

# 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 9/6/12	To 9/7/12

<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> Sunny</p>
	<p><b>PREDICT</b> Isolated Thunderstorms</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> <b>Objective 1 - Gas Monitoring:</b></p> <p>6 Gas Monitors have been set up in the field and are obtaining data on a continuous basis. (See Attached Map for Locations)</p> <p>The monitors are running on batteries which must be changed out every morning. Three monitors are located in the swamp and are required to be reached via airboats launched from TBC facilities.</p> <p>The continuous monitoring data is collected at an office trailer located at Texas Brine Grand Bayou Facility. Monitoring the information on a 24 hours basis. Monitoring is being recorded for LEL, VOC, H2S and O2.</p> <p><b>Objective 2 -</b> Elevation survey taking place once a week.</p> <p><b>Objective 3-</b> Sink hole observation map. See attached</p> <p><b>Objective 4 -</b> Installation of the five inclinometers. See attached IAP.</p> <p><b>Objective 5 -</b> Geo-Technical core sampling.</p> <p><b>Objective 6 –</b> Due to a change in wind direction we are able to use two drum skimmers and a vacuum truck positioned on our location to aid in removal of hydrocarbons. Clean Harbors is on site performing this task.</p>
	<p><b>ALTERNATE</b></p>
<p><b>3.0 EXECUTION</b> add safety information as appropriate</p>	

<p><b>GENERAL OUTLINE</b></p> <p>PROMPTS: Strategies &amp; tactics (current/proposed/alternate)</p> <p>REFERENCE: Appreciation, Control Options</p>	<p><b>Safety Information: See Attached Safe Work Rules Reference IAP dated 8/9/12</b></p> <p><b>Additional to our Safe Work Rules for this project we are adding the awareness of insects, reptiles and animals.</b></p> <p><b>Inspect location for flammability</b></p> <p><b>Daily Safety Meetings</b></p> <p><b>PPE Required on site: Respirator w/ VOC Cartridge, Gloves for sampling, eye protection, life preservers, hearing protection.</b></p>
<p><b>GROUPINGS</b></p>	<p><b>NA</b></p>
<p><b>TASKS</b> Including PR &amp; Media</p>	<p><b>Same as above</b></p>
<p><b>COORDINATING INSTRUCTIONS</b></p> <p>PROMPTS: Timings, routes, assembly areas, staging areas</p>	<p><b>Texas Brine Grand Bayou Facility will be used as staging area.</b></p>
<p><b>4.0 ADMINISTRATION (Logistics support)</b></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>SUPPLY</b> WHO, WHAT, WHERE, WHEN of resources not readily available</p>	<p><b>NA</b></p>
<p><b>GROUND SUPPORT</b> Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance</p>	<p><b>NA</b></p>
<p><b>COMMUNICATIONS</b> Installation, maintenance, technical advice</p>	<p><b>Cell Phone &amp; Landline Communications:</b></p> <p><b>Kenneth Blanchard – Area Manager – 985- [REDACTED] (985- [REDACTED])</b>  <b>kblanchard@texasbrine.com</b></p> <p><b>Scott Borne – Facility Manager – 985- [REDACTED] (985- [REDACTED])</b></p>

	<p>sborne@texasbrine.com                  Joel Miller, PE – Consultant – 337- [REDACTED] (337- [REDACTED]) joel.miller@cox-internet.com                  Bruce Martin – Operations/PR – 713- [REDACTED] (281- [REDACTED])                  bmartin@texasbrine.com                  Mark Cartwright – Technical/Engineering – 713- [REDACTED] (281- [REDACTED])                  mcartwright@unitedbrine.com                  Scott Whitelaw – Environmental/Safety – 713- [REDACTED] (713- [REDACTED])                  swhitelaw@tum.com</p>
<p><b>STAGING AREA/ FCP</b>                  Setting up, communications, staffing</p>	<p><b>Texas Brine Grand Bayou Facility</b>                  1301 Hwy 70 South, Belle Rose, La 70341</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</b></p>	<p><b>Plant Management Supervision / Contractor Work</b></p>

<p><b>STRUCTURE</b></p> <p>REFERENCE Structural Chart</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>

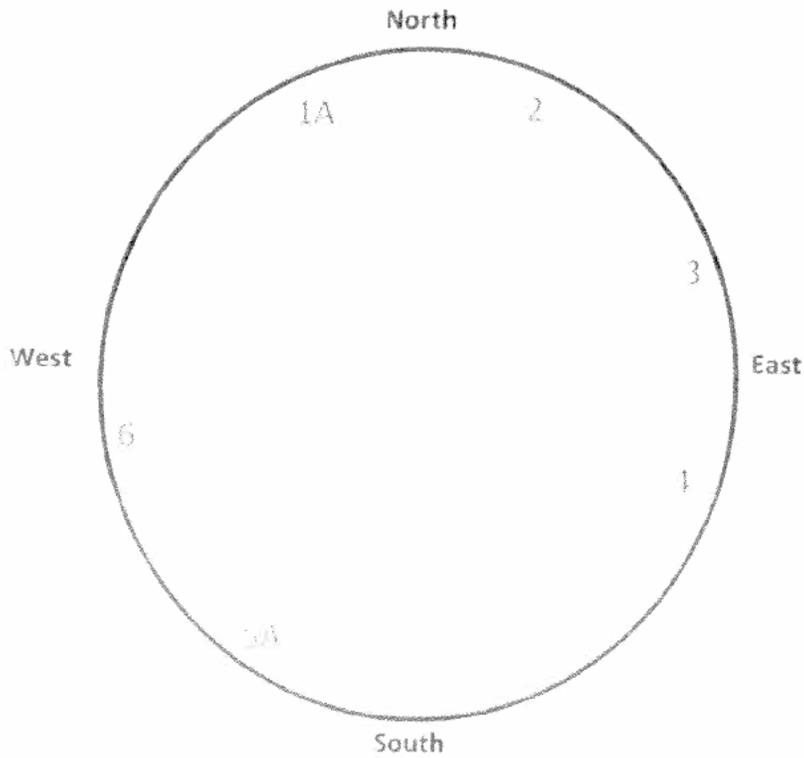
<p style="text-align: center;"><b>EXTRAS</b></p>	
<p><b>Attachments</b></p> <p>PROMPTS: maps, weather, organisational charts, resources, comms diagram</p>	<p><b>Site Map</b> <b>Current Weather</b> <b>Safe Work Rules</b></p>
<p><b>Plan developers</b></p> <p>PROMPTS PO, Logs Mgr, Controller</p>	<p><b>NA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



# Bayou Corne Sinkhole

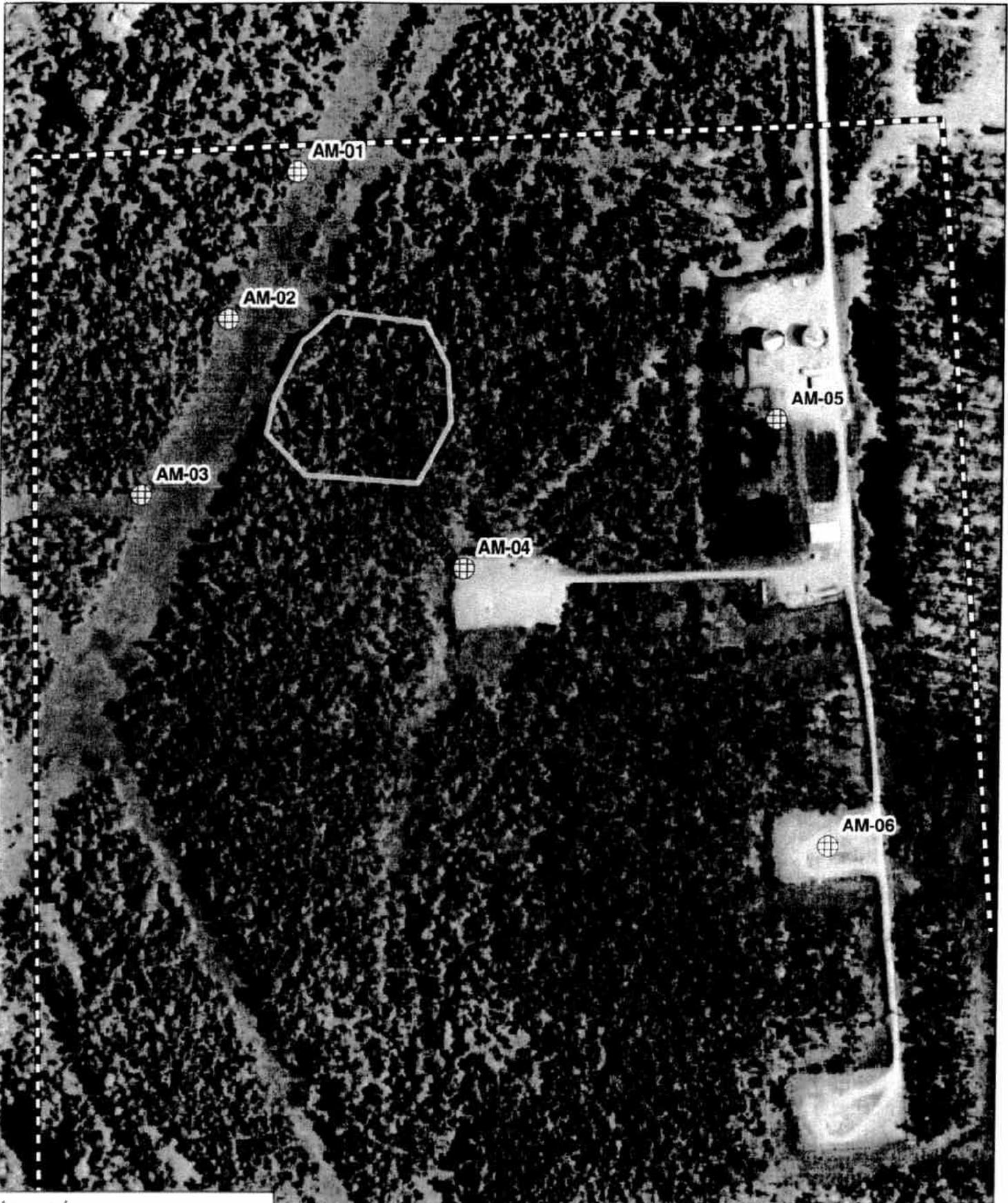
Date and Time: 9-5-12

	Time 7:00 p.m.	Time 10:00 p.m.	Time 1:00 a.m.	Time 4:00 a.m.
Tree 1		✓		
Tree 2		✓		
Tree 3		✓		
Tree 4		✓		
Tree 5		✓		
Tree 6		✓		



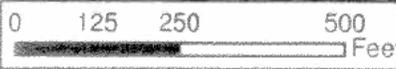
NOTE: Circle numbers for each tree from north to south.

By: Phil Blanchard



**Legend**

-  Air Monitoring Stations (2012.08.17)
-  Board Road
-  Approximate Property Line
-  Sinkhole Extents (2012.08.14)



**Texas Brine Air Monitoring Locations**  
8/17/2012 - current

# TEXAS BRINE COMPANY, LLC AND AFFILIATED COMPANIES

Safe Work Practices

UNDERGROUND  
STORAGE, LLC



**UNITEDBRINE**  
PERFECT PERFORMANCE

**UNITEDBRINE**  
PERFECT PERFORMANCE

TEXAS BRINE COMPANY, LLC

UNDERGROUND  
SERVICES BARRHAM, LP



RESPONSIBLE CARE

American  
Chemistry  
Council

77°F Belle Rose, Louisiana

Enter City, State, Country or U.S. Zip code or Airport Id

Local Weather

Local National Global Storms Health Travel Community Forecast Current Radar Satellite wxMap iNav

# Weather Report

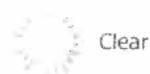
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## Belle Rose, Louisiana

Weather Report | Interactive Weather Map | Extended Forecast | Hourly Forecast | Past Observations | Historic Averages | Related

Current Conditions - °F | °C

As of 6:53 AM on Thursday 06 Sep 2012 (Local Time) from KBTR Reporting Station



Clear

**77°F**

Feels Like: 78°

Wind Chill:	77°	Ceiling:	Unl
Heat Index:	78°	Visibility:	10mi
Dew Point:	76°	Wind:	0mph
Humidity:	96%	Direction:	NA NA
Pressure:	29.93"	Gusts:	NA

**Report Text:** KBTR 061153Z AUTO 00000KT 10SM CLR 25/24 A2993 RMK AO2 SLP132 T02500244 10267 20250 53013 TSNO 5

View Detailed Observations for the last 48 Hours · 14 Days

### Today's Forecast

<b>8 AM</b> P Cloudy		<b>80°</b>
<b>9 AM</b> Sunny		<b>83°</b>
<b>10 AM</b> Sunny		<b>87°</b>

### Local Information



No Weather Alerts for this location

View Complete Hourly Forecast »

Radar · Satellite · Surface Analysis

### Tropical Storm Tracking

#### Hurricane Leslie



Current Track | Visible | Infrared

#### Hurricane Michael



Current Track | Visible | Infrared

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10 Day Forecast - °F | °C

View the Detailed Extended Forecast »

thu	fri	sat	sun	mon	tue	wed	thu	fri	sat
06	07	08	09	10	11	12	13	14	15
94°	76° 93°	75° 91°	68° 84°	64° 85°	66° 84°	69° 84°	71° 85°	71° 85°	70° 85°

**Details for Thursday, September 06**

Sun and clouds mixed. Humid. Heat index near 105F. High 94F. Winds NNE at 5 to 10 mph.

**Evening:** Isolated thunderstorms this evening. Skies will become partly cloudy after midnight. Humid. Low 76F. Winds light and variable. Chance of rain 30%.

UV Index: 10 (Very High)    Relative Humidity: 70%    Precipitation: 30%    Snow: 0%    Cloud Coverage: 39%

**Sunrise:** 6:44 AM  
**Sunset:** 7:20 PM

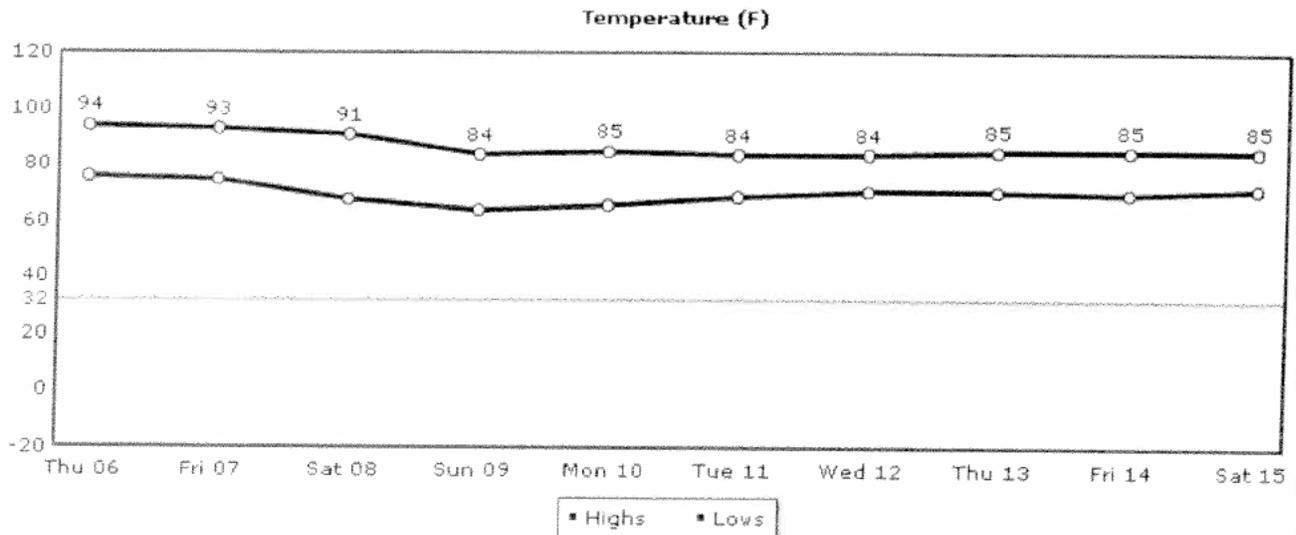
**Moonrise:** 11:00 PM  
**Moonset:** 12:14 PM

 **Moonphase:**  
Waning Gibbous

 **Direction:** NNE (21°)  
**Speed:** 7Mph(11Km, 6Kts)

**Daily Forecast Chart**

Chart Options: Temperature ▾



Temperature    UV Index    Relative Humidity    Precipitation    Snow    Clouds    Wind

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