OPERATIONAL PLANNING WORKSHEET

Hurricane HARVEY — ALPHA

BRANCH

2. DATE & TIME PREPARED: 5-Sep-17

3. OPERATIONAL PERIOD (DATE & TIME): 09-06-17 @ 0700 09-07-17 @ 0700

4. DIVISION/ GROUP/ OTHER LOCATION	5. WORK ASSIGNMENTS	6. KINDS OF RESOURCES	EPA OSC	START	ERRS	EPA RSC	EPA ERT	TCEQ ER contractor	TSG	TCEQ	TGLO	CST	USCG STRIKE TEAM	EPA DRINKING WA	EPA MCFs	EPA LRVs	EPA COMMAND TR	EPA LOGISTICS TR	EPA LEVEL A TRUC	USCG MICP	USCG FLOOD TRAI	TCEQ ERRS Skid St	TCEQ ERRS Staked	TCEQ ERRS Hazma	TCEQ ERRS Equipm	TCEQ ERRS Trucks	ERRS SKID STEER	ERRS STAKE BED T	ERRS HAZMAT TRA	ERRS EQUIPMENT	ERRS TRUCKS	ERRS Boats	Helicopter	TGLO Boat	USCG Boat	TCEQ Command Pos	USCG Command Po	TGLO Command Pos	Notes	7. OVERHEAD	8. SPECIAL EQUIPMENT & SUPPLIES	9. Location	10. REQUESTED ARRIVAL TIME
Hazard Evaluation Group	Hazard Evaluation Team 1: Conduct haz eval/access in the Alpha geographical area	REQ	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			NA	2001 Suntide Rd., Corpus Christi	700
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Water Infrastructure Group	Water Infrastructure Teams 1: Conduct Assessment of Water Facilities in impacted areas	REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			NA	2002 Suntide Rd., Corpus Christi	
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
ER/Orphan Container Recovery Group	ER/Oraphn Container Recovery Team 1-2: Conduct ER activities to priority target sites. Recover Orphan Containers from target list from Recon Operations.	REQ	1	0	5	0	0	4	0	2	1	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	1	2	1	1	4	2	0	0	0	0	0	0					
		HAVE	1	0	5	0	0	4	0	2	1	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	1	2	1	1	4	2	0	0	0	0	0	0	1-land; 1-water		NA	2003 Suntide Rd., Corpus Christi	700
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Oil Discharge Assessment Group	Oil Discharge Assessment Teams 1: Conduct oil discharge asssessment in the Alpha geogrpahical area	REQ	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-land		NA	2004 Suntide Rd., Corpus Christi	700
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Oil Discharge Recovery Group	Oil Discharge Recovery Teams 1-4: Conduct oil discharge recoveryt in the Alpha geogrpahical area	REQ	0	0	0	0	0	0	0	0	2	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	2	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-night standby; 3-marinas; 1-land		NA	2005 Suntide Rd., Corpus Christi	700
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Branch Support	Planning, Data mng. GIS	REQ	1	6	3	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0					
		HAVE	1	6	3	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0			NA	2006 Suntide Rd., Corpus Christi	700
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Staging Pad	Staging Pad	REQ	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Pad 1 : Aransa Pass Pad 704 W. Yoakum Ave, Aransas, TX 78336		NA	Pad 2: 137 Cutoff Rd.	700
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	(more rows below… unhide them)	REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		11. TOTAL RESOURCES REQUIRED	3	6	9	0	0	4	0	3	1	0	3	0	1	0	1	0	0	1	0	1	1	0	0	0	1	2	1	1	4	2	0	0	0	1	1	0					
		12. TOTAL RESOURCES ON HAND	3	6	9	0	0	4	0	3	1	0	3	0	1	0	1	0	0	1	0	1	1	0	0	0	1	2	1	1	4	2	0	0	0	1	1	0					
		13. TOTAL RESOURCES NEEDED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

ICS 215 USCG 12-02

14. PREPARED BY (NAME & POSITION): Nick Brescia Ops Chief

Req/Have/Need	BOLD
Excess	BOLD
Need	BOLD

CONDITIONAL FORMATING

	Req/Have/Need	BOLD	Formating Only Cells that Contain:	Format cells with: Cell value	>than	=0
Excess	Need	BOLD	Formating Only Cells that Contain:	Format cells with: Cell value	<than	=0
Need	Need	BOLD	Formating Only Cells that Contain:	Format cells with: Cell value	>than	=0

7003838

OPERATIONAL PLANNING WORKSHEET

Hurricane HARVEY BRANCH — BRAVO

6 .

2. DATE & TIME PREPARED: 5-Sep-17

3. OPERATIONAL PERIOD (DATE & TIME): 09-06-17 @ 0700 09-07-17 @ 0700

4. DIVISION/ GROUP/ OTHER LOCATION	5. WORK ASSIGNMENTS	KINDS OF RESOURCES / RECORD OF FORCE	EPA OSC	START	ERRS	EPA RSC	REAC ERT	EPA ERT	TXSG	TCEQ	TGLO	CST	USCG STRIKE TEAM	EPA DRINKING WA	EPA MCPs	EPA LRVs	EPA COMMAND TR	EPA LOGISTICS TR	EPA TRUCK	USCG TRUCK	TCEQ TRUCK	USCG MICP	USCG TRUCK	ERRS SKID STEER	ERRS STAKE BED T	ERRS HAZMAT TRA	ERRS EQUIPMENT	ERRS TRUCKS	Helicopter	TGLO Boat	TSG	USCG Boat	ERRS Boat	TCEQ Command Po	Notes	7. OVERHEAD	8. SPECIAL EQUIPMENT & SUPPLIES	9. Location	10. REQUESTED ARRIVAL TIME
Air Recon Group	Conduct aerial recon to assess receding waters and potential orphan containers/targets for recovery operations.	REQ	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	influx of teams currently			Ellengton Fld Joint Reserve Base, 13411 Hillard St., Houston	
		HAVE	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Container Recovery Group	ER/Recovery Team 1: Conduct ER activities to priority target sites. Recover Orphan Containers from target list from Recon Operations.	REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0				Ellengton Fld Joint Reserve Base, 13411 Hillard St., Houston	700
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Hazard Evaluation Group	Hazard Evaluation Teams 1-19: Conduct hazard evaluation in the Bravo geographical area	REQ	6	0	0	0	0	0	0	13	0	8	12	0	0	0	0	0	2	9	9	0	0	0	0	0	0	0	0	0	0	0	2	0	9-alpha; 10-bravo			Ellengton Fld Joint Reserve Base, 13411 Hillard St., Houston	700
		HAVE	6	0	0	0	0	0	0	13	0	8	12	0	0	0	0	0	2	9	9	0	0	0	0	0	0	0	0	0	0	0	2	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Discharge Assessment Group	Discharge Assessment Teams 1-7: Conduct oil discharge asssessment in the Bravo geogrpahical area	REQ	0	0	0	0	0	0	0	0	2	0	12	0	0	0	0	0	0	7	0	0	1	0	0	0	0	0	0	0	0	0	0	0	Land Base			Ellengton Fld Joint Reserve Base, 13411 Hillard St., Houston	700
		HAVE	0	0	0	0	0	0	0	0	2	0	12	0	0	0	0	0	0	7	0	0	1	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Branch Support	Investigate any NRC State, or local reports requiring follow-up; Provide response manager support, data entry of targets, and GIS Mapping/Chart support.	REQ	1	4	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Data mng. Planning			Ellengton Fld Joint Reserve Base, 13411 Hillard St., Houston	700
		HAVE	1	4	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Wastewater Assessment Group	Wastewater Assessment Teams 1-5: Conduct Assessment of Waste water Facilities in impacted areas	REQ	0	0	0	4	0	0	0	6	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0				Ellengton Fld Joint Reserve Base, 13411 Hillard St., Houston	700
		HAVE	0	0	0	4	0	0	0	6	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Drinking Water Assessment Group 1-2	Drinking Water Assessment Teams 1-10: Conduct Assessment of Drinking Water Facilities in impacted areas	REQ	0	0	0	6	0	0	8	8	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	dw 1-6? ; dw2-4?; 1-support group			Ellengton Fld Joint Reserve Base, 13411 Hillard St., Houston	700
		HAVE	0	0	0	6	0	0	8	8	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Air Monitoring Group	Air Monitoring Teams	REQ	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1				?	700
		HAVE	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	(more rows below… unhide them)	REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		11. TOTAL RESOURCES REQUIRED	9	5	0	10	0	0	8	27	2	8	26	0	0	0	1	0	6	16	16	0	1	0	0	1	0	1	1	0	0	0	2	0	14. PREPARED BY (NAME & POSITION)				
ICS 215 USCG 12-02		12. TOTAL RESOURCES ON HAND	9	5	0	10	0	0	8	27	2	8	26	0	0	0	1	0	6	16	16	0	1	0	0	1	0	1	1	0	0	0	2	0	Nick Brescia Ops Chief				
		13. TOTAL RESOURCES NEEDED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

Req/Have/Need	**BOLD**
Excess	**BOLD**
Need	**BOLD**

CONDITIONAL FORMATING

Req/Have/Need	**BOLD**	Formating Only Cells that Contain:	Format cells with: Cell value >than =0
Excess	**BOLD**	Formating Only Cells that Contain:	Format cells with: Cell value <than =0
Need	**BOLD**	Formating Only Cells that Contain:	Format cells with: Cell value >than =0

OPERATIONAL PLANNING WORKSHEET

Hurricane HARVEY CHARLIE BRANCH

2. DATE & TIME PREPARED: 5-Sep-17

3. OPERATIONAL PERIOD (DATE & TIME): 09-06-17 @ 0700 09-07-17 @ 0700

4. DIVISION/ GROUP/ OTHER LOCATION	5. WORK ASSIGNMENTS	KINDS OF RESOURCE	EPA OSC	START	ERRS	EPA RSC	REAC ERT	EPA ERT	ESAT	TCEQ	TGLO	USCG Sector Port A	USCG STRIKE TEAM	EPA DRINKING WAT	EPA MCPs	EPA LRVs	EPA COMMAND TR	EPA LOGISTICS TR	EPA TRUCK	USCG MICP	TCEQ TRUCK	USCG MICP	USCG Flood Trailer	ERRS SKID STEER	ERRS STAKE BED T	ERRS HAZMAT TRA	ERRS EQUIPMENT	ERRS TRUCKS	Helicopter	TGLO Boat	TSG	USCG Boat	ERRS Boat	TCEQ Command Po	Notes	7. OVERHEAD	8. SPECIAL EQUIPMENT & SUPPLIES	9. Location	10. REQUESTED ARRIVAL TIME
Air Operations Group	Complete as of 9/6/17	REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Last flight 9/6/17 to be removed beginning 9/7/17		3100 Hwy 365, Port Arthur	700	700
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
ER/Orphan Container Recovery Group	Emergency Response Only at this time	REQ	**1**	0	**3**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**2**	0	0	0	0	0	0				3101 Hwy 365, Port Arthur	701	701
		HAVE	**1**	0	**3**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**2**	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Hazard Evalutation Group Coastal	Coastal areas TGLO Lead 4 Teams	REQ	0	**3**	0	0	0	0	0	0	**5**	0	**9**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**2**	0		2 - Land 2 - Water	3102 Hwy 365, Port Arthur	702	702
		HAVE	0	**3**	0	0	0	0	0	0	**5**	0	**9**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	**2**	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Hazard Evalutation Group Inland	Inland Areas TCEQ Lead	REQ	0	0	0	0	0	0	0	**12**	0	0	**8**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Land Base	3103 Hwy 365, Port Arthur	703	703
		HAVE	0	0	0	0	0	0	0	**12**	0	0	**8**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Water Infrastructure Group	Inspect water facilities	REQ	0	0	0	0	0	**2**	0	**2**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		NA	3104 Hwy 365, Port Arthur	704	704
		HAVE	0	0	0	0	0	**2**	0	**2**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Branch Support	GIS Support	REQ	0	**3**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Data mg. Planning, etc.	3105 Hwy 365, Port Arthur	705	705
		HAVE	0	**4**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	**-1**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	(more rows below… unhide them)	REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Hazard Evaluation Inland/Oil Discharge	On standby	REQ	0	0	0	0	0	0	0	0	0	0	**2**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	**2**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
ICS 215 USCG 12-02		11. TOTAL RESOURCES REQUIRED	**1**	**6**	**3**	0	0	**2**	0	**14**	**5**	0	**19**	0	0	0	0	0	0	0	0	0	0	0	0	0	**2**	0	0	0	0	**2**	0		14. PREPARED BY (NAME & POSITION) Nick Brescia Ops Chief				
		12. TOTAL RESOURCES ON HAND	**1**	**7**	**3**	0	0	**2**	0	**14**	**5**	0	**19**	0	0	0	0	0	0	0	0	0	0	0	0	0	**2**	0	0	0	0	**2**	0					
		13. TOTAL RESOURCES NEEDED	0	**-1**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

Req/Have/Need	**BOLD**	
Excess	**BOLD**	
Need	**BOLD**	

CONDITIONAL FORMATING

Req/Have/Need	**BOLD**	Formating Only Cells that Contain:	Format cells with: Cell value	>than	=0
Excess	Need	**BOLD**	Formating Only Cells that Contain:	Format cells with: Cell value	<than	=0
Need	Need	**BOLD**	Formating Only Cells that Contain:	Format cells with: Cell value	>than	=0

OPERATIONAL PLANNING WORKSHEET

Hurricane HARVEY
ASPECT BRANCH

2. DATE & TIME PREPARED: 5-Sep-17

3. OPERATIONAL PERIOD (DATE & TIME): 09-06-17 @ 0700 09-07-17 @ 0700

4. DIVISION/ GROUP/ OTHER LOCATION	5. WORK ASSIGNMENTS	6. KINDS OF RESOURCES	EPA OSC	START	ERRS	EPA RSC	EPA ASPECT	EPA ERT	ESAT	TCEQ	TGLO	CST	USCG STRIKE TEAM	EPA DRINKING WAT	EPA MCPs	EPA LRVs	EPA COMMAND TRA	EPA LOGISTICS TR	EPA LEVEL A TRUC	USCG MICP	USCG FLOOD TRAI	ERRS SKID STEER	ERRS STAKE BED T	ERRS HAZMAT TRA	ERRS EQUIPMENT	ERRS TRUCKS							Notes	7. OVERHEAD	8. SPECIAL EQUIPMENT & SUPPLIES	9. Location	10. REQUESTED ARRIVAL TIME
ASPECT	Conduct aerial assessment of targets including RMP, NPL, Water infrastrucre and emergency situations	REQ	**1**	0	0	0	**5**	0	0	0	0	**6**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	**1**	0	0	0	**5**	0	0	0	0	**6**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0	0	0

OPERATIONAL PLANNING WORKSHEET

Hurricane HARVEY
ASPECT BRANCH

2. DATE & TIME PREPARED: 5-Sep-17

3. OPERATIONAL PERIOD (DATE & TIME): 09-06-17 @ 0700 09-07-17 @ 0700

4. DIVISION/ GROUP/ OTHER LOCATION	5. WORK ASSIGNMENTS	6. KINDS OF RESOURCE	EPA	START	ERRS	EPA RSC	EPA ASPECT	EPA ERT	ESAT	TCEQ	TGLO	CST	USCG STRIKE TEAM	EPA DRINKING WAT	EPA MCPs	EPA LRVs	EPA COMMAND TRA	EPA LOGISTICS TR	EPA LEVEL A TRUC	USCG MICP	USCG FLOOD TRAI	ERRS SKID STEER	ERRS STAKE BED T	ERRS HAZMAT TRA	ERRS EQUIPMENT	ERRS TRUCKS							Notes	7. OVERHEAD	8. SPECIAL EQUIPMENT & SUPPLIES	9. Location	10. REQUESTED ARRIVAL TIME
ASPECT	Conduct aerial assessment of targets including RMP, NPL, Water infrastrucre and emergency situations	REQ	**13**	0	0	0	0	0	0	**10**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	**13**	0	0	0	0	0	0	**10**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		NEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		REQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		HAVE	0	0	0	0	0	0	0	0