Austin JFO 6001 Airport Blvd. Austin, TX 78723

Main # 512-465-3701 Main Fax 512-407-9135

1. Incident Name	2. Operational Period (Date / Time)	3. Date Prepared:	4. Report No:
3294-EM-TX	September 11 – September 11, 2008	September 11, 2008 - 2200 CDT	3
(Hurricane Ike)	(0001 CDT- 2400 CDT)		

# **5. Type of Incident:** Hurricane

**5a. Description of Incident:** A Tropical Depression developed into Tropical Storm Ike on 09/01/2008, and quickly became a hurricane on 09/02/2008. Hurricane Ike hit the eastern coast of Cuba as a Category 3 hurricane. Hurricane Ike currently is a Category 2 storm however is projected to become a Category 3 storm and hit somewhere on the southeastern coast of Texas.

## 6. Location/Map of Incident: Texas Gulf Coast

7. Declaration Infor	<b>7. Declaration Information:</b> Incident Period: September 7, 2008 and continuing					
Date Declaration		Remarks				
9/10/2008 3294-EM-TX		The President signed an Emergency Declaration for the State of Texas authorizing Public Assistance Category B (emergency protective measures), including direct				
		federal assistance, for the counties of Aransas, Brazoria, Brooks, Calhoun, Cameron, Chambers, Fort Bend, Galveston, Hardin, Harris, Hidalgo, Jackson, Jefferson, Jim Wells, Kenedy, Kleberg, Liberty, Matagorda, Nueces, Orange, Refugio, San				
		Patricio, Victoria, Wharton, and Willacy.				
9/11/2008	Amendment 1	Amendment 1 adds Bexar, Cherokee, Collin, Comal, Dallas, Denton, El Paso, Ellis, Hunt, Kaufman, Lubbock, Navarro, Smith, Van Zandt, Walker, Waller, and Wood Counties for emergency protective measures (Category B), including direct Federal assistance, under the Public Assistance program.				

# 8. Current Situation:

### Hurricane Ike:

Hurricane Ike is currently a Category 2 hurricane moving west-northwest at 11 mph. Hurricane Ike is projected to make landfall as a Category 2, possible Category 3, on the Texas coastline just left of Galveston Bay early Saturday (9/13/2008) morning. Hurricane winds can be expected 125 miles to right of landfall, up to 50 miles to left of landfall. Tropical Storm Force winds can be expected 275 miles to right of landfall, up to 175 miles to left of landfall.

Galveston Bay expected to have a storm surge of 15-23'. Sabine Pass can expect a 20' storm surge. Port Arthur is expected to receive a 20' surge which is 6' higher than the sea wall. There will be about 10 hours of surge that will flow over the wall. Expect Cat 4 storm surge of 12-18' on barrier islands and up to 20'. Tides are already 2-3' higher than normal. Rain can be expected to be in the 12-18" range in areas.

## 9. Fatalities/Casualties: None

## 10. Extent of Damage: None

# 11. Evacuation Status:

11. Evacuation Status.		
Mandatory	Notes:	Est. Population
Aransas		24,831
Brazoria (for special needs)		287,898
Chambers		28,779
Galveston	Only zip 77546 (Friendswood)	38,195
Harris	Zip Code 77571 (Baytown)	46,499
	Zip Code 77059 (Houston)	16,690
	Zip Code 77062 (Houston)	26,978
	Zip Code 77571 (La Porte)	33,736
	Zip Code 77058 (Nassau Bay)	15,206
	Zip Code 77586 (Seabrook)	18,802
	Zip Code 77598 (Webster)	19,650
Jefferson		243,914
Matagorda		37,284

Г	Orange	84,243
	San Patricio	69,522

Voluntary evacuations are in place for Calhoun (20,705), Jackson (14,249), Victoria (86,191), and the rest of Harris County.

Contra flow has been canceled for IH-37 (released September 9, 2008 7:30 PM CDT). Evacuation lanes have been activated on IH-37 opening the shoulder as a travel lane

33 patients were evacuated from Corpus to Dallas/Ft. Worth by plane

 $\label{eq:condition} \mbox{ Jefferson County is evacuating special needs Category 3-5 to Brian, TX from Nederland and Beaumont Area}$ 

55 School Districts will be closed September 11&12, 2008.

As of 1030 CDT, State of Texas has evacuated 12,000 special needs via bus and air from 13 counties along the coast.

Have moved 600 buses to Houston, Jefferson and Orange Counties.

TX military has 6 C-130's to move medical special needs 1-3 to College Station.

TX Military: Air evacuation on going in the Beaumont area to take Cat. 1-3 patients.

Texas Search and Rescue made costal air and land sweep using 9 helicopters and 4 fix wings. Looking for those who want to evacuate but haven't and also focusing on 182 identified special needs facilities.

The Texas State Operations Center (SOC) notified that approximately 550 Home Health Care Patients (HHCP) are stranded in residents in the Beaumont area for which the local officials need help in locating and moving out of the surge zone. SOC SAR ops is developing a plan to execute and accomplish prior to H hour (16 hrs away) to accomplish SAR mission of extracting HHCPs to be flown by State C-130s to facilities in Bryan/College Station. Any HHCPs collected that cannot be flown out of Beaumont prior to H Hour will be taken to a high ground location out of the surge area for sheltering until storm passage by State SAR teams on ground. Texas Military Forces is lead element and already have Mission Commander on ground in Beaumont. SAR package to be heavily man with doctors and medics to care for HHCPs.

Harris County Judge stated evacuation going well. No need for contraflow.

Buses from Beaumont/Port Arthur area will be evacuating to Long View, TX.

### Prisons:

TX Department of Justice has moved 12 Dialysis patients from Carol Young Unit to Estelle Unit

TX DOJ transferred 1336 offenders from Stevenson Unit to McConnell and Connally Units

TX DOJ transferred 597 offenders from Glossbrenner Unit to Briscoe unit

### 12. Critical Resource Needs:

- 1. Evacuation of general population and medical needs.
- 2. Re-entry planning and mid-term sheltering.

## 13a. Operations – Infrastructure (Public Assistance) (PA): No report.

# 13b. Operations – Staging:

Current as of 9/11/2008 at 1735CDT:

**Summary TX Staged Resources to Support Ike Operations** 

Commodity	State	Federal	Total Staged	On Order	Total Projected
Cots	59,660	0	59,660	80,109	139,769
Blankets	80,968	0	80,968	177,658	258,626
Sheets	0	0	0	0	0
Pillow	0	0	0	0	0
MRE (Or					
Equivalent	768,384	187,500	955,884	2,700,000	3,655,884
Water	33,400	399,168	432,568	3,600,000	4,032,568
<b>Comfort Kits</b>	94,007	0	94,007	25,000	119,007
Tarps	0	3,360	3,360	32,640	36,000
Plastic					
Sheeting	0	0	0	6,720	6,720
Disposable					
Towel	112,500	0	112,500	187,500	300,000
Generators	0	1	1	0	1

See attachment A for detailed report.

# **13c. Operations - Air Operations:** Air evacuations of medical needs patients continued.

## 13d. Operations – Alamo Regional Command Center (ARCC):

Priorities Current Period:

Support increased OPTEMPO at ARCC

Gather and report sheltering stats\*

Inventory commodities received & update totals

Monitor for and report continued arrival of FEMA Ambulances\*

## Current activities:

Total shelter capacity 15000 at 1830 hrs

Responder shelter 120 occupants (capacity 2700) at 1830 hrs

1 general population shelter 432 individuals at 1830 hrs (capacity 750)\*

1 general population shelter 500 individuals at 1830 hrs (capacity 600)\*

BCFS 20 special needs shelters; 9 are open with registered occupancy of 336\*

1 shelter opened today (Capacity 8000)\*

1 shelter for children of undocumented parents

Pet shelter occupancy 92 animals at 1830\*

### Buses:

3 buses ready to deploy\*

0 school buses (all have been deployed)

0 handicap vans (all deployed)\*

#### Ambulances:

FEMA Total: 380\*

TX Total 57\*

Grand Total 437\*

There are 3 staging site's in operation (5 ambulances per Strike Team).

25 Ambulances staging\*

## San Antonio Staging Area (5 ambulances per strike team):

1 strike team assigned to evacuation shelter in Port San Antonio

16 strike teams assigned to evacuations in Beeville

12 strike teams assigned to evacuations in Victoria

4 strike teams in staging

## Houston has 38 strike teams

Beaumont has 16 strike teams

Para-transit seats available are 2919 ambulatory + 203 wheelchair as of 1600

## Commodities:

## ARF Requested:

300,000 blankets: \*35,298 unloaded today

150,000 cots: \*26,074 unloaded today

25,000 hygiene kits

300,000 towels \*112,500 arrived last night

### FEMA Pre Positioned/ARCC:

Cots (FEMA)...Prepo= 69,058\*...State = 15,000

Cots Standard...Prepo= 0...State = 18,150

Cots Medical...Prepo= 0...State = 4,528

Blankets...Prepo = 98,330\*...State = 39,720

MRE's...Prepo = 0...State = 448,704

Disposable Towel...Prepo = 112,500\*...State = 0

PPDS (40')...Prepo = 1...State = 0

PPDS (20')...Prepo = 14...State = 0

External Affairs: Discovery Channel interviewed FEMA staff for Discovery Channel – Extreme Weather episode.

### **13e.** Operations – Communications: No report.

## 14a. ESF #1- Transportation:

### Roadways:

- 1. All tolls on the Harris County and Fort Bend County Roadway System have been waived effective September 10, 2008. All lanes at the toll plazas are open.
- 2. Traffic on most NB and WB major freeways in the Houston area is getting heavy due to evacuating traffic (Beltway, I-45 from Galveston into Houston, US-290 NW from Houston, I-10 WB from Houston).
- 3. US-90 Liberty County (NE of Houston): US 90 Dayton traffic is being diverted to SH 321 to travel northbound; SH 321 evaculane on northbound shoulder is in operation. Traffic will be directed to US 59 in Cleveland. As conditions warrant, Liberty US 90 traffic will be diverted onto SH 146 Bypass to SH 146 and will be directed north to Polk County. Northbound traffic will utilize the shoulder as an additional travel lane.
- 4. Under order from the U.S. Coast Guard, the Galveston-Bolivar ferry system will shut down at 2300 today. Owned and operated by TxDOT, the ferry is the only way motorists can cross the waterway between Bolivar Peninsula and Galveston Island. Once the ferries stop running, the only way to access the peninsula from the island is drive Beltway 8 to Interstate 10 through Winnie and down through the peninsula. That route, on normal days, takes 75 minutes.

# **14b. ESF #2- Communication:** No report.

# 14c. ESF #3 – Public Works/Engineering: No report.

## 14d. ESF #4 - Firefighting: No report.

#### 14e. ESF #6 -Mass Care:

Continued coordination w/ FEMA HQ re feeding support plan for TX shelters – will receive feeding management team from HQ to support plan tomorrow

Initiated CR team shelter reporting

## 14f. Human Services:

Current as of 9/11/2008 at 1500 CDT:

Total Shelters Open	17
Total Shelters Standby/Alert	62
Total Population	1445

### Shortfalls:

Sufficient feeding and supplies in Texas shelters - being addressed with FEMA contract support

#### Critical Issues

Monitor contracted feeding support to begin by 9-12-08

Monitor TX shelter capabilities and be ready to support w/ federal assets

# 3 Highest Priorities:

Support TX shelter feeding plan

Support TX requests for shelter supplies as needed

Support TX companion animal shelter needs as identified by state

# 14g. ESF #7 – Resource Support:

A fuel waiver has been issued by GSA for executive agencies to purchase premium fuel for government owned and leased vehicles when lower grade duels are not available due to market shortages in the counties included in the emergency declaration for the State of TX. Counties include: Aransas, Brazoria, brooks, Calhoun, Cameron, Chambers, Fort Bend, Galveston, Hardin, Harris, hidalgo, Jackson, Jefferson, Jim Wells, Kenedy, Kleberg, Liberty, Matagorda, Nueces, Orange, Refugio, San Patricio, Victoria, Wharton, Willacy. (Done before Amendment 1 to the declaration)

### 14h. ESF #8 – Public Health/Medical Services:

There will be 175 buses, 100 ambulances, 13 wheelchair vans, 50 paramedics and 4 C-130's sent to Corpus Christi to assist with evacuations.

180 buses are being sent from Beeville, TX (Bee County) and will be stationed in Beaumont (Jefferson County) and Port Arthur (Jefferson County).

Special needs evacuations began on September 10, and scheduled to be completed Thursday, September 11th.

# 14i. ESF#9 – Urban Search & Rescue:

Staged in Houston, TX – Blue IST – Three Type 1 Task Forces and Six Type 3 Task Forces (495 personnel)

Customs and Border Patrol (CBP) BORSTAR officers (35 personnel)

20 Nation Park Service (NPS) boats (40 personnel)

# 14j. ESF #10 – Oil/Hazmat Response: No report.

## 14k. ESF #11 - Agriculture/Natural Resources:

ESF-11 Lead checked in to disaster

Animal Care Inspector reported that two facilities housing regulated animals in Houston have enacted their contingency plans

## 14l. ESF #12 - Energy: No report.

# 14m. ESF #13 - Public Safety/Security: Not currently activated.

14n. ESF #14 – One ESF 14 representative to arrive at the JFO TBD.

## 140. ESF #15 - External Affairs:

### Joint Information Center (JIC):

Conducted interviews and tours of the JFO in Austin for 5 English and Spanish TV stations regarding FEMA preparations.

Coordinated with the GDEM PIO to support Governor's press briefing scheduled for today, September 11, 2008.

Field staff has completed media outreach and have now left major media markets to shelter safely inland. Field PIOs made more than 30 media contacts including print/radio and TV.

Situational Awareness team documented activities at the San Antonio city/county EOC preparing for Ike, the Port of San Antonio Reception Center (bus staging, medical team staging, commodity staging) and acquired footage of medical evacuations in Corpus Christi.

## Products and Planning (P&P):

Released 4 press releases and 5 public service announcements

Completed, but holding for future release, 2 press releases and 1 talking point

Routed for approval – 1 press release, 1 talking point

Requested Translation for 2 press releases, 4 public service announcements

## Community Relations (CR):

Met with Mass Care Unit, Division Coordinators and RLOs to coordinate CR staffing needs at shelter operations.

Revised staffing plan including Vietnamese/Spanish speaking skills with CR Unit Leaders and CR Managers for support of shelter operations.

### Congressional Affairs (CA):

Made POC contact with Congressional Districts within the Emergency Declaration counties; established future liaison information for the consequences of Hurricane IKE.

Established State of Texas contact for latest logistical preparations connected with Hurricane IKE developments.

## Private Sector (PS):

Private Sector is working closely with fuel industry to obtain extension of a fuel waiver from EPA, allowing them to move additional fuel in expected anticipated hurricane impact areas.

**14p. DOD/DCE** - The DCO's priorities remain validating/coordinating Department of Defense support for the FCO and the State of Texas for medical air and general population ground evacuations and post landfall Search and Rescue missions. Planning for these missions is based on the anticipated effected area. Future plans for possible DoD support has begun for evacuated citizen re-entry post landfall.

## 14q. United States Coast Guard (USGS):

Four Coast Guard Disaster Assistance Response Teams (DARTs) have been deployed to TX. Expected ETA to Reliant Center in Houston 12 SEPT 08.

Additional Coast Guard aircraft and aircrews will be deployed to the Eighth Coast Guard District on 12 SEP 08, and other aircraft and aircrews from different Coast Guard Districts are on stand-by.

Coast Guard units in the Sector Houston Galveston area are preparing to either evacuate or COOP to safe locations. Coast Guard is also setting appropriate Port Conditions and preparing to respond post-storm.

### 15. Finance / Administration:

### Current as of 9/11/2008:

# 3290-EM-TX

Allocations		\$17,065,654
Commitments	\$6,162,186	
Obligations	\$7,404,757	
Expenitures	\$739,057	
Total	\$13,566,943	
Available Allocation		\$3,498,711

### 3294-EM-TX

Allocations		\$128,318,900
Commitments	\$1,928,728	
Obligations	\$200,000	

Expenitures		
Total	\$2,128,728	
Available Allocation		\$126,190,172

ADMIN STAFFING COUNT FOR 3290, 1780, & 3294							
FEMA	AT JOBSITE	PENDING CHECK INS	TOTAL HERE				
EM3290 JFO	51	7	58				
EM3290 IOF	61	3	64				
EM3290 EOC	7	1	8				
EM3290 IMAT06	11		11				
3290 TOTALS	130	11					
DR1780 IOF	12		12				
DR1780 SOC	3		3				
DR1780 JFO	85	2	87				
DR1780 AFO	24	2	26				
1780 TOTALS	124	4					
EM3294 JFO	51	79	130				
EM3294 SEOC	8	5	13				
3294 TOTALS	59	84					
GRAND TOTALS	313	99					

# 16. Logistics:

US ARMY Corp is taking the lead for back – up power for the building. Continuing 2<sup>nd</sup> floor preparations for use. 2<sup>nd</sup> floor could possibly be an emergency lodging area. Emergency supplies ordered. DRC build out kits ordered.

Coop Site has been selected.

Total MDRCs = 4**LOCATION** Ft. Sam Houston MDRC #12 MDRC #39 Austin JFO

MDRC #42 City of Houston Darrell Tulley Stadium

Ft. Sam Houston MDRC #34

# 17. Planning: The next Situation Report will be published tomorrow (9/12/2008) at 2200 CDT.

## 18. Safety:

COOP site selected and approved by COS: Embassy Hotel 5901 North IH-35 Austin, TX 78723. Conference Room Austin. Alternate Location for JFO located, awaiting final approval.

# **19. Security:** No report.

# 20. Other Notes or Issues: None.

# 21. Joint Incident Objectives for Next Operational Period:

- 4. Ensure the safety of all deployed personnel including relocation if required.
- 5. Ensure the delivery of life saving and life sustaining resources in support of State requests for federal assistance including commodities, teams, and equipment.
- 7. Mobilize federal response agencies to the JFO in coordination with the RRCC.
- 8. Implement External Affairs strategy for congressional, media, and public outreach.

- 9. Deploy Situational Awareness Team for SA in the Austin on evacuations and critical infrastructure issues in until post-event.
- 11. Coordinate with ESF 15 for VIP visits; including helicopters, meeting space and other essential requirements.
- 14. Ensure the coordination of Federal (Stafford Act) air assets for medical and general population evacuation.
- 16. Ensure coordination for forward deployment support to Hurricane Ike Task Force.
- 17. Support Mega Shelter as required by the State of Texas.
- 18. Integrate response and recovery activities of 1780 McAllen JFO COOP relocated staff, EM3290 (Hurricane Gustav), EM3294 (Hurricane Ike) at Austin JFO.
- 20. Finalize COOP site and plan for JFO, Austin, TX.
- 21. CR staff to shelters statewide, making contact with shelter leadership and evacuees. Gathering information for Mass Care Checklist regarding issues and concerns as well as shelter conditions. Also locating previous incident shelters.
- 22. Integrate National IMAT (E) Team into the Texas Task Force Ike Planning Process and prepare for future deployment of the N-IMAT in support of Texas Task Force Ike.
- 23. Develop in conjunction with the state a recovery housing plan for citizens of Texas.
- 24. Region IV IMAT is providing Situational Awareness at the Houston Reliance Center.
- 25. Coordinate Action Request Form (ARF) and Mission Assignment (MA) processing at the JFO.
- 26. Establish Finance & Administration process for employees down range.
- 27. Develop 100% Accountability for staff.

22. Prepared by:	23. Reviewed by:
Justin Cox, Documentation Unit Lead	Mike McCoy, Planning Section Chief

# Attachment A

	T 1 1					Stat	e Resourc	es			
	Federal resources (PREPO)Port	NLSA Fort Sam	Ike	Ike	Balance	Port San	Tyler	Lufkin		Total State	Total Staged
COMMODITY	San Antonio	Houston	Request	Received	Due In	Antonio	RSA	RSA	<b>Dallas</b>	Resources	Resources
Cots (FEMA)	0	0	150,000	69,891	80,109	70,479	0	1,728	0	72,207	72,207
Cots Standard	0	0	0	0	0	18,150	0	0	6,200	18,150	18,150
Cots Medical	0	0	0	0	0	4,528	0	0	0	4,528	4,528
Cots Military	0	0	0	0	0	0	0	4,800	0	4,800	4,800
Blankets	0	0	300,000	122,342	177,658	150,464	0	25,695	0	176,159	176,159
Pillows	0	0	0	0	0	0	0	0	0	0	0
Sheets	0	0	0	0	0	0	0	0	0	0	0
MRE's	0	187,500	0	0	0	448,704	0	156,672	0	605,376	792,876
HeaterMeals	0	0	0	0	0	0	0	28,800	0	28,800	28,800
A-Pack Meals	0	0	0	0	0	0	0	134,208	0	134,208	134,208
Water	0	399,168	0	0	0	0	0	33,480	0	33,480	432,648
Plastic Sheeting	0	0	0	0	0	0	0	0	0	0	0
Tarps	0	3,360	0	0	0	0	0	0	0	0	3,360
Comfort Kits	0	0	25,000	0	25,000	98,615	0	19,815	0	118,430	118,430
Disposable											
Towel	0	0	300,000	112,500	187,500	112,500	0	0	0	112,500	112,500
Generators	0	1	0	0	0	0	0	0	0	0	0
PPDS (40')	1	0	0	0	0	0	0	0	0	0	1
PPDS (20')	14	0	0	0	0	0	0	0	0	0	14

# **Additional Remarks:**

Cots (FEMA): 10,578 PREP Cots released to the state 09/09 Cots Military: 18,400 PREPO Blankets released to the state

Water: In liters

Comfort Kits: 24,461 kits received 09/08/98

Disposable Towel: Estimated start delivery 09/10

Generators: 1 50 Pack Generators for NLSA Fort Sam

PPDS (40'): 500 pers; 500 cots & pillows per trailer load 1000 blankets

PPDS (20'): 250 pers; 250 cots & pillows per trailer load 500 blankets per container load