jun 2013
			
Isolated Thunderstorms	Isolated Thunderstorms	Isolated Thunderstorms	Isolated Thunderstorms
<b>88°F</b> <b>74°F</b>	<b>88°F</b> <b>74°F</b>	<b>88°F</b> <b>73°F</b>	<b>89°F</b> <b>72°F</b>

**Detailed Forecast**

**Today:**

Scattered clouds with the possibility of an isolated thunderstorm developing this afternoon. High 86F. Winds SE at 10 to 20 mph. Chance of rain 30%.

**Tonight:**

Isolated thunderstorms early, then partly cloudy after midnight. Low 74F. Winds ESE at 10 to 15 mph. Chance of rain 30%.

**Tomorrow:**

Sun and clouds mixed with a slight chance of thunderstorms during the afternoon. High 88F. Winds SE at 10 to 15 mph. Chance of rain 30%.