```
gen-alert-types.php V1.00 13-Sep-2024
.. 133 priority entries found in orig_alerts_array.txt.
.. 138 name entries found in orig_alerts_array.txt.
.. 138 name entries found in orig_alerts_array.txt.
.. 111 new alert types from WWA-hazards-2024-10-01.txt.
.. used Storm Surge Warning,#D00,CFW.gif from $addonAlerts list.
.. used Blowing Dust Warning,#D00,EWW.gif from $addonAlerts list.
.. used Storm Surge Watch,#F93,CFA.gif from $addonAlerts list.
.. used Avalanche Advisory,#F60,SWA.gif from $addonAlerts list.
.. used Dust Advisory,#F60,SWA.gif from $addonAlerts list.
.. used Short Term Forecast,#C70,NOW.gif from $addonAlerts list.
.. used Administrative Message,#36C,BNK.gif from $addonAlerts list.
.. used Test,#36C,BNK.gif from $addonAlerts list.
.. used Blue Alert,#36C,BNK.gif from $addonAlerts list.
```

New Alerts List

```
$alert_list = array(
# generated from WWA-hazards-2024-10-01.txt merged with orig_alerts_array.txt and resorted by new prio
# by gen-alert-types.php V1.00 13-Sep-2024
  array('N'=>'Tsunami Warning',
                                                                             'C'=>'#D00', 'S'=>'1',
                                                                                                                 'I'=>'SMW.gif'),
                                                                             'C'=>'#A00', 'S'=>'2',
                                                                                                                 'I'=>'TOR.gif'),
  array('N'=>'Tornado Warning'.
                                                                           'C'=>'#A00', 'S'=>'2',
'C'=>'#D00', 'S'=>'3',
'C'=>'#B11', 'S'=>'4',
'C'=>'#D00', 'S'=>'5',
'C'=>'#C70', 'S'=>'6',
'C'=>'#F33', 'S'=>'7',
'C'=>'#D00', 'S'=>'8',
'C'=>'#A00', 'S'=>'9',
'C'=>'#D00', 'S'=>'10',
'C'=>'#D00', 'S'=>'11',
'C'=>'#D00', 'S'=>'12',
'C'=>'#D00', 'S'=>'13',
'C'=>'#D00', 'S'=>'14'.
                                                                                                                 'I'=>'EWW.gif'),
  array('N'=>'Extreme Wind Warning',
  array('N'=>'Severe Thunderstorm Warning',
                                                                                                                 'I'=>'SVR.gif'),
                                                                                                                 'I'=>'FFW.gif'),
  array('N'=>'Flash Flood Warning',
                                                                                                                 'I'=>'FFS.gif'),
  array('N'=>'Flash Flood Statement',
  array('N'=>'Severe Weather Statement',
                                                                                                                  'I'=>'SVS.gif'),
  array('N'=>'Shelter In Place Warning',
                                                                                                                  'I'=>'CEM.gif'),
  array('N'=>'Evacuation Immediate',
                                                                                                                  'I'=>'SVW.gif'),
                                                                                                                  'I'=>'WSW.gif'),
  array('N'=>'Civil Danger Warning',
                                                                                                                  'I'=>'WSW.gif'),
  array('N'=>'Nuclear Power Plant Warning',
  array('N'=>'Radiological Hazard Warning'
                                                                                                                 'I'=>'WSW.gif'),
                                                                                                                 'I'=>'WSW.gif'),
  array('N'=>'Hazardous Materials Warning',
                                                                           C'=> #D00', S'=> 13',
'C'=>'#D00', 'S'=>'14',
'C'=>'#000', 'S'=>'15',
'C'=>'#000', 'S'=>'16',
'C'=>'#000', 'S'=>'17',
'C'=>'#000', 'S'=>'18',
'C'=>'#000', 'S'=>'20',
'C'=>'#000', 'S'=>'20',
'C'=>'#000', 'S'=>'21',
'C'=>'#000', 'S'=>'22',
'C'=>'#000', 'S'=>'23',
'C'=>'#000', 'S'=>'23',
'C'=>'#000', 'S'=>'24',
'C'=>'#000', 'S'=>'25',
'C'=>'#000', 'S'=>'26',
'C'=>'#000', 'S'=>'26',
'C'=>'#000', 'S'=>'28',
'C'=>'#000', 'S'=>'28',
'C'=>'#000', 'S'=>'29',
'C'=>'#000', 'S'=>'30',
'C'=>'#000', 'S'=>'31',
'C'=>'#000', 'S'=>'32',
'C'=>'#60', 'S'=>'33',
'C'=>'#60', 'S'=>'33',
'C'=>'#000', 'S'=>'35',
'C'=>'#000', 'S'=>'35',
'C'=>'#000', 'S'=>'35',
'C'=>'#000', 'S'=>'35',
'C'=>'#000', 'S'=>'36',
'C'=>'#000', 'S'=>'36',
                                                                             'C'=>'#D00', 'S'=>'14',
                                                                                                                 'I'=>'WSW.gif'),
  array('N'=>'Fire Warning',
                                                                                                                 'I'=>'SPS.gif'),
  array('N'=>'Civil Emergency Message',
                                                                                                                 'I'=>'WSA.gif'),
  array('N'=>'Law Enforcement Warning',
                                                                                                                 'I'=>'CFW.gif'),
  array('N'=>'Storm Surge Warning',
                                                                                                                 'I'=>'HUW.gif'),
  array('N'=>'Hurricane Force Wind Warning',
  array('N'=>'Hurricane Warning',
                                                                                                                 'I'=>'HUW.gif'),
  array('N'=>'Typhoon Warning',
                                                                                                                  'I'=>'WSW.qif'),
                                                                                                                  'I'=>'SMW.gif'),
  array('N'=>'Special Marine Warning',
  array('N'=>'Blizzard Warning',
                                                                                                                 'I'=>'WSW.gif'),
                                                                                                                 'I'=>'WSW.gif'),
  array('N'=>'Snow Squall Warning',
  array('N'=>'Ice Storm Warning',
                                                                                                                 'I'=>'ISW.gif'),
  array('N'=>'Heavy Freezing Spray Warning',
                                                                                                                 'I'=>'SWA.gif'),
                                                                                                                 'I'=>'WSW.gif'),
  array('N'=>'Winter Storm Warning',
                                                                                                                 'I'=>'SMW.gif'),
  array('N'=>'Lake Effect Snow Warning',
                                                                                                                 'I'=>'EWW.gif'),
  array('N'=>'Dust Storm Warning',
                                                                                                                 'I'=>'EWW.gif'),
  array('N'=>'Blowing Dust Warning',
  array('N'=>'High Wind Warning',
                                                                                                                  'I'=>'HWW.gif'),
                                                                                                                  'I'=>'TRW.gif'),
  array('N'=>'Tropical Storm Warning',
                                                                                                                  'I'=>'SVR.gif'),
  array('N'=>'Storm Warning',
                                                                                                                  'I'=>'SWA.gif'),
  array('N'=>'Tsunami Advisory',
  array('N'=>'Tsunami Watch'
                                                                                                                  'I'=>'WSA.gif'),
  array('N'=>'Avalanche Warning'
                                                                                                                 'I'=>'WSW.gif'),
                                                                            'C'=>'#D00', 'S'=>'36',
  array('N'=>'Earthquake Warning',
                                                                           'C'=>'#D00', 'S'=>'36',
'C'=>'#D00', 'S'=>'37',
'C'=>'#D00', 'S'=>'38',
'C'=>'#D00', 'S'=>'39',
'C'=>'#D00', 'S'=>'40',
'C'=>'#D00', 'S'=>'41',
'C'=>'#F60', 'S'=>'42',
'C'=>'#D00', 'S'=>'43',
'C'=>'#F93', 'S'=>'44',
'C'=>'#F93', 'S'=>'46',
                                                                                                                 'I'=>'WSW.gif'),
                                                                                                                 'I'=>'WSW.gif'),
  array('N'=>'Volcano Warning',
                                                                                                                 'I'=>'EWW.gif'),
  array('N'=>'Ashfall Warning',
                                                                                                                 'I'=>'FFW.gif'),
  array('N'=>'Flood Warning',
  array('N'=>'Coastal Flood Warning',
                                                                                                                 'I'=>'CFW.gif'),
  array('N'=>'Lakeshore Flood Warning',
                                                                                                                 'I'=>'SMW.gif'),
                                                                                                                  'I'=>'WSW.gif'),
  array('N'=>'Ashfall Advisory',
                                                                                                                  'I'=>'SMW.gif'),
  array('N'=>'High Surf Warning'
                                                                                                                 'I'=>'EHW.gif'),
  array('N'=>'Excessive Heat Warning',
                                                                                                                 'I'=>'TOA.gif'),
  array('N'=>'Tornado Watch',
                                                                                                                 'I'=>'SVA.gif'),
  array('N'=>'Severe Thunderstorm Watch',
```

1 of 5 9/13/2024, 8:35 AM

```
# end of $alert_list array
```

Icons Used

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Icon	lcon Enlarged	Used for
BNK.gif		Administrative Message, Test, Blue Alert
E CEM.gif		Shelter In Place Warning
CFA.gif	.	Storm Surge Watch, Coastal Flood Watch
CFW.gif		Storm Surge Warning, Coastal Flood Warning
⊘ EHA.gif		Excessive Heat Watch
EHW.gif		Excessive Heat Warning
© EWW.gif	O	Extreme Wind Warning, Dust Storm Warning, Blowing Dust Warning, Ashfall Warning
FFA.gif	•	Flash Flood Watch, Low Water Advisory, Flood Watch, Lakeshore Flood Watch
FFS.gif	•	Flash Flood Statement, Flood Statement, Coastal Flood Statement, Lakeshore Flood Statement
FFW.gif	6	Flash Flood Warning, Flood Warning
■ FGY.gif		Dense Fog Advisory
R FLS.gif	R	Flood Advisory, Coastal Flood Advisory, Lakeshore Flood Advisory
FRY.gif	F	Frost Advisory
FWA.gif	a	Fire Weather Watch
FWW.gif		Red Flag Warning
₽ FZA.gif	32	Freeze Watch
FZW.gif	2	Freeze Warning, Freezing Fog Advisory
E GLA.gif	E	Gale Watch
HTY.gif		Heat Advisory
• HUA.gif	⑤	Hurricane Watch, Typhoon Watch, Tropical Cyclone Local Statement
HUW.gif	S	Hurricane Force Wind Warning, Hurricane Warning
HWW.gif		High Wind Warning, Gale Warning, Hurricane Force Wind Watch, Blowing Dust Advisory
HZA.gif	27	Extreme Cold Watch
HZW.gif	27	Extreme Cold Warning
ISW.gif	№	Ice Storm Warning
LWY.gif	1	Lake Wind Advisory
MWS.gif		Marine Weather Statement
NOW.gif	-	Short Term Forecast
RVS.gif	R	Rip Current Statement
SCY.gif	F	Small Craft Advisory, Air Stagnation Advisory
SMW.gif		Tsunami Warning, Special Marine Warning, Lake Effect Snow Warning, Lakeshore Flood Warning, High Surf Warning, Hazardous Seas Warning

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SMY.gif	<u>(~)</u>	Dense Smoke Advisory
SPS.gif	•	Civil Emergency Message, Local Area Emergency, Beach Hazards Statement, 911 Telephone Outage, Special Weather Statement, Air Quality Alert, Hazardous Weather Outlook, Hydrologic Outlook, Child Abduction Emergency
SRA.gif	P	Storm Watch, Winter Storm Watch
SUY.gif		High Surf Advisory, Hazardous Seas Watch
SVA.gif	Ø	Severe Thunderstorm Watch
SVR.gif	9	Severe Thunderstorm Warning, Storm Warning
SVS.gif	9	Severe Weather Statement
SVW.gif		Evacuation Immediate
SWA.gif	!	Heavy Freezing Spray Warning, Tsunami Advisory, Avalanche Advisory, Dust Advisory, Freezing Spray Advisory, Heavy Freezing Spray Watch
TOA.gif	₹	Tornado Watch
TOR.gif	M	Tornado Warning
TRA.gif	9	Tropical Storm Watch
TRW.gif	9	Tropical Storm Warning
WCY.gif	(VV)	Cold Weather Advisory
WIY.gif	<u>u_</u>	Brisk Wind Advisory, Wind Advisory, High Wind Watch
₩ WSA.gif	*	Law Enforcement Warning, Tsunami Watch, Avalanche Watch
WSW.gif	*	Civil Danger Warning, Nuclear Power Plant Warning, Radiological Hazard Warning, Hazardous Materials Warning, Fire Warning, Typhoon Warning, Blizzard Warning, Snow Squall Warning, Winter Storm Warning, Avalanche Warning, Earthquake Warning, Volcano Warning, Ashfall Advisory, Extreme Fire Danger
₩ WWY.gif	*	Winter Weather Advisory

Colors Used

Color	Color Sample	Used for
#F93		Tsunami Watch, Tornado Watch, Severe Thunderstorm Watch, Flash Flood Watch, Storm Surge Watch, Hurricane Watch, Hurricane Force Wind Watch, Typhoon Watch, Tropical Storm Watch, Storm Watch, Winter Storm Watch, Gale Watch, Avalanche Watch, Hazardous Seas Watch, Heavy Freezing Spray Watch, Flood Watch, Coastal Flood Watch, Lakeshore Flood Watch, High Wind Watch, Excessive Heat Watch, Extreme Cold Watch, Freeze Watch, Fire Weather Watch
#F60		Heavy Freezing Spray Warning, Tsunami Advisory, Ashfall Advisory, Winter Weather Advisory, Avalanche Advisory, Cold Weather Advisory, Heat Advisory, Flood Advisory, Coastal Flood Advisory, Lakeshore Flood Advisory, High Surf Advisory, Dense Fog Advisory, Dense Smoke Advisory, Small Craft Advisory, Brisk Wind Advisory, Dust Advisory, Blowing Dust Advisory, Lake Wind Advisory, Wind Advisory, Frost Advisory, Freezing Fog Advisory, Freezing Spray Advisory, Low Water Advisory, Air Stagnation Advisory
#F33		Severe Weather Statement
#D00		Tsunami Warning, Extreme Wind Warning, Flash Flood Warning, Shelter In Place Warning, Civil Danger Warning, Nuclear Power Plant Warning, Radiological Hazard Warning, Hazardous Materials Warning, Fire Warning, Law Enforcement Warning, Storm Surge Warning, Hurricane Force Wind Warning, Hurricane Warning, Typhoon Warning, Special Marine Warning, Blizzard Warning, Snow Squall Warning, Ice Storm Warning, Winter Storm Warning, Lake Effect Snow Warning, Dust Storm Warning, Blowing Dust Warning, High Wind Warning, Tropical Storm Warning, Storm Warning, Avalanche Warning, Earthquake Warning, Volcano Warning, Ashfall Warning, Flood Warning, Coastal Flood Warning, Lakeshore Flood Warning, High Surf Warning, Excessive Heat Warning, Gale Warning, Extreme Cold Warning, Freeze Warning, Red Flag Warning, Hazardous Seas Warning, Extreme Fire Danger
#C70		Flash Flood Statement, Flood Statement, Tropical Cyclone Local Statement, Rip Current Statement, Beach Hazards Statement, Coastal Flood Statement, Lakeshore Flood Statement, Special Weather Statement, Marine Weather Statement, Short Term Forecast

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#B11	Severe Thunderstorm Warning
#A00	Tornado Warning, Evacuation Immediate
#36C	911 Telephone Outage, Administrative Message, Test, Blue Alert
#093	Civil Emergency Message, Local Area Emergency, Hazardous Weather Outlook, Hydrologic Outlook, Child Abduction Emergency
#06C	Air Quality Alert

.. Done.

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