



COVID - 19

Situation Report

April 12, 2020
as of 5:00 PM

COVID - 19 State Dashboard

COVID-19 in Virginia

Locality Selector No Selection VDH Health District Selector No Selection VDEM Region No Selection

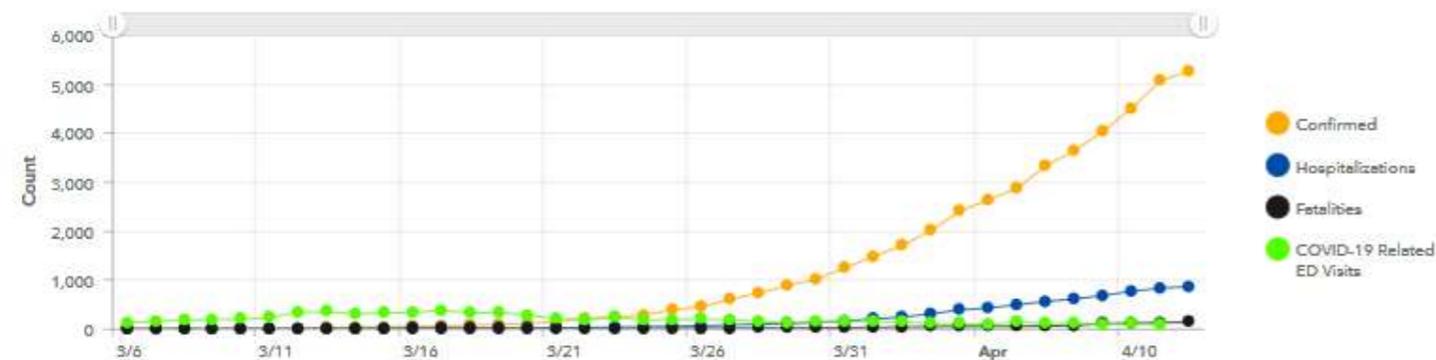
*Use Locality, VDH Health District or VDEM Region Selector above to filter VDH Case confirmed & fatality counts, locality case details list and local declarations & open EOCs.



For questions or issues please email gis@vdem.virginia.gov.

Map VDH Cases & Persons Tested

VDH Case Counts Over Time



Case Counts Graph LTC Counts Security Status Definitions

VDH Case Details

~10 am Daily Updates

Confirmed
5,274

Fatalities
141

Local Sit-Rep Details

Declarations
135

Last update: a minute ago

Open EOCs
55

Last update: a few seconds ago

Locality Case Details

*Click row to zoom to locality, unclick to zoom back out.

Fairfax County

- Confirmed Cases - 1,008
- Hospitalizations - 209
- Fatalities - 20

Last Change as of 4/12/2020, 9:11 AM

Prince William County

- Confirmed Cases - 389
- Hospitalizations - 43
- Fatalities - 6

Last Change as of 4/12/2020, 9:12 AM

Henrico County

- Confirmed Cases - 379
- Hospitalizations - 31
- Fatalities - 33

Last Change as of 4/12/2020, 9:11 AM

Arlington County

- Confirmed Cases - 366
- Hospitalizations - 35
- Fatalities - 11

Last Change as of 4/12/2020,

Last update: a minute ago

Legend

VDH COVID-19 Case Details

Confirmed Cases

- > 900
- 700
- 400
- 200
- < 1

VDEM Regions

VDH Health Districts

Virginia Localities

Legend Sources

Updated as of 4:00 PM 04/12/2020

<https://bit.ly/VaCOVID19MapTool> or <https://www.arcgis.com>

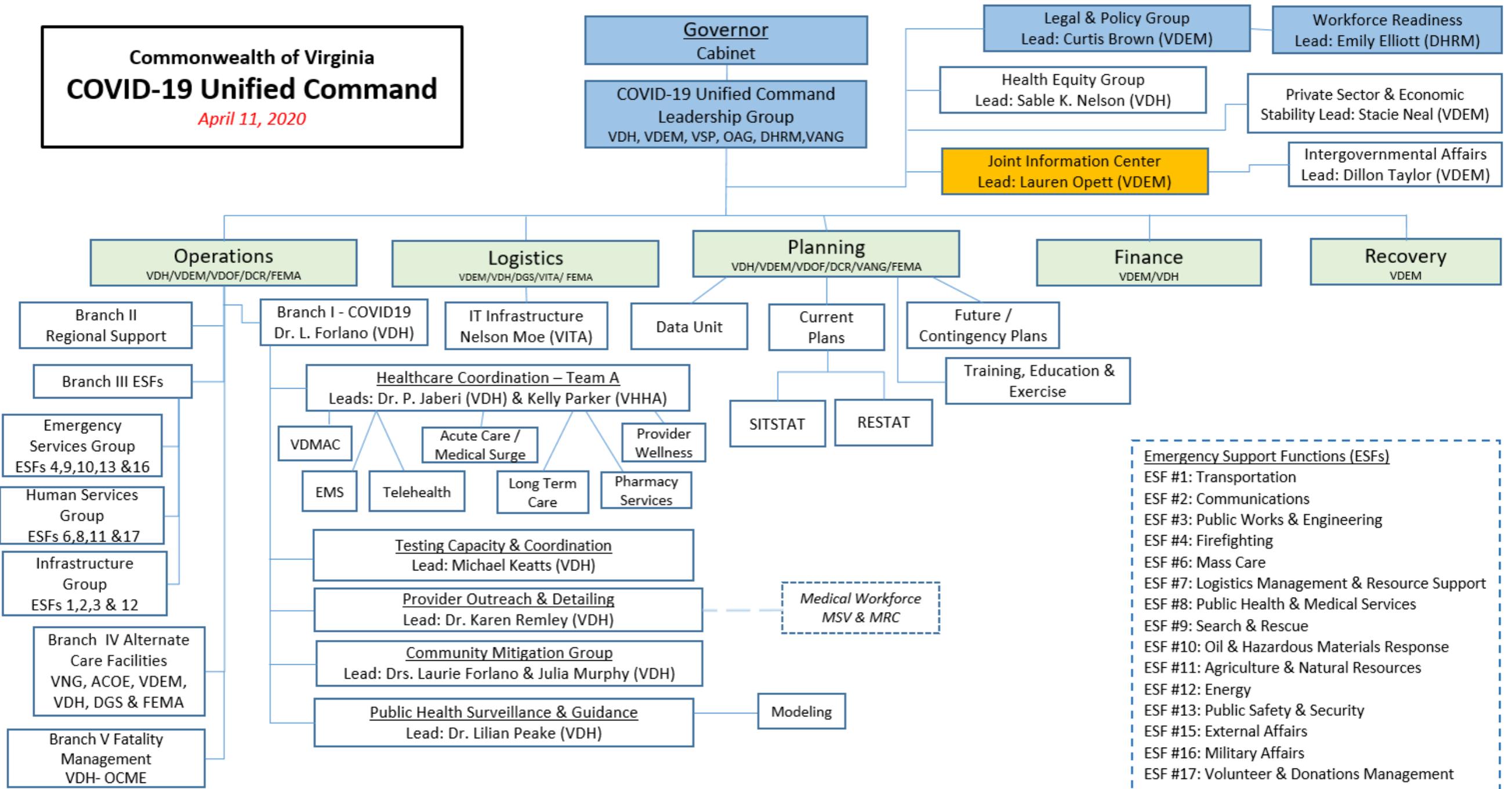
You must have a username and password to access

Objectives

1. **PUBLIC HEALTH SURVEILLANCE:** Current Surveillance (identify cases) of COVID - 19, to include the development of tracking tools and dashboards of Virginia.
2. **CONTAINMENT:** Identifying cases early and isolating them; conduct contact tracing and quarantine them.
3. **COMMUNITY MITIGATION:** Implement social distancing strategies to prevent spread.
4. **COORDINATE HEALTHCARE SERVICES.**
5. **COMMUNICATIONS:** Communicate to the public, business community, and state employees in a transparent and consistent means across state government.
6. **PLANNING:** Review, assess, and develop contingency plans for
 - a. Medical Supplies and PPE
 - b. Medical Surge
 - c. Telework
 - d. Trigger points for (A) public health emergency requiring quarantine or isolation; (B) state emergency declaration; and (C) limitations on mass gatherings, schools, and/or transportation.
 - e. COOP & COG
7. **TRAINING, EDUCATION and EXERCISE:** Identify and provide training, education and exercise materials to state employees and response partners.
8. **POLICY GUIDANCE:** Provide consistent policy guidance across state government.
9. **COSTS:** Track financial costs for COVID - 19
10. **WORKFORCE HEALTH and SAFETY:** establish appropriate measures for the safety and wellness of state workforce.

COVID-19 Organizational Chart

Commonwealth of Virginia
COVID-19 Unified Command
April 11, 2020



- Emergency Support Functions (ESFs)**
- ESF #1: Transportation
 - ESF #2: Communications
 - ESF #3: Public Works & Engineering
 - ESF #4: Firefighting
 - ESF #6: Mass Care
 - ESF #7: Logistics Management & Resource Support
 - ESF #8: Public Health & Medical Services
 - ESF #9: Search & Rescue
 - ESF #10: Oil & Hazardous Materials Response
 - ESF #11: Agriculture & Natural Resources
 - ESF #12: Energy
 - ESF #13: Public Safety & Security
 - ESF #15: External Affairs
 - ESF #16: Military Affairs
 - ESF #17: Volunteer & Donations Management

ESF-8 Public Health and Medical Updates

- VDH is introducing enhancements to its COVID-19 reporting structure. The count of new cases on Sunday, April 12 may be underestimated. The report on Monday, April 13 will return to normal procedures, including all cases identified by 5 pm the previous day. This effort will enable VDH to provide more detailed data on COVID-19 in Virginia moving forward.
- Extensive case investigation, contact tracing and public health and commercial laboratory testing efforts are ongoing as reported cases, hospitalizations and deaths continue to increase in Virginia.
- Numerous outbreak investigations are occurring in healthcare facilities and other congregate care settings. Special consideration and attention should be paid to places such [as nursing homes and other residential settings](#), [correctional facilities](#), and [homeless shelters](#). People in these settings are especially vulnerable because of their health conditions or close living arrangements.
- New/updated Federal guidance:
 - [Healthcare Professionals: Frequently Asked Questions and Answers](#)
 - [Coronavirus and Travel in the United States](#)
 - [Frequently Asked Questions and Answers: Coronavirus Disease-2019 \(COVID-19\) and Children](#)
 - [Resources for Parks and Recreational Facilities](#)

Current level of community transmission in Virginia:	Widespread
Number of Medical Reserve Corps (MRC) volunteers deployed on 4/12/20:	59
Number of visits made to the VDH COVID-19 website on 4/11/20:	430,480
For public health data, please visit the VDH COVID-19 Dashboard and Weekly COVID-19 Activity Report .	



COVID-19 in Virginia Hospitals

As of: April 12, 2020

- The Virginia Department of Health (VDH) and the Virginia Hospital and Healthcare Association (VHHA) are distinctive organizations and there are differences in the data sets each use.
- VDH bases its hospitalization numbers on case investigations conducted by health department officials. VDH's data captures Virginia residents with COVID-19 who were hospitalized at the time of public health investigation and therefore may under-represent the total number because it does not capture patients hospitalized at some later point during their illness.
- VHHA's data is based on figures supplied by hospitals and health systems across the Commonwealth and does not filter out non-Virginia residents or include confirmed cases in other care settings.

Cases

Combined number of **confirmed** positive COVID-19 patients who are currently hospitalized, and hospitalized patients whose COVID-19 test results are **pending**.

1,272

Total number of currently hospitalized patients **confirmed** positive for COVID-19.

751

Total number of people currently receiving inpatient hospital care whose COVID-19 test results are **pending**.

521

Combined number of confirmed positive COVID-19 patients, and those whose COVID-19 test results are pending, currently **hospitalized in the ICU**.

440

Combined number of hospital patients, both confirmed for COVID-19, and those with test results pending, currently on a **ventilator**.

294

Ventilators

Total ventilators on-hand in hospitals.

2,815

Total ventilators in use at hospitals.

627

Share of total ventilators in use.

22%

Bed Availability

5,953

Supplies

Number of Virginia hospitals experiencing difficulty in obtaining or replenishing PPE in the next 72 hours.

7

Number of Virginia hospitals experiencing difficulty in obtaining or replenishing other medical supplies in the next 72 hours.

2

Data Source: Virginia Healthcare Alerting Status System COVID-19 Status Board (n=115 facilities); Updated: April 12, 2020 (Updated Daily by 9:00 AM EST).

Disclaimer:



ESF-8 Public Health and Medical Updates

- **New/updated Federal guidance:**
 - [Interim CDC Guidance on Handling Non-COVID-19 Public Health Activities that Require Face-to-Face Interaction with Clients in the Clinic and Field in the Current COVID-19 Pandemic](#)
 - [What Bus Transit Operators Need to Know About COVID-19](#)
 - [What Transit Maintenance Workers Need to Know About COVID-19](#)
 - [COVIDView](#)
 - [Interim Considerations for Infection Prevention and Control of COVID-19 in Inpatient Obstetric Healthcare Settings](#)
 - [Use of Cloth Face Coverings to Help Slow the Spread of COVID-19](#)
 - [FAQs for administrators, staff, people who are incarcerated, families](#)
 - [Healthcare Professionals: Frequently Asked Questions and Answers](#)
 - [Travel: Frequently Asked Questions and Answers](#)
 - [Preventing the Spread of COVID-19 in Retirement Communities and Independent Living Facilities \(Interim Guidance\)](#)
 - [Resources for Businesses and Employers](#)
 - [Running Essential Errands](#)
 - [Discontinuation of Isolation for Persons with COVID-19 Not in Healthcare Settings \(Interim Guidance\)](#)
 - [Cases, Data, and Surveillance](#)
 - [FAQ: COVID-19 Data and Surveillance](#)
 - [Research Use Only 2019-Novel Coronavirus \(2019-nCoV\) Real-time RT-PCR Primer and Probe Information](#)

Emergency Support Functions (ESFs) Human Services Branch

Human Services Branch				
ESF 06 as of: 04/11/2020 08:24:40	Mass Care			
	Local Sheltering Operations	Green: None	Red Cross working with localities to identify non-traditional "congregate" shelters in the event of a secondary disaster that will require shelter.	Green
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Emergency Assistance (SMS, STP, FAC)	Green: Closed	Food Security Taskforce active; ESF-7 distributing MREs and DLA meals to supplement Regional Food Bank inventories	Yellow
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Access & Functional Needs	Green: Closed	2-1-1 directing to seniors needing food to AAAs for assistance; AFN Partners calls will be held Mon/Wed/Fri	Yellow
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Housing Referrals	Green: Closed	DHCD supporting non-congregate homeless sheltering need	Yellow
		Yellow: Open, Needs Met		
Red: Open and Operating with Unmet Needs				
ESF 08 as of: 04/12/2020 11:48:07	Public Health			
	Fatality/Injury Management	Green: No Reported Fatalities		Yellow
		Yellow: Fatalities and Injuries Reported		
		Red: Mass Casualties		
	Hospitals	Green: No Reported Issues		Yellow
		Yellow: Some Issues		
		Red: Hospital Closed/Unavailable		
	EMS Systems	Green: Normal		Green
		Yellow: Delayed Response/Transport Unit Shortages		
		Red: Request for State Assistance and EMS Strike Team/Task Force		

Emergency Support Functions (ESFs) Human Services Branch

Agriculture				
ESF 11 as of: 04/12/2020 11:04:19	Pet Shelters/Needs	Green: No Shelter	<div style="background-color: green; color: white; padding: 5px; width: 100px; margin: 0 auto;">Green</div>	
		Yellow: No Unmet Needs		
		Red: Unmet Needs/Lost Animals		
	Agriculture and Food Safety	Green: Normal		<div style="background-color: yellow; color: black; padding: 5px; width: 100px; margin: 0 auto;">Yellow</div>
		Yellow: Some Issues		
		Red: Food Safety Threat/Supply Chain Disruption		
Livestock and Poultry	Green: Normal	<div style="background-color: green; color: white; padding: 5px; width: 100px; margin: 0 auto;">Green</div>		
	Yellow: Some Issues			
	Red: Mass Illness/Fertility Threat			
Volunteers and Donations				
ESF 17 as of: 04/12/2020 10:58:04	Volunteer Coordination		Green: Normal/Sharing Information	<div style="background-color: yellow; color: black; padding: 5px; width: 100px; margin: 0 auto;">Yellow</div>
			Yellow: Supporting Requests	
		Red: Requesting National VOAD Support		
	Donations Management	Green: Normal/Sharing Information	<div style="background-color: green; color: white; padding: 5px; width: 100px; margin: 0 auto;">Green</div>	
		Yellow: Supporting Requests		
		Red: Requesting National VOAD Support		

Emergency Support Functions (ESFs)

Emergency Services Branch

Emergency Services Branch					
ESF 04 as of: 04/12/2020 10:13:11	Firefighting Operations		VDOF has a nine person IMT serving in the Unified Command structure. VDOF is supporting PPE distribution in Salem. VDOF suppressed 8 wildfires which burned 31 acres yesterday (04/11). VDFP has five personnel assigned to planning starting 03/29/20 and has identified three personnel to rotate in this coming weekend. Localities continuing to function and respond to incidents.	Yellow	
	Firefighting Operations (Urban, Wildland, ARFF)	Green: Normal Operations			
		Yellow: Minor Incident, Single Jurisdiction			
Red: Major Fire Response, Multi-Jurisdiction					
ESF 09 as of: 04/09/2020 14:14:33	Search and Rescue		Ops Normal	Green	
	Land, Air, Marine, Swift Water SAR	Green: No Missions			
		Yellow: Needs Met			
Red: USAR, Technical, Structural Collapse, Marine. Additional Resources Requested.					
ESF 10 as of: 04/12/2020 11:11:03	Hazardous Materials		All DEQ field work suspended for 15 days effective 3/18; On 4/1, limited field work (air monitoring, surface water and ground water monitoring) has resumed. DEQ Pollution Response Program staff will physically respond to only incidents involving acute human health and/or environmental impacts. VDEM HM response resources are in service and available for response.	Green	
	Hazardous Materials Incident	Green: No Incidents			
		Yellow: Local Resources/Controlled			
	Red: Uncontrolled, Additional Resources Requested				
	Environmental Cleanup	Green: Normal/No Spills	No Issues		
Yellow: Low Impacts To Environment/Controlled					
Red: Significant Impact/Uncontrolled					

Emergency Support Functions (ESFs) Emergency Services Branch

Public Safety			
ESF 13 as of: 03/16/2020 12:57:58	Terror/Violence	Green: Normal Threat	Green
		Yellow: Heightened Threat	
		Red: Active Incident	
	Crashes	Green: Normal or Below Normal	Bureau of Field Operations (BFO) Division 5 - Chesapeake closed two (2) Area Offices due to the Executive Branch Offices and State Facilities in the Peninsula Health District being closed. Here are the two (2) Area Offices that are closed: Virginia State Police Area 37 Office - Williamsburg 1201 Airport Road Williamsburg, Virginia 23188 Virginia State Police Area 46 Office 21 Manhattan Square Suite B Hampton, Virginia 23666
Yellow: Minor Incidents (Localized)			
	Red: Significant Incidents		
Military Affairs			
ESF 16 as of: 04/11/2020 13:53:59	Personnel Deployment Level	Green: Demobilized	Yellow
		Yellow: Mobilized In Position	
		Red: Requested/Unified	
	Mission Support	Green: No Missions	Red
		Yellow: Standing Up	
		Red: Active Mission Ongoing	
			ESF16 personnel on station ISO VDEM Plans / Operations. Tracking 74 missions includes 06 completed mission and 8 re-task/withdrawn missions. ESF16 ISO VDEM PLANS SECTION / Medical Support to VDH, DMA ISO VEST Plans, Cyber Missions, and Logistics Missions. Special Missions to support establishment of Alternate Care Facilities throughout the Commonwealth. Missions span multiple regions and multiple operational periods.

Emergency Support Functions (ESFs) Infrastructure Branch

Infrastructure Branch				
ESF 01 as of: 04/12/2020 11:55:40	Transportation			
	Airports	Green: Clear, Open	International flight restrictions remain. Carrier service reductions based on demand not facilities or equipment.	Green
		Yellow: Delays, Poor Conditions		
		Red: Closed/Crash		
	Interstates	Green: Normal, Minor	No event specific impacts on roadways. VDOT Temporarily Closed Public Facing Offices to Visitors. Safety Rest Areas, Ferries, Roadways Remain Open and Operating.	Green
		Yellow: Moderate		
		Red: Severe		
	Railroad	Green: Open	Amtrak operating reduced service on VA sponsored routes till 5/31. WMATA Rail & Bus operating "Essential/Lifeline" service till further notice.	Green
		Yellow: Delays		
		Red: Crash/Closed/Derailment		
	Maritime	Green: Open	Continuing COVID-19 Critical Cargo Initiative. Continuing to work with USCG on any operational measures Restricted facility access.	Green
		Yellow: Limited Access		
Red: Closed				
ESF 02 as of: 04/12/2020 11:24:19	Communications			
	Telecommunications	Green: No Reported Issues	No issues as of Sunday noon.	Green
		Yellow: Some Issues		
		Red: Extensive Outages		
	Public Safety/911	Green: Normal	No issues as of Sunday noon.	Green
		Yellow: Minor Outages		
		Red: Major Outage		
	Cyber/Internet/Cable	Green: No Reported Issues	VITA is reporting that they continue to observe an increase in malicious activity due to the COVID-19 virus.	Yellow
		Yellow: Some Issues		
Red: Extensive Outages				

Emergency Support Functions (ESFs) Infrastructure Branch

Public Works and Engineering			
ESF 03 as of: 04/12/2020 12:15:00	Drinking Water Systems	Green: Normal	Green
		Yellow: Public Notices (boil water)	
		Red: No Service, Service Disrupted	
	Waste Water Systems	Green: Normal	Green
		Yellow: Minor Disruption	
		Red: No Service, Service Disrupted	
Public Infrastructure, Government Buildings/Facilities, Schools, Parks	Green: Normal	Yellow	
	Yellow: Minor Damages, Closed		
	Red: Major Damage, Unusable, Destroyed		

Emergency Support Functions (ESFs) Infrastructure Branch

Energy				
	Power Distribution and Generation	Green: Normal	We are not aware of any major disruptions at this time.	Green
		Yellow: Some Issues		
		Red: Extensive Outages		
ESF 12		Green: Normal	DACS issued VA RVP Fuel Waiver on 4/3/20 eff thru 6/10 following EPA issued RVP waiver eff 5/1 thru 5/20. Waivers issued to address potential supply concern due to demand destruction.	Green
		Yellow: Minor Issues		
as of: 04/08/2020 09:03:22	Motor and Heating Fuels (gas, diesel)	Red: Extensive Shortages	VA RVP Waiver can be referenced: https://www.vdacs.virginia.gov/pdf/covid-emergency-waiver-reid-vapor-pressure.pdf EPA Fuel Waiver can be referenced: https://www.epa.gov/enforcement/fuel-waivers	Green

COVID-19 Call Schedule

	800	830	900	930	1000	1030	1100	1130	1200	1230	1300	1330	1400	1430	1500	1530	1600	1630
Sunday, April 12		Cabinet Brief Daily Plans Sync											VDH Tactics Meeting					Secretary Brief
													Community Mitigation Modeling Meeting					
Monday, April 13	Daily Plans Sync	Cabinet Brief	CRC Call		VDEM R4 Call	(11-11:15) LOGS Buying Call Check In	Public Health Surveillance and Guidance	State Feeding Task Force					VDH Tactics Meeting & CDC All State Call	Training, Education, Exercise Group				
		Weekly Ops Brief	(9:15) VDH COVID-19 Leadership Group	ACF Stakeholder Call		FEMA All States Call							Governor's Press Briefing	VDEM R2 Call				Secretary Brief
	Provider Outreach Workforce Subgroup					VDEM R5 Call				AFN Partners Call			FEMA R3 VOAD/VAL Call		Unified Command Leadership Update			
Tuesday, April 14		Cabinet Brief	Provider Outreach Medical Subgroup	COVID-19 Health Equity Workgroup	Public Health Surveillance and Guidance					Regional Call West	Regional Call East	Healthcare Coordination Team A Meeting					State/Local Coordination Working Group	
		Daily Plans Sync	VDEM R6 Call	ACF Stakeholder Call	(11-11:15) LOGS Buying Call Check In	ESF/Regional Support Sync						VDH Tactics Meeting		VDEM R1 Call		COVID-19 Unified Command Meeting	Secretary Brief	
					Testing Capacity Working Group													