Incident: Harvey - Team 2

1. Incident Name:			2. Incident Number:				
Harve	ey – Team 2		TX-FEM-170002			0002	
3. Report Version (check one box): Initial X Update Final	Organization:	tion: O Danny Bryant - USFS		Organi	dent Managemen ization: Type 2 Team ified Command	t 6. Incident Start Date/Time: Date: 08/30/2017 Time: 0700 CDT	
or Area Involved (use unit label – e.g., "Acres", C "Square Miles"): 2606720 Acres b F C t C C C C C C	Contained or	Hurricane B. Incident Description: C. Cause: Lightning/Natural D. Fire Suppression Strategy:			Complexity Level: X Single	11. Report Time Period: From Date/Time: 09/02/2017 1800 CDT To Date/Time: 09/03/2017 1115 CDT	
12. Prepared By: Print Name: <u>Stephen Smith</u> Date/Time Prepared: 09/0 .		Print Na	roved By: ame: Danny re:	Bryant	<u>- ICT2</u>		
14. Date/Time Submitted: 09/03/2017 1819 CDT		5. Primary Locatio X-TIC	on, Organiza	ation, o	r Agency Sent To	:	
	. County / Parisł ferson	n / Borough:				18. City: Beaumont	
	19. Unit or Other: 20. Incident Jurisdiction: 21. Incident Location Ownership (if different than jurisdiction): Mulitiple TX-TXS						
22. Latitude/Longitude: Latitude: 30° 0' 41" Longitude: 94° 10' 49"		US National Grid Reference: id Zone: Coordinate: Coordinate:			24. Legal Description: Principal Meridian: Township: Range: Section: 1/4 Sec: of 1/4 Sec:		
25. Short Location or Area Jefferson, Chambers, Oran				pint):	26. UTM Coordinates: Zone: Easting: Northing:		
27. Note any geospatial da https://harveytx.maps.arcg							

28. Observed Fire Behavior or Significant Events for the Time Period Reported (describe fire behavior using accepted terminology. For non-fire incidents, describe significant events related to the materials or other causal agents):

Incident: Harvey - Team 2

Narrative:

Receiving, mobilizing and demobilizing various first responders and other personnel along with operating Resource Staging Area (RSA)and distributing Commodities through Points of Distribution(POD) for the Hurricane Harvey in Jefferson County and surrounding counties.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Narrative:

Driving, Hazardous waste, Contaminated flood waters, Storm debris, Heat stress						
30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or	A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed		
commercial property, natural resources, critical	E. Single Residences	0	0	0		
infrastructure and key resources, etc):	F. Multiple Residences	0	0	0		
Information not applicable under the scope of the IMT's delegation of authority and associated mission tasking.	G. Mixed Commercial / Residential	0	0	0		
	H. Nonresidential Commercial Property	0	0	0		
	I. Other Minor Structures	0	0	0		

31. Public Status Summary:		32. Responder Status Summary:					
C. Indicate the Number of <u>Civilia</u>	c) Below:		C. Indicate the Number of <u>Responders</u> Below:				
	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date
D. Fatalities	0		0	D. Fatalities	0		0
E. With Injuries/Illness	0		0	E. With Injuries/Illness	0		0
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		0
G. Missing	0		0	G. Missing	0		0
H. Evacuated	0		0	H. Evacuated	0		0
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0
J. In Temporary Shelters	0		0	J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0
L. Require Immunizations	0		0	L. Require Immunizations	0		0
M. In Quarantine	0		0	M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	0		0	N. Total # Responders Affected:	0		0

33. Life, Safety, and Health Status/Threat Remarks: Driving related risks. Immanent hazards and threats to life due to catastrophic flooding. Other hazards related to exposure to environmental elements and potential for infectious disease from contaminated flood waters. Potential for encounters with wildlife, insects and venomous snakes as they are forced out of

 34. Life, Safety, and Health Threat

 Management:

 Active?

 A. No Likely Threat

Incident: Harvey - Team 2

their habitat due to flooding. Excessive heat and humid conditions that can		Active?
contribute to dehydration and heat related illness.	B. Potential Future Threat	Х
35. Weather Concerns (synopsis of current and predicted weather; discuss	C. Mass Notifications in Progress	x
related factors that may cause concern): Expecting another tranquil Sunday across the region as high pressure continues	D. Mass Notifications Completed	
to hold. Near normal lows and highs can be expected through Labor Day. Some	E. No Evacuation(s) Imminent	
patchy fog may develop during the overnight hours as temperatures cools to	F. Planning for Evacuation	
near the saturation point. Temperatures will range from the mid 70's in the	G. Planning for Shelter-in-Place	
nighttime hours to the upper 80's and low 90's during the days. RH vales will average around 95 percent with minimum daytime RH's averaging around 55	H. Evacuation(s) in Progress	x
percent. Rain chances return beginning Tuesday. Hot and humid conditions will	I. Shelter-in-Place in Progress	x
create potential for heat related illness to responders and the displaced public.	J. Repopulation in Progress	х
Bacteria growth and formation of mold may be enhanced with continued warm	K. Mass Immunization in Progress	
and humid weather.	L. Mass Immunization Complete	
	M. Quarantine in Progress	
	N. Area Restriction in Effect	x
	O. Road Closure	х
	P. Trail Closure	
	Q. Area Closure	х

36. Projec	36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next				
operation	operational period and in 12-, 24-, 48-, and 72-hour time frames:				
12 hours:	SA IMT to maintain oversight and management of the Beaumont RSA at the Ford Arena. Provide logistical support (inclusive of catering services, mobile shower units restroom facilities) for numerous first responders and RSA management personnel. Continued inventory of commodities received at the Beaumont RSA and coordination of the shipment of commodities to requesting Points of Delivery (PODs).				
24 hours:	Continued management of the Beaumont RSA. Continue to inventory and deploy commodities and provide accounts to the State Operations Center (SOC) upon request. Continue to establish additional logistical support to enhance the safety and efficiency of the operations supported by the RSA.				
48 hours:	Continued management of the Beaumont RSA. Continue to inventory and deploy commodities and provide accounts to the State Operations Center (SOC) upon request. Maintain logistical support to enhance the safety and efficiency of the operations supported by the RSA.				
72 hours:	Continued management of the Beaumont RSA. Continue to inventory and deploy commodities and provide accounts to the State Operations Center (SOC) upon request. Maintain logistical support to enhance the safety and efficiency of the operations supported by the RSA.				
Anticipated after 72 hours:					
Provide fo Provide gu Provide gu	gic Objectives (define planned end-state for incident): In the continued safety and support of victims in the devastated areas across SE Texas. Indance for commodity distribution and RSA support. Indance to jurisdictions concerning POD needs and locations. In a safe, accountable and cost effective fashion.				
38 Currer	t Incident Threat Summary and Risk Information in 12-24-48- and 72-bour timeframes and beyond Summarize				

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other

Incident: Harvey - Team 2

	rastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and
continuity	of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:
12 hours:	Continued flooding will present risks to both responders and the public. Hot and humid conditions will enhance the risk of heat related illness and dehydration. Loss of critical infrastructure will hamper many support functions in the most affected areas.
24 hours:	Continued flooding will present risks to both responders and the public. Hot and humid conditions will enhance the risk of heat related illness and dehydration. Loss of critical infrastructure will hamper many support functions in the most affected areas.
48 hours:	Continued flooding will present risks to both responders and the public. Hot and humid conditions will enhance the risk of heat related illness and dehydration. Loss of critical infrastructure will hamper many support functions in the most affected areas. Potential for additional rainfall may prolong flooding conditions and hamper rescue, recovery and restoration missions.
72 hours:	Continued flooding will present risks to both responders and the public. Hot and humid conditions will enhance the risk of heat related illness and dehydration. Loss of critical infrastructure will hamper many support functions in the most affected areas. Potential for additional rainfall may prolong flooding conditions and hamper rescue, recovery and restoration missions.
Anticipate	d after 72 hours:
	l Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List ategory, kind, and/or type, and amount needed, in priority order:
12 hours:	Hand Washing Stations, Garbage and Waste Removal
24 hours:	Hand Washing Stations, Garbage and Waste Removal
48 hours:	
72 hours:	
Anticipate	d after 72 hours:
-	gic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
	l resource needs identified above,
	cident Action Plan and management objectives and targets, pated results.
•	ajor problems and concerns such as operational challenges, incident management problems, and social, political,
-	, or environmental concerns or impacts.
managem	ation between Texas Forest Service, FEMA, the Texas National Guard, the Southern Area IMT is assuming ent and oversight of the Beaumont RSA. Absence of water utilities due to disruptions from the hurricane are ome constraints for providing optimum logistical support.
41. Planne	d Actions for Next Operational Period:
Refer to s	pecifics noted in block 36.
42. Project	ted Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"):
43. Anticip	pated Incident Containment or Completion Date: 09/30/2017
44. Project	ted Significant Resource Demobilization Start Date:
45. Estima	ted Incident Costs to Date: \$448,000.00
46. Project	ted Final Incident Cost Estimate:
The South	ks (or continuation of any blocks above – list block number in notation): ern Area IMT has assumed management of the RSA in Beaumont, Texas. There has been good collaboration he SA IMT, State, County, Military and FEMA representatives and resources working to establish efficient

Incident: Harvey - Team 2

coordination of support to PODs and first responders. The Southern Area IMT is providing logistical support for the RSA which is currently staging approximately 250 persons assigned to EMS Services, 1500 military personnel and several responders from the Indiana State Search and Rescue Team.

49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):						
48. Agency or Org		CR2IA	CRC	50. Ovhd	51. Tot Pers	
BIA	Rsrc	0	0			
	Pers	0	0	1	1	
BLM	Rsrc	0	0			
	Pers	0	0	1	1	
FS	Rsrc	1	2			
гэ	Pers	20	24	50	94	
FWS	Rsrc	0	0			
FW3	Pers	0	0	3	3	
NPS	Rsrc	0	0			
NF 5	Pers	0	0	5	5	
ST	Rsrc	0	0			
	Pers	0	0	3	3	
52. Total Resources		1	2		107	
53. Additional Cooperating and Assisting Organizations Not Listed Above: Fexas Forest Service, FEMA, Texas National Guard, City of Beaumont, Texas, Jefferson County, Texas.						