

INCIDENT ACTION PLAN

Be brief and concise with your entries

Location Bayou Corne Sink Hole	Control Level Company Supervisory	Operational Period	
		From 12/9/12	To 12/10/12

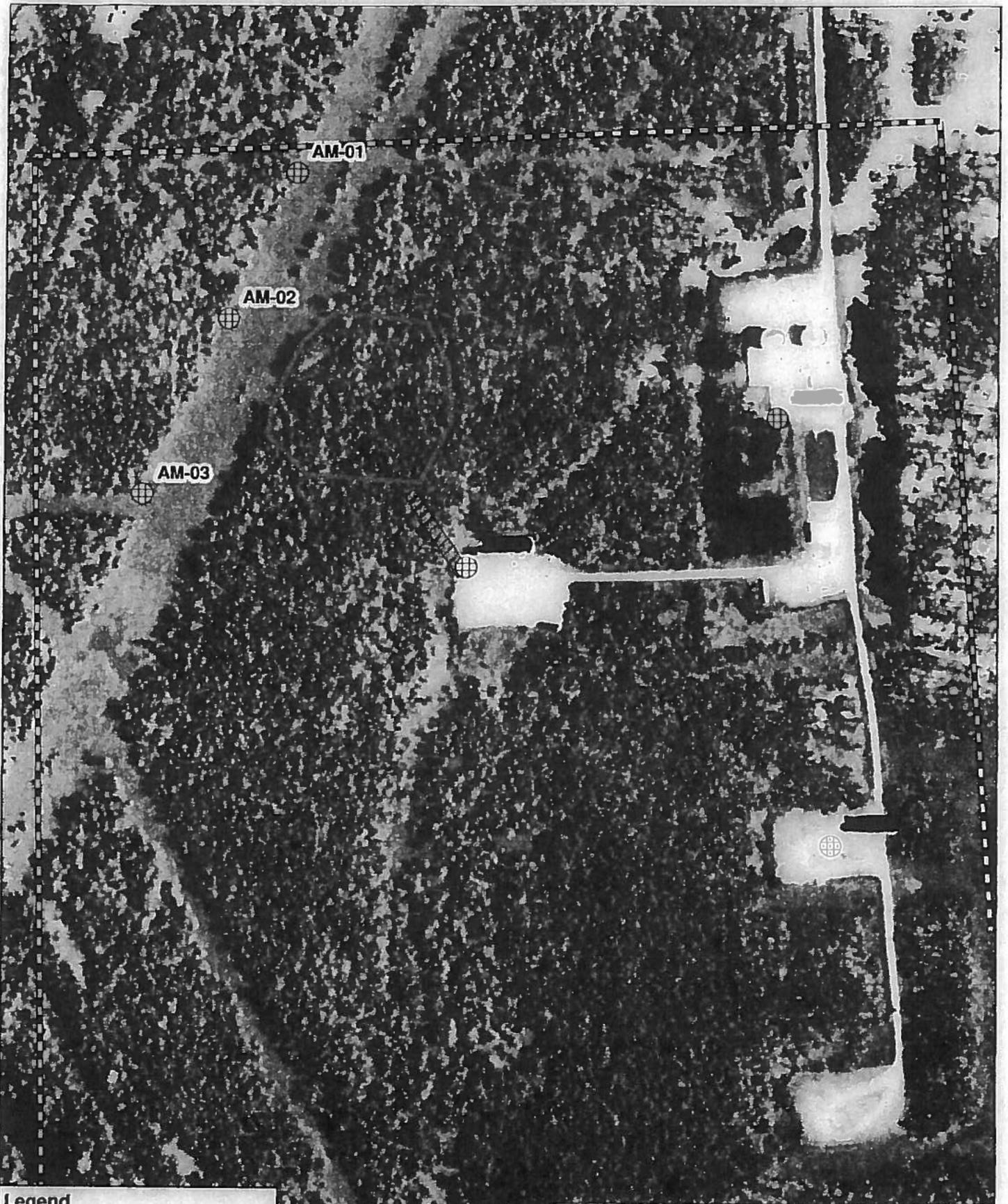
<p>1.0 SITUATION Disease, community, environment</p> <p>PROMPTS: Weather, disease trends, Resources, Hazards & safety</p> <p>REFERENCE: Maps, weather reports, Sitreps, appreciation, warnings, alerts</p>	<p>CURRENT Cloudy</p> <hr/> <p>PREDICT Cloudy</p>
<p>2.0 OBJECTIVES (or MISSION)</p> <p>PROMPTS: Time & space</p> <p>REFERENCE: Appreciation – control options, courses open to disease</p>	<p>CURRENT Objective 1 - Gas Monitoring:</p> <p>3 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>Respec Mining & Energy: In-place inclinometers and tilt meter monitoring system, weekly report</p> <p>Objective 2- Elevation survey taking place once a week.</p> <p>Objective 3- Sink hole observation. See attached Map.</p> <hr/> <p>ALTERNATE</p>
<p>3.0 EXECUTION add safety information as appropriate</p>	
<p>GENERAL OUTLINE</p> <p>PROMPTS: Strategies & tactics (current/proposed/alternate)</p> <p>REFERENCE: Appreciation, Control Options</p>	<p>Safety Information: See Attached Safe Work Rules Reference IAP dated 8/9/12</p> <p>Additional to our Safe Work Rules for this project we are adding the awareness of insects, reptiles and animals.</p> <p>Inspect location for flammability Daily Safety Meetings</p>

	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
GROUND SUPPORT Transport of personnel, traffic mgt, refuelling, mechanical repair/maintenance	NA
COMMUNICATIONS Installation, maintenance, technical advice	Cell Phone & Landline Communications: Kenneth Blanchard – Area Manager – 985- (985-) kblanchard@texasbrine.com Scott Borne – Facility Manager – 985- (985-) sborne@texasbrine.com Joel Miller, PE – Consultant – 337- (337-) joel.miller@cox-internet.com Bruce Martin – Operations/PR – 713- (281-) bmartin@texasbrine.com Mark Cartwright – Technical/Engineering – 713- (281-) mcartwright@unitedbrine.com Scott Whitelaw – Environmental/Safety – 713- (713-) swhitelaw@tum.com

<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>
<p>6.0 CONTROL, COORDINATION & COMMUNICATION</p>	
<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</p>	<p>NA</p>

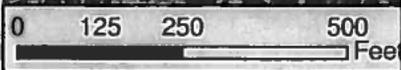
reps, emergency mgt reps	
COMMUNICATIONS PROMPTS Communications structure, operational comms plan, information mgt	Plant Management – Contractor Communication via Cell Phone

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

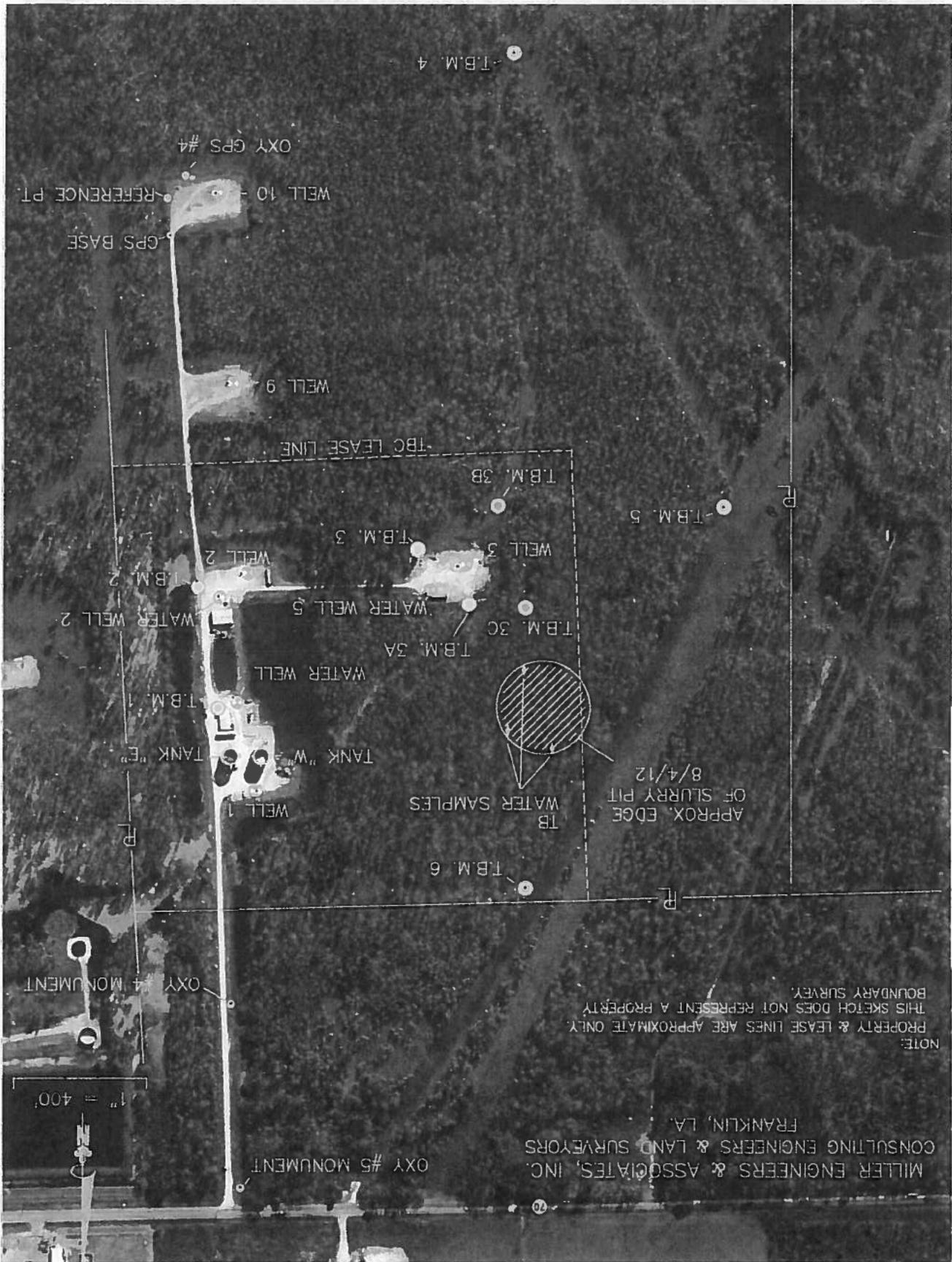


Legend

-  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



GPS BASE
 WELL 10 - REFERENCE PT.
 OXY GPS #4
 T.B.M. 4

WELL 9
 TBC LEASE LINE
 T.B.M. 3B
 WELL 3
 T.B.M. 3
 WELL 2
 T.B.M. 2
 WATER WELL 5
 T.B.M. 3A
 T.B.M. 3C
 WATER WELL 2

WATER WELL
 T.B.M. 1
 TANK "W"
 TANK "E"
 WELL 1
 T.B.M. 6
 T.B.M. 5

APPROX. EDGE OF SLURRY PIT 8/4/12
 TB WATER SAMPLES

OXY #4 MONUMENT
 OXY #5 MONUMENT

1" = 400'

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

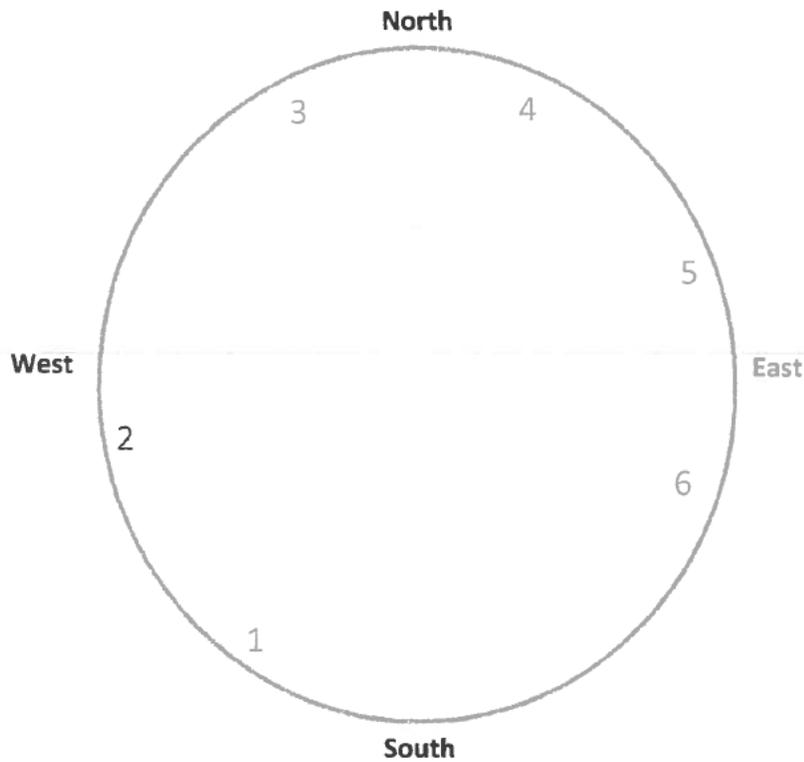
MILLER ENGINEERS & ASSOCIATES, INC.
 CONSULTING ENGINEERS & LAND SURVEYORS
 FRANKLIN, LA.

Bayou Corne Sinkhole

Revised: 11/7/12

Date and Time: 9:00pm 12/8/12

	Time	Time	Time	Time
	9:00pm			
Tree 1	X			
Tree 2	✓			
Tree 3	✓			
Tree 4	✓			
Tree 5	✓			
Tree 6	✓			



Tasha Bourbonnais

69°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 9:53 AM on Sunday 09 Dec 2012 (Local Time) from KBTR Reporting Station

Overcast 69°F Feels Like: 69° Wind Chill: 69° Ceiling: 800 Heat Index: 69° Visibility: 10mi Dew Point: 66° Wind: 5mph Humidity: 90% Direction: 130° (SE) Pressure: 30" Gusts: NA Report Text: KBTR 091553Z 13004KT 10SM OVC008 21/19 A3000 RMK AO2 SLP156 T02060189 \$	Today's Forecast		No Weather Alerts for this location	
	11 AM M Cloudy 74°			
	12 PM M Cloudy 76°			
	1 PM M Cloudy 77°			
View Detailed Observations for the last 48 Hours · 14 Days		View Complete Hourly Forecast »	Radar · Satellite · Surface Analysis	

10 Day Forecast - °F | °C

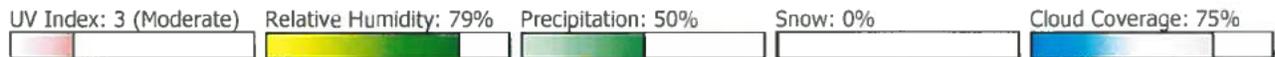
[View the Detailed Extended Forecast »](#)

sun	mon	tue	wed	thu	fri	sat	sun	mon	tue
dec 09	dec 10	dec 11	dec 12	dec 13	dec 14	dec 15	dec 16	dec 17	dec 18
79° 65°	69° 39°	54° 37°	61° 37°	66° 46°	69° 55°	73° 54°	69° 45°	69° 45°	63° 45°

Details for Sunday, December 09

Some early morning breaks in the overcast, otherwise cloudy. A stray shower or thunderstorm is possible. High 79F. Winds SSE at 10 to 15 mph.

Evening: Cloudy skies early with scattered thunderstorms developing late. Low near 65F. Winds S at 5 to 10 mph. Chance of rain 50%.



Sunrise: 6:49 AM
Sunset: 5:05 PM

Moonrise: 2:34 AM
Moonset: 2:00 PM

Moonphase: Waning Crescent

Direction: SSE (164°)
Speed: 12Mph(20Km, 10Kts)

Daily Forecast Chart

Chart Options: **Temperature**