

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location Bayou Corne Sink Hole	Control Level Company Supervisory	Operational Period 8/18/12 From 07:00 To 16:00
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<p>1.0 SITUATION Disease, community, environment</p> <p>PROMPTS: Weather, disease trends, Resources, Hazards & safety</p> <p>REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts</p>	<p>CURRENT Cloudy @ 08:00</p>
	<p>PREDICTED</p> <p>Chance of isolated thunderstorms</p>
<p>2.0 OBJECTIVES (or MISSION)</p> <p>PROMPTS: Time & space</p> <p>REFERENCE: Appreciation – control options, courses open to disease</p>	<p>CURRENT</p> <p>Gas monitors are set up for 24 hour monitoring. See attached for monitor positions. Also see attached for monitor result summary.</p> <p>Sink hole observation map. See attached.</p> <p>Assess the need for additional boom.</p> <p>Continue water sampling.</p> <p>Will continue with the de-con station located at the Bayou Corne boat launch and assess the need to continue next week.</p>

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

<p>GROUND SUPPORT Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance</p>	<p>NA</p>
<p>COMMUNICATIONS Installation, maintenance, technical advice</p>	<p>Cell Phone & Landline Communications: Kenneth Blanchard – Area Manager – 985- [REDACTED] 7 (985- [REDACTED] 4) kblanchard@texasbrine.com Scott Borne – Facility Manager – 985- [REDACTED] 7 (985- [REDACTED] 3) sborne@texasbrine.com Joel Miller, PE – Consultant – 337- [REDACTED] 0 (337- [REDACTED] 1) joel.miller@cox-internet.com Bruce Martin – Operations/PR – 713- [REDACTED] 7 (281- [REDACTED] 0) bmartin@texasbrine.com Mark Cartwright – Technical/Engineering – 713- [REDACTED] 4 (281- [REDACTED] 6) mcartwright@unitedbrine.com Scott Whitelaw – Environmental/Safety – 713- [REDACTED] 9 (713- [REDACTED] 2) swhitelaw@tum.com</p>
<p>STAGING AREA/ FCP Setting up, communications, staffing</p>	<p>Texas Brine Grand Bayou Facility 1301 Hwy 70 South, Belle Rose, La 70341</p>
<p>5.0 ADMINISTRATION (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>FACILITIES Security, waste, cleaning</p>	<p>NA</p>
<p>CATERING</p>	<p>NA</p>
<p>OH&S/MEDICAL Medical plan, first aid plan</p>	<p>Call 911</p>
<p>FINANCE</p>	<p>NA</p>
<p>TRAVEL</p>	<p>NA</p>
<p>INDUCTION/ TRAINING</p>	<p>NA</p>
<p>ACCOMMODATION</p>	<p>NA</p>

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

EXTRAS	
<p>Attachments</p> <p>PROMPTS:: maps, weather, organisational charts, resources, comms diagram</p>	<p>Site Map Current Weather Safe Work Rules Safety Training Log</p>
<p>Plan developers</p> <p>PROMPTS PO, Logs Mgr, Controller</p>	<p>NA</p>
<p>Approval</p> <p>Controller, Ops Director</p>	<p>TBC Company Rep: FOSC: SOSC: POSC:</p>

INCIDENT OBJECTIVES	1. Incident Name Bayou Corne Sink Hole	2. Date 8/18/12	3. Time 07:00
4. Operational Period 07:00 - 17:00 Every Day			
5. General Control Objectives for the Incident (include alternatives) Management Objectives Monitor air around sink hole for LEL, VOC, Oxygen, CO, and H2S Operational Objectives : Same as above			
6. Weather Forecast for Period			
7. General Safety Message			
8. Attachments (mark if attached)			
<input type="checkbox"/> Organization List - ICS 203 <input type="checkbox"/> Medical Plan - ICS 206 <input type="checkbox"/> (Other) <input type="checkbox"/> Div. Assignment Lists - ICS 204 <input type="checkbox"/> Incident Map <input type="checkbox"/> <input type="checkbox"/> Communications Plan - ICS 205 <input type="checkbox"/> Traffic Plan <input type="checkbox"/>			
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)	
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4. Operational Period

07:00 - 17:00 Every Day

5. General Control Objectives for the Incident (include alternatives)

Management Objectives

Monitor air around sink hole for LEL, VOC, Oxygen, CO, and H2S

Operational Objectives :

Same as above

6. Weather Forecast for Period

7. General Safety Message

8. Attachments (mark if attached)

- | | | |
|--|---|----------------------------------|
| <input type="checkbox"/> Organization List - ICS 203 | <input type="checkbox"/> Medical Plan - ICS 206 | <input type="checkbox"/> (Other) |
| <input type="checkbox"/> Div. Assignment Lists - ICS 204 | <input type="checkbox"/> Incident Map | <input type="checkbox"/> |
| <input type="checkbox"/> Communications Plan - ICS 205 | <input type="checkbox"/> Traffic Plan | <input type="checkbox"/> |

9. Prepared by (Planning Section Chief)

10. Approved by (Incident Commander)

Prepared by (Resource Unit Leader)

INCIDENT BRIEFING

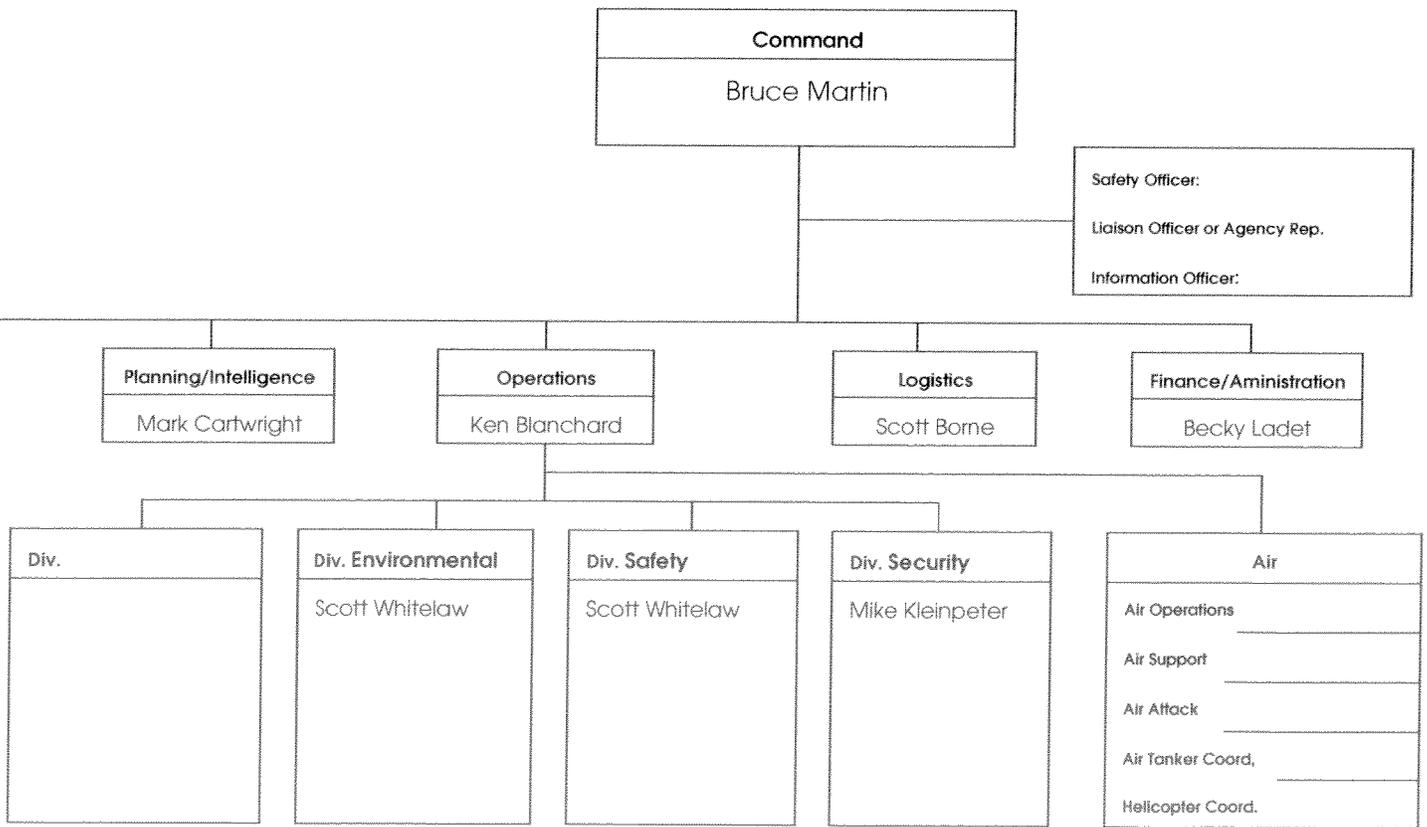
1. Incident Name
Grand Bayou Corne Sink Hole

2. Date
8/18/2012

3. Time
07:00-18:00

4. Map Sketch

5. Current Organization



75°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 Saturday 18 Aug 2012 (Local Time) from KBTR Reporting Station

Scattered Clouds  Wind Chill: 75° Heat Index: 75° Dew Point: 74° Humidity: 96% Pressure: 29.94" Ceiling: Unl Visibility: 10mi Wind: 0mph Direction: NA NA Gusts: NA Report Text: KBTR 181153Z AUTO 00000KT 10SM SCT090 24/23 A2994 RMK AO2 SLP139 70001 T02390233 10244 20228 53005 TSNO \$	75°F Feels Like: 75°	Today's Forecast		 No Weather Alerts for this location	
		8 AM	P Cloudy 		80°
		9 AM	Sct T-Storms 		83°
		10 AM	Sct T-Storms 		85°
View Detailed Observations for the last 48 Hours · 14 Days		View Complete Hourly Forecast »		Radar · Satellite · Surface Analysis	

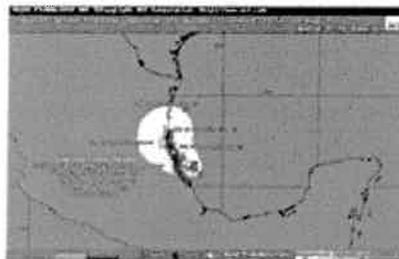
Tropical Storm Tracking

Hurricane Gordon



Current Track | Visible | Infrared

Tropical Storm Helene



Current Track | Visible | Infrared

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10 Day Forecast - °F | °C

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sat		sun		mon		tue		wed		thu		fri		sat		sun		mon	
aug 18		aug 19		aug 20		aug 21		aug 22		aug 23		aug 24		aug 25		aug 26		aug 27	
																			
Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Iso T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	Sct T-Storms	P Cloudy	P Cloudy
87°	74°	91°	74°	84°	71°	88°	72°	88°	72°	89°	73°	88°	74°	87°	74°	88°	74°	88°	74°

Details for Saturday, August 18

Scattered thunderstorms. High 87F. Winds WSW at 5 to 10 mph. Chance of rain 40%.

Evening: Variably cloudy with scattered thunderstorms. Low 74F. Winds light and variable. Chance of rain 60%.

UV Index: 9 (Very High) Relative Humidity: 74% Precipitation: 60% Snow: 0% Cloud Coverage: 71%

Sunrise: 6:34 AM
Sunset: 7:42 PM

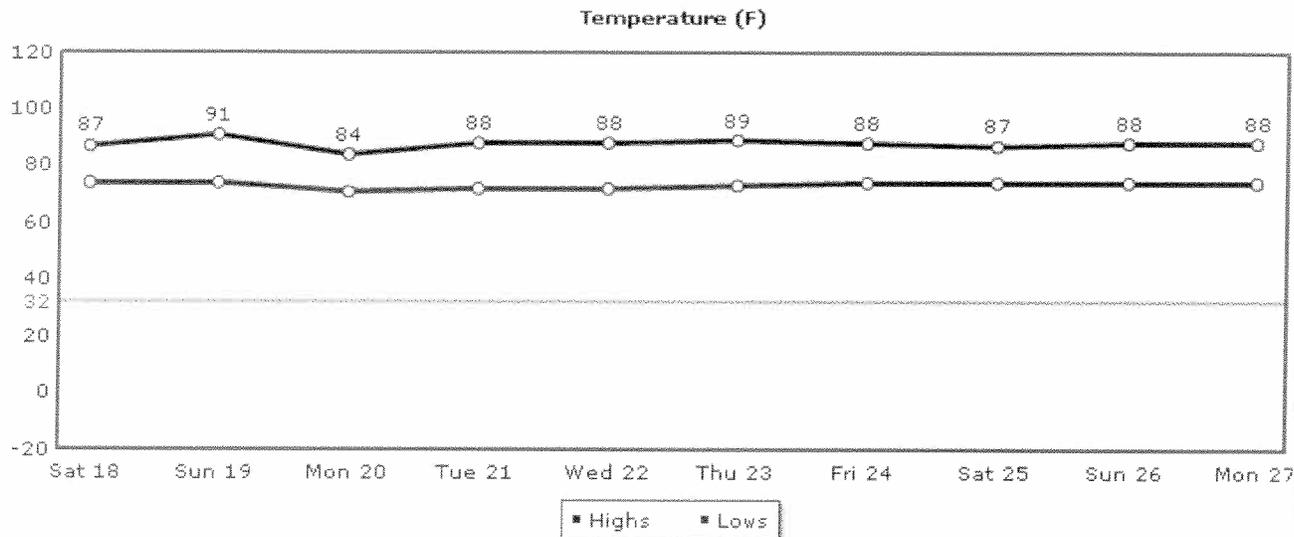
Moonrise: 7:32 AM
Moonset: 8:10 PM

 **Moonphase:** Waxing Crescent

 **Direction:** WSW (247°)
Speed: 7Mph(11Km, 6Kts)

Daily Forecast Chart

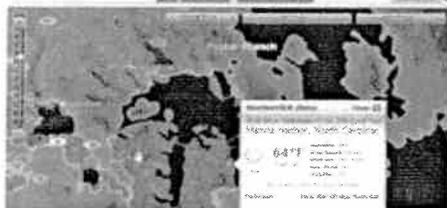
Chart Options: Temperature ▾



Temperature UV Index Relative Humidity Precipitation Snow Clouds Wind

[Daily Forecast](#) [Hourly Forecast](#) [Past Observations](#) [Historic Averages](#)

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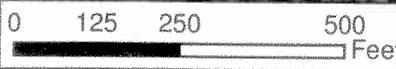
Ski & Snow

The Ski & Snow Section is where you can get the latest ski resort conditions and snow forecasts.



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 - Belle Rose, Louisiana
Preliminary Air Monitoring Data

August 18, 2012

Station	Sampler	TWA			STEL		
		VOC	CO	H2S	VOC	CO	H2S
AM-1	RTU-4	0.3	0.0	0.0	1.0	0.0	0.0
AM-2	RTU-6	0.0	0.0	0.0	0.2	0.0	0.0
AM-3	RTU-5	0.9	0.0	0.0	0.6	0.0	0.0
AM-4	RTU-1	2.1	0.0	0.0	0.0	0.0	0.0
AM-5	RTU-3	0.9	0.0	0.0	0.6	0.0	0.0
WH-1	RTU-2	0.9	0.0	0.0	0.0	0.0	0.0

TEXAS BRINE COMPANY, LLC AND AFFILIATED COMPANIES

Safe Work Practices

UNDERGROUND
STORAGE, LLC



UNITEDBRINE
PIPELINE COMPANY

UNITEDBRINE
WATER TREATMENT

TEXAS BRINE COMPANY, LLC

UNDERGROUND
SERVICES MARIAN, LLC

