

IAP Cover Sheet

Incident Name:
North Line Release

Operational Period to be covered by IAP:
Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)

Approved by:

FOSC:

Mark Hyn

SOSC:

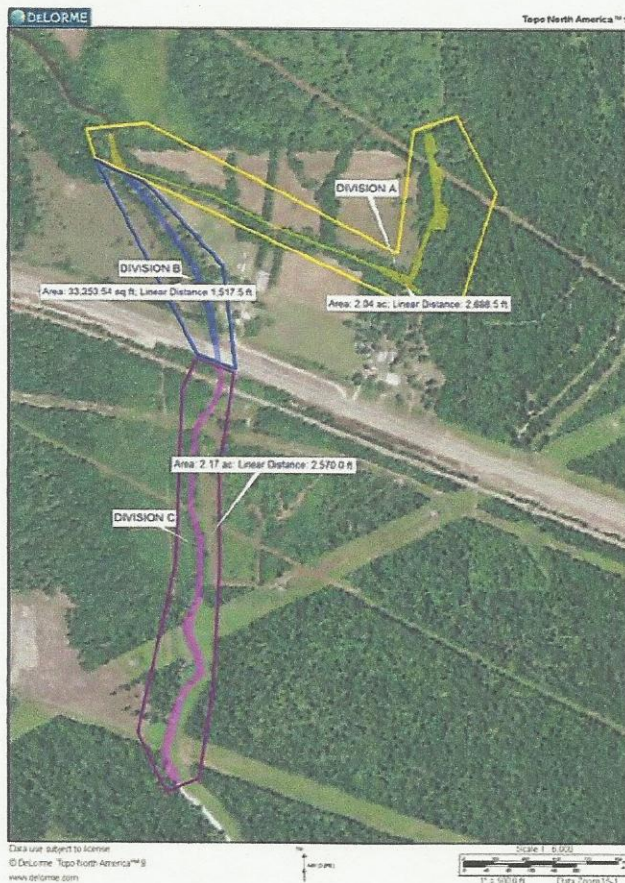
Randall Mcbrimsey

LOSC:

RPIC:

Korffhane

Incident Action Plan



Prepared By: Brice, Mike


Prepared Date/Time: 5/4/2012 16:54

IAP Cover Sheet

Printed: 5/4/2012 17:49


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Weather Report			
Incident: North Line Release		Prepared By: Goedecker, Greg at 5/4/2012 17:11	
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)		Version Name: 20120504	
Present Conditions			
Wind Speed:	3 mph	Wave Height:	
Wind Direction From The:	Southeast	Wave Direction:	
Air Temperature:	88 Fahrenheit	Swell Height:	
Barometric Pressure:	29.96" (1014.1 mb)	Swell Interval:	
Humidity:	54%	Current Speed:	
Visibility:	10 miles	Current Direction Toward:	
Ceiling:		Water Temperature:	
Wind Chill:		Weather Phase Level:	
Next High Tide (Time):		Next Low Tide (Time):	
Next High Tide (Height):		Next Low Tide (Height):	
Sunrise:		Sunset:	19:46
Notes: Heat Index 92.			
24 Hour Forecast			
Sunrise:		Sunset:	
High Tide (Time):		High Tide (Time):	
High Tide (Height):		High Tide (Height):	
Low Tide (Time):		Low Tide (Time):	
Low Tide (Height):		Low Tide (Height):	
Forecast: Partly cloudy. High of 91F. Winds from the West at 5 to 10 mph shifting to the East in the afternoon.			
48 Hour Forecast			
Sunrise:		Sunset:	
High Tide (Time):		High Tide (Time):	
High Tide (Height):		High Tide (Height):	
Low Tide (Time):		Low Tide (Time):	
Low Tide (Height):		Low Tide (Height):	
Forecast: Partly cloudy. High of 88F. Winds from the SSW at 5 to 10 mph			
Weather Report		Printed: 5/4/2012 17:39	Page 1 of 1 © 1997-2012 dbSoft, Inc.



Your National Weather Service forecast

Oscar LA












Enter Your "City, ST" or zip code

NWS New Orleans/Baton Rouge, LA
Point Forecast: Oscar LA
 30.6°N 91.49°W

Mobile Weather Information | En Español
Last Update: 5:17 pm CDT May 4, 2012
Forecast Valid: 6pm CDT May 4, 2012-6pm CDT May 11, 2012

Forecast at a Glance

Tonight	Saturday	Saturday Night	Sunday	Sunday Night	Monday	Monday Night	Tuesday	Tuesday Night
								
Partly Cloudy Lo 69 °F	Mostly Sunny Hi 89 °F	Partly Cloudy Lo 67 °F	Mostly Sunny Hi 87 °F	Partly Cloudy Lo 67 °F	Mostly Sunny Hi 89 °F	Partly Cloudy Lo 69 °F	Chance Tstms Hi 87 °F	Slight Chc Tstms Lo 66 °F

Detailed 7-day Forecast

Current Conditions [Move Down]

Hazardous weather condition(s): view [Yesterday's Weather](#)

Hazardous Weather Outlook

Tonight: Partly cloudy, with a low around 69. South wind between 5 and 10 mph.

Saturday: Mostly sunny, with a high near 89. Calm wind becoming south between 5 and 10 mph.

Saturday Night: Partly cloudy, with a low around 67. Southwest wind between 5 and 10 mph.

Sunday: Mostly sunny, with a high near 87. Calm wind becoming south between 5 and 10 mph.

Sunday Night: Partly cloudy, with a low around 67. South wind between 5 and 10 mph becoming calm.

Monday: Mostly sunny, with a high near 89.

Monday Night: Partly cloudy, with a low around 69.

Tuesday: A 30 percent chance of showers and thunderstorms. Mostly sunny, with a high near 87.

Tuesday Night: A slight chance of showers and thunderstorms. Partly cloudy, with a low around 66.

Wednesday: A chance of showers and thunderstorms. Mostly sunny, with a high near 85.

Wednesday Night: A slight chance of showers and thunderstorms. Partly cloudy, with a low around 63.

Thursday: Mostly sunny, with a high near 85.

Thursday Night: Partly cloudy, with a low around 65.

Friday: Mostly sunny, with a high near 87.

Baton Rouge Metropolitan, Ryan Field

Lat: 30.54 Lon: -91.15 Elev: 59
Last Update on May 4, 4:53 pm CDT

Partly Cloudy

88 °F
(31 °C)

Humidity: 54 %

Wind Speed: SE 3 MPH

Barometer: 29.96" (1014.4 mb)

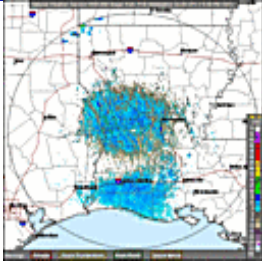

Dewpoint: 69 °F (21 °C)

Heat Index: 92 °F (33 °C)

Visibility: 10.00 mi.


More Local Wx: [3 Day History](#)

Radar and Satellite Images

Detailed Point Forecast

Click Map for Forecast



Map data ©2012 Google

[Disclaimer](#)

ICS 202 - General Response Objectives

Incident:	North Line Release
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Prepared By:	Goedecker, Greg	at 5/4/2012 18:26
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at 5/4/2012 18:26

Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)

Version Name:	20120504_1600
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Overall and Strategic Objectives	
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Assigned To	Status
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Ensure safety of response personnel and the public.

Enact all possible source control measures to prevent further discharge.

Ensure effective containment of materials in Bayou Cholpy and other affected areas.

Conduct recovery operations to remove oil from Bayou Cholpy and other affected areas.

Keep the public, stakeholders, and the community informed of response activities.

Identify and protect any threatened wildlife, environmentally, culturally, and/or historically sensitive areas.

Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
27	28
29	30
31	32
33	34
35	36
37	38
39	40
41	42
43	44
45	46
47	48
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53	54
55	56
57	58
59	60
61	62
63	64
65	66
67	68
69	70
71	72
73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

Stinging Insects

Keep garbage away from break areas and cans with lids. Sugar in drinks attract many forms of wildlife. Lids prevent insects from sugar. Scope out job sites prior to entry for wasps, hornets, and spiders. Utilize insecticide spray when nests are identified. Be mindful of ground hornets when excavating and removing vegetation. If possible have a person stand by with insecticide to spray. If large nests are identified, notify safety to inspect and investigate for removal. Report all insect stinging incidents to safety and medical immediately! Please keep a watchful eye and avoid all stinging insects.

	<div style="border: 1px solid black; border-radius: 15px; padding: 5px; display: inline-block;"> Approved By </div>	
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ICS 203 - Organization Assignment

Incident: North Line Release	Prepared By: Goedecker, Greg at 5/4/2012 18:26
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)	Version Name: 20120504_1700

Incident Commander and Staff					
Title	Name	Mobile	Pager	Other	Radio
Federal OSC	Hayes, Mark	214-232-7134			
State OSC	McGimsey, Randall	225-252-1233			
Incident Commander	Janocik, Jeff	281-733-9179			
Information Officer	Venable, Lana	225-436-9429			
Safety Officer	St Martin, Jason	225405257			
Crisis Manager	Tyrone, Karen	2146047228			
Legal Officer	Davenport, Susan	713-865-2059			

Operations Section					
Title	Name	Mobile	Pager	Other	Radio
Operations Section Chief	Elder, Jason	225-362-8579			
Operations Section Deputy	Browning, Deane	225-939-9455			
Staging Area Manager	Stogner, Ronald	601-569-9456			
Technical Advisor	Pike, Craig	225-405-3845			
ELIRT / SCAT	Sampson, Donnie				
ELIRT / SCAT	Buhler, Travis	2252475325			
Division A Supervisor (Day)	Shirley, Blake/ Austin, Kevin				
Division A Supervisor (Night)	Turner, Christopher	2257267845			
Division B Supervisor (Day)	Day, Dale	225-936-5083			
Division B Supervisor (Night)	Moreau, Dale	225-268-8728			
Division C Supervisor (Day)	Malone, Patrick	2250615-1227			
Division C Supervisor (Night)	Cobb, Dwayne	2257721753			
Containment Monitoring	Hebert, Rene	985-397-2918			
Decon Group	Goodey, Kevin				
Decon Group	Lindsay, John	225-278-0810			
Disposal Group	Holmes, Brent	225-315-9363			
Wildlife Operations	Murgatroyd, Rhonda	713-705-5897			
Wildlife Agency	Garland, D.J.	270-227-1612			
Wildlife EOM Liason	Dunham, Ron	225-235-9169			

Planning Section					
Title	Name	Mobile	Pager	Other	Radio
Planning Section Chief	Brice, Mike	225-931-3862			
Planning Section Deputy	Gautier, Eric	985-709-2716			
Resource Unit Leader	Portier, Sunny	985-637-1260			
Documentation Unit Leader	Daigle, Kylie	985-381-7582			
Environmental Unit Leader	Smith, Marshall	281-682-9384			
IAP Support	Goedecker, Greg	979-253-1867			
Check-In/Status Recorder	Horacefield, Stacy	239-822-1937			

Logistics Section					
Title	Name	Mobile	Pager	Other	Radio
Logistics Section Chief	Knight, Randy	225-933-9346			
Logistics Section Deputy	Cortez, Chris	985-852-3071			

ICS 203 - Organization Assignment	Printed: 5/4/2012 18:29	Page 1 of 2	© 1997-2012 dbSoft, Inc.
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ICS 203 - Organization Assignment

Incident: North Line Release	Prepared By: Goedecker, Greg	at 5/4/2012 18:26
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)	Version Name: 20120504_1700	

Logistics Section

Title	Name	Mobile	Pager	Other	Radio
Support Branch Director	Saloom, Thomas	225-936-6447			
IAP Support	Woltje, Andrew	3609532882			

Finance Section

Title	Name	Mobile	Pager	Other	Radio
Finance Section Chief	Clark, Melissa	724-498-5680			
Finance/Admin Staff	Deshotel, Courtney	225-603-9250			

ICS 204 - Assignment List				
Incident: North Line Release		Prepared By: Goedecker, Greg at 5/4/2012 16:54		
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)		Branch: Division A		
Division/Group/Staging: Division A				
Operations Personnel				
Title	Name	Affiliation	Contact Number(s)	
Operations Section Chief	Elder, Jason	ExxonMobil Pipeline Co.	225-362-8579	
Division A Supervisor (Day)	Shirley, Blake	ExxonMobil Pipeline Co.	225-933-9700	
Division A Supervisor (Day)	Austin, Kevin	ExxonMobil Baton Rouge Refinery	225-278-9492	
Division A Supervisor (Night)	Turner , Christopher	ExxonMobil Pipeline Co.	225-726-7845	
Resources Required				
Area of Operation	Resource Type	Description	Quantity	Size
Division A	Boom	Containment	1000 feet	10 - 10 inch(es)
Division A	Skid Steer	Bobcat Skid Steer	2 each	
Division A	Spill Tech	Spill Tech	75 each	
Division A	Utility Trailer	Utility Trailer	2 each	
Division A	UTV	UTV	8 each	
Division A	Vacuum Truck	Vacuum Truck	7 each	
Division A	Vessel	John Boat	2 each	
Assignments				
1. Conduct recovery operations on the west side of the Division at the intersecting ditch 2. Take measures to prevent the migration of oil to include booming or diking 3. Locate natural collection or pooling area and conduct recovery using sorbents and/or vacuum truck 4 Pipeline repair and recovery efforts will be conducted simultaneously 5. Remove contaminated surface debris and contaminated vegetation along the natural drainage path from the source to Bayou Cholpy. Cutting of vegetation is restricted to those plants with diameters 2 inches or less at chest height per LDWF guidance 6. Conduct patrols to locate and eliminate isolated oil concentrations and contaminated debris 7. Conduct surface mechanical surface scrape of contaminated area on the north side of the source. In accordance with State guidance, ensure that a spotter is assisting the operator.				
Special Instructions				
- Safety is always the #1 Priority - Effective Immediately all fish carcasses will be treated as oily waste. Do not segregate from other contaminated solid waste per LDWF - Dead Oiled Wildlife (not fish) move out of water close to area where found. Place pin flag at site. DO NOT PLACE IN BAG. Wildlife will be retrieved by LDWF. Call D.J. Garland (270)-227-1612. - Live Oiled wildlife -> Do not attempt to capture. Call D.J. Garland (270)-227-1612 or Rhonda Murgatroyd (713) 705 5897				
Reviewed By Signatures - (PSC):		(OSC):		
ICS 204 - Assignment List		Printed: 5/4/2012 18:29	Page 1 of 1	© 1997-2012 dbSoft, Inc.

ICS 204 - Assignment List				
Incident: North Line Release		Prepared By: Goedecker, Greg at 5/4/2012 16:54		
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)		Branch: Division B		
Division/Group/Staging: Division B				
Operations Personnel				
Title	Name	Affiliation	Contact Number(s)	
Operations Section Chief	Elder, Jason	ExxonMobil Pipeline Co.	225-362-8579	
Division B Supervisor (Day)	Dale Day	ExxonMobil Pipeline Co.		
Division B Supervisor (Night)	Moreau, Dale	ExxonMobil Pipeline Co.	225-268-8728	
Resources Required				
Area of Operation	Resource Type	Description	Quantity	Size
Division B	Boom	Containment	100 feet	10 - inch(es)
Division B	Light Tower	Light Tower	5 each	
Division B	Pole Saw	Pole Saw	2 each	
Division B	Skimmer	Drum	4 each	
Division B	Spill Tech	Spill Tech	9 each	
Division B	UTV	UTV	1 each	
Division B	Vacuum Truck	Vacuum Truck	4 each	
Division B	Vessel	John Boat	1 each	
Assignments				
1. Conduct recovery operations near the Hwy 190 Bridge. 2. Maintain containment boom at this location to prevent further oil movement to the south.. 4. Locate and manually remove debris piles interfering with oil movement. 5. Use air blower and wash sprayer to move oil to collection points where safe and practical.				
Special Instructions				
- Safety is always the #1 Priority - Effective Immediately all fish carcasses will be treated as oily waste. Do not segregate from other contaminated solid waste per LDWF - Dead Oiled Wildlife (not fish) move out of water close to area where found. Place pin flag at site. DO NOT PLACE IN BAG. Wildlife will be retrieved by LDWF. Call D.J. Garland (270)-227-1612. - Live Oiled wildlife -> Do not attempt to capture. Call D.J. Garland (270)-227-1612 or Rhonda Murgatroyd (713) 705 5897				
Reviewed By Signatures - (PSC):		(OSC):		
ICS 204 - Assignment List		Printed: 5/4/2012 17:39	Page 1 of 1	© 1997-2012 dbSoft, Inc.

ICS 204 - Assignment List				
Incident: North Line Release		Prepared By: Goedecker, Greg at 5/4/2012 16:54		
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)		Branch: Division C		
Division/Group/Staging: Division C				
Operations Personnel				
Title	Name	Affiliation	Contact Number(s)	
Operations Section Chief	Elder, Jason	ExxonMobil Pipeline Co.	225-362-8579	
Division C Supervisor (Day)	Malone, Patrick	ExxonMobil Pipeline Co.	225-615-1227	
Division C Supervisor (Night)	Cobb, Dwayne	ExxonMobil Baton Rouge Refinery	2257721753	
Resources Required				
Area of Operation	Resource Type	Description	Quantity	Size
Division C	Airboat	Airboat	1 each	
Division C	Boat Operator	Airboat Operator	1 each	
Division C	Boom	Containment	400 feet	18 inch(es)
Division C	Boom	Containment	1300 feet	10 - inch(es)
Division C	Light Tower	Light Tower	6 each	
Division C	Skimmer	Drum-Large	4 each	70 barrel(s)
Division C	Spill Tech	Spill Tech	14 each	
Division C	Trackhoe	Trackhoe	1 each	
Division C	Vacuum Truck	Vacuum Truck	6 each	
Division C	Vacuum Unit	Skid Mounted	2 each	
Assignments				
1. Ensure containment of the oil at the southern most impact point (30° 32.688'N 91°27.713'W) 2. Conduct oil recovery using vacuum trucks and skid mounted vacuum systems. 3. Conduct maintenance of travel lane to ensure safe transit to the Division C collection area. 4. Use airboats purpulsion to collection point.				
Special Instructions				
- Safety is always the #1 Priority - Effective Immediately all fish carcasses will be treated as oily waste. Do not segregate from other contaminated solid waste. - Dead Oiled Wildlife (not fish) move out of water close to area where found. Place pin flag at site. DO NOT PLACE IN BAG. Wildlife will be retrieved by LDWF. Call D.J. Garland (270)-227-1612. - Live Oiled wildlife -> Do not attempt to capture. Call D.J. Garland (270)-227-1612 or Rhonda Murgatroyd (713) 705 5897				
Reviewed By Signatures - (PSC):		(OSC):		
ICS 204 - Assignment List		Printed: 5/4/2012 17:39	Page 1 of 1	© 1997-2012 dbSoft, Inc.

ICS 204 - Assignment List				
Incident: North Line Release		Prepared By: Goedecker, Greg at 5/4/2012 16:54		
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)		Branch: Decon		
Division/Group/Staging: Decon				
Operations Personnel				
Title	Name	Affiliation	Contact Number(s)	
Operations Section Chief	Elder, Jason	ExxonMobil Pipeline Co.	225-362-8579	
Decon Group Supervisor	Goodey, Kevin	ExxonMobil Baton Rouge Refinery		
Decon Group	Lindsay, John	ExxonMobil Baton Rouge Refinery	225-278-0810	
Decon Group	Arceneaux, Allen	ExxonMobil Baton Rouge Refinery	225-241-9148	
Resources Required				
Area of Operation	Resource Type	Description	Quantity	Size
Decon	Equipment: Decon	Decon Trailer	1 each	
Decon	Hot Water Pressure Washers	Pressure Washers	2 each	3000 psi
Decon	Storage: Liquid	Poly Tank	2 each	5000 gallon(s)
Assignments				
1. Acquire resources to conduct final decontamination operations for response equipment. 2. Conduct final equipment decontamination.				
Special Instructions				
- Safety is always the #1 Priority - Effective Immediately all fish carcasses will be treated as oily waste. Do not segregate from other contaminated solid waste. - Dead Oiled Wildlife (not fish) move out of water close to area where found. Place pin flag at site. DO NOT PLACE IN BAG. Wildlife will be retrieved by LDWF. Call D.J. Garland (270)-227-1612. - Live Oiled wildlife -> Do not attempt to capture. Call D.J. Garland (270)-227-1612 or Rhonda Murgatroyd (713) 705 5897				
Reviewed By Signatures - (PSC):		(OSC):		
ICS 204 - Assignment List		Printed: 5/4/2012 17:39	Page 1 of 1	© 1997-2012 dbSoft, Inc.

ICS 204 - Assignment List				
Incident: North Line Release		Prepared By: Goedecker, Greg at 5/4/2012 16:54		
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)		Branch: Disposal		
Division/Group/Staging: Disposal				
Operations Personnel				
Title	Name	Affiliation	Contact Number(s)	
Operations Section Chief	Elder, Jason	ExxonMobil Pipeline Co.	225-362-8579	
Disposal Group Supervisor	Holmes, Brent	ExxonMobil Pipeline Co.	225-315-9363	
Resources Required				
Area of Operation	Resource Type	Description	Quantity	Size
Disposal	Roll Off Box	Roll Off Box	99 each	
Disposal	Roll-Off Truck	Roll Off-Truck	2 each	
Assignments				
1. Ensure appropriate segregation interim storage handling transportation and disposal of contaminated waste.				
Special Instructions				
<p>- Safety is always the #1 Priority</p> <p>- Effective Immediately all fish carcasses will be treated as oily waste. Do not segregate from other contaminated solid waste.</p> <p>- Dead Oiled Wildlife (not fish) move out of water close to area where found. Place pin flag at site. DO NOT PLACE IN BAG. Wildlife will be retrieved by LDWF. Call D.J. Garland (270)-227-1612.</p> <p>- Live Oiled wildlife -> Do not attempt to capture. Call D.J. Garland (270)-227-1612 or Rhonda Murgatroyd (713) 705 5897</p>				
Reviewed By Signatures - (PSC):		(OSC):		
ICS 204 - Assignment List		Printed: 5/4/2012 17:40	Page 1 of 1	© 1997-2012 dbSoft, Inc.

ICS 204 - Assignment List				
Incident: North Line Release		Prepared By: Goedecker, Greg at 5/4/2012 16:54		
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)		Branch: Wildlife Branch		
Division/Group/Staging: Wildlife Branch				
Operations Personnel				
Title	Name	Affiliation	Contact Number(s)	
Operations Section Chief	Elder, Jason	ExxonMobil Pipeline Co.	225-362-8579	
Wildlife Operations	Murgatroyd, Rhonda	Wildlife Repsonse Services	713-705-5897	
Wildlife Agency	Garland, D.J.	LDWF	(270)-227-1612	
Wildlife EOM Liaison	Dunham, Ron	ExxonMobil Baton Rouge Refinery	225-235-9169	
Resources Required				
Area of Operation	Resource Type	Description	Quantity	Size
Wildlife Branch	Emergency Response	Response Trailer	1 each	
Wildlife Branch	Manpower: Responder	Personnel A/B/C	2 each	
Assignments				
1. Capture & rehabilitate impacted wildlife. 2. Report all wildlife sighting. 3. Survey and collect carcass in impacted area.				
Special Instructions				
- Safety is always the #1 Priority - Effective Immediately all fish carcasses will be treated as oily waste. Do not segregate from other contaminated solid waste. - Dead Oiled Wildlife (not fish) move out of water close to area where found. Place pin flag at site. DO NOT PLACE IN BAG. Wildlife will be retrieved by LDWF. Call D.J. Garland (270)-227-1612. - Live Oiled wildlife -> Do not attempt to capture. Call D.J. Garland (270)-227-1612 or Rhonda Murgatroyd (713) 705 5897				
Reviewed By Signatures - (PSC):		(OSC):		
ICS 204 - Assignment List		Printed: 5/4/2012 17:40	Page 1 of 1	© 1997-2012 dbSoft, Inc.

ICS 206 - Medical Plan

Incident:	North Line Release	Prepared By:	Goedecker, Greg	at	5/4/2012 16:55
Period:	Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)	Version Name:	20120503		

Medical Aid Stations

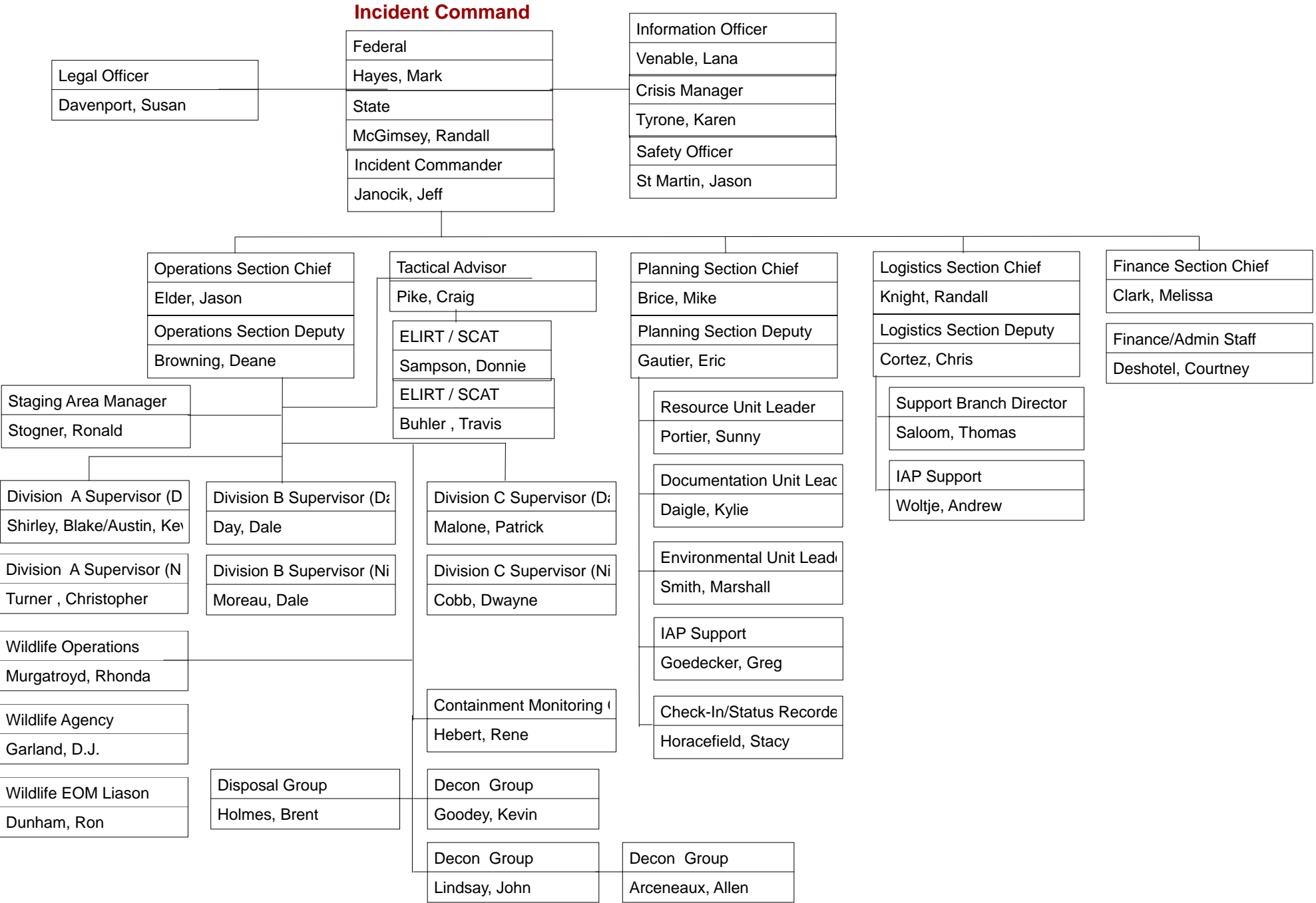
Name	Location	Paramedics (On-Site)	Phone	Radio
Core Comprehensive Occupational Resources	Staging Area	Yes	225-756-2673	

Transportation (Ground and/or Air Ambulances Services)

Name	Location	Paramedics	Phone	Radio
Acadian Ambulance Services	Baton Rouge, LA	Yes	(800) 259-1111	N

Hospitals

Name	Location	Helipad	Burn Center	Phone	Radio
Baton Rouge General Medical Center-Mid City	Baton Rouge, LA	Yes	Yes	(225) 387-7000	
Baton Rouge Gen (Bluebonnet)	Baton Rouge, LA			(225) 763-4000	



ICS 208 - Site Safety Plan

Incident: North Line Release	Prepared By: Woltje, Andrew at 5/4/2012 16:55
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)	Version Name: 05/04/2012 1700

Applies To Site: Staging Area

Products: Crude Oil (Attach MSDS)

SITE CHARACTERIZATION

Water:

Wave Height:

Current Speed:

Land:

Weather: Sunny

Wind Speed: 7 mph

Wave Direction:

Current Direction:

Use:

Temp: 86 Fahrenheit

Wind Direction: East

Pathways for Dispersion: Water

Site Hazards

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Boat safety | <input type="checkbox"/> Fire, explosion, in-situ burning | <input checked="" type="checkbox"/> Pump hose |
| <input checked="" type="checkbox"/> Chemical hazards | <input checked="" type="checkbox"/> Heat stress | <input checked="" type="checkbox"/> Slips, trips, and falls |
| <input type="checkbox"/> Cold Stress | <input type="checkbox"/> Helicopter operations | <input type="checkbox"/> Steam and hot water |
| <input type="checkbox"/> Confined Spaces | <input checked="" type="checkbox"/> Lifting | <input checked="" type="checkbox"/> Trenching/Excavation |
| <input type="checkbox"/> Drum handling | <input checked="" type="checkbox"/> Motor vehicles | <input checked="" type="checkbox"/> UV Radiation |
| <input checked="" type="checkbox"/> Equipment operations | <input checked="" type="checkbox"/> Noise | <input type="checkbox"/> Visibility |
| <input type="checkbox"/> Electrical operations | <input checked="" type="checkbox"/> Overhead/buried utilities | <input checked="" type="checkbox"/> Weather |
| <input checked="" type="checkbox"/> Fatigue | <input checked="" type="checkbox"/> Plants/wildlife | <input checked="" type="checkbox"/> Work near water |
| <input type="checkbox"/> Other | <input checked="" type="checkbox"/> Other | <input type="checkbox"/> Other |
- Portable Generator

Air Monitoring

%O2:

%LEL:

ppm Benzene:

ppm H2S:

☐ **Other (Specify):**

CONTROL MEASURES

Engineering Controls

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Source of release secured | <input checked="" type="checkbox"/> Valve(s) closed | <input type="checkbox"/> Energy sources locked/tagged out |
| <input checked="" type="checkbox"/> Site secured | <input type="checkbox"/> Facility shut down | <input type="checkbox"/> Other |

Personal Protective Equipment

- | | | |
|--|---|------------------|
| <input type="checkbox"/> Impervious suit | <input checked="" type="checkbox"/> Respirators | Monitor Levels |
| <input checked="" type="checkbox"/> Inner gloves | <input checked="" type="checkbox"/> Eye protection | |
| <input checked="" type="checkbox"/> Outer gloves | <input checked="" type="checkbox"/> Personal floatation | |
| <input type="checkbox"/> Flame resistance clothing | <input checked="" type="checkbox"/> Boots | |
| <input checked="" type="checkbox"/> Hard hats | <input checked="" type="checkbox"/> Other | Insect repellent |
| | | Sun screen |

Additional Control Measures

- ☒ Decontamination stations established
- ☒ Sanitation facilities provided
- ☒ Illumination provided
- ☐ Medical surveillance provided

ICS 208 - Site Safety Plan

Incident: North Line Release	Prepared By: Woltje,Andrew at 5/4/2012 16:55
Period: Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)	Version Name: 05/04/2012 1700

WORK PLAN

- | | | | | |
|---|--|--|-----------------------------------|--|
| <input type="checkbox"/> Booming | <input checked="" type="checkbox"/> Skimming | <input checked="" type="checkbox"/> Vac trucks | <input type="checkbox"/> Pumping | <input type="checkbox"/> Excavation |
| <input checked="" type="checkbox"/> Heavy equipment | <input type="checkbox"/> Sorbent pads | <input type="checkbox"/> Patching | <input type="checkbox"/> Hot work | <input checked="" type="checkbox"/> Appropriate permits used |
| <input type="checkbox"/> Other | | | | |

TRAINING

- ☐ Verified site workers trained per regulations

ORGANIZATION

<u>Title</u>	<u>Name</u>	<u>Telephone/Radio</u>
Incident Commander:		
Deputy Incident Commander:		
Safety Officer:		
Public Affairs Officer:		
Other:		

EMERGENCY PLAN

- ☐ Alarm system
☐ Evacuation plan
☐ First aid location

Notified

- | | |
|--|--------|
| <input type="checkbox"/> Hospital | Phone: |
| <input type="checkbox"/> Ambulance | Phone: |
| <input type="checkbox"/> Air ambulance | Phone: |
| <input type="checkbox"/> Fire | Phone: |
| <input type="checkbox"/> Law enforcement | Phone: |
| <input type="checkbox"/> Emergency response/rescue | Phone: |

PRE-ENTRY BRIEFING

- ☐ Initial briefing prepared for each site



NIOSH

Fast Facts

Protecting Yourself from Stinging Insects

Flying Insects

Outdoor workers are at risk of being stung by flying insects (bees, wasps, and hornets) and fire ants. While most stings cause only mild discomfort, some may result in severe allergic reactions that require immediate medical care and may cause death.

First Aid

If a worker is stung by a stinging insect:

- Have someone stay with the worker to be sure that they do not have an allergic reaction.
- Wash the site with soap and water.
- Remove the stinger using gauze wiped over the area or by scraping a fingernail over the area.
 - Never squeeze the stinger or use tweezers.
- Apply ice to reduce swelling.
- Do not scratch the sting as this may increase swelling, itching, and risk of infection.

Protect Yourself

- Wear light-colored, smooth-finished clothing.
- Avoid perfumed soaps, shampoos, and deodorants.
 - Do not wear cologne or perfume.
- Wear clean clothing and bathe daily.
- Wear clothing to cover as much of the body as possible.
- Avoid flowering plants when possible.
- Keep work areas clean. Some insects are attracted to discarded food.
- Remain calm and still if a single stinging insect is flying around. (Swatting may cause it to sting.)
- If attacked by several stinging insects, run to get away. (Bees release a chemical when they sting, which attracts other bees.)
 - Go indoors.
 - Shaded areas are better than open areas.
 - Do not jump into water. Some insects (ex. Africanized honey bees) are known to hover above the water.
- If an insect is inside your vehicle, stop slowly, and open all the windows.
- Workers with a history of severe allergic reactions to insect bites or stings should carry an epinephrine autoinjector and wear medical ID jewelry stating their allergy.



Protecting Yourself from **Ticks and Mosquitoes**

Outdoor workers may be exposed to vector-borne diseases spread from the bites of infected ticks and mosquitoes. Ticks and mosquitoes may carry bacteria, parasites or viruses.

One of the most common tick-borne diseases in the U.S. is Lyme disease. Ticks are found in wooded areas, high grass, or leaf litter. They are most active during the spring, summer and fall, but in warmer areas may be active all year round.

One of the most common diseases carried by mosquitoes in the U.S. is West Nile virus infection. Mosquitoes may be found near standing water, or in weedy or wooded areas. They are usually most active during dawn and dusk in the warmer months.

Symptoms of Vector-borne Diseases

- | | |
|---------------------|--------------|
| ▪ Body/muscle aches | ▪ Joint pain |
| ▪ Fever | ▪ Rash |
| ▪ Headaches | ▪ Stiff neck |
| ▪ Fatigue | ▪ Paralysis |

Workplace Controls

Decrease tick populations:

- Remove leaf litter.
- Remove, mow, or cut back tall grass and brush.
- Discourage deer activity.

Eliminate standing water to decrease mosquito populations:

- Remove, turn over, cover, or store equipment.
- Remove debris from ditches.
- Fill in areas that collect standing water.
- Place drain holes in containers that collect water and cannot be discarded.

Incident:	North Line Release	Prepared By:	Goedecker, Greg	at	5/4/2012 16:54
Period:	Period 6 (5/5/2012 07:00 - 5/6/2012 07:00)	Version Name:	Division Map		

Division Map

