

Washington State Emergency Operations Officer Monthly Report

August 2016

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

CATEGORY	August 2016	August 2015	YTD 2016	YTD 2015
Logged incidents:				
DOE (Department of Energy, Hanford Site)	3	0	7	1
FIRE	42	79	235	363
HAZARDOUS MATERIALS INCIDENTS (HAZMAT)	212	258	1782	1802
OTHER	65	94	567	731
911 SERVICE OUTAGES	3	7	19	37
SEARCH AND RESCUE MISSIONS (SAR)	123	76	656	550
TERRORIST	0	0	0	0
INITIAL WEATHER INCIDENTS	5	4	46	39
CGS (Columbia Generating Station)	0	0	0	0
TSUNAMI DEBRIS	0	0	0	0
Total number of Logged incidents	453	518	3312	3523

Categories not included in the total number of logged incidents above

<i>Evidence Search Mission</i>	8			
<i>Additional Weather Alerts (all subsequent alerts that are considered to be part of the initiating weather event)</i>	43			

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

- 16-2840 • On August 1, The Grant County Black Rock Fire Mobilization continued. The mobilization ended at midnight on August 1 with over 16,000 acres burned.
- 16-2846 • On August 1, Columbia County Touchet Fire Mobilization continued. This mobilization ended August 2 at midnight with over 500 acres burned.
- 16-2856 • On August 1, Benton County South Ward Gap Fire Mobilization continued. This mobilization ended August 3 at midnight with over 5000 acres burned.
- 16-2633 • On August 1, Yakima County requested eight mountain rescue volunteers to recover the body of a hiker originally reported missing around July 17 on Mount Adams. Mountain rescue resources were coordinated from Kitsap, King, Pierce, and Snohomish counties. The body was recovered on August 2.
- 16-2863 • On August 1, Mason County initiated a search for two overdue hikers. Thurston, Grays Harbor and Kitsap counties were contacted to coordinate additional ground searchers. The additional resources were cancelled before they deployed because the hikers walked out to the search base on their own.
- 16-2851 • On August 1, the National Weather Service (NWS) issued a Red Flag Warning for the following counties: Adams, Benton, Chelan, Columbia, Douglas, Franklin, Garfield, Grant, Kittitas, Klickitat, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla and Yakima. A Fire Weather Watch had been issued on July 30 for many of these same Counties and was upgraded to this Red Flag Warning. The Red Flag Warning was in effect on August 2 from 1100 hours to 2000 hours, with no adverse effects.
- 16-2883 • On August 2, Grant County requested State Fire Mobilization for the Range 10 Fire. The request was approved at 1815 hours. The mobilization ended at midnight on August 4 with over 3,280 acres burned.
- 16-2886 • On August 2, Whitman & Garfield Counties requested a State Fire Mobilization for the Snake River Fire. The request was approved at 18:30 hours. The mobilization ended at midnight on August 7 with over 11,400 acres burned.
- 16-2897 • On August 3, NWS-Pendleton issued a Fire Weather Watch which was forecast to occur from August 5 to August 6 for the following counties: Asotin, Columbia, Garfield and Walla Walla. The watch was upgraded to a Red Flag Warning (for dry thunderstorms with gusty winds) effective until 2000 hours on August 7.
 - On August 5, the National Weather Service issued a Red Flag Warning for breezy winds and low relative humidity for: Benton and Klickitat Counties until

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1100 hours.

- On August 7, at 12:32 the National Weather Service cancelled the Red Flag Warning.
- 16-2908
- On August 4, Skamania County requested Volcano Rescue assistance for the rescue of an injured climber on Mount Saint Helens. Two Volcano Rescue personnel were coordinated through Clark County. The subject was safely rescued later that day.
- 16-2926
- On August 5, the U.S. Department of Energy Hanford Site reported an Abnormal Event for a wildland fire on the north side of State Route 240 at Mile Marker 3 on the Hanford Arid Lands Ecology Reserve. Hanford firefighting apparatus responded and quickly extinguished the fire.
- 16-2932
- On August 6, Grant County requested State Fire Mobilization for the Lower Crab Creek Fire near Beverly and Smyrna. The fire was 5000-10000 acres and growing at the time of request. The Fire Mobe request was approved at 1215 hours. The Fire Mobe ended at 2359 hours on August 8 2016 after burning 6,319 acres.
- 16-2942
- On August 7, the Yakima County Sheriff's Office requested a helicopter with a hoist for a medical evacuation of a 24 year-old male hiker with a severe ankle injury on the south side of Mt. Adams at Lunch Counter. Snohomish and King County were unable to support the mission so the Air Force Rescue Coordination Center (AFRCC) provided a helicopter from the Yakima Training Center to airlift the injured hiker and transport him to the hospital. The man was successfully airlifted to Memorial Hospital in Yakima for treatment.
- 16-2944
- On August 7, the Columbia County Fire District #1 and Walla Walla County Fire District #1 requested State Fire Mobilization for the Fletcher Road Fire near Starbuck. The fire was 1-2 miles and growing. The Fire Mobe request was approved at 10:45 hours. The Fire Mobe ended at 2359 hours on August 8 after 9,168 acres were burned.
- 16-2947
- On August 7, the National Weather Service (NWS) issued a severe thunderstorm warning for Pend Oreille County. Half dollar sized hail and damaging winds in excess of 60 mph were predicted at the time.
 - On August 7, at 13:03 hours, the NWS cancelled the warning.
- 16-2948
- On August 7, King County requested a helicopter with hoist to rescue an injured hiker near Kimble Creek. Snohomish County flew the mission. The injured hiker was subsequently rescued and flown to the hospital.
- 16-2954
- On August 7, Franklin County Fire District #2 requested a state Fire Mobilization for the Palouse Falls Fire near Washtucna. The fire was 25,000 acres and growing at the time of the mobilization request. The Fire

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Mobilization was approved at 21:00 hours and ended at 2359 hours on August 8 after burning 4,038 acres.

- 16-2961 • On August 8, Pierce County initiated a search for an overdue hiker. Thurston, Mason, Lewis, King and Kitsap counties were contacted to coordinate Blood Hounds and air scent dogs. Kitsap, Snohomish, King and Skagit counties were also contacted to coordinate Mountain Rescue personnel. The subject was subsequently located and rescued which closed out the mission at 1000 hours on August 9.
- 16-2977 • On August 9, Kitsap County opened a search for two missing hikers on the Chico Creek trail. Search dogs from Pierce County were requested and responded, along with an aircraft with Forward Looking Infra-Red Radar capability from the US Coast Guard Station at Port Angeles. One hiker was found safe. Kitsap County was unsure if there was a second hiker.
- 16-3003 • On August 11, Mason County opened a search for a missing 80 year-old female with dementia in the Shelton area. Search dogs from Pierce County were requested and responded along with the Washington State Patrol Aviation doing a flyover with infrared detection. The subject was subsequently located in good condition.
- 16-3007 • On August 11, Chelan County Sheriff's Office requested a helicopter with a hoist for an injured motorcyclist who went down a river embankment on the Mad River Trail on Lake Wenatchee. Calls for assistance were placed to King County Sheriff's Office and Snohomish County. Later, the Chelan County Sheriff's Office called back to cancel the asset request from the Air Force Rescue Coordination Center (AFRCC) because the subject's condition was deteriorating too quickly to wait for AFRCC to respond. Local SAR personnel started to carry the patient out on a wheeled litter. In the early morning hours of August 12, the patient was transported from the area to the hospital in serious condition.
- 16-3031 • On August 13, the National Weather Service in Pendleton issued a Red Flag Warning for Klickitat County. The warning was in effect from August 13 starting at 1400 hours through 1000 hours on August 14 with no adverse effects.
- 16-3035 • On August 13, Hanford Department of Energy declared an Abnormal Event for a 50-acre fire on the Arid Lands area of the reservation. The fire was quickly brought under control after it burned about 100 acres.
- 16-3038 • On August 13, the International Emergency Rescue Coordination Center (IERCC) reported a "Reach Device" Personal Locator Beacon (PLB) activation on Mount Stewart in Chelan County. The owner of the PLB reported an individual was struck in the chest and leg by a rock fall and was injured. Snohomish and King County were unable to support the mission. The Air Force

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Rescue Coordination Center (AFRCC) provided a helicopter from the Navy. The hiker was subsequently extracted and transported to Harborview Hospital.

- 16-3048
 - On August 14, Kittitas County opened a search for three missing teenage water rafters. A helicopter was requested to assist with the search and was coordinated from Chelan County. The subjects were located safe later the same day.

- 16-3054
 - On August 14, Chelan County opened a mission for an injured climber with a broken leg on Dragons Tail above Aasgard Pass at 8400 feet. A request for helicopter with hoist was made and accepted by Snohomish County. The subject was hoisted out by the Snohomish County helicopter and transported by medics to a local hospital.

- 16-3070
 - On August 16, the NWS Seattle issued an Excessive Heat Watch for all of the Western Washington Counties from Thursday August 18 to Saturday evening August 20.
 - On August 16, the NWS Seattle issued a Fire Weather Watch for all of the Western Washington Counties for high temperatures, low humidity and gusty winds from Thursday August 18 to Friday August 19.
 - On August 16, the NWS Spokane and Pendleton issued a Fire Weather Watch for Yakima, Kittitas, Klickitat, Benton, Franklin, Walla Walla, Columbia, Garfield, Okanogan, Ferry, Chelan, Douglas, Grant, Lincoln and Adams Counties. High temperatures, low humidity and gusty winds for Thursday August 18 – Friday August 19.
 - On August 17, the National Weather Service issued an Excessive Heat Warning for the southwest interior of Tacoma, Hood Canal, Lower Chehalis Valley, East Puget Sound Lowlands, Bellevue, Seattle and Bremerton areas. This warning was in effect on August 18 and 19 with varying starting and ending times throughout the region.
 - On August 17, the NWS issued a Red Flag Warning for all of Western and Eastern Washington Counties except for Pend Oreille, Stevens, Spokane, Whitman, Wahkiakum, Cowlitz, Clark and Skamania Counties. This warning was in effect with varying start and end times on August 18 and 19.
 - On August 18, the NWS Pendleton issued a Red Flag Warning from now until 2100 hours on 8/19/16 for gusty winds and low relative humidity. This affects Benton, Columbia, Franklin, Garfield, Kittitas, Klickitat, Walla Walla & Yakima Counties
 - On August 18, the NWS Seattle issued a Red Flag Warning for the following counties: Clallam, Grays Harbor, Jefferson, King, Lewis, Mason, Pierce and Thurston.
 - On August 18, the NWS Seattle issued a Fire Weather Watch for low relative humidity and instability in effect from late Friday to Saturday afternoon for all Western Washington counties except San Juan, Island, Pacific, Wahkiakum, Cowlitz, Clark, and Skamania.
 - On August 19, the NWS Seattle has extended the Fire Weather Warning for

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Clallam, Lewis, Whatcom, Jefferson, Pierce, Skagit, Snohomish, Mason, King, and Grays Harbor Counties until 2200h Saturday night.

- On August 19, the NWS Pendleton issued a Fire Weather Watch from Sunday afternoon through Monday evening for gusty winds and low humidity for Benton, Columbia, Franklin, Garfield, Klickitat, and Walla Wall Counties.
- On August 19, the NWS Spokane issued a Red Flag Warning in effect from 0800 to 2200 Saturday for the Central and South Central Cascades (Kittitas and Chelan Counties).
- On August 19, the NWS Spokane has issued a Fire Weather Watch from Sunday afternoon through Sunday evening for wind and low relative humidity for all and/or parts of Lincoln, Grant, Adams, Spokane, Whitman, Kittitas, Chelan, Okanogan, Klickitat, and Douglas, Counties.
- On August 19, the NWS Seattle has cancelled the Red Flag Warning for Island and San Juan Counties.
- On August 20, the NWS issued a Red Flag Warning for the following counties: Adams, Benton, Chelan, Columbia, Douglas, Franklin, Garfield, Grant, Kittitas, Klickitat, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman and Yakima cancelling all Fire Weather Watches. The warning was expanded to include Ferry County on August 21.
- On August 21, the NWS advised that the Red Flag Warning expired for all counties with the exception of Spokane, Pend Oreille, Whitman and Stevens. In those counties the humidity levels have not risen as expected and winds continued to be breezy. The Red Flag Warning was extended until 0200.
- On August 22, the Red Flag Warning expired at 2200 hours for the remaining 4 Counties thus closing this weather event without further incidents.

- 16-3084
- On August 17, the USCG in Seattle requested a dive team to assist with a 74 year old male trapped in a partially submerged vessel off of La Push. This mission turned into a recovery when it was determined the subject was deceased. A dive team from San Juan County and a diver from the Department of Fish & Wildlife (DFW) was coordinated but the vessel ran aground before teams deployed. The body recovery was turned over to Clallam County.

- 16-3088
- On August 17, the International Emergency Rescue Coordination Center (IERCC) called to report an activation of an "In Reach" Personal Locator Beacon (PLB) on the Pacific Crest Trail N.W. of Hvas Lake in Kittitas County. The owner of the PLB had come across a lady hiker who had fallen and had head injuries and a possible broken jaw. The latitude and longitude of the injured hiker was immediately provided to the Kittitas County Search & Rescue Coordinator and a helicopter was requested to transport the injured hiker to the hospital. King County Sheriff's Office accepted the mission and successfully extracted the subject who was transported to a local hospital.

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- 16-3091 • On August 17, Kittitas County opened a mission for a lost 17 year-old female hiker who has Asperger syndrome, ADHD, and sensory deficits. Ground searchers, search dogs, and a helicopter were requested. Chelan County flew in support of this mission. Asset requests for ground searchers and air scent/tracking K9s were placed with King, Snohomish, Pierce, Lewis, and Thurston Counties. Snohomish County sent four ground searchers and one K9. King County sent six ground searchers and four dog teams. Pierce County sent two K9 teams. The subject was located the following day in good health and walked out of the woods with SAR personnel.
- 16-3100 • On August 18, the International Emergency Response Coordination Center (IERCC) reported a SPOT device activation on Old Snowy Mountain in Lewis County. The subscriber was a 62-year old female hiking the Pacific Crest Trail. The subject made contact with her wife and explained she had fallen over the edge of a glacier and was unable to get back up and was in danger of falling further. The Lewis County Sheriff's Office requested a helicopter with a hoist to assist with the rescue. Coordination was made with Snohomish and King Counties as well as AFRCC. A helicopter from the Yakima Training Center rescued the injured hiker and transported her back to the Yakima Training Center where she was subsequently taken to the hospital to receive care.
- 16-3131 • On August 20, the Yakima Sheriff's Office opened a rescue for two female climbers trapped on a ridge on Mount Adams. A helicopter with hoist was requested but the mission was declined by King and Snohomish counties due to the high altitude. Coordination was accomplished with the AFRCC and the Yakima Training Center flew the mission. The subjects were airlifted off the mountain successfully and in good condition.
- 16-3132 • On August 20, Chelan County opened a search for a 68 year-old male who went overboard from a raft on the Icicle River near Leavenworth. An aircraft with Forward Looking Infrared Radar (FLIR) was requested. Snohomish and King Counties were contacted along with the Department of Transportation (DOT) but neither one could not fly the mission so coordination was initiated with the Air Force Rescue Coordination Center (AFRCC). Chelan County later cancelled the request and flew the mission using local resources after sunrise. The subject was found deceased on August 21.
- 16-3139 • On August 21, Grays Harbor County initiated a search for a missing 18 year-old with Asperger Syndrome. They requested a search dog team assist from Pierce County. Later in the day additional ground searchers were requested and the following counties were contacted to provide support: Mason, Lewis, Thurston and Pacific. The subject was found safe prior to additional resources arriving so these additional resources were cancelled and the mission was subsequently closed.

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- 16-3141/
16-3142/
16-3150/
16-3151/
16-3248
 - On August 21, the Washington State EOC activated to Level 2, Partial Activation, upon approval of State Fire Mobilization at 1745 for a complex of two fires, the Wellesley and Yale State Fires, in Spokane County. The Wellesley Fire demobilized at midnight on August 24 and the Yale Fire demobilized at midnight, August 30, with 6,017 acres burned.
 - On August 21, Lincoln County requested a Fire Mobe for the Hart Road Fire. Fire Mobilization was approved at 1745 on the same day. The mobilization ended at midnight, August 27, with 4,983 acres burned.
 - On August 22, Franklin County submitted a Fire Mobe request for a 2 mile x 17.5 mile wildfire near the town of Kahlotus. 70 to 75 homes were threatened at the time of the request and the residents of the town were being evacuated to the town of Washtucna (14 miles away). The request was approved at 0215 hours. The fire demobilized on August 24 at 2359 hours, with 5.942 acres burned.
 - On August 22, a State Fire Mobilization was approved for the Deep North Fire south of Northport. It 600+ acres and growing. The mobilization ended at midnight, August 27, with 596 acres burned.
 - On August 23, the Washington State EOC raised its activation level to Level 1, Full Activation, in support of the wildfires. The activation level was reduced back to Level 2 at 1200 on August 26.
 - On August 27, Chelan County Fire Districts # 3 & 6 requested a State Fire Mobilization for the Suncrest Fire near Leavenworth. The fire was 100 acres and growing at the time of the mobilization request. Fifty to one hundred structures were also being threatened. The Fire Mobilization was approved at 1815 on the same day. The mobilization ended at midnight, August 30, with 495 acres burned.
 - With the last fire demobilized at midnight on August 30, the State EOC returned to Level 3 (normal operations) at that date and time.

- 16-3145
 - On August 21, Mt. Rainier National Park requested assistance in rescuing an injured hiker with HAPE (High Altitude Pulmonary Edema)/AMS (Altitude Mountain Sickness. Mt. Rainier rangers called to advise that once the subject got down to 7700 feet, he was feeling much better and that additional resources were no longer needed. All counties were advised to cancel deployment via phone.

- 16-3163
 - On August 22, the IERCC called regarding an InReach PLB activation. The message stated there were 2 missing hikers, one has Parkinson's Disease. Kittitas SAR Coordinator responded and advised that the subjects were located and that a helicopter with hoist was now needed. One patient had an altered level of consciousness, was hypothermic and has Parkinson's. Snohomish and King Counties were contacted to support this mission. The patient recovered enough to no longer need a helicopter. King & Snohomish Counties were advised and this mission was closed.

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- 16-3165
- On August 22, the IERCC called to notify the EOC of an inReach device activation and request a helo extraction of a 70 year old Parkinson's patient, Dave James, who was having a psychotic break and had become delusional and combative with staff. inReach subscriber was Shawn Montgomery. Information was disseminated via landline to Stacy at KITTCOM.
 - The IERCC relayed messages to the EOC that the patient's family requested for extraction specifically through LifeFlight. Because LifeFlight is a private, for-profit organization, King County and Snohomish County were called to check availability for assets. LifeFlight requested authorization from the EOC or a local DEM to accept the mission. State SAR coordinator, Chris Long, advised such authorization would not be given by the EOC.
 - AirLiftNW flew the mission on behalf of LifeFlight and the patient was safely extracted and transported to Harborview Medical Center in Seattle.
- 16-3175
- On August 23, a SAR mission request from the Whatcom County Sheriff's Office (WCSO) for an injured adult female hiker with a broken ankle on the Ptarmigan Trail in the Mt. Baker Wilderness was received. Information was third party to WCSO from the Forest Service. An asset request for a helo with a hoist was made due to the two hours it would take for Forest Service personnel to arrive on-scene. The helo request was passed on to Snohomish and King Counties.
 - Asset request was cancelled, because enough SAR personnel were present to carry the hiker out.
- 16-3176
- On August 23, the National Weather Service issued a Fire Weather Watch for portions of Clallam, Jefferson, Grays Harbor, King, Pierce, Thurston, Lewis, Mason, and Kitsap Counties effective August 25-26. Low relative humidity and wind expected for these area. The watch was upgraded to a Red Flag Warning on August 24 for August 25, 1000-2100 hours. The warning expired without incident.
 - On August 24, NWS Portland issued a Red Flag Warning from August 25, 1200-2100 hours, for Lewis, Pacific, Wahkiakum, Cowlitz, Clark, and Skamania Counties. The warning expired without incident.
 - On August 25, NWS Pendleton/Spokane issued a Fire Weather Watch for August 27, afternoon to evening, for Benton, Columbia, Franklin, Garfield, Kittitas, Klickitat, Spokane, Walla Walla, Whitman, and Yakima Counties.
 - On August 26, NWS Spokane expanded the watch to include Adams, Lincoln and Grant Counties, then upgraded the watch to a Red Flag Warning and added Stevens and Pend Oreille counties, in effect on August 27, 1300-2100 hours.
 - On August 25, NWS Portland issued a Red Flag Warning from August 26, 1100-2100 hours for Clark, Cowlitz and Skamania Counties.
 - These incidents expired without incident.

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- 16-3178 • On August 23, Mason County opened a search for a missing 76 year-old female with dementia and diabetes near Shelton. Two search dog teams, sixteen ground searchers and an aircraft with FLIR were also requested to assist. The missing woman was subsequently located at a friend's house before any resources were deployed.
- 16-3199 • On August 25, Jefferson County initiated a search for a 14 year old camper with mental health issues who wandered away from his camping group. Mason, Kitsap, Grays Harbor and Thurston counties were contacted to coordinate additional ground searchers. Mason County provided 5 ground searchers and Olympic National Rescue provided 3 ground searchers. Subject was located in the early afternoon in good condition and returned to his group.
- 16-3233 • On August 26, Mason County initiated a search for a lost 28 year old female in the Mount Eleanor area. Coordinated with King, Snohomish and the AFRCC for a helicopter with FLIR, along with Kitsap County for Olympic Mountain Rescue ground personnel. Naval Air Station Whidbey flew the mission and recovered the female alive but sore from fall.
- 16-3246 • On August 27, Chelan County initiated the rescue of a 69 year old female injured falling off a horse near Lake Mary. Snohomish County provided a helicopter with hoist which was used to airlift the woman to the hospital. She had multiple injuries, including skull and pelvis fractures.
- 16-3294 • On August 31, Snohomish County initiated a search for a missing 40 year old male hiker. Additional resources were requested including 20 ground searchers, horse teams, and canines. Pierce, Skagit, Chelan, King, Whatcom and Kitsap counties were contacted. The hiker was found before any requested resources were mobilized.
- 16-3295 • On August 31, Snohomish County initiated a rescue for an injured hiker. Pierce, Skagit, Chelan, King and Kitsap counties were contacted to coordinate 25 Mountain Rescue personnel. Kitsap County sent 3 personnel. The injured hiker was later transported to the hospital by helicopter rather than use mountain rescue personnel.

SEOO Activity for the current month:

212	Warnings issued to jurisdictions for imminent or occurring emergencies.
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118	Warnings issued to tribal nations for imminent or occurring emergencies.
1522	Notifications conducted to state and local agencies for imminent or occurring emergencies.
85	Resources coordinated for search, rescue, recovery and response operations.

➤ Participated in 19 exercises of which 1 were vessel spill drills.

Conducted the following tests:

<i>Test Conducted (see below for descriptions of each test)</i>	<i>Frequency of tests</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 and Warning Center</i>	<i>Contact Success rate for those tests initiated by the Alert and Warning Center</i>
NAWAS	Twice daily	62	1920	1811	94%
STAEN	At least twice per month	2	30	12	40%
CEMNET	At least 3 per week	14	367	187	51%

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<i>Test Conducted (see below for descriptions of each test)</i>	<i>Frequency of tests</i>	<i>Number of tests completed this month</i>	<i>Test Conducted (see below for descriptions of each test)</i>	<i>Frequency of tests</i>	<i>Number of tests completed this month</i>
Dedicated phone line test for DOE	At least 1 per week	5	AHAB Siren test	At least 1 per month	1
Dedicated phone line test for CGS	At least 1 per week	6	OPSCAN test	1 per day	29
AHAB Daily Function status	1 per day	31	King County 800 MHz Radio System tests	At least 1 per week	5

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 4 tests a day, testing 66 drops on 2 circuits. The number above reflects the 4 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.
- OPSCAN: Olympic Peninsula Public Safety Alliance Network (OPSCAN) connects public safety organizations throughout the Olympic Peninsula.
- STAEN: The State Agency Emergency Network (STAEN) connects state agency via an 800 MHz radio system.
- 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.