










1. Incident Name	2. Operational Period (Date / Time)	IAP – Cover Sheet
Margate Mercury Release	From: 09/02/2010 0700 To: 09/02/2010 1900	
3. Approved by Incident Commander(s):		
<div style="text-align: center;"> <h2>Margate Mercury Response</h2> <h2>September 2, 2010</h2> <h2>Incident Action Plan</h2> <p>The items below are included in this Incident Action Plan:</p> <p>ICS Forms</p> <ul style="list-style-type: none"> <input type="checkbox"/> ICS 202 (Incident Objectives) <input type="checkbox"/> ICS 204 (Assignment List) <input type="checkbox"/> ICS 205 A (Contact Numbers) <input type="checkbox"/> ICS 206 Medical Plan <input type="checkbox"/> ICS 207 (Organization Chart) <input type="checkbox"/> ICS 230 (Daily Meeting Schedule) </div>		
		
4. Prepared By:	Date/Time	
Alyssa Hughes, EPA OSC	09/01/2010 2200	

1. Incident Name		2. Operational Period (Date / Time)		INCIDENT OBJECTIVES ICS 202 - EPA	
Margate Mercury Release		From: 08/02/2010 0700 To: 08/02/2010 1900			
3. Incident Objective(s)					
A. Keep workers and public safe B. Complete full scan assessments of potentially impacted properties C. Address gross contamination outside D. Remove contaminated items from within the properties exceeding Removal Action Levels E. Employ mitigation techniques to reduce the levels of mercury vapors within the properties F. Provide clearance sampling of properties following sufficient mitigation G. Communicate accurate information to the homeowners, public and media					
4. Weather Forecast for Operational Period.					
<div> <div> <div>Daily Details for</div> <div>Margate, FL</div> <div>[English Metric]</div> </div> <div> <div>Thu, Sep 2</div> <div></div> </div> </div>					
<div> <div>Hourly Forecast</div> <div>more details</div> </div>					
6 am		9 am		12 pm	
 79°F Feels Like 84°F		 82°F Feels Like 87°F		 89°F Feels Like 96°F	
 92°F Feels Like 100°F		 88°F Feels Like 94°F		 83°F Feels Like 88°F	
Day			Night		
<div>  <div> <div>High</div> <div>94°F</div> <div>Precip 10%</div> </div> <div>Mostly Sunny</div> </div> <div> <div>Wind: From NNE at 8 mph</div> <div>Max. Humidity: 60%</div> <div>UV Index: 10+ Extreme</div> </div> <div> <div>Sunrise: 7:01 AM ET</div> <div>Avg. High: 92°F</div> </div>			<div>  <div> <div>Overnight Low</div> <div>79°F</div> <div>Precip 10%</div> </div> <div>Partly Cloudy</div> </div> <div> <div>Wind: From S at 7 mph</div> <div>Max. Humidity: 72%</div> </div> <div> <div>Sunset: 7:40 PM ET</div> <div>Avg. Low: 75°F</div> </div>		
5. Safety Objectives for Operational Period					
a. Avoid heat stress with hydration and rest b. Wear respirator protection according to HASP c. Don and doff booties upon entry into and exit from hot zones d. Beware of vehicular traffic					
<input type="checkbox"/> Approved Site Safety Plan Located in WRS Compass RM Truck					
6. Prepared by:				Date/Time	
Alyssa Hughes, EPA OSC				09/01/2010 2200	
7. Approved by:				Date/Time	
N/A					

1. Incident Name		2. Operational Period (Date / Time)		ASSIGNMENT LIST ICS 204 - EPA	
Margate Mercury Response		From: 09/02/2010 0700 To: 09/02/2010 1900			
3. Branch		4. Division/Group/Staging			
Assessment Branch					
5. Operations Personnel					
	Name	Affiliation	Contact # (s)		
Assessment Branch Lead	P. Prys	TetraTech	404-849-7136		
Clean-up Branch Lead	J. Ciminelli	WRS Compass	561-516-4723		
6. Resources Assigned "X" indicates 204a attachment with additional instructions					
Strike Team/Task Force/ Resource Identifier	Leader	Contact Info. #	# of Persons	Reporting Info/Notes/Remarks	
Alpha Team	P. Prys	404-849-7136	2	Record all data in logbook	
Bravo Team	C. Jones	404-395-5220	2	Record all data in logbook	
7. Work Assignments					
Alpha Team: (1) Perform full scan assessment in property located at 7801 NW 3 rd Place (2) Reassess property at 141 NW 78 th Ave following removal of visible mercury beads					
Bravo Team: (1) Survey washer/dryer at 7857 NW 3 rd ; (2) Compile spreadsheet of all items removed from properties					
8. Special Instructions					
9. Communications (radio and/or phone contact numbers needed for this assignment)					
Name/Function	Radio: Freq./System/Channel	Phone		Cell/Pager	
Emergency Communications: 911					
10. Prepared by Alyssa Hughes		Date/Time 9/1//2010 2230		11. Reviewed by Jose Negron	
				12. Reviewed by Date/Time	
ASSIGNMENT LIST				ICS 204 - EPA (Rev 08/08)	

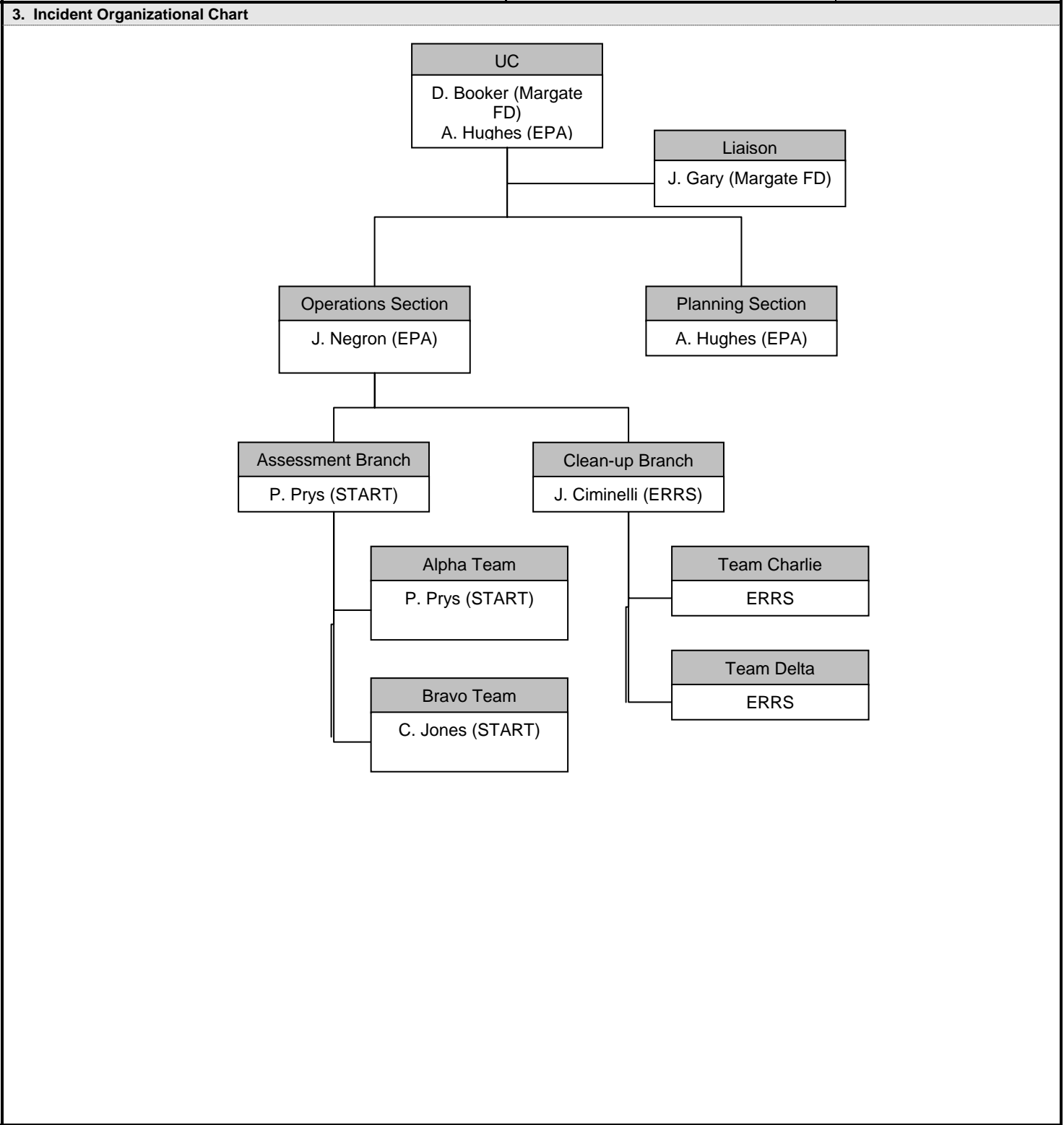
1. Incident Name		2. Operational Period (Date / Time)		ASSIGNMENT LIST ICS 204 - EPA	
Margate Mercury Response		From: 09/02/2010 0700 To: 09/02/2010 1900			
3. Branch		4. Division/Group/Staging			
Clean-up Branch					
5. Operations Personnel					
	Name	Affiliation	Contact # (s)		
Clean-up Branch Lead	J. Ciminelli	WRS Compass	561-516-4723		
6. Resources Assigned "X" indicates 204a attachment with additional instructions					
Strike Team/Task Force/ Resource Identifier	Leader	Contact Info. #	# of Persons	Reporting Info/Notes/Remarks▼	
Team Charlie	ERRS		2		
Team Delta	ERRS		2		
7. Work Assignments					
<ul style="list-style-type: none"> - Team Charlie: (1) Continue removal of visible mercury beads at 7871 NW 3rd, 7915 NW 3rd and 141 NW 78th Ave using HgVacs, eyedroppers; (2) install and run EPA mercury scrubber at 141 NW 78th ave - Team Delta: (1) Set up fans within residences at 7871 NW 3rd, 7857 NW 3rd, and 141 NW 78th; (2) Apply HgX to washing machines and run dryers at 7871, 7815 and 141 					
8. Special Instructions					
<p>If working inside in the vicinity of mercury beads, call for air monitoring support to ensure the mercury vapors remain below permissible exposure limits</p> <p>**EPA mercury scrubber will arrive on site at approx. 10:30 am</p>					
9. Communications (radio and/or phone contact numbers needed for this assignment)					
Name/Function	Radio: Freq./System/Channel	Phone	Cell/Pager		
Emergency Communications:					
10. Prepared by (PSC) Date/Time Alyssa Hughes 9/01/2010 2230		11. Reviewed by (PSC) Date/Time Jose Negron		12. Reviewed by (OPS) Date/Time	
ASSIGNMENT LIST			ICS 204 - EPA (Rev 08/08)		

1. Incident Name		2. Operational Period (Date / Time)		COMMUNICATIONS PLAN ICS 205a - EPA
Margate Mercury Response		From: 09/02/2010 0700 To: 09/02/2010 1900		
3. Communication Contact List				
NAME	POSITION	PHONE NUMBER	AGENCY / AFFILIATION	EMAIL ADDRESS
Alyssa Hughes	EPA IC	404-229-9530	EPA	Hughes.alyssa@epa.gov
Chief Daniel Booker	Margate IC	954-971-7010	Margate Fire Rescue	dbooker@margatefl.com
Captain Jeff Gary	Liaison Officer	954-971-7010	Margate Fire Rescue	jgary@margatefl.com
Jose Negron	EPA OPS	404-386-4657	EPA	
Paul Prys	Assessment Branch Leader	404-849-7136	START	
Chris Jones	Assessment Team Leader	404-395-5220	START	
John Steinauer	Assessment Team		START	
Joey	Assessment Team		START	
John Ciminelli	Clean-up Branch Leader	561-516-4723	ERRS	
			ERRS	
			ERRS	
			ERRS	
			ERRS	
Darrel Wieland		561-393-5877	FDEP	
Steve Threet		954-658-8020	FDEP	
Candy Sims		954-895-5745	FDOH - PIO	
4. Prepared by: (Planning Section Chief)				Date/Time
Alyssa Hughes				09/01/2010 2300
INCIDENT COMMUNICATIONS PLAN				ICS 205a - EPA (Rev 9/08)

1. Incident Name		2. Operational Period		Date / Time		MEDICAL PLAN ICS 206 - EPA			
Margate Mercury Response		From: 09/02/2010		0700 To: 09/02/2010 1900					
2. Hospitals									
Name	Address	Travel Time		Phone	Helipad		Burn Center		
		Air	Ground		Yes	No	Yes	No	
Northwest Medical Center	2801 N State Rd 7 Margate, FL 33063	n/a	10	606-218-3500					
3. Medical Emergency Procedures									
Report all injuries to Operations Section Chief immediately.									
Minor injuries – render first aid at the scene and transport to medical facility									
Major injuries – call 911 for transport									
7. Prepared by:		Date / Time		8. Reviewed by:		Date / Time			
Alyssa Hughes		9/02/2010 2300							
MEDICAL PLAN						ICS 206 - EPA (Rev 08/08)			

1. Incident Name		2. Operational Period (Date / Time)		DAILY MEETING SCHEDULE ICS 230 - EPA
Margate Mercury Response		From: 09/02/2010 0700 To: 09/02/2010 1900		
3. Meeting Schedule (Commonly-held meetings are included)				
Date/ Time	Meeting Name	Purpose	Attendees	Location
9/02/10 0700	Operations Briefing	Morning brief on activities for operational period	(all) EPA, ERRS, START, FDEP, Margate City Officials	Margate Fire MCP
9/02/10 1900	Objectives Meeting	Evening operational debriefing	(all) EPA, ERRS, START, FDEP, Margate City Officials	Margate Fire MCP
4. Special and Other Meetings				
5. Prepared by: (Planning Section Chief)				Date/Time
Alyssa Hughes, EPA OSC				09/02/2010 2300
DAILY MEETING SCHEDULE 230 EPA (Rev 08/08)				ICS

1. Incident Name	2. Operational Period (Date / Time)	INCIDENT ORGANIZATION CHART ICS 207 - EPA
Margate Mercury Response	From: 09/02/2010 0700 To: 09/02/2010 1900	



4. Prepared by:	Date/Time
Alyssa Hughes, EPA OSC	09/01/2010 2300
7. Approved by:	Date/Time