

# ***COVID - 19***

# ***Situation Report***

*April 9, 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

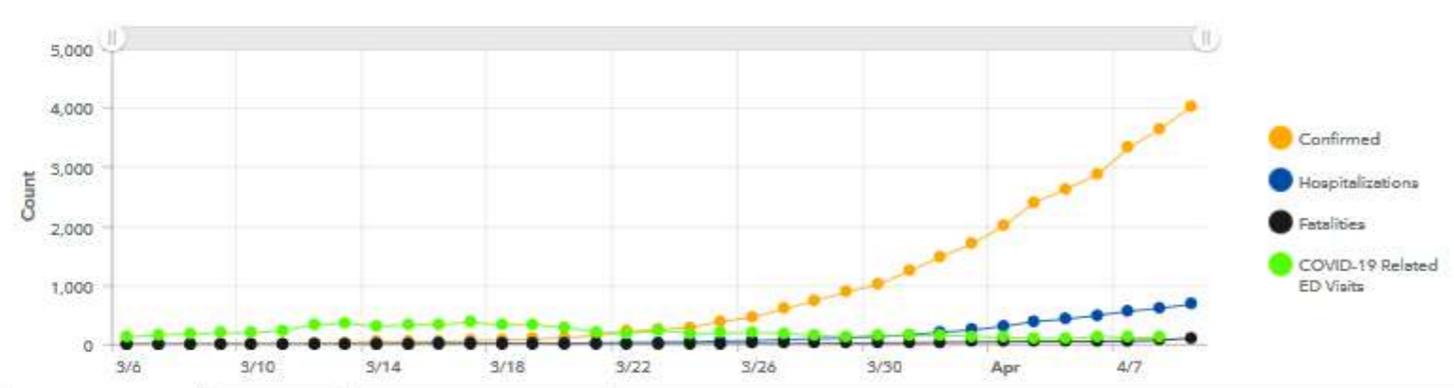
\*Use Locality, VDH Health District or VDEM Region Selector above to filter VDH Case confirmed & fatality counts, locality case details list and local declarations & open EOCs.



For questions or issues please email [gis@vdem.virginia.gov](mailto: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**  
**4,042**

**Fatalities**  
**109**

Local Sit-Rep Details

**Declarations**  
**135**  
Last update: a few seconds 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 - 690
  - Hospitalizations - 166
  - Fatalities - 16

Last Change as of 4/9/2020, 9:21 AM
- Henrico County**
  - Confirmed Cases - 319
  - Hospitalizations - 22
  - Fatalities - 30

Last Change as of 4/9/2020, 9:21 AM
- Prince William County**
  - Confirmed Cases - 299
  - Hospitalizations - 40
  - Fatalities - 5

Last Change as of 4/9/2020, 9:21 AM
- Arlington County**
  - Confirmed Cases - 280
  - Hospitalizations - 22
  - Fatalities - 7

Last Change as of 4/9/2020, 9:21 AM

Legend

- VDH COVID-19 Case Details
- Confirmed Cases
    - > 900
    - 700
    - 500
    - 200
    - < 1
  - VDEM Regions
  - VDH Health Districts
  - Virginia Localities
- Legend Sources

Updated as of 4:00 PM 04/09/2020

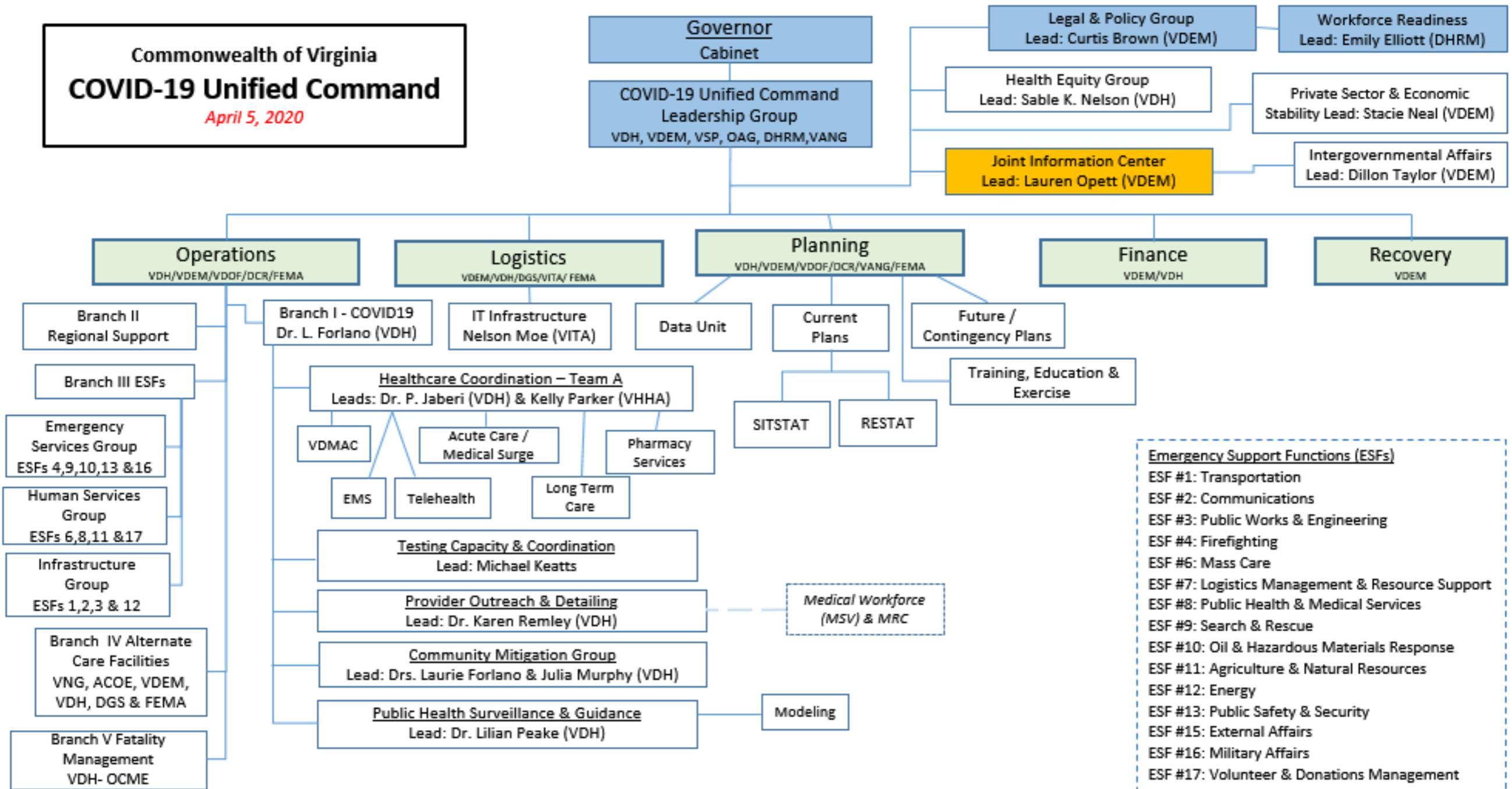
<https://bit.ly/VaCOVID19MapTool> or <https://www.arcgis.com>

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



# ESF-8 Public Health and Medical Updates

- 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.
- VDH continues to provide answers to [Frequently Asked Questions](#) on various topics.

Current <a href="#">level of community transmission</a> in Virginia:	Widespread
Number of Medical Reserve Corps (MRC) volunteers deployed on 4/9/20:	144
Number of visits made to the VDH COVID-19 website on 4/8/20:	550,500
Number of calls received by VDH (877-ASK-VDH3) and local health district call centers on 4/8/20:	355
For public health data, please visit the <a href="#">VDH COVID-19 Dashboard</a> and <a href="#">Weekly COVID-19 Activity Report</a> .	



# COVID-19 in Virginia Hospitals

As of: April 9, 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**.

1,296

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

669

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

627

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

469

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

285

## Ventilators

Total ventilators on-hand in hospitals.

2,734

Total ventilators in use at hospitals.

700

Share of total ventilators in use.

26%

## Bed Availability

5,691

## 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 9, 2020 (Updated Daily by 9:00 AM EST).

Disclaimer:

# ***ESF-8 Public Health and Medical Updates***

- **New VDH public guidance:**
  - [VDH Optimization Strategies for PPE in LTCFs](#)
- **New/updated Federal guidance:**
  - [NCTSN Parent/Caregiver Guide to Help Families Cope with COVID-19](#)
  - [Guidance for Infection Control and Prevention Concerning Coronavirus Disease 2019 \(COVID-19\) in Dialysis Facilities](#)
  - [Guidance for Infection Control and Prevention of Coronavirus Disease \(COVID-19\) in Hospitals, Psychiatric Hospitals, and Critical Access Hospitals \(CAHs\): FAQs, Considerations for Patient Triage, Placement, Limits to Visitation and Availability of 1135 waivers](#)
  - [Guidance for Infection Control and Prevention of Coronavirus Disease 2019 \(COVID-19\) in Intermediate Care Facilities for Individuals with Intellectual Disabilities \(ICF/IIDs\) and Psychiatric Residential Treatment Facilities \(PRTFs\)](#)
  - [Guidance for Infection Control and Prevention of Coronavirus Disease \(COVID-19\) in Outpatient Settings: FAQs and Considerations](#)
  - [Interim Guidance for Implementing Safety Practices for Critical Infrastructure Workers Who May Have Had Exposure to a Person with Suspected or Confirmed COVID-19](#)
  - [Interim Considerations for Infection Prevention and Control of Coronavirus Disease 2019 \(COVID-19\) in Inpatient Obstetric Healthcare Settings](#)
  - [Social Media Toolkit](#)
  - [Snapshot of CDC Guidance for Homeless and Meal Service Providers for Emergency and Day Shelters](#)
  - [Dental Settings](#)
  - [Running Essential Errands](#)
  - [Information for Clinicians on Therapeutic Options for Patients with COVID-19](#)



# Emergency Support Functions (ESFs) Human Services Branch

Human Services Branch				
<b>ESF 06</b>  <b>as of:</b> <b>04/09/2020</b> <b>11:18:25</b>	<b>Mass Care</b>			
	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.	<b>Green</b>
		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	<b>Yellow</b>
		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	<b>Yellow</b>
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Housing Referrals	Green: Closed	DHCD supporting non-congregate homeless sheltering need	<b>Yellow</b>
		Yellow: Open, Needs Met		
Red: Open and Operating with Unmet Needs				



# Emergency Support Functions (ESFs) Human Services Branch

		<b>Public Health</b>		
<b>ESF 08</b>  <b>as of:</b> <b>04/01/2020</b> <b>16:57:55</b>	Fatality/Injury Management	Green: No Reported Fatalities Yellow: Fatalities and Injuries Reported Red: Mass Casualties		<b>Yellow</b>
	Hospitals	Green: No Reported Issues Yellow: Some Issues Red: Hospital Closed/Unavailable		<b>Yellow</b>
	EMS Systems	Green: Normal Yellow: Delayed Response/Transport Unit Shortages Red: Request for State Assistance and EMS Strike Team/Task Force		<b>Green</b>
		<b>Agriculture</b>		
<b>ESF 11</b>  <b>as of:</b> <b>04/09/2020</b> <b>08:02:40</b>	Pet Shelters/Needs	Green: No Shelter Yellow: No Unmet Needs Red: Unmet Needs/Lost Animals		<b>Green</b>
	Agriculture and Food Safety	Green: Normal Yellow: Some Issues  Red: Food Safety Threat/Supply Chain Disruption	Monitoring food banks and food distributors closely. As conditions and needs change, there may be possibility of having supply chain disruptions in TEFAP and CSFP programs due to lack of volunteers or further closures of distribution sites. Seafood industry hit hard with restaurant closures. Challenges with getting some food to some seniors, as many senior centers have shut doors to any deliveries. There have been reports of stores limiting milk purchases, while farmers had to dump milk because of a lack of demand. VDACS is working with the fluid milk processors to shift production and requesting retailers not to limit milk purchases.	<b>Yellow</b>
	Livestock and Poultry	Green: Normal Yellow: Some Issues Red: Mass Illness/Fertility Threat		<b>Green</b>
		<b>Volunteers and Donations</b>		
<b>ESF 17</b>  <b>as of:</b> <b>04/09/2020</b> <b>11:33:38</b>	Volunteer Coordination	Green: Normal/Sharing Information Yellow: Supporting Requests Red: Requesting National VOAD Support	ESF-17 is continuing to monitor donations and volunteer requests.	<b>Green</b>
	Donations Management	Green: Normal/Sharing Information Yellow: Supporting Requests Red: Requesting National VOAD Support		<b>Green</b>

# Emergency Support Functions (ESFs)

## Emergency Services Branch

Emergency Services Branch					
<b>ESF 04</b>  <b>as of:</b> <b>04/09/2020</b> <b>12:24:50</b>	<b>Firefighting Operations</b>				
	Firefighting Operations (Urban, Wildland, ARFF)	Green: Normal Operations	VDOF has a nine person IMT serving in the Unified Command structure. VDOF is supporting PPE distribution in Salem. Over the last three days VDOF has suppressed 19 wildfires which burned 336 acres. 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.	<b>Yellow</b>	
		Yellow: Minor Incident, Single Jurisdiction			
Red: Major Fire Response, Multi-Jurisdiction					
<b>ESF 09</b>  <b>as of:</b> <b>04/09/2020</b> <b>14:14:33</b>	<b>Search and Rescue</b>				
	Land, Air, Marine, Swift Water SAR	Green: No Missions	Ops Normal	<b>Green</b>	
		Yellow: Needs Met			
Red: USAR, Technical, Structural Collapse, Marine. Additional Resources Requested.					
<b>ESF 10</b>  <b>as of:</b> <b>04/09/2020</b> <b>11:13:37</b>	<b>Hazardous Materials</b>				
	Hazardous Materials Incident	Green: No Incidents	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.	<b>Green</b>	
		Yellow: Local Resources/Controlled			
		Red: Uncontrolled, Additional Resources Requested			
	<b>Environmental Cleanup</b>				
Environmental Cleanup	Green: Normal/No Spills	No Issues			<b>Green</b>
	Yellow: Low Impacts To Environment/Controlled				
	Red: Significant Impact/Uncontrolled				



# Emergency Support Functions (ESFs) Emergency Services Branch

Public Safety			
	Terror/Violence	Green: Normal Threat	
		Yellow: Heightened Threat	
	Crashes	Red: Active Incident	
		Green: Normal or Below Normal	
<b>ESF 13</b>  <b>as of:</b> <b>03/16/2020</b> <b>12:57:58</b>		Yellow: Minor Incidents (Localized)	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
		Red: Significant Incidents	
<b>Green</b>			
<b>Green</b>			
Military Affairs			
	Personnel Deployment Level	Green: Demobilized	
		Yellow: Mobilized In Position	
<b>ESF 16</b>  <b>as of:</b> <b>04/08/2020</b> <b>11:30:31</b>	Mission Support	Red: Requested/Unified	ESF16 personnel on station ISO VDEM Plans / Operations. Tracking 37 missions includes 07 completed mission and 7 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.
		Green: No Missions	
		Yellow: Standing Up	
		Red: Active Mission Ongoing	
<b>Yellow</b>			
<b>Red</b>			



# Emergency Support Functions (ESFs) Infrastructure Branch

Infrastructure Branch				
<b>ESF 01</b>  <b>as of:</b> <b>04/09/2020</b> <b>14:58:37</b>	<b>Transportation</b>			
	Airports	Green: Clear, Open	International flight restrictions remain. Carrier service reductions based on demand not facilities or equipment	<b>Green</b>
		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	<b>Green</b>
		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	<b>Green</b>
		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	<b>Green</b>
		Yellow: Limited Access		
Red: Closed				
<b>ESF 02</b>  <b>as of:</b> <b>04/09/2020</b> <b>11:54:01</b>	<b>Communications</b>			
	Telecommunications	Green: No Reported Issues	No issues as of Thursday at noon.	<b>Green</b>
		Yellow: Some Issues		
		Red: Extensive Outages		
	Public Safety/911	Green: Normal	No issues as of Thursday at noon.	<b>Green</b>
		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.	<b>Yellow</b>
		Yellow: Some Issues		
Red: Extensive Outages				



# Emergency Support Functions (ESFs) Infrastructure Branch

		Public Works and Engineering		
<b>ESF 03</b>  <b>as of:</b> <b>04/09/2020</b> <b>12:14:00</b>	Drinking Water Systems	Green: Normal	Va WARN holding weekly meetings to increase resource sharing. VDH making weekly calls to public water systems. Some utility concern expressed about liabilities and workers compensation if operator (human resource) is shared and becomes sick 14 days after deployment is completed.	Green
		Yellow: Public Notices (boil water)		
		Red: No Service, Service Disrupted		
	Waste Water Systems	Green: Normal	No COVID-19 related issues to report.  Unrelated to COVID-19, the Cleveland Sewage Treatment Plant (located in Russell County) is off-line due to damage to the influent lines over the weekend. The town is currently pumping and hauling sewage to Lebanon WWTP.	Green
		Yellow: Minor Disruption		
		Red: No Service, Service Disrupted		
Public Infrastructure, Government Buildings/Facilities, Schools, Parks	Green: Normal	All K-12 Public Schools have been closed through the end this academic year as per the Governor's announcement today as part of Executive Order #53. Many locality government facilities are either closed or running on a modified scheduled.  Waste management operations in localities and at facilities are being scaled back (see Waste Management Ops updates posted to Incident Log)	Yellow	
	Yellow: Minor Damages, Closed			
	Red: Major Damage, Unusable, Destroyed			



# Emergency Support Functions (ESFs) Infrastructure Branch

		Energy		
<b>ESF 12</b>  <b>as of:</b> <b>04/08/2020</b> <b>09:03:22</b>	Power Distribution and Generation	Green: Normal	We are not aware of any major disruptions at this time.	<b>Green</b>
		Yellow: Some Issues		
		Red: Extensive Outages		
	Motor and Heating Fuels (gas, diesel)	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.  VA RVP Waiver can be referenced: <a href="https://www.vdacs.virginia.gov/pdf/covid-emergency-waiver-reid-vapor-pressure.pdf">https://www.vdacs.virginia.gov/pdf/covid-emergency-waiver-reid-vapor-pressure.pdf</a>  EPA Fuel Waiver can be referenced: <a href="https://www.epa.gov/enforcement/fuel-waivers">https://www.epa.gov/enforcement/fuel-waivers</a>	<b>Green</b>
Yellow: Minor Issues				
Red: Extensive Shortages				

# COVID-19 Call Schedule

	800	830	900	930	1000	1030	1100	1130	1200	1230	1300	1330	1400	1430	1500	1530	1600	1630	1700	1730	1800
Thursday, April 9	Branch V Fatality Mgmt Call	Cabinet Brief	(9:15) VDH COVID-19 Leadership Group		EMS Subgroup		(11-11:15) LOGS Buying Call Check In	Public Health Surveillance and Guidance					VDH Tactics Meeting			COVID-19 Unified Command Meeting		Secretary Brief			
		Daily Plans Sync	VDEM R6 Call		ACF Stakeholder Call								Acute Care/Medical Surge Subgroup								
Friday, April 10	CRC Call	Cabinet Brief	(9:15) VDH COVID-19 Leadership Group		VDH COVID-19 Partner Call		(11-11:15) LOGS Buying Call Check In	FEMA All States Call			AFN Partners Call		VDH Tactics Meeting		CDC Returning Traveller Discussion			Secretary Brief			
	Partner State Agency & Organization Briefing	Daily Plans Sync		EMS Subgroup									Governor's Press Briefing			VDH Community Mitigation Working Group					
					ACF Stakeholder Call		VDH Meeting LHDs									Unified Command Leadership Update					
	Provider Outreach Workforce Subgroup							ESF/Regional Support Sync								Weekly Port Partner Call					
																Economic Crisis Strike Force Meeting					
																VDEM R1 Call					
Saturday, April 11		Cabinet Brief											VDH Tactics Meeting								
		Daily Plans Sync																			