FEMA National Watch Center Daily Operations Briefing

Saturday, September 25, 2021 8:30 a.m. ET



National Current Ops / Monitoring

 New Significant Incidents / Ongoing Ops Hurricane Sam – Preparations 	 Hazard Monitoring Tropical Activity: Atlantic: Hurricane Sam (CAT 2) Subtropical Storm Teresa Disturbance 1: Low (10%); Low (10%) Disturbance 2: Low (0%); Medium (50%)
 Disaster Declaration Activity 3 Amendments issued 	Event Monitoring United Nations General Assembly



Tropical Outlook – Five Day

Central Pacific



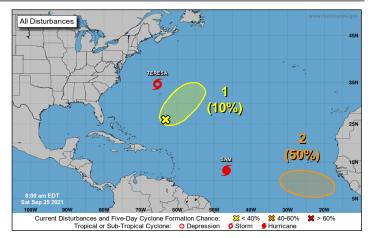
 No new tropical cyclones are expected during the next five days

Central Pacific



 No new tropical cyclones are expected during the next five days

Atlantic



Hurricane Sam (Cat 2) (Advisory #11 as of 5:00 a.m. ET)

See following graphic

Subtropical Storm Teresa (Advisory #3 as of 5:00 a.m. ET)

See following graphic

Disturbance 1 (as of 8:00 a.m. ET)

- Several hundred miles south of Bermuda
- Formation chance: 48 hours: Low (Near 10%); 5 days: low (10%)

Disturbance 2 (as of 8:00 a.m. ET)

- Expected to move off the west coast of Africa in a couple of days
- A tropical depression could form by the middle of next week
- Moving westward at 10-15 mph
- Formation chance: 48 hours: Low (Near 0%); 5 days: Medium (50%)

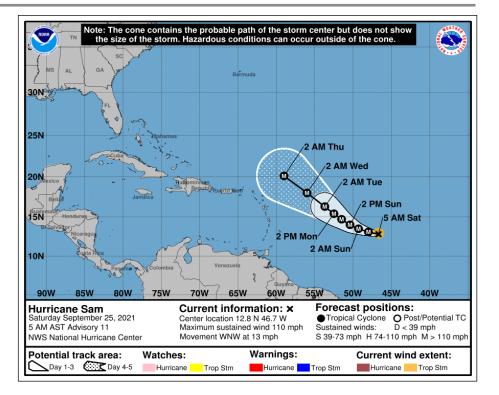
National Watch Center



Hurricane Sam – Atlantic

Hurricane Sam (CAT 2) (Advisory #11 as of 5:00 a.m. ET)

- 1,150 miles ESE of the northern Leeward Islands
- Moving WNW at 13 mph
- Maximum sustained winds 110 mph
- Hurricane-force winds extend outward 15 miles
- Tropical-storm-force winds extend outward up to 60 miles
- Expected to become a major hurricane later today





Hurricane Sam – Preparations

<u>Situation:</u> Hurricane Sam (CAT 2) is located 1,150 miles east-southeast of the northern Leeward Islands, moving west-northwest at 13 mph. Maximum sustained winds are 100 mph; additional strengthening is forecast and Sam is likely to become a major hurricane later today.

USVI & Puerto Rico Preparations:

- PR EOC at Partial Activation (COVID-19 & Earthquake recovery)
- USVI EOC at Partial Activation (COVID-19)

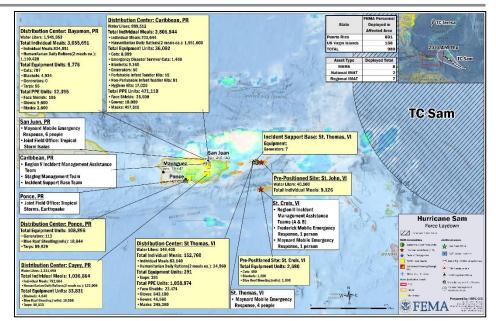
FEMA Region II Preparations:

- RRCC will activate to Level III on Sep 26, with select ESFs; night shift rostered
- Regional Force Packages (JRO staff) rostered with on island staff
 - Warning ordered issued yesterday
- FCOs remains deployed to USVI and PR
- IMATs A & B, DEC, LNOs, Virgin Islands Light Force Package deployed to USVI & PR to be in place by Sep 27
- DEC, LNOs, Puerto Rico Heavy Force Package, ESFs 1, 2, 3, 4, 8, 9, 12, 13, 14, and DCE are deployed to PR to be in place by Sep 27

FEMA/Federal Preparations:

- NRCC at Level III (COVID); FEMA NWC is monitoring and providing situational awareness
- N-IMATs Blue & Gold are on alert, as well as 3 Regional Back-up IMATs (8,1,&10)
- MERS personnel and assets prepositioned in USVI and PR
- Region V IMAT remains deployed to PR
- Regional Back-up IMATs for Sep 19 Oct 2:
 - Region VIII, Region I, and Region X



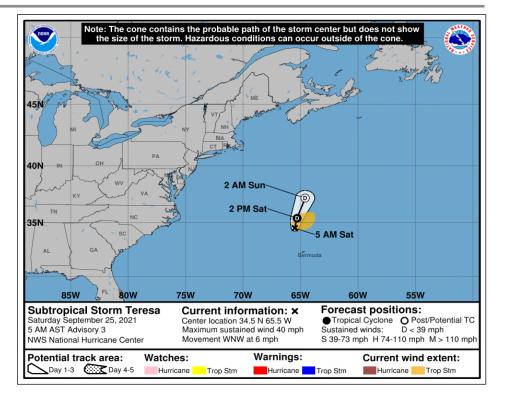


- US&R IST Blue rostered and prepared to deploy on 2-hour notice; pre-positioned US&R Equipment Cache at FEMA warehouse in Bayamon, PR is fully operational
- LMD: SMT in PR; ISB and SMT teams deploying to DC Caribbean to arrive by Sep 26

Subtropical Storm Teresa – Atlantic

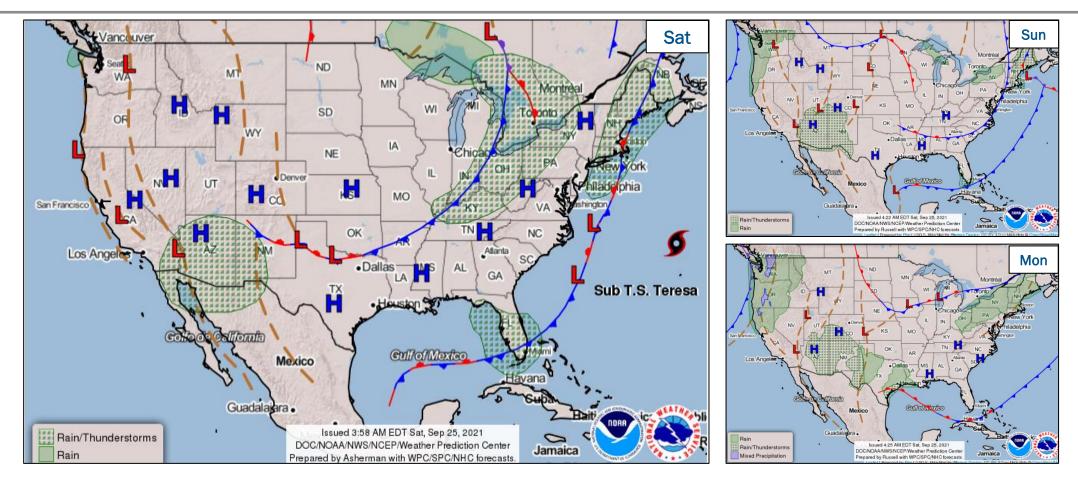
Subtropical Storm Teresa (Advisory #3 as of 5:00 a.m. ET)

- 155 miles NNW of Bermuda
- Moving WNW at 6 mph
- Maximum sustained winds 40 mph
- Tropical-storm-force winds extend outward up to 140 miles
- Teresa is expected to become a remnant by tonight and dissipate on Sunday



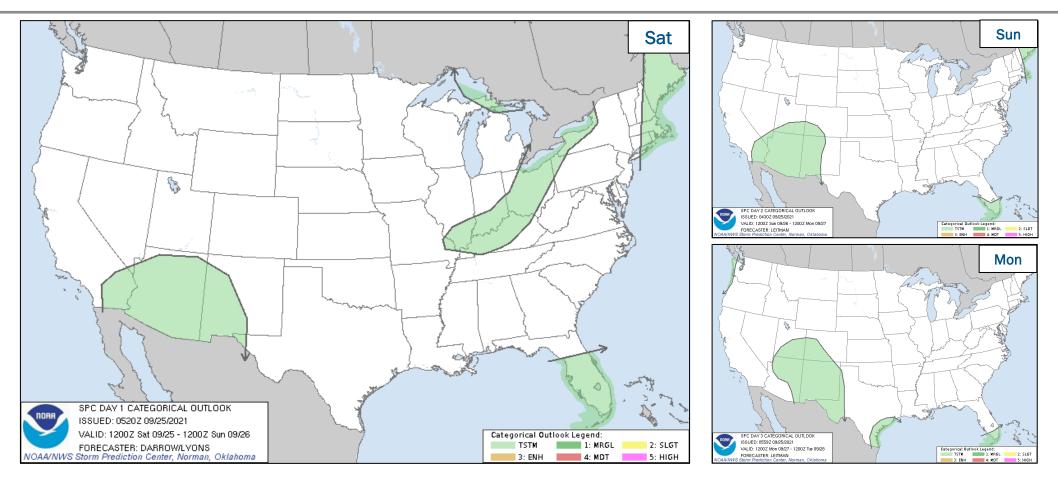


National Weather Forecast



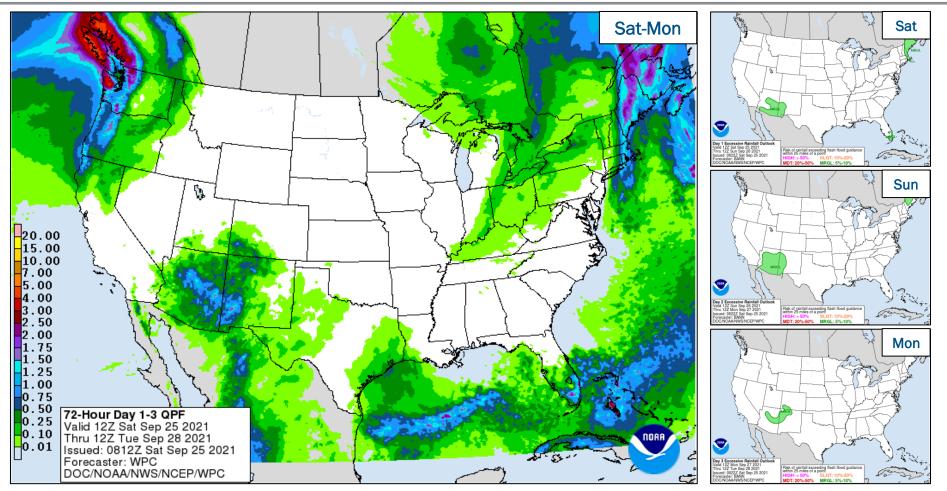


Severe Weather Outlook



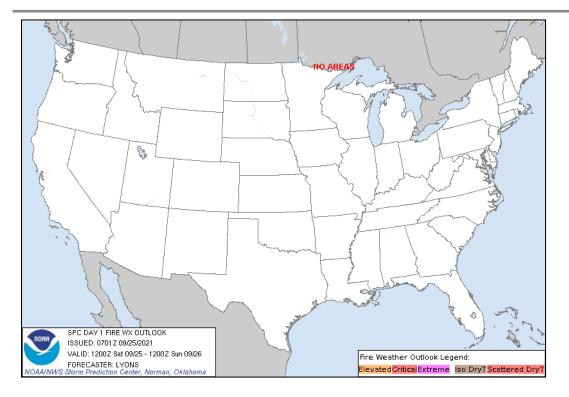


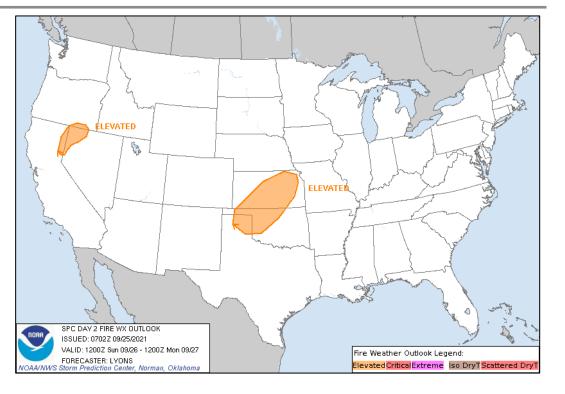
Precipitation & Excessive Rainfall





Fire Weather Outlook



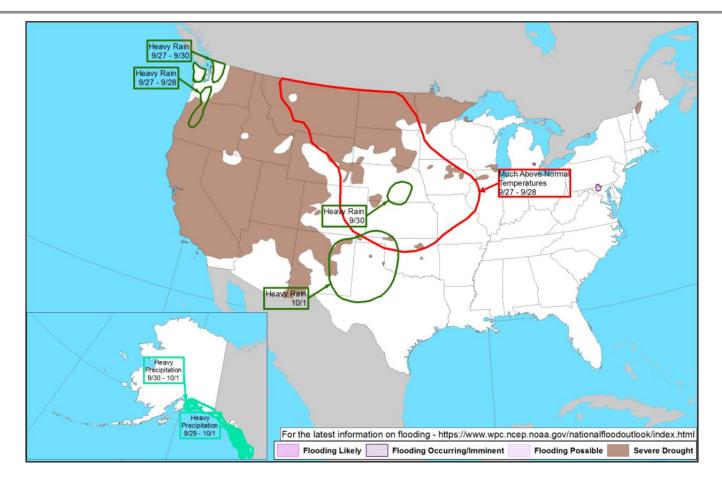


Tomorrow

Today



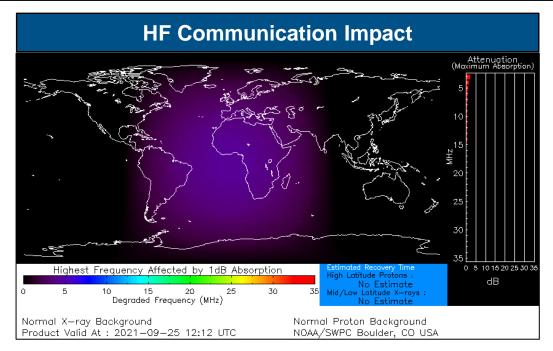
Hazards Outlook – Sep 27- Oct 1





Space Weather Outlook

	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts					
Past 24 Hours	None	None	None	None					
Next 24 Hours	Minor	G1	None	Minor					
For further information on NOAA Space Weather Scales refer to: <u>http://www.swpc.noaa.gov/noaa-scales-explanation</u> For further information on Sunspot Activity refer to: <u>https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle</u>									



Sunspot Activity 2873 2872 2876 2876 2875

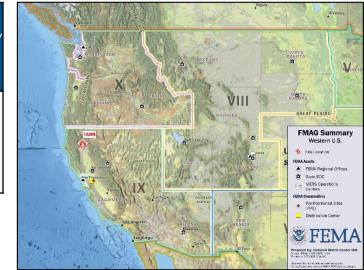




Wildfire Summary

Fire Name		Acres	Percent	-	Structures	Fatalities /		
(County, ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Fawn (Shasta County, CA)	5417-FM-CA	6,820 (+1,661)	10% (+5)	M: 7,682 (+5,182)	H: 9,066 (+7,166)	Н: О	H: 25 (+25)	0/0
				V: 0 (-342)	0:0(-100)	0: 0	0:	-, -

(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)





Joint Preliminary Damage Assessments

Dertain	State /	la statest.	IA	Number of (Number of Counties		
Region	Location	Incident	PA	Requested	Complete	Start – End	
	N 4 A	Severe Storms and Flooding	IA	0	0	N/A	
	MA	Jul 16-21	PA	5	0	8/10 - TBD	
	ot	Tropical Cyclone Ida	IA	4	0	9/27 – TBD	
I	СТ	Sep 1	PA	4	0	9/27 – TBD	
	DI	Tropical Cyclone Henri	IA	0	0	N/A	
RI	RI	Aug 20-24	PA	2	0	9/23 – TBD	
DE	DE	Tropical Cyclone Ida	IA	1	1	9/9 - 9/9	
	DE	Sep 1	PA	1	0	TBD	
	MD	Tropical Cyclone Ida	IA	2	2	9/13 - 9/13	
III	MD	Sep 1	PA	2	0	TBD	
		Flooding and Mudslide	IA	1	1	9/16 - 9/16	
	VA	Aug 30	PA	1	0	9/21 - TBD	
IV -	MC		IA	8	8	9/9 - 9/12	
	MS	Tropical Cyclone Ida	PA	21 & MBCI*	6 (+6)	9/20 – TBD	
	GA	Aug 29	IA	1	0	9/24 -TBD	
	GA		PA	0	0	N/A	

*MBCI – Mississippi Band of Choctaw Indians



Declaration Requests in Process – 8

State / Tribe / Territory – Incident Description	Туре	IA	PA	HM	Requested
KY – Severe Storm and Flooding (Appeal)	DR	X		Х	Sep 9
NH – Severe Storms and Flooding	DR		X	Х	Sep 11
VT – Severe Storms and Flooding	DR		X	Х	Sep 13
MT – Richard Springs Fire	DR		X	Х	Sep 17
DE – Remnants of Hurricane Ida	DR	X	X	Х	Sep 17
NY – Remnants of Tropical Storm Fred	DR	X	X	Х	Sep 17
NH – Severe Storms and Flooding	DR		Х	Х	Sep 20
TX – Ongoing Border Crisis	EM		Х		Sep 20



Declaration Amendments

Declaration	Number	Issued	Action
FEMA-4618-DR-PA	1	Sep 24	Adds two counties for Individual Assistance
FEMA-4607-DR-MI	1	Sep 24	Adds two counties for Individual Assistance
FEMA-4610-DR-CA	2	Sep 24	Adds five counties for all categories of Public Assistance and adds one county for debris removal and emergency protective measures (Categories A and B only)



FEMA Common Operating Picture

	A HQ	Emergen	sasters (DR): 66 cy Disasters (EM): 15	4585-DR-AK 4589-DR-ID FCO: Toney L. Raines VJFO: Bothell, WA		4616-DR-NE FCO: Robert Haywood JFO: Lincoln, NE	4612-DR-MO FCO: David Gervino VJFO: Jefferson City, MO	4547-DR-MI FCO: Waddy Gonzalez 4607-DR-MI FCO: Scott A. Burgess	3567-EM-VT FCO: John F. Boyle JFO: TBD	3563-EM-RI FCO: Benjie Abbott JFO: TBD	3566-EM-MWT 4372-DR-MA 4410-DR-CT 4445/4474-DR-VT		IATs s Available
NWC Enhanced	NRCC Level III		Os: 8 / VJFOs: 13 aging Area	4539/4584/4593-DR-WA FCO: Toney L. Raines				VJFO: Chicago, IL	4603/4605-DR-WV FCO: Jeffrey L. Jones JFO: Charleston, WV	4618-DR-PA FCO: E. Craig Levy, Sr. JFO: TBD	4457-DR-NH FCO: James R. McPherson 3564-EM-CT	Red	Demobilizing
	REGIONS	(no	clared County n-COVID-19 Declarations)	VJFO: Camp Murray, WA							4580-DR-CT FCO: Robert V. Fogel JFO: Windsor, CT	White	LA
Watch	RRCC		Illy Activated	FCO: Timothy B. Manner JFO: Salem, OR							3565-EM-NY 4567/4615*-DR-NY	Blue	Alert
Monitoring			bintoring	4548/4578-DR-UT FCO: Kenneth G. Clark		新学生了		home		ME	FCO: Lai Sun Yee 4597-DR-NJ FCO: Claude Hyacinthe	Gold	Alert
Enhanced	II Rostere	Created by	a.m. ET September 25, 2021 FEMA NWC	4581-DR-CO (closing Sep 30) FCO: Alana B. Kuhn	AAAAA			har	3.a		VJFO: New York, NY 4574/4614*-DR-NJ	R-IN	<mark>//ATs</mark>
<u> </u>	II Rostere			4608-DR-MT FCO: Jon K. Huss 4613-DR-ND	A A A A A A A A A A A A A A A A A A A	JAN CARL		MN S IN S S	A A	M M	FCO: Patrick Combill VJFO: West Trenton, NJ	4-6 Team	<mark>s Available</mark>
	V Rostere V Level II			FCO: Lance Davis VJFO: Denver, CO	Cherry Harris	WG w	so				*MERS (East Windsor, NJ) 4602-DR-VA	L I	2
Nightshift	/I Level II			4610/4619-DR-CA FCO: Andrew Grant			NE			A CONTRACTOR	FCO: Timothy S. Pheil VJFO: N. Chesterfield, VA	I	USVI
	II Rostere		Kan	IOF: Mather, CA RIX IMAT-1/2 (Sacramento, CA					Н		4393/4465/4543/ 4568/4588-DR-NC 4594/4601-DR-TN	III	PA
Monitoring V		۲.	C	4620-DR-AZ FCO: Beningno Bern Ruiz			Граника Траника		× *	22	4594/4601-DR-IN FCO: Myra M. Shird JFO: Raleigh, NC	IV-1	
	X Rostere X Level II	~	3 cm	JFO: TBD		1 mar			A No		4617-DR-NC FCO: John F. Boyle	IV-2	
	otes:					NM	ок	AR	sc	7	JFO: TBD	V	PR
NWC: UNGA	STATE EOCS PR: Earthquakes		54		- LE	YT .					3562-EM-FL 4399/4564-DR-FL FCO: Kevin A. Wallace 3533-EM-FL	VI-1	LA
NRCC: COVID-19 RRCCs: COVID-19	NY,: TC Ida		CNMI				тх	的語言			4546/4554/4555-DR-AL FCO: Terry L. Quarles	VI-2	
RII RWC: UNGA	LA: Hurricane Ida	-						THE P			4563/4573/4596-DR-AL FCO: James R. Stephenson 4579/4600-DR-GA	VII	LA
RV RWC: Day Shift /	CO, AZ, CA, NV, & ID: Wildfires		~					/		3537-EM-PR	FCO: Leda M. Khoury 3552-EM-TN 4609-DR-TN	VIII	1
Monitoring Night Shift / Remote			GU	4604-DR-HI	-				Y.	FCO: Jose Baquero JFO: Caguas, PR	FCO: Myra M. Shird 4592/4595-DR-KY FCO: John Brogan	IX-1	СА
Ops RVII RWC : COVID-19				FCO: Colby Stanton VJFO: Ft. Shafter, HI				RV IMA	Support – PR T (Caribbean) FCC VJF	D-DR-PR D: Claude Hyacinthe D: San Juan, PR	3569-EM-MS 4576/4598-DR-MS ECO: Brett Howard	IX-2	СА
Protocols			,0	*		TC Ida – IMAT N-IMAT White	3527/3543/35 4559/4570/45 4606/4611	56/3574-EM-LA ISB (Ca		2-EM-PR Jose Baguero	VJFO: Atlanta, GA	Х	3
		-	AS	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		N-IMAT White (Baton Rouge, RIII (Harrisburg, P	A) FCO: John E.	Long TS Sam	Support – USVI	D: Guaynabo, PR	PR	FMC	PMC
						RVI-1 (Baton Roug RVII (Gray, LA)	e, LA) *MERS (Bato Gray, LA)	n Rouge & MERS (St. C	St. Thomas & FCC	: Jose Baquero : Ponce, PR	-	NMC	Deployed
	US&R	MERS	FCOs		IM			IM (CADRE AVAI	LABILITY SU	MMARY		
Team Status	>66%	>66%	<u><</u> 1 Тур	e I	WORKFORCE			Ca	adres with 25	% or Less Ava	ilability		
Assigned:	28	36	58		14,332 (-19)	-			-	•	(27/126); Disabi	•	
Unavailable	7 (+2)	0	3		3,658 (+78)	· · · ·			· · · · · · · · · · · · · · · · · · ·		airs: 15% (80/52 6% (32/195); Inc		
Deployed:	0	8 (-1)	53 (29 FC	OR)	7,761 (-13)	(502/2,64	5); Information	n Technology: 1	15% (88/606);	Logistics:18%	(252/1,437); Nati	onal Disaster	Recovery
Available:	21 (-2)	28 (+1)	2		20% / 2,913 (-84)			Operations:14 rity 22% (30/13		ublic Assistance	e:20% (581/2,846	6); Planning:8	3% (36/456);



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