

# INCIDENT ACTION PLAN

Be brief and concise with your entries

<b>Location</b> <b>Bayou Corne</b> <b>Sink Hole</b>	<b>Control Level</b> <b>Company Supervisory</b>	<b>Operational Period</b> <b>From 9/24/12</b> <b>To 9/25/12</b>
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<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> Sunny</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 - Elevation survey taking place once a week.</b></p> <p><b>Objective 3- Sink hole observation. See attached Map.</b> <b>A: Repairing access road to the sink hole.</b></p>
	<p><b>ALTERNATE</b></p>

<p><b>3.0 EXECUTION</b>    add safety information as appropriate</p>
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<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</b> <b>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>
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<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>
<b>COMMUNICATIONS</b> Installation, maintenance, technical advice	<b>Cell Phone &amp; Landline Communications:</b> <b>Kenneth Blanchard – Area Manager – 985- (985- )</b> <b>kblanchard@texasbrine.com</b> <b>Scott Borne – Facility Manager – 985- (985- )</b> <b>sborne@texasbrine.com</b> <b>Joel Miller, PE – Consultant – 337- (337- ) joel.miller@cox-internet.com</b> <b>Bruce Martin – Operations/PR – 713- (281- )</b> <b>bmartin@texasbrine.com</b> <b>Mark Cartwright – Technical/Engineering – 713- (281- )</b> <b>mcartwright@unitedbrine.com</b> <b>Scott Whitelaw – Environmental/Safety – 713- (713- )</b> <b>swhitelaw@tum.com</b>
<b>STAGING AREA/</b>	<b>Texas Brine Grand Bayou Facility</b>

<p><b>FCP</b> Setting up, communications, staffing</p>	<p><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>
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<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>  <b>FOSC:</b>  <b>SOSC:</b>  <b>POSC:</b></p>



MILLER ENGINEERS & ASSOCIATES, INC.  
 CONSULTING ENGINEERS & LAND SURVEYORS  
 FRANKLIN, LA.

NOTE:  
 PROPERTY & LEASE LINES ARE APPROXIMATE ONLY.  
 THIS SKETCH DOES NOT REPRESENT A PROPERTY  
 BOUNDARY SURVEY.

1" = 400'

OXY #4 MONUMENT

OXY #5 MONUMENT

APPROX. EDGE  
 OF STURRY PIT  
 8/4/12

WATER SAMPLES

TANK W

TANK E

WATER WELL

WATER WELL 2

T.B.C. LEASE LINE

WELL 9

WELL NO. 10 REFERENCE PT.

GPS BASE

OXY GPS #4

T.B.M. 4

T.B.M. 5

T.B.M. 3B

T.B.M. 3

WELL 3

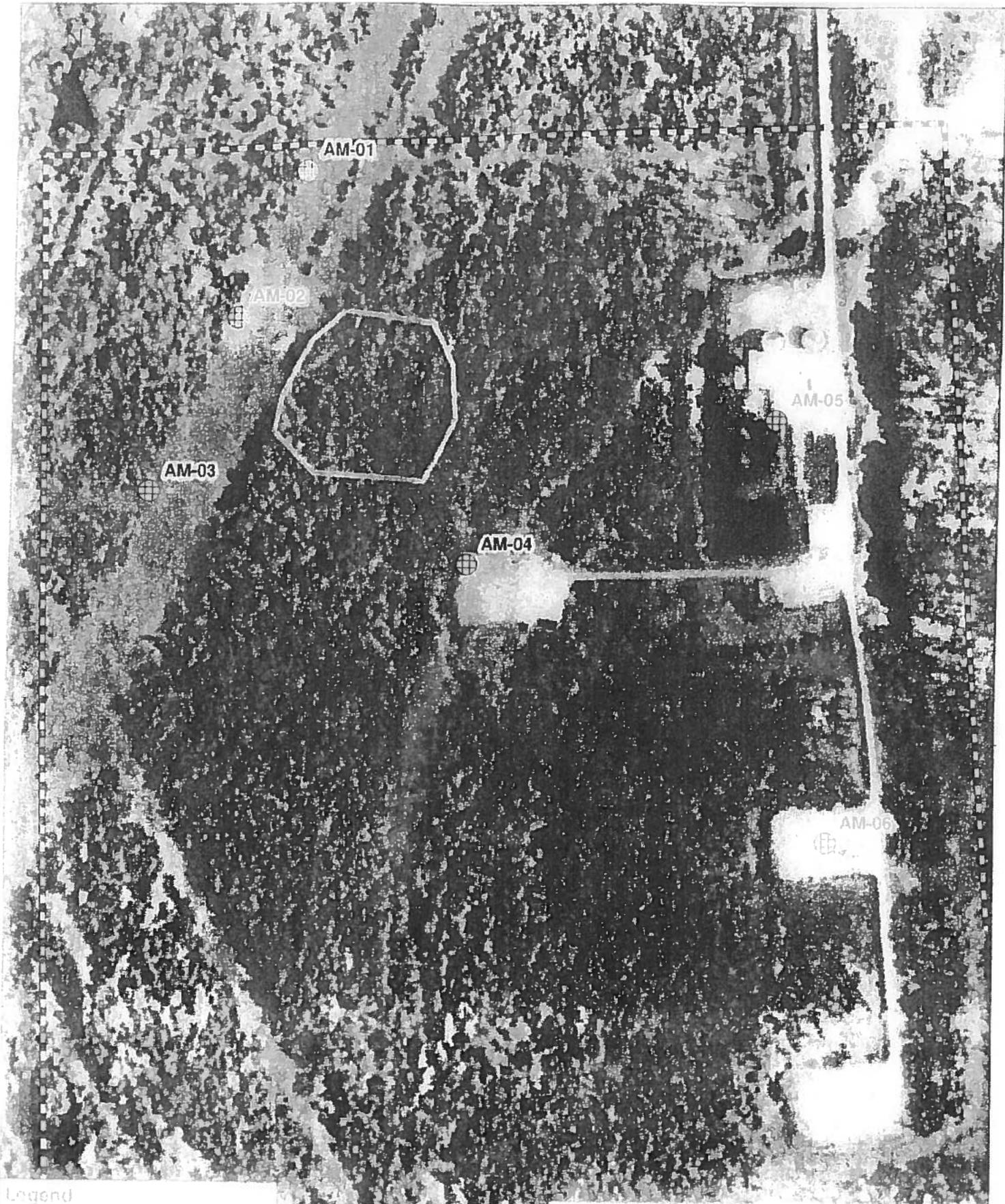
T.B.M. 2

T.B.M. 3C

T.B.M. 3A

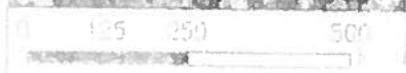
T.B.M. 1

T.B.M. 6



Legend

Air Monitoring Location  
 Boundary  
 Area of Interest

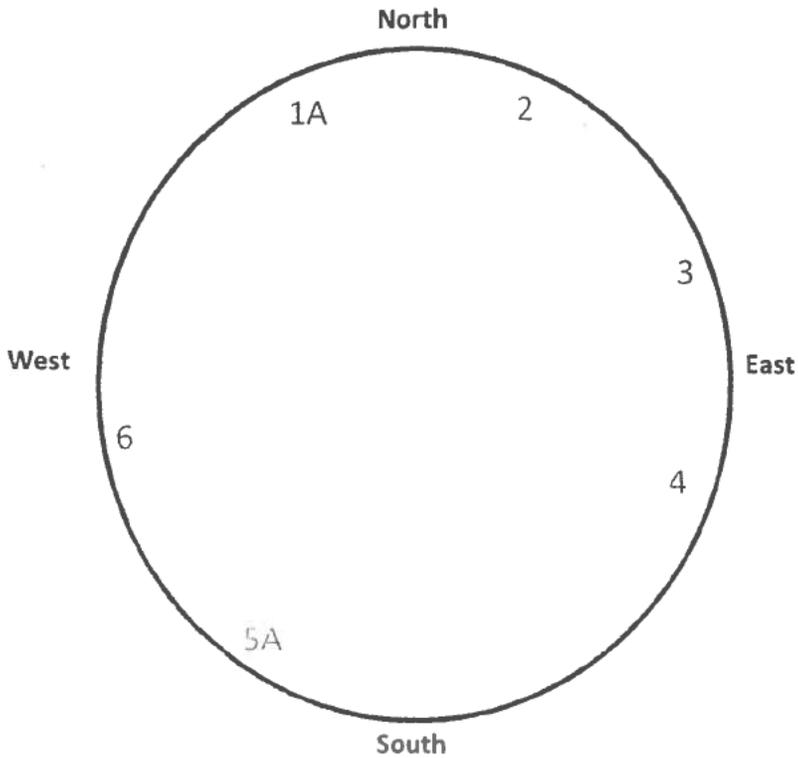


Texas State Air Monitoring Locations  
 3/1/2012 - current

# Bayou Corne Sinkhole

Date and Time: 9-23-12

	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		N/A		
Tree 5		✓		
Tree 6		N/A		



NOTE: Coordinates for each tree are forth coming.

By: Phil Stanchard

# TEXAS BRINE COMPANY, LLC AND AFFILIATED COMPANIES

Safe Work Practices

UNDERGROUND  
STORAGE, LLC



**UNITEDBRINE**  
PART OF THE TEXAS BRINE COMPANY

**UNITEDBRINE**  
PART OF THE TEXAS BRINE COMPANY

TEXAS BRINE COMPANY, LLC

12500 W. LOOP WEST  
HOUSTON, TEXAS 77042  
TEL: 281.465.1234  
WWW.TEXASBRINE.COM  
SERVICES MARKING, LLC



RESPONSIBLE CARE

American  
Chemistry  
Council

70°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

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Belle Rose, Louisiana

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

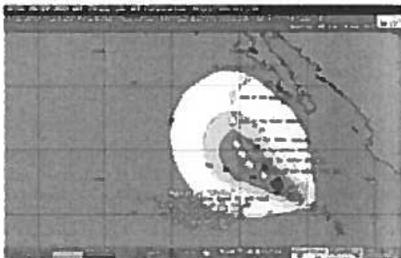
Current Conditions - °F | °C

As of 7:53 AM on Monday 24 Sep 2012 (Local Time) from KBTR Reporting Station

Clear <b>70°F</b> Feels Like: 70° Wind Chill: 70°    Ceiling: Unl Heat Index: 70°    Visibility: 7mi Dew Point: 68°    Wind: 5mph Humidity: 93%    Direction: 50° (NE) Pressure: 30.16"    Gusts: NA Report Text: KBTR 241253Z 05004KT 7SM CLR 21/20 A3016 RMK AO2 SLP213 T02110200 \$	Today's Forecast		Local Information
	9 AM Sunny	77°	<b>Severe Weather Alert!</b> View current alerts »
	10 AM Sunny	81°	
	11 AM Sunny	84°	
View Detailed Observations for the last 48 Hours · 14 Days	View Complete Hourly Forecast »	Radar · Satellite · Surface Analysis	

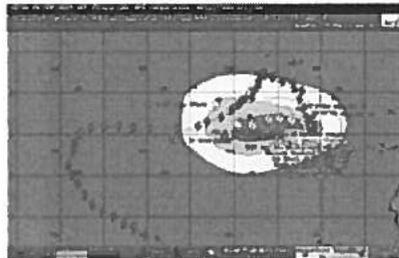
Tropical Storm Tracking

Hurricane Miriam



Current Track | Visible | Infrared

Tropical Storm Nadine



Current Track | Visible | Infrared

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10 Day Forecast - °F | °C

View the Detailed Extended Forecast »

mon	tue	wed	thu	fri	sat	sun	mon	tue	wed
sep 24	sep 25	sep 26	sep 27	sep 28	sep 29	sep 30	oct 01	oct 02	oct 03
M Sunny	M Sunny	P Cloudy	P Cloudy	M Cloudy	Cloudy	Sct T-Storms	Sct Showers	P Cloudy	Sunny
91° 70°	90° 69°	88° 70°	89° 70°	88° 70°	87° 70°	86° 67°	85° 66°	83° 66°	84° 66°

**Details for Monday, September 24**

Sunny to partly cloudy. Humid. High 91F. Winds NE at 5 to 10 mph.

**Evening:** A few passing clouds, otherwise generally clear. Humid. Low around 70F. Winds light and variable.

UV Index: 9 (Very High)    Relative Humidity: 62%    Precipitation: 10%    Snow: 0%    Cloud Coverage: 15%

**Sunrise:** 6:54 AM  
**Sunset:** 6:58 PM

**Moonrise:** 3:25 PM  
**Moonset:** 1:32 AM



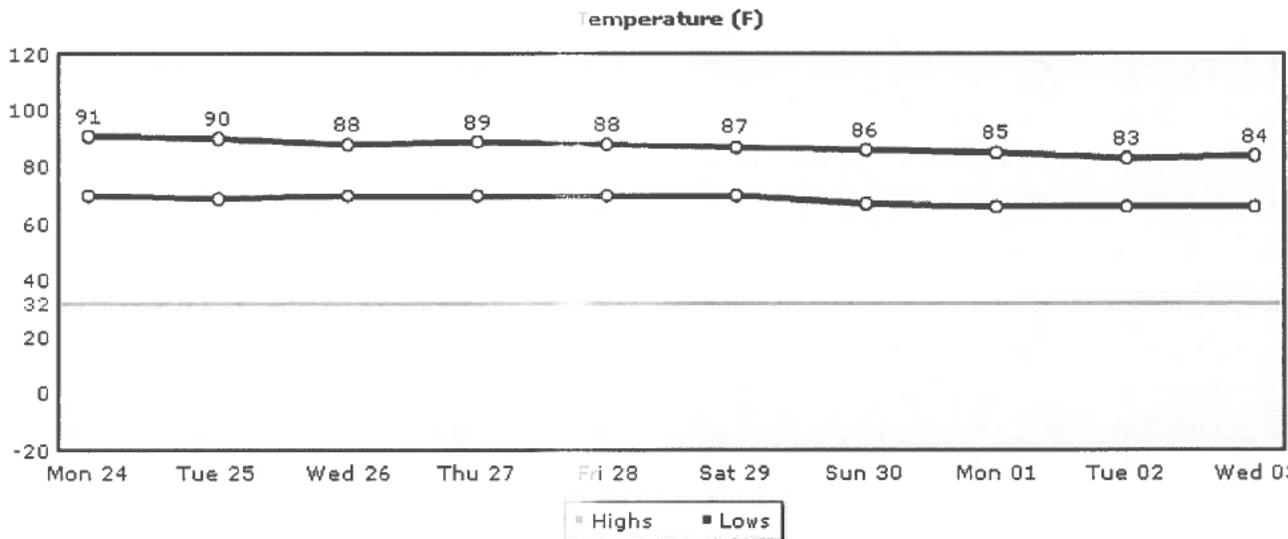
**Moonphase:**  
Waxing Gibbous



**Direction:** NE (55°)  
**Speed:** 6Mph(9Km, 5Kts)

**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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