

# Washington State Emergency Operations Officer Monthly Report

## November 2022

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

CATEGORY	November 2022	November 2021	2022	2021
Logged incidents:				
DOE (Department of Energy, Hanford Site)	0	0	4	5
CGS (Columbia Generating Station)	0	0	0	0
OTHER FIXED NUCLEAR FACILITY INCIDENTS (Navy, Framatome, Other)	0	0	1	0
FIRE	43	33	398	479
HAZARDOUS MATERIALS INCIDENTS (HAZMAT)	232	254	2525	2507
OTHER	89	88	858	789
911 SERVICE OUTAGES	1	0	6	5
SEARCH AND RESCUE MISSIONS (SAR)	54	56	912	907
TERRORISM	0	0	0	0
INITIAL WEATHER INCIDENTS	3	2	48	51
Total number of logged Incidents:	422	433	4752	4743

Categories not included in the total number of logged incidents above				
Additional Weather Alerts	187	296	998	981
Evidence Search Mission	3	6	46	61

LEGEND	
WEATHER	Weather incidents such as Flooding, High Winds, and Snow
FIRE	Includes all DNR fire line calls as well as State Fire Mobilization requests and non-DNR 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

- 22-1085
- This mission in response to the European Green Crab, an aquatic invasive species impacting areas of the coast was initiated on March 25, 2022, as part of the ongoing SEOC activation.
  - **This mission remained open as of the end of November 2022.**
- 122-1875
- This mission in response to Monkeypox Outbreaks was initiated on May 26, 2022, as part of the ongoing SEOC Activation.
  - On November 16, this mission was ended, and related Emergency Support Functions (ESFs) were deactivated.
- 22-3122
- This mission, initiated on August 12 by Yakima County, involved a search for a missing 68-year-old male last seen on August 3.
  - No additional assistance was requested during November although the search continued.
  - **This mission remained open as of the end of November 2022.**
- 22-3171
- This mission, initiated on August 15 by Clallam County, involved repairs to a water main affecting the community of Bullman Beach.
  - Repairs continued during the month of November and a boil water advisory remained in effect for the community.
  - **This mission remained open as of the end of November 2022.**
- 22-3298
- This mission, initiated on August 22, by the North Cascades National Park, involved a search for an overdue 29-year-old male hiker in the McMillan Spire area.
  - No additional assistance was requested during November although the search continued.
  - **This mission remained open as of the end of November 2022.**
- 22-3614
- This mission, initiated on September 10 by Yakima County, involved a search for a missing 4-year-old along the Yakima River.
  - No additional assistance was requested during November although the search continued.
  - **This mission remained open as of the end of November 2022.**
- 22-4264
- This mission, initiated on October 28 by Klickitat County involved a search for human remains from a subject missing for two years.
  - This mission closed without a reported result on October 31.
- 22-4307
- This Weather Incident was initiated on October 30 and continued into November 2022.
  - On November 1, the National Weather Service (NWS) issued a Freeze Warning for portions of Kittitas and Yakima Counties from late that night through the morning of November 2. The Warning expired as scheduled.

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- On November 1, the NWS issued a Flood Watch for Mason County from the evening of November 3 through the afternoon of November 5. The Watch was cancelled early on November 5.
- On November 1, the NWS issued a Special Marine Warning for Pacific County until 1630 that day. The Warning expired as scheduled.
- On November 2, the NWS issued a Freeze Warning for portions of Benton, Columbia, Franklin, Klickitat, Walla Walla, Whitman, and Yakima Counties in effect from 0300 to 0900 on November 3. The Warning for Columbia and Walla Walla Counties was cancelled on November 3. The Warning for the remaining counties expired as scheduled.
- On November 2, the NWS issued a Flood Watch for King and Snohomish Counties in effect from the evening of November 3 through the afternoon of November 5. The Watch was replaced with various Flood Warnings.
- On November 2, the NWS issued a Winter Storm Watch for Western Okanogan County in effect from the afternoon of November 3 until the morning of November 5.
- On November 2, the NWS issued a Winter Storm Watch for portions of Spokane, Pend Oreille, and Stevens Counties and for the Cascades of Whatcom and Skagit Counties in effect from the evening of November 3 through the afternoon of November 5.
- On November 3, the NWS issued a Gale Warning for Northern Inland Waters including San Juan Islands and the Admiralty Inlet in effect from 1700 that afternoon to 0800 on November 4. The Warning was later extended to be in effect until 1500 on November 4, and then again to midnight on November 4. The Warning expired as scheduled.
- On November 3, the NWS issued a High Wind Watch for portions of Benton, Columbia, Franklin, Klickitat, Yakima, Walla Walla, and Whitman Counties from the afternoon of November 4 through the morning of November 5.
- On November 3, the NWS issued a High Wind Watch for portions of Adams, Asotin, Chelan, Douglas, Garfield, Grant, Lincoln, Okanogan, Pend Oreille, Stevens, and Whitman Counties from the evening of November 4 through the morning of November 5.
- On November 3, the NWS issued a High Wind Warning for portions of Clark, Cowlitz, Pacific, Skamania, and Wahkiakum Counties from 1100 to 2300 on November 4.
- On November 3, The NWS issued a Winter Storm Warning for portions of Ferry, Pend Oreille, Okanogan, and Stevens Counties from 2000 that day through 1100 on November 4.
- On November 3, the NWS issued a High Wind Watch for portions of Snohomish, Kitsap, Jefferson and Island Counties in effect from 2000 on November 4 until 0500 on November 5.
- On November 3, the NWS issued a Flash Flood Watch for the Bolt Creek Burn Scar affecting Snohomish and King Counties in effect the morning through late night of November 4. The Watch expired as scheduled.

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- On November 3, the NWS issued a Flood Watch for portions of Whatcom, Skagit, Pierce, Lewis, Thurston, Grays Harbor, Jefferson, and Clallam Counties from 2300 that evening through the afternoon of November 5. The Watch was cancelled on November 5.
- On November 3, the NWS issued a Storm Watch for the East Entrance U. S. Waters Strait of Juan De Fuca and Admiralty Inlet from the afternoon through late night of November 4.
- On November 4, the NWS issued a Storm Warning for the East Entrance U.S. Waters Strait of Juan De Fuca in effect from 1500 that afternoon to 0500 November 5 and the Admiralty Inlet in effect from 1700 that afternoon to 0500 November 5. The Warnings expired as scheduled.
- On November 4, the NWS issued a Flood Warning for the Grays River near Rosburg in Wahkiakum County in effect from that afternoon to late that night. The Warning was later extended to be in effect until the morning of November 5. The Warning was cancelled on November 5.
- On November 4, the NWS issued a High Wind Warning for Jefferson, Island, Snohomish, and Kitsap Counties in effect from 2000 that day to 0200 on November 5. The Warning expired as scheduled.
- On November 4, the NWS issued a High Wind Warning for Stevens, Garfield, Asotin, Lincoln, Adams, Douglas, Okanogan, Chelan, Pend Oreille, Whitman, and Grant Counties in effect from 1700 that day to 1100 on November 5. The Warning was cancelled for all counties except Garfield and Asotin early on November 5. The Warning for the remaining counties expired as scheduled.
- On November 4, the NWS issued a High Wind Warning for Benton, Klickitat, Columbia, Walla Walla, Franklin, and Whitman Counties in effect from 1400 that day to 0700 on November 5. The Warning was cancelled early on November 5.
- On November 4, the NWS issued a High Wind Warning for Yakima and Klickitat Counties in effect from 1000 that day to 0700 on November 5. The Warning was cancelled early on November 5.
- On November 4, the NWS extended the High Wind Warning for portions of Cowlitz and Skamania Counties to be in effect from 1100 that morning to 0100 on November 5. The Warning expired as scheduled.
- On November 4, the NWS issued a Flood Warning for portions Walla Walla County until 0400 on November 6. The Warning was cancelled on November 5.
- On November 4, the NWS issued a Gale Warning for Puget Sound and Hood Canal in effect from 1300 that afternoon until 0300 on November 5.
- On November 4, the NWS issued a Flood Warning for the Puyallup River near Orting affecting Pierce County, Snoqualmie River Near Snoqualmie Falls affecting King County, Tolt River Above Carnation affecting King County, Stillaguamish River at Arlington affecting Snohomish County, Skokomish River at Potlatch affecting Mason County, the Skykomish River Near Gold Bar affecting Snohomish County.

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- On November 4, the NWS issued a Flood Watch for Clark, Cowlitz, Pacific, Wahkiakum and Skamania Counties. The watch was cancelled early November 5.
- On November 4, The NWS issued a Flood Warning for the Carbon River Near Fairfax affecting Pierce County from that afternoon to early afternoon on November 5. The Warning was cancelled early on November 5.
- On November 4, the NWS issued a Flood Warning for the North Fork Stillaguamish River Near Arlington affecting Snohomish County in effect until the morning of November 5. The Warning was cancelled on November 5.
- On November 4, the NWS issued a Flood Warning for Paradise Creek at Moscow affecting Whitman County in effect until the afternoon of November 5. The Warning was cancelled late on November 4.
- On November 4, the NWS issued a Winter Storm Warning for portions of Douglas, Ferry, Grant, Okanogan, Pend Oreille, and Stevens Counties in effect from 0400 on November 6 to 1000 on November 7. The Warning expired as scheduled.
- On November 4, the NWS issued a Flood Warning for the Snoqualmie River Near Carnation affecting King County from that evening to the morning of November 6. The Warning was cancelled on November 6.
- On November 4, the NWS issued a Flood Warning for the Nisqually River Near National affecting Pierce and Lewis Counties in effect from that evening until the evening of November 5. The Warning was cancelled on November 5.
- On November 04, the NWS issued a Flood Warning for Naselle River near Naselle affecting Pacific County in effect until late that evening. The Warning was cancelled late on November 4.
- On November 4, the NWS issued a Flood Warning for the Newaukum River near Chehalis in Lewis County in effect from late that night to the afternoon of November 5. The Warning expired as scheduled.
- On November 4, the NWS issued a High Wind Warning for the eastern Strait of Juan de Fuca through the 0200 on November 5. The Warning expired as scheduled.
- On November 4, the NWS issued a Flood Warning for the Snohomish River near Monroe affecting Snohomish County in effect from late that night to the evening of November 5. The NWS extended the Warning until late evening of November 5. The Warning was cancelled on November 5.
- On November 5, the NWS issued a Flood Warning for the Nooksack River at North Cedarville affecting Whatcom County in effect until late that morning. The Nooksack River at North Cedarville expired as scheduled.
- On November 5, the NWS cancelled the Flood Warning for the Tolt River Above Carnation affecting King County.
- On November 5, the NWS extended the Flood Warnings for the Snoqualmie River near Snoqualmie Falls affecting King County and the Stillaguamish River at Arlington affecting Snohomish County to be in effect until that evening.

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- On November 5, the NWS extended the Gale Warnings for Puget Sound and Hood Canal to be in effect until 0800 that day and the Admiralty Inlet to be in effect until 1200 that day. The Warnings expired as scheduled.
  - On November 5, the NWS issued a Flood Warning for the South Fork Stillaguamish River near Granite Falls affecting Snohomish County in effect until that afternoon. The Warning was cancelled later that morning.
  - On November 5, the NWS cancelled the Flood Warning for the Stillaguamish River at Arlington in Snohomish County.
  - On November 5, the NWS cancelled the Flood Warning for the Skykomish River near Gold Bar affecting Snohomish County.
  - On November 5, the Flood Warning for the Puyallup River near Orting expired as scheduled.
  - On November 5, the NWS cancelled the Flood Warning for the Skokomish River at Potlatch affecting Mason County.
  - On November 5, the NWS cancelled the Flood Warning for the Snoqualmie River near Snoqualmie Falls affecting King County.
  - On November 5, the NWS cancelled the Flood Warnings for the Snohomish River at Snohomish and the Cowlitz River at Randle.
  - On November 6, the NWS issued a Winter Storm Warning for the South Washington Cascades/portions of Skamania and Cowlitz County in effect until late that night. The Warning expired as scheduled.
  - On November 6, the NWS issued a Gale Warning for the Northern Inland Waters Including the San Juan Islands from 0400 to 1000 on November 7. The Warning was later extended to be in effect from 0400 to 1800 on November 7. On November 7, the Warning was extended to be in effect until 1800 on November 8. The Warning expired as scheduled.
  - On November 17, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Islands in effect until 1000 on November 18. The Warning expired as scheduled, ending this weather incident.
- 22-4367
- On November 3, the Olympic National Park initiated a search for an overdue female hiker and requested Ground Search and Rescue (GSAR) staff, which were coordinated with Jefferson, Mason, Kitsap, and Pierce Counties.
  - On November 5, the Park requested GSAR capable of hiking 13 miles in, camping and doing grid searches; as well as Cadaver Dogs, which were coordinated with Pierce, Mason, King, Cowlitz, Kitsap, and Snohomish Counties.
  - On November 6, the Park requested GSAR with camping gear, Cadaver Dogs, a Planning Section Chief and drones for multiple days which were coordinated with Pierce, King, Kitsap, and Jefferson Counties.
  - On November 19, the Park requested a Cadaver Dog which was coordinated with Grays Harbor, Pierce, and Kitsap Counties.
  - **This mission remained open as of the end of November 2022.**

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- 22-4441
- On November 6, Pacific County initiated a search for a male mushroom picker in the Smith Creek area and requested Air Scent Dogs and GSAR to assist on November 7, which were coordinated with Clark, Lewis, Pierce, and Cowlitz Counties.
  - On November 7, the mission was closed when the subject walked out on his own in good condition.
- 22-4513
- On November 12, Grant County initiated a search for two subjects in the Columbia National Wildlife Refuge and requested water certified cadaver dogs to assist, which were coordinated with Kittitas County.
  - On November 13, the mission was closed when both subjects were located deceased.
- 22-4521
- On November 12, Thurston County initiated a search for a mission person suspected of arson and requested Human Remains Dogs (HRD), German Shepherd Scent Dogs (GSSD), and Arson Dogs from Pierce County directly without AWC coordination.
  - On November 17, Thurston County requested GSSD to assist on November 18, which was coordinated with Pierce and Lewis Counties.
  - On November 18, the mission was closed without locating the subject.
- 22-4540
- On November 13, Mason County initiated a search for two missing persons in the Tahuya Off Road Vehicle (ORV) Park area. All-Terrain Vehicles (ATVs) and a Command Van were requested and coordinated with Kitsap, King, Pierce, and Thurston Counties. The request was cancelled, and the mission closed early the next morning when the subjects were found safe.
- 22-4547
- On November 14, Pacific County initiated a search for a missing mushroom picker near the Grayland Beach State Park and requested Air Scent Dogs and GSAR to assist, which were coordinated with Lewis, Grays Harbor, Thurston, Mason, Pierce, and Cowlitz Counties. The request was cancelled, and the mission closed later that day when the subject was found in good condition.
- 22-4564
- On November 16, the National Weather Service issued a High Wind Warning for the western Columbia River Gorge through November 18. The Warning was cancelled early on November 17, ending this weather incident.
- 22-4566
- On November 16, Skamania County initiated a search to locate a missing subject.
  - On November 17, Skamania County requested horse mounted search resources to assist, which was coordinated with King and Whatcom Counties.
  - On November 19, the mission was closed without result.
- 22-4588
- On November 18, Clallam County initiated a search for a missing female in the Port Angeles area and requested Search Dogs and GSAR for November 18 and a Planning Unit from King County for November 19. The requests were cancelled, and the mission closed later that day when the subject was located deceased.

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- 22-4614
- On November 20, Mount Rainier National Park initiated a search for a subject that fell at Comet Falls and was believed to have ended in the water below. The Park requested a Swiftwater Technical Team and Drones to assist, which were coordinated with Cowlitz, Pierce, and King Counties. The request was cancelled later same day when the subject was found deceased. Mountain Rescue was requested to assist with technical body recovery to occur the morning of November 21 which was coordinated with Snohomish, King, Pierce, and Kitsap Counties.
  - On November 21, the mission was closed when the subject was successfully recovered.
- 22-4627
- On November 21, the NWS has issued a Gale Warning for the Admiralty Inlet in effect from 1400 hours to 2300 hours on November 22.
  - On November 22, the NWS issued a Flash Flood Warning for The Bolt Creek Burn Scar in Northern King County and Southeastern Snohomish County in effect until 1745 hours that day. The Warning expired as scheduled.
  - On November 22, the Gale Warning for the Admiralty Inlet expired as scheduled, ending this weather incident.
- 22-4647
- On November 22, Thurston County initiated a search for a possibly deceased missing person at Ward Lake in Olympia and requested HRD to assist on November 23, which was coordinated with Lewis and Mason Counties.
  - On November 24, the mission was closed without result.
- 22-4650
- On November 22, Okanogan County initiated a welfare check on a 77-year-old male living remotely and requested GSAR to assist, which were coordinated from Ferry County.
  - On November 23, the mission was closed when the subject was located and returned home.
- 22-4668
- On November 24, the NWS issued a Winter Storm Watch for Western Chelan County in effect from 2200 on November 26 until 1000 on November 28.
  - On November 24, the NWS has issued a Winter Storm Watch for the East Slopes of the Washington Cascades affecting Yakima, Kittitas, and Klickitat Counties. In effect from the evening of November 26 through the morning of November 28.
  - On November 24, the NWS issued a Winter Storm Watch above 1500 feet for King and Snohomish Counties in effect from 2200 on November 26 until 1000 on November 28.
  - On November 24, the NWS issued a Winter Storm Watch for the South Washington Cascades affecting Cowlitz and Skamania County in effect from the evening of November 26 through the morning of November 28.
  - On November 25, the NWS issued a Winter Storm Watch for portions of Skagit and Whatcom Counties in effect from the afternoon of November 26 through the morning of November 27.
  - On November 25, the NWS issued a Winter Storm Watch for portions of Skagit and Whatcom Counties in effect from the afternoon of November 26 through the morning of November 27.



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- On November 25, the NWS issued a Winter Storm Watch for portions of Columbia and Walla Walla Counties in effect from 0700 on November 27 until 1600 on November 28. On November 26, the NWS upgraded the Winter Storm Watch to a Winter Storm Warning in effect from 0700 on November 27 until 1600 on November 28. The Warning was cancelled on November 28.
- On November 26, the NWS issued a Winter Storm Watch for portions of Asotin and Garfield Counties in effect from the morning of November 27 through the evening of November 28. The Watch expired as scheduled.
- On November 26, the NWS issued a Winter Storm Warning for portions of Chelan County in effect from 1900 that evening to 1000 on November 28. The Warning was cancelled on November 28.
- On November 26, the NWS issued a Winter Storm Warning for portions of Cowlitz and Skamania Counties in effect from 2200 that evening to 1000 on November 28. The Warning expired as scheduled.
- On November 26, the NWS issued a Winter Storm Warning for portions of King, Lewis, Pierce, and Snohomish Counties in effect from 1900 that evening to 1000 on November 28. The Warning expired as scheduled.
- On November 26, the NWS issued a Winter Storm Warning for portions of Skagit and Whatcom Counties in effect from 1300 that afternoon to 0700 on November 27. The Warning expired as scheduled.
- On November 26, the NWS issued a Winter Storm Warning for portions of Kittitas, Klickitat, and Yakima Counties in effect from 2200 that evening to 1000 on November 28. The Warning was cancelled on November 28.
- On November 26, the NWS issued a Gale Warning for Admiralty Inlet and the Northern Inland Waters including the San Juan Islands in effect until 0700 on November 27. The Warning expired as scheduled.
- On November 26, the NWS issued a Gale Warning for the Northern Inland Waters Including the San Juan Islands in effect until 0400 that morning. The Warning expired as scheduled.
- On November 27, the NWS issued a Winter Weather Advisory for Western Washington for Whatcom, Skagit, Snohomish, Island, Clallam, Jefferson, and Kitsap Counties in effect from 2200 that evening to 1000 on November 28. The Advisory expired as scheduled.
- On November 27, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Islands in effect from 0400 to 2200 on November 28. The Warning expired as scheduled.
- On November 28, the NWS issued a Winter Storm Watch for Chelan and Okanogan Counties in effect from the afternoon of November 29 through the afternoon of November 30. The Watch was upgraded to a Winter Storm Warning on November 29 in effect from 1300 that afternoon to 1600 on November 30. The Warning was cancelled on November 30.
- On November 28, the NWS issued a Winter Storm Watch for Pend Oreille, Stevens, and Whitman Counties in effect from the evening of November 29 through late night on November 30. The Watch expired as scheduled.

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- On November 28, the NWS issued a Winter Storm Watch for Adams Chelan, Douglas, Ferry, Grant, Lincoln, and Okanogan Counties in effect from the afternoon of November 29 through the evening of November 30. The Watch was upgraded to a Winter Storm Warning on November 29 in effect from that afternoon through the night of November 30. The Warning was cancelled on November 30.
- On November 28, the NWS issued a Winter Storm Watch for Skamania and Cowlitz Counties in effect from the afternoon of November 29 through the afternoon of November 30. The Watch was upgraded to a Winter Storm Warning on November 29 in effect from 1300 that day to 1600 on November 30. The Warning was cancelled on November 30.
- On November 28, the NWS issued a Winter Storm Watch for Klickitat, Kittitas, and Yakima Counties in effect from the afternoon of November 29 through the afternoon of November 30.
- On November 28, the NWS issued a Winter Storm Watch for Whatcom, Skagit, Snohomish, King, Kitsap, Pierce, Grays Harbor and Mason Counties in effect from the afternoon of November 29 through the afternoon of November 30.
- On November 28, the NWS has issued a Winter Storm Watch for Whatcom, Skagit, Snohomish, King, Pierce, and Lewis Counties in effect from the afternoon of November 29 through the afternoon of November 30.
- On November 28, the NWS extended a Winter Storm Watch to cover the Western Columbia River Gorge, as well as the Willapa Hills and South Washington Cascade Foothills above 1500 feet affecting Clark, Cowlitz, Pacific, Skamania, and Wahkiakum Counties in effect from the afternoon through evening of November 29. All Warnings were cancelled early, the last one for the Western Columbia River Gorge on November 30.
- On November 28, the NWS issued a High Wind Watch for the South Washington Coast affecting Pacific and Wahkiakum Counties in effect from the afternoon through late night of November 29. The Watch was cancelled early on November 29.
- On November 29, the NWS issued a Winter Storm Warning for the Wenatchee Area, Okanogan Valley, and Waterville Plateau affecting Chelan, Douglas, and Okanogan Counties in effect that afternoon through the night of November 30. The Warning was cancelled on November 30.
- On November 29, the NWS issued a Gale Warning for the Admiralty Inlet and Puget Sound & Hood Canal in effect from 1400 that afternoon to 0300 on November 30. The Warning was cancelled early on November 30.
- On November 29, the NWS issued a Gale Warning for the Northern Inland Waters including the San Juan Islands in effect from 1200 that day to 0400 on November 30. The Warning was cancelled early on November 30.
- On November 29, the NWS issued a Winter Storm Warning for Kittitas Valley affecting Kittitas and Yakima Counties in effect 1600 that afternoon to 1300 on November 30. The Warning was cancelled on November 30.

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- On November 29, the NWS issued a High Wind Warning for San Juan, Western Whatcom, Western Skagit, Island, and Jefferson Counties in effect from 1600 that day to 0700 on November 30. The Warning was cancelled early on November 30.
- On November 29, the NWS issued a Winter Storm Warning for The Hood Canal Area, Bremerton & Vicinity, and the East Puget Sound Lowlands affecting Jefferson, King, Kitsap, Mason, Pierce, and Snohomish Counties in effect from 1300 that day to 1600 on November 30. The Warning expired as scheduled.
- On November 29, the NWS issued a Winter Storm Warning for the Cascades of King, Lewis, Pierce, Skagit, Snohomish and Whatcom Counties and the Olympics including Clallam, Jefferson, Grays Harbor, and Mason Counties in effect from 1300 that day to 1600 on November 30. The Warnings expired as scheduled.
- On November 29, the NWS issued a Winter Storm Warning for the Central Columbia River Gorge affecting Skamania County in effect from 1600 that day to 1000 on November 30. The Warning expired as scheduled.
- On November 29, the NWS issued a Winter Storm Warning for the Willapa Hills and South Washington Cascade Foothills above 1500 feet affecting Skamania, Pacific, Clark, Wahkiakum, and Cowlitz Counties in effect from 1300 that day to 2200 on November 30. The Warning for the South Washington Cascade Foothills was cancelled during the evening of November 29.
- On November 29, the NWS issued a Winter Storm Warning for Lincoln County in effect from Midnight that night to 1000 on December 1.
- On November 29, the NWS extended the Winter Storm Warning for Whitman County in effect from Midnight that night to 1900 on December 1. The Warning was cancelled on November 30.
- On November 29, the NWS extended the Winter Storm Warning for Columbia and Walla Walla Counties in effect from 0100 on November 30 to 1600 on December 1.
- On November 29, the NWS issued a Winter Storm Warning for Spokane County in effect from midnight that night to 1000 on December 1. The Warning was cancelled on November 30.
- On November 29, the NWS issued a Winter Storm Warning for the Willapa Hills affecting Pacific, Wahkiakum, and Cowlitz Counties in effect from 1000 on November 30 to 1600 on December 1. The Warning was cancelled on November 30.
- On November 29, the NWS issued a Winter Storm Warning for Everett & Vicinity in Snohomish County and Seattle & Vicinity in King County in effect until 1100 on November 30. The Warning expired as scheduled.
- On November 30, the NWS issued a Gale Warning for the Northern Inland Waters and San Juan Islands in effect from 2200 that evening to 1200 on December 1.
- **This Weather Incident remained open as of the end of November 2022.**

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- 22-4670
- On November 24, Clallam County initiated a rescue of a hypothermic subject stuck in water at the Dungeness National Wildlife Reserve and requested a helicopter with hoist, which was coordinated with the Air Force Rescue Coordination Center (AFRCC). The request was cancelled, and the mission closed later that day when the subject was extracted to medical care using other means.

*SEOO Activity for the current month*

357	Warnings issued to jurisdictions for imminent or occurring emergencies.
199	Warnings issued to tribal nations for imminent or occurring emergencies.
1217	Notifications conducted to state and local agencies for imminent or occurring emergencies.
29	Resources coordinated for search, rescue, recovery and response operations.

Participated in 10 drills/exercises of which 6 were spill drills.

*Conducted the following tests:*

<b>Test Conducted (see below for descriptions of each test)</b>	<b>Frequency of test</b>	<b>Number of tests completed this month</b>	<b>Total number of stations tested this month</b>	<b>Number of stations responding during tests initiated by the Alert Warning Center</b>	<b>Contact Success rate for those tests initiated by the Alert Warning Center</b>
NAWAS - FEDERAL	Twice daily	59	0	0	0%
NAWAS - STATE	Twice daily	59	1800	1407	78%
STAEN	At least twice per month	2	26	4	15%
CEMNET	At least 3 per week	14	312	171	55%

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<b><i>Test Conducted (see below for descriptions of each test</i></b>	<b><i>Frequency of test</i></b>	<b><i>Number of tests completed this month</i></b>	<b><i>Test Conducted (see below for descriptions of each test</i></b>	<b><i>Frequency of test</i></b>	<b><i>Number of tests completed this month</i></b>
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	5	King County 800 MHz Radio System tests	At least 1 per week	2
AHAB Daily Function status	1 per day	30			

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