

Washington State Emergency Operations Officer Monthly Report

January 2020

Past monthly reports are available via the web at <http://mil.wa.gov.emergency-management-division/alert-warning-center-monthly-report>

CATEGORY	January 2020	January 2019	2020	2019
Logged incidents:				
DOE (Department of Energy, Hanford Site)	0	0	0	0
FIRE	10	9	10	9
HAZARDOUS MATERIALS INCIDENTS (HAZMAT)	247	199	247	199
OTHER	85	81	85	81
911 SERVICE OUTAGES	5	0	5	0
SEARCH AND RESCUE MISSIONS (SAR)	52	54	52	54
TERRORIST	0	0	0	0
INITIAL WEATHER INCIDENTS	3	4	3	4
CGS (Columbia Generating Station)	0	0	0	0
Total number of logged Incidents:	402	347	402	347

Categories not included in the total number of logged incidents above				
Additional Weather Alerts	288	93	288	93
Evidence Search Mission	8	8	8	8

LEGEND	
WEATHER	Weather incidents such as Flooding, High Winds, and Snow
FIRE	Wildland Fire incidents
OTHER	This category includes a wide variety of incidents, including but not limited to Tsunami events, Earthquakes, and Critical Incident Stress Debriefings.

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SIGNIFICANT EVENTS

- 19-3744
- This mission regarding a missing female hiker in the Marblemount area of Skagit County was initiated on October 19 and was open as of January 1. No requests for resources were made in January, however, **this mission remained open as of the end of January.**
- 19-4464
- This mission regarding a missing elderly man from his residence in Inchelium, Ferry County, was initiated on December 18.
 - On January 30, the Ferry County Search and Rescue (SAR) Coordinator requested a Dive Team to search a Beaver Pond near where the subject's boot was found. The request was coordinated with Stevens County. **This mission remained open as of the end of January.**
- 19-4623
- This Weather Incident was initiated on December 30.
 - On January 1, the National Weather Service (NWS) cancelled the Flood Watch for Clallam, Jefferson, Whatcom and Pierce Counties.
 - On January 1, the NWS extended the Flood Warning for the Skokomish River near Potlatch in Mason County to be in effect until late that evening.
 - On January 1, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Islands in effect from January 2 to January 3. The Warning was extended on January 3 to be in effect until 1000 hours on December 4.
 - On January 3, The NWS issued a High Wind Warning for the South Washington Coast affecting Pacific and Wahkiakum Counties in effect until 2200 that evening. High Wind Warning was cancelled.
 - On January 4, the Gale Warning for the Northern Inland Waters including the San Juan Islands was cancelled. With no Watches or Warnings in effect, this weather incident was closed.
- 20-0050
- On January 4, the NWS issued a Gale Warning for the Admiralty Inlet and the Northern Inland Waters including the San Juan Islands, in effect from 0400 to 1800 hours on January 5. On January 5, the NWS let expire the Gale Warning for the Northern Inland Waters including the San Juan Islands.
 - On January 5, the NWS issued a Winter Storm Warning for the South Washington Cascades affecting Skamania and Cowlitz Counties in effect from 1900 hours on January 5 until 1200 hours on January 6. The Warning was cancelled on January 6.
 - On January 5, The NWS issued a Winter Storm Warning for the East Slopes Northern Cascades affecting Okanogan and Chelan Counties in effect from 0400 to 1000 hours on January 6.
 - On January 5, The NWS issued a Winter Storm Warning for the Cascades of Pierce and Lewis Counties in effect from 2200 hours on January 5 to 1000 hours on January 6. The Warning expired on January 6.
 - On January 5, The NWS issued a Winter Storm Warning for the Cascades of Snohomish and King Counties in effect from 0400 to 1600 hours on January 6. On January 6, the Warning was extended to be in effect until 2200 that evening.

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- On January 5, The NWS issued a Winter Storm Warning for the Cascades of Whatcom and Skagit Counties in effect from 0400 to 2200 hours on January 6. On January 6, the Warning was extended to be in effect until Midnight that night.
- On January 5, the NWS issued a Flood Watch for the South Washington Coast & Willapa Hills from the afternoon through evening of January 6. The Watch was cancelled on January 6.
- On January 6, the NWS issued a Flood Watch for most of western Washington through late January 7 with heaviest rainfall expected across the Olympics and Cascades Mountains.
- On January 6, the NWS issued a Flood Warning for Grays River in Wahkiakum.
- On January 6, the NWS issued a Flood Warning for the Skokomish River in Mason County to be in effect until further notice.
- On January 6, the NWS issued a Flood Warning for the Tolt River above Carnation in King County in effect from that afternoon until the evening of January 7.
- On January 6, NWS issued a Winter Storm Warning for the Cascades of Pierce and Lewis Counties in effect until midnight on January 7 night above 4000 feet.
- On January 6, the NWS issued a Flood Warnings for the Newaukum River near Chehalis in Lewis County from the evening of January 6 to the evening of January 7; for the Snoqualmie River near Snoqualmie Falls and near Carnation in King County; and for the Chehalis River near Grand Mound in Thurston County.
- On January 7, the NWS issued Flood Warnings for the Satsop River near Satsop in effect until the morning of January 8; the Stillaguamish River at Arlington; the Skykomish River near Gold Bar; the Bogachiel River near La Push, and the South Fork Stillaguamish River near Granite Falls.
- On January 7, the NWS issued a Flood Watch for the south Washington coast and Willapa Hills affecting Pacific, Wahkiakum, and Cowlitz Counties. The Watch was cancelled later that day.
- On January 7, the NWS issued a Flood Warning for the Skookumchuck River near Bucoda in Lewis and Thurston Counties until late night on January 8 and for the Pilchuck River near Snohomish in effect until later that day.
- On January 7, NWS issued a Coastal Flood Advisory for sections of the South Washington Coast effecting Pacific County in effect from 0900-1200 hours that day.
- On, January 7, the NWS issued a Flood Warning for the Samish River at Burlington in Skagit County until later that evening.
- On January 7, the NWS issued a Flood Warning for the Chehalis River at Porter in Grays Harbor County from Tuesday afternoon until Thursday morning.
- On January 7, NWS extended the Flood Warning for the North Fork Stillaguamish River near Arlington in Skagit and Snohomish Counties and the Satsop River near Satsop in Grays Harbor County until the morning of January 8.

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- On January 7, NWS extended the Flood Warning for the Chehalis River at Porter in Grays Harbor County to be in effect from 1200 that day until the afternoon of January 10.
- On January 7, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Island in effect until 1400 that afternoon.
- On January 7, the NWS cancelled the Flood Warnings for the Skykomish River near Goldbar, North Fork Stillaguamish River near Arlington, Newaukum River near Chehalis, Tolt River above Carnation, Samish River at Burlington, Bogachiel River near LaPush, Snoqualmie River near Snoqualmie Falls, and the Stillaguamish River at Arlington.
- On January 7, the NWS issued a Flood Warning for the Snohomish River at Snohomish until the morning of January 9.
- On January 7, the NWS issued a Flood Watch for Whatcom, King, Lewis, Pierce and Snohomish counties in effect through the afternoon of January 8. The Watch was cancelled on January 8.
- On January 8, the NWS cancelled the Flood Warning for the Grays River near Rosburg in Wahkiakum County,
- On January 8, the NWS advised that the Flood Warning for the Satsop River near Satsop affecting Grays Harbor County and the Skookumchuck River near Bucoda affecting Thurston County ended.
- On January 8, the NWS issued a Winter Storm Watch for the East slopes of the Cascades affecting Klickitat, Yakima & Kittitas Counties and the Northwest Blue Mountains affecting Walla Walla County from late January 9 through the afternoon of January 11.
- On January 8, the NWS issued a Winter Storm Watch for the South Washington Cascades affecting Skamania & Cowlitz Counties from late night on January 9 through the afternoon of January 11.
- On January 8, the NWS issued a Winter Storm Watch for the Northeast Mountains and Okanogan Highlands from the morning through the night of January 10.
- On January 8, the NWS issued a Winter Storm Watch for the Western Slopes of the Cascades affecting Whatcom, Skagit, Snohomish, King, Pierce and Lewis Counties from early morning through late night of January 10.
- On January 8, the NWS issued a Winter Storm Watch for the Olympic Mountains affecting Grays Harbor, Mason, Jefferson & Clallam Counties from early Morning through late night of January 10.
- On January 8, the NWS issued a Winter Storm Watch for the East Slopes of the Northern Cascades affecting Chelan and Okanogan Counties in effect from the morning through the evening of January 10.
- On January 8, the NWS issued High Wind Watches for the North and Central Coasts, San Juan, Whatcom, Skagit Counties and the Admiralty Inlet area in effect from early morning through the afternoon of January 10.
- On January 8, the NWS cancelled the Flood Warning for the Snoqualmie River Near Carnation at 2348 hours.

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- On January 9, the NWS extended the Flood Warning for the Chehalis River above Grand Mound until later that evening.
- On January 9, the NWS issued a High Wind Warning for San Juan, Western Whatcom, Western Skagit Counties & Admiralty Inlet in effect from 0100-1300 on January 10.
- On January 9, the NWS issued a High Wind Warning for the North & Central Coast affecting Grays Harbor, Clallam & Jefferson Counties from 0100-1300 on January 10. The Warning was cancelled on January 10.
- On January 9, the NWS issued a Winter Storm Warning for the east slopes of the Cascades affecting Kittitas, Yakima & Klickitat Counties from 0400 on January 10 through 1000 on January 13.
- On January 9, the NWS issued a Winter Storm Warning for the Northwest Blue Mountains affecting Walla Walla County from 1000 on January 10 to 1000 on January 13.
- On January 9, the NWS issued a Winter Storm Warning for the Northeast Mountains and Okanogan Highlands affecting Chelan, Okanogan, Ferry, Stevens, Pend Oreille, and Spokane Counties in effect from the morning of January 10 to the morning of January 11.
- On January 9, the NWS issued a Winter Storm Warning for the South Washington Cascades affecting Clark, Cowlitz & Skamania Counties from 0400 on January 10 to 1200 on January 11.
- On January 9, the NWS issued a Winter Storm Warning for the Olympic Mountains affecting Clallam, Jefferson, Mason & Grays Harbor County from 0400 on January 10 to 0400 on January 11. The Winter Storm Warning expired.
- On January 9, the NWS issued a Winter Storm Warning for the west slopes of the Cascades affecting Whatcom, Skagit, Snohomish, King, Pierce & Lewis Counties from 0400 on January 10 to 1000 on January 11.
- On January 9, the NWS issued a Flood Watch for Mason County from the evening of January 10 to the morning of January 11.
- On January 9, the NWS issued Coastal Flood Advisories for the South Washington Coast affecting Pacific and Wahkiakum Counties in effect from 0700-1400 on January 10, and the North and Central Coasts affecting Clallam, Jefferson, and Grays Harbor Counties in effect from 0900-1500 on January 10.
- On January 9, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Islands and the Admiralty Inlet, in effect from midnight that night to 1600 on January 10.
- On January 9, the NWS issued a Winter Storm Warning for the East Slopes of the Northern Cascades affecting Chelan and Okanogan Counties in effect from 0400 on January 10 through 1000 on January 11.
- On January 9, the NWS issued a Winter Storm Warning for the Spokane Area affecting parts of Spokane and Lincoln Counties in effect from 0700-2200 on January 10. On January 10, the Winter Storm Warning expired.
- On January 9, the NWS issued a Winter Storm Warning for the Washington Palouse affecting Whitman and Spokane Counties in effect from 1000 on January 10 to 1000 on January 11.

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- On January 10, The NWS issued a High Surf Advisory for the North and Central Coasts affecting Clallam, Grays Harbor and Jefferson Counties in effect from 0600 to 1800 on January 11.
- On January 10, the NWS issued a Winter Storm Warning for the Upper Columbia Basin affecting Adams, Douglas, Grant, Lincoln and Okanogan Counties in effect until 2200 on January 10. On January 10, the Winter Storm Warning expired.
- On January 10, the NWS extended the Flood Warning for the Chehalis River at Porter in Grays Harbor until the evening of January 10. The Warning ended as scheduled.
- On January 10, the Flood Watch for Mason County was extended until the afternoon of January 11.
- On January 10, the NWS issued a High Surf Warning for the South Washington Coast from 0100 until 1600 hrs on January 11. Expired on 12 January.
- On January 10, the NWS issued a High Surf warning for the North and Central Coast from 0100 to 1600 hrs on January 11.
- On January 10, the NWS issued a Coastal Flood Advisory for Whatcom County and the Admiralty Inlet from 0400-1000 hrs on January 11.
- On January 11, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Islands and the Admiralty Inlet, in effect until 2000 that day. The Warning was later extended to be in effect until 1000 on January 13, then again until 1500 on that day.
- On January 11, the NWS issued a Coastal Flood Warning for the south Washington Coast affecting Pacific and Wahkiakum Counties in effect until 1600 that day.
- On January 11, the NWS issued a High Wind Warning affecting Whatcom and San Juan Counties in effect from 1200 on January 12 to 0700 on January 13. The Warning was cancelled early on January 13.
- On January 11, the Winter Storm Warnings for Ferry, Garfield, Lincoln, Pend Oreille, Spokane, Stevens & Whitman Counties and the Olympics were cancelled.
- On January 11, the Flood Watch for Mason County was cancelled.
- On January 11, the NWS ended the Winter Storm Warning for the East Slopes of the North Cascades affecting Okanogan and Chelan Counties and reissued the Winter Storm Warning for the same area for 0100-1600 hrs on January 12. The new Warning was later extended to be in effect until 2200 hours on January 12. The Warning expired as scheduled.
- On January 11, the NWS issued a Winter Storm Warning for the South Washington Cascade Foothills in Cowlitz and Skamania Counties until 1800 hrs on January 12.
- On January 11, the NWS issued Winter Storm Warnings for the Blue Mountains affecting Garfield and Asotin Counties and the NE Mountains affecting Stevens, Pend Oreille and Spokane Counties in effect from 0700 on January 12 to 1000 on January 13.

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- On January 11, The NWS issued a High Surf Advisory for the South Washington Coast affecting Pacific and Wahkiakum Counties in effect until 0400 on January 12.
- On January 11, The NWS issued a Winter Storm Watch affecting parts of Clallam, Island, Jefferson, King, Kitsap, Mason, Pierce, San Juan, Skagit, Snohomish and Whatcom Counties in effect from the afternoon through late night of January 12.
- On January 12, The NWS issued a Winter Storm Warning for San Juan, Skagit and Whatcom Counties in effect from 1200 that day through 0300 on January 13.
- On January 12, The NWS issued a Coastal Flood Advisory for the South Washington Coast affecting Pacific and Wahkiakum Counties in effect from 1200-1600 that day. The Advisory expired as scheduled.
- On January 12, the NWS upgraded the Winter Storm Watch to a Winter Storm Warning for the lowlands of the Puget Sound affecting Clallam, Jefferson, Snohomish, King and Pierce Counties in effect until 0600 hrs on January 13.
- On January 12, the Winter Storm Warning for the South Washington Cascades and Foothills expired at 1800 hrs.
- On January 12, the NWS issued a Winter Storm Warning affecting Everett and vicinity south to to include Bellevue and vicinity, in effect until 0400 on January 13.
- On January 13, the NWS cancelled the Winter Storm Warning for the NW Blue Mountains.
- On January 13, the Winter Storm Warning for the Northeast Mountains expired as scheduled.
- On January 13, the NWS extended the Gale Warning for Northern Inland Waters from 1500 hours on January 13 to 0400 hours on January 14. The Warning expired as scheduled.
- On January 14, the NWS issued Winter Storm Watches for the Southwest Interior, Lower Chehalis Valley area, Admiralty Inlet area, Hood Canal, Coastal Lowlands of Puget Sound, Straits of Juan De Fuca, and the North Coast of Washington affecting Clallam, Island, Jefferson, King, Kitsap, Mason, Pierce, San Juan, Snohomish, Skagit, and Whatcom Counties, in effect from 1800 that day through 0700 on January 15.
- On January 14, The NWS has issued a High Wind Watch for the East Puget sound Lowlands affecting King, Pierce and Snohomish Counties from the afternoon through late night on January 15.
- On January 14, The NWS has issued a High Wind Watch for San Juan County and Western Whatcom County from the morning through late night on January 15.
- On January 14, the NWS issued a Winter Storm Warning for the central Columbia River Gorge affecting Skamania County.
- On January 14, The National Weather Service issued a Gale Warning for the Northern Inland Waters including the San Juan Islands in effect from 0400 on January 15 through 1000 on January 16.

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- On January 14, The National Weather Service issued a Winter Storm Warning for the Olympics-including Amanda Park, Quinault, and Hurricane Ridge affecting Grays Harbor, Mason County, Jefferson, Clallam Counties in effect until 0700 on January 15.
- On January 14, The National Weather Service issued a Winter Storm Warning for the Eastern Strait of Juan de Fuca-Western Strait of Juan De Fuca-North Coast affecting Clallam and Jefferson Counties in effect until 0700 on January 15. On January 15, the Warning was extended to be in effect until 1600 that day.
- On January 14, The National Weather Service issued a Winter Storm Warning for Portions of northwest and west central Washington affecting Island, Whatcom, Skagit, Snohomish, King, Pierce, Mason, Jefferson, Kitsap, and San Juan Counties in effect until 0700 on January 15.
- On January 14, The National Weather Service issued a High Wind Watch for the North Coast-Central Coast affecting Grays Harbor, Jefferson and Clallam Counties in effect from the afternoon of January 15 through the morning of January 16.
- On January 14 the NWS issued a High Wind Watch from the afternoon to the evening of January 15 for Pacific and Wahkiakum Counties.
- On January 14, the NWS issued Winter Storm Watches for the NE Mountains, Okanogan Highlands and the Okanogan Valley from the afternoon of January 15 through the morning of January 16, and the East Slopes Northern Cascade in effect from the afternoon through late night on January 15.
- On January 14, NWS has cancelled the Winter Storm Warning in Bellevue and vicinity also Seattle and vicinity.
- On January 15, the NWS issued a Winter Storm Warnings for the NE Mountains and Okanogan Highlands affecting Okanogan, Ferry, Stevenson Pend Oreille and Spokane Counties in effect from 1600 that day until noon on January 16, and for the Okanogan Valley from 1300 on that day until 1000 on January 16.
- On January 15 the Winter Storm Warning for Snohomish, Pierce, King, and Kitsap Counties was cancelled.
- On January 15, the Winter Storm Warning for the Olympic Mountains was extended until 0600 on January 16.
- On January 15, the Winter Storm Warning for Hood Canal Bremerton and Vicinity was extended until 1600 that day. The Warning expired as scheduled.
- On January 15, the Gale Warning for the North Inland Waters and San Juan Islands was extended until midnight that day, then again to be in effect until 0400 on January 16. The Warning expired as scheduled.
- On January 15, the NWS issued a High Wind Warning for the East Puget Sound Lowlands affecting Snohomish, King and Pierce Counties from 1300-2200 hrs that day.
- On January 15, the NWS issued a High Wind Warning for the Admiralty Inlet affecting Jefferson and island Counties in effect from 1300-2200 hrs that day.

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- On January 15, the NWS issued a High Wind Warning for the San Juan Islands from 1300 hrs that day until 0100 hrs on January 16.
- On January 15, the NWS issued a High Wind Warning for the North, Central, and South Washington Coast from 1200-2200 hrs that day.
- On January 15, the Winter Storm Warning for West Skagit and Admiralty Inlet was cancelled.
- On January 15, the Winter Storm Warning for San Juan and Whatcom Counties was cancelled.
- On January 15, the NWS issued a Storm Warning for the North, Central and South Coast in effect until 2200 hours that night. The Warnings were later extended to be in effect until January 16, at 0200 hours for the North and Central Coast, and 0300 for the South Coast.
- On January 15, The National Weather Service issued a Storm Warning for the west, central and east entrance of the Strait of Juan De Fuca affecting Clallam County until 2200 that night.
- On January 15, the NWS issued a Coastal Flood Advisory affecting Whatcom, Skagit, Snohomish, King, Pierce, Jefferson, Kitsap, San Juan, and Island County in effect from 0600 to 1400 on January 16.
- On January 15, the NWS issued a Winter Storm Warning for the Western / Eastern Strait of Juan de Fuca and the North Coast affecting Clallam and Jefferson Counties until 1800 that night. The Warning expired as scheduled.
- On January 15, the NWS issued a Winter Storm Warning for the Hood Canal Area affecting Jefferson, Kitsap and Mason Counties until 1800 that night. The Warning expired as scheduled.
- On January 15, the NWS issued a Winter Storm Warning for the West and Central Columbia River Gorge in effect until 1600 hrs January 16.
- On January 15, a Winter Storm Warning was issued for the Wenatchee Waterville Plateau affecting Chelan and Douglas Counties until 0600 hrs on January 16.
- On January 15, the Gale Warning for the Puget Sound and Hood Canal was cancelled.
- On January 15, the High Wind Warning expired for the South Coast.
- On January 15, the Storm Warning expired the Strait of Juan De Fuca, and the High Wind Warning expired for the East Puget Sound Lowlands, and Admiralty Inlet.
- On January 15, the High Wind Warning was cancelled for San Juan County.
- On January 16, the Storm Warnings for the North, Central and South Coasts expired.
- On January 16, the Winter Storm Warning for the Olympic Mountains was cancelled.
- On January 16, the Winter Storm Warning expired for the Wenatchee Area and Waterville Plateau.
- On January 16, the Winter Storm Warning for the Okanogan Highlands and the Columbia George and the remaining Coastal Flood Advisories were

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cancelled. No Watches, Advisories or Warnings remained in effect, closing this Weather incident.

- 20-0087
 - On January 7, Lewis County Sheriff's Office requested a mission number for the search of a missing 71-year-old male in the Randle area. Cadaver dogs were requested and coordinated from Pierce and Cowlitz Counties to assist in the search. The mission was closed without locating the subject.
- 20-0151
 - On January 12, Skagit County opened a rescue for a female stuck in a vehicle in the snow on Lyman Hill. A helicopter with FLIR was requested to assist when she departed her vehicle and attempted to walk out, losing contact with rescuers. Coordinated the request with King and Snohomish Counties and the Air Force Rescue Coordination Center (AFRCC). Subject was located before any assets could fly and was extracted in good condition early in the morning on January 13.
- 20-0172
 - On January 14, San Juan County requested a helicopter to transport a subject with severe leg injuries from Orcas Island Airport to a hospital in Bellingham. A helicopter was coordinated from Naval Air Station (NAS) Whidbey Island through the AFRCC. Subject was successfully airlifted.
- 20-0173
 - on January 14, Chelan County initiated a search for an overdue 21 y/o male on Stevens Pass. Cell Phone Forensics were requested from AFRCC. Subject was found before resources deployed.
- 20-0200
 - On January 16, the NWS issued a Winter Storm Watch for the western Cascades of Whatcom, Skagit, Snohomish, King, Pierce, and Lewis Counties; and for the Olympic Mountains in effect from the afternoon of January 17 to the afternoon of January 18.
 - On January 16, the NWS issued a High Wind Watch for western Whatcom and Skagit Counties, San Juan County and Admiralty Inlet area in effect from the evening of January 17 to the morning of January 18.
 - On January 17, The National Weather Service has issued a Gale Warning for the Northern Inland Waters including The San Juan Islands and Admiralty Inlet from 2200 that day until 1300 on January 18. The start of the Warning was later changed to 1600 that day.
 - On January 17, The NWS issued a Winter Storm Watch for the Wenatchee Area, East Slopes Northern Cascades and Okanogan Highlands affecting Chelan, Douglas, Ferry and Okanogan Counties from late that night through the evening of January 18.
 - On January 17, The NWS issued a Winter Storm Warning for the South Washington Cascades affecting Clark, Cowlitz and Skamania Counties in effect from 1600 on that day through 1600 on January 18.
 - On January 17, the NWS issued a Winter Storm Warning for the Western Cascades affecting Whatcom, Skagit, Snohomish, King, Pierce and Lewis in effect from 2200 that night to 1600 on January 18.
 - On January 17, the National Weather Service issued an Ice Storm and Winter Storm Warning for the Columbia Gorge area affecting Clark and Skamania Counties from 0400 that day through 1600 on January 18. Ice Storm warning was cancelled, and the Winter Storm Warning was downgraded to a Winter Storm Advisory.

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20-0256

- On January 17, the NWS issued a Winter Storm Warning for the East Slopes of the Cascades involving the following counties: Chelan, Douglas, Ferry and Okanogan in effect from 2200 that night to 1700 on January 18.
- On January 18, the NWS cancelled all Warnings, ending this event.
- On January 20, the NWS issued a Winter Storm Warning for the Cascades above 3000 ft in Whatcom and Skagit Counties in effect from 0400 on January 21 until 0400 on January 22. The Warning was downgraded to an Advisory on January 22.
- On January 20, the NWS issued a Coastal Flood Advisory for Pacific County in effect from 0900-1100 on January 21.
- On January 21, the NWS issued a Gale Warning for Northern Inland Waters affecting Island, San Juan, Skagit, Snohomish and Whatcom Counties in effect until 1900 hours that day. The warning expired as scheduled.
- On January 21, the NWS issued a Flood Watch for Mason County in effect from that afternoon through late night January 22. The Watch was later upgraded to a Flood Warning in effect until further notice.
- On January 21, the NWS issued at Special Marine Warning affecting Grays Harbor and Pacific County in effect until 0830 that day.
- On January 21, the NWS issued a Special Marine Warning for Coastal waters affecting Pacific County in effect until 0900 that day.
- On January 21, the NWS issued a Flood Watch in effect for Clallam, Jefferson, and Grays Harbor Counties from the evening of January 22 through the night of January 23, and King, Lewis, Pierce, Skagit, Snohomish, Thurston, and Whatcom Counties in effect from the afternoon of January 23 through the night of January 24.
- On January 21, the NWS issued a Special Marine Warning affecting Grays Harbor and Pacific County in effect until 1645 that day.
- On January 21, the NWS issued four Tornado Warnings affecting Grays Harbor County from 1645-1745 that afternoon.
- On January 22, the NWS Seattle issued a Gale Warning for the Northern Inland Waters including the San Juan Islands and East entrance to the Strait of Juan De Fuca in effect until 2200 that day.
- On January 22, the NWS issued a Coastal Flood Advisory for the Admiralty Inlet Area affecting Island and Jefferson Counties in effect from 0200-0800 on January 23. The Advisory expired as scheduled.
- On January 22, the NWS issued a Coastal Flood Advisory for the South Washington Coast impacting Pacific and Wahkiakum Counties in effect from 0900 to 1500 on January 23.
- On January 22, the NWS issued a Flood Warning for the Bogachiel River near La Push in Clallam County from the afternoon to late night on January 23. The Warning expired as scheduled.
- On January 23, The NWS issued a Flood Warning for the Grays River near Rosburg affecting Wahkiakum County until the afternoon of January 24. The Warning was extended, then cancelled on January 28

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- On January 23, The NWS issued a Flood Watch for South Washington Coast in effect until later that evening affecting Cowlitz, Pacific, and Wahkiakum Counties.
- On January 23, The NWS issued a Coastal Flood Advisory for the San Juan County-Admiralty Inlet Area affecting Jefferson, Island and San Juan Island Counties from 0100-0700 on January 24.
- On January 23, The NWS issued a Flood Warning for the Satsop River Near Satsop affecting Grays Harbor County until the evening of January 24.
- On January 23, The NWS issued a Flood Warning for the Stillaguamish River At Arlington affecting Snohomish County until the evening of January 24. The Warning was cancelled early on January 24.
- On January 24, the NWS let expire the Flood Warning for the Bogachiel River near La Push.
- On January 26, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Islands, in effect from 0600-1200 that day. The warning was cancelled later that day.
- On January 26, The NWS issued a Flood Watch for the South Washington Coast including Willapa Hills affecting Pacific and Wahkiakum Counties from the afternoon of January 27 through the afternoon of January 28.
- On January 27, The NWS issued a Flood Warning for the Grays River near Rosburg affecting Wahkiakum County until the afternoon of January 28. The Flood Warning was cancelled early on January 28.
- On January 28, Tacoma Power notified they were increasing water flow from the La Grande Dam on the Nisqually River impacting Pierce and Thurston Counties from 2200 cfs to 6200 cfs. The increased flow was expected to stay in effect until February 3.
- On January 28, The National Weather Service issued a Gale Warning for the Northern Inland Waters including the San Juan Islands in effect from 0700-1600 that day.
- On January 29, the NWS issued a Flood Watch for northwest and west central Washington counties effective from the afternoon of January 31 until the morning of February 2.
- On January 30, the NWS issued a High Wind Watch for western Whatcom and Skagit Counties, Island and San Juan Counties and the north and central coast.
- On January 30, the NWS issued a High Wind Watch for Spokane, Garfield, Whitman, Lincoln and Asotin counties effective the morning through the afternoon on January 31.
- On January 30, the NWS issued a High Wind Watch for Everett, Edmonds, Lynwood and Marysville effective the morning of January 31 until the afternoon of February 1.
- On January 31, the NWS extended a High Wind Watch to include Adams, Grant, and Lincoln Counties from 0600-1800 on February 1.

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- On January 31, the NWS issued a High Wind Warning for the Hood Canal Area and the Western Area of the Strait of Juan De Fuca in effect from 1000 that day to 0700 on February 1.
- On January 31, the NWS upgraded the High Wind Watch to a High Wind Warning for the North & Central Coast and San Juan, Western Whatcom, Skagit & Snohomish Counties and Admiralty Inlet from 1000 that day to 0700 on February 1.
- On January 31, the NWS issued a Gale Warning for the northern inland waters in effect from 1000 that day to 1800 on February 1.
- On January 31, the NWS issued a Flood Warning for the Tolt River above Carnation in effect from 1200 that day until the morning of February 2.
- On January 31, the NWS issued a Flood Warning for the Snoqualmie River near Carnation until late night on February 2.
- On January 31, the NWS issued a Flood Warning for the Snoqualmie River near Snoqualmie Falls until the morning of February 1.
- On January 31, the NWS issued a Flood Warning for the Skykomish River at Gold Bar until later that night.
- On January 31, the NWS issued a Flood Warning for the Nooksack River at North Cedarville from late that night to the morning of February 2 in Whatcom County.
- On January 31, the NWS issued a Flood Warning for the South Fork Nooksack River at Saxon Bridge in Whatcom County from late that night to late night on February 1.
- On January 31, the NWS issued a Flood Warning for the Stillaguamish River at Arlington in Snohomish County from late that night to the morning of February 2.
- On January 31, the NWS issued a Flood Warning for the Snohomish River near Monroe in Snohomish County from late that night to the afternoon of February 2.
- On January 31, the NWS issued a Flood Warning for the Nooksack River at Ferndale in Whatcom County from late that night to late night on February 2.
- On January 31, the NWS issued a Flood Warning for the Skagit River near Concrete in Skagit County from the morning of February 1 to the afternoon of February 2.
- On January 31, the NWS issued a Flood Warning for the Snohomish River at Snohomish from late that night to late night on February 2.
- **This incident remained open as of the end of January.**
- On January 20, Pierce County opened a search for a missing female skier last seen on Chairlift #6 at Crystal Mountain. Cell phone forensics and a helicopter were requested. The AFRCC accepted the cell phone forensics request and the helicopter was coordinated through King and Snohomish Counties, then AFRCC. All resources were cancelled early the next morning when the subject was located in good condition.

20-0262

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- 20-0265
 - On January 21, the Washington State Department of Health (DOH) requested a mission number for the Corona Virus outbreak.
 - On January 24, at 0700 hours the State EOC raised its activation level to Level 2 – Partial Activation – along with ESF 8 and ESF 15 in connection with the novel coronavirus
 - On January 26, at 1000 hours the State EOC raised its activation level to Level 1 - Full Activation - along with ESF 8 and ESF 15 in connection with the novel coronavirus. The DOH Incident Management Team began operations out of the State EOC.
 - On January 27, the State EOC added ESF 11 to the current activation in connection with the novel coronavirus. ESF 11 agencies operated remotely.
 - On January 31, Centers for Disease Control (CDC) requested contact from DOH regarding a 48-year-old male Chinese national on a vessel approaching a Puget Sound port with Corona Virus symptoms. DOH notified.
 - **This incident remained open as of the end of January and the State EOC remained activated at Level 1.**

- 20-0297
 - On January 23, Thurston County initiated a search on a missing 11-year-old, female in Olympia. Trailing Dogs were requested and coordinated from King, Grays Harbor and Pierce Counties. Subject was located in good condition before resources mobilized.
 - On January 31, Pierce County initiated a search for an overdue 60-year-old male hiker in the Fairfax area and requested air scent and bloodhound dog teams and a helicopter. The requests were coordinated with Thurston, King, Snohomish, Clark, Lewis and Kitsap Counties. The subject was located deceased and recovery accomplished the next day.

SEOO Activity for the current month

562	Warnings issued to jurisdictions for imminent or occurring emergencies.
456	Warnings issued to tribal nations for imminent or occurring emergencies.
1396	Notifications conducted to state and local agencies for imminent or occurring emergencies.
17	Resources coordinated for search, rescue, recovery and response operations.

Participated in 3 exercises of which 1 was a Spill Drill.

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Conducted the following tests:

<i>Test Conducted (see below for descriptions of each test</i>	<i>Frequency of test</i>	<i>Number of tests completed this month</i>	<i>Total number of stations tested this month</i>	<i>Number of stations responding during tests initiated by the Alert Warning Center</i>	<i>Contact Success rate for those tests initiated by the Alert Warning Center</i>
NAWAS - FEDERAL	Twice daily	62	0	0	0%
NAWAS - STATE	Twice daily	62	1890	1779	94%
STAEN	At least twice per month	1	13	5	38%
CEMENT	At least 3 per week	14	267	187	70%

<i>Test Conducted (see below for descriptions of each test</i>	<i>Frequency of test</i>	<i>Number of tests completed this month</i>	<i>Test Conducted (see below for descriptions of each test</i>	<i>Frequency of test</i>	<i>Number of tests completed this month</i>
Dedicated phone line test for DOE	At least 1 per week	4	AHAB Siren test	At least 1 per month	1
Dedicated phone line test for CGS	At least 1 per week	3	King County 800 MHz Radio System tests	At least 1 per week	3
AHAB Daily Function status	1 per day	31			

Test information/definitions:

- NAWAS: National Warning System Tests (NAWAS) over the State and Federal circuits. NAWAS connects over 1,800 State and Federal jurisdictions and agencies on the Federal circuit and all counties, some agencies and some tribes on the State circuit. There are four tests a day, two state and two federal, testing 66 drops on two circuits. The number above reflects the four tests a day. Previously the number included the total number of stations contacted during those tests.
- DOE tests: Department of Energy Hanford Site has a dedicated phone and fax line into the EOC and they are tested at least weekly. Only the voice phone line numbers are reported here.
- CGS tests: Columbia Generating Station has a dedicated phone and fax line into the EOC and they are tested at least weekly. Only the voice phone line numbers are reported here.
- AHAB: All Hazards Alert Broadcast System is tested daily through the daily function tests, which tests the functional capability of all coastal and Puget Sound siren systems. The voice and tone sirens are tested monthly. The AHAB Siren activates the coastal and Puget Sound voice and tone sirens during tsunami and other hazardous incidents.
- STAEN: The State Agency Emergency Network (STAEN) connects state agency via an 800 MHz radio system.

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- CEMNET: Comprehensive Emergency Management Network radio connecting all counties and many cities via Zetron Radio Console.
- King County 800 MHz System connects the Alert and Warning Center with King County key emergency management and response organizations.