Incident: Harvey - Team 2

1. Incident Name: Harvey - Team 2				2. Incident Number: TX-FEM-170002			
3. Report Version (check one box): Initial X Update Final	on:	ommander(s) & Agen : ny Bryant - USFS		Organ	ident Managemer ization: Type 2 Team nified Command	6. Incident Start Date/Time: Date: 08/30/2017 Time: 0700 CDT	
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 2606720 Acres b. Total Percentage (%) of Perimeter that will be Contained or Completed: 0 %		d Hurrica : B. Incid C. Caus Lightni D. Fire S Monitor Confine Point Z Protect	ent Descripti e: ing/Natura Suppression itrategy r	iption: ıral			11. Report Time Period: From Date/Time: 09/03/2017 1800 CDT To Date/Time: 09/04/2017 1615 CDT
12. Prepared By: Print Name: Stephen S Date/Time Prepared: 09 CDT		745	3. Approved rint Name: _	•	Bryan	t - ICT2	
14. Date/Time Submitte 09/04/2017 1739 C		15. Prim	ary Location	, Orgar	nization	, or Agency Sent	: То:
	17. County / P Jefferson	arish / Boro	ough:				18. City: Beaumont
19. Unit or Other: 20. Incident Jurisdiction: 21. Incident Location Ownership (if different than jurisdiction): TX-TXS							
22. Latitude/Longitude: Latitude: 30° 0' 41" Longitude: 94° 10' 49" 23. US Natio Grid Zone: x-Coordina y-Coordina			ite:	Principal Meridian:			Meridian: o: Range: Section:
25. Short Location or Ar Jefferson, Chambers,							26. UTM Coordinates: Zone: Easting: Northing:
27. Note any geospatial https://harveytx.ma appid=f6e11b1dcd30	ps.arcgis.co	n/apps/P	ublicInform				nformation and labels):

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):

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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 commercial property, natural resources, critical infrastructure and key resources, etc):

Information not applicable under the scope of the IMT's delegation of authority and associated mission tasking.

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	0	0	0
F. Multiple Residences	0	0	0
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>Civilians</u> (Public) Below:				C. Indicate the Number of Responders 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

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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 their habitat

34. Life, Safety, and Health Threat Management:				
	Active?			
A. No Likely Threat				
B. Potential Future Threat	Х			

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due to flooding. Excessive heat and humid conditions that can		Active?
contribute to dehydration and heat related illness.	C. Mass Notifications in Progress	X
35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):	D. Mass Notifications Completed	
High pressure over the area will maintain light winds with just a	E. No Evacuation(s) Imminent	
small chance of afternoon showers or thunderstorms. A cold front	F. Planning for Evacuation	
will move through the area late Tuesday night, accompanied by	G. Planning for Shelter-in-Place	
scattered showers and thunderstorms. Much cooler and drier conditions will move into the area behind the front on Wednesday.	H. Evacuation(s) in Progress	х
Temperatures will range from the mid 70's in the nighttime hours to	I. Shelter-in-Place in Progress	
the upper 80's and low 90's during the days. RH vales will average	J. Repopulation in Progress	х
around 95 percent with minimum daytime RH's averaging around 55	K. Mass Immunization in Progress	
percent. Rain chances return beginning Tuesday. Hot and humid conditions will create potential for heat related illness to responders	L. Mass Immunization Complete	
and the displaced public. Bacteria growth and formation of mold	M. Quarantine in Progress	
may be enhanced with continued warm and humid weather.	N. Area Restriction in Effect	х
	O. Road Closure	х
	P. Trail Closure	
	Q. Area Closure	X

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:

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

12 hours: 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).

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.

Continued management of the Beaumont RSA. Continue to inventory and deploy commodities 48 hours: 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.

Continued management of the Beaumont RSA. Continue to inventory and deploy commodities 72 hours: 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:

37. Strategic Objectives (define planned end-state for incident):

Provide for the continued safety and support of victims in the devastated areas across SE Texas. Provide guidance for commodity distribution and RSA support.

Provide guidance to jurisdictions concerning POD needs and locations.

Manage operations in a safe, accountable and cost effective fashion.

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 critical infrastructure 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:

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Continued flooding will present risks to both responders and the public. Hot and humid 12 hours: 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. Continued flooding will present risks to both responders and the public. Hot and humid 24 hours: 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. 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 48 hours: 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. 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 72 hours: 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.

Anticipated after 72 hours:

- 39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:
- 12 hours: Garbage and Waste Removal
- 24 hours: Garbage and Waste Removal
- 48 hours:
- 72 hours:

Anticipated after 72 hours:

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

In coordination between Texas Forest Service, FEMA, the Texas National Guard, the Southern Area IMT is assuming management and oversight of the Beaumont RSA. Absence of water utilities due to disruptions from the hurricane are creating some constraints for providing optimum logistical support.

41. Planned Actions for Next Operational Period:

Refer to specifics noted in block 36.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 09/30/2017
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$609,000.00
- 46. Projected Final Incident Cost Estimate:
- 47. Remarks (or continuation of any blocks above list block number in notation):

The Southern Area IMT in cooperation with Texas Forest Service, FEMA and the Texas National Guard is continuing to manage and support the functions of the RSA in Beaumont, Texas. There has been good collaboration between the SA IMT, State, County, Military and FEMA representatives and resources working to establish efficient 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. Members of the Southern Area IMT have been visiting POD locations to verify the

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accuracy of the locations and gather other intelligence that will inform the team to provide the best possible support from the RSA.

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		
DIA	Pers	0	0	1	1
BLM	Rsrc	0	0		
DLIM	Pers	0	0	1	1
FS	Rsrc	1	2		
гэ	Pers	20	24	54	98
FWS	Rsrc	0	0		
FWS	Pers	0	0	3	3
NPS	Rsrc	0	0		
NPS	Pers	0	0	6	6
ST	Rsrc	0	0		
31	Pers	0	0	4	4
52. Total Resources		1	2		113

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Texas Forest Service, FEMA, Texas National Guard, City of Beaumont, Texas, Jefferson County, Texas.