

# WOML 2012-11-15 released

New WOML release 2012-11-15 has been released. The main focus for this release was better support for severe weather warnings, including custom warning areas, and a new feature collection type for publishing the weather warnings and the data for the predicted hazardous meteorological phenomena together as a package.

The new warning-related feature types are part of the WOML Textfct package at least for now, but described in a separate XML Schema file.

Detailed release notes:

- [WOML Core](#)
- [WOML Quantity](#)
- [WOML Textfct](#)

There was no release made for the WOML SWO module this time, as there were no changes required. The WOML Quantity was still released even though the only changes were the dependency to the 2012-11-15 version of the WOML Core, because it was likely that elements from both WOML Textfct and WOML Quantity namespaces would be used together in same documents. Thus it makes sense that those elements depend on the same version of WOML Core.

List of all the issues resolved in these releases:

| Key                     | Component /s  | P | Summary                                                                                                                 | Status |
|-------------------------|---------------|---|-------------------------------------------------------------------------------------------------------------------------|--------|
| <a href="#">WOML-66</a> | WOML Core     | ☰ | <a href="#">Change targetRegion property multiplicity to zero in MeteorologicalAnalysisType and WeatherForecastType</a> | CLOSED |
| <a href="#">WOML-70</a> | WOML Quantity | ☰ | <a href="#">Update dependency of WOML Core namespace to version 2012-11-15</a>                                          | CLOSED |
| <a href="#">WOML-63</a> | WOML Textfct  | ☲ | <a href="#">Modify content property to include text origin</a>                                                          | CLOSED |
| <a href="#">WOML-62</a> | WOML Textfct  | ☲ | <a href="#">Add warning cause element to WarningTextSection</a>                                                         | CLOSED |
| <a href="#">WOML-61</a> | WOML Textfct  | ☲ | <a href="#">Modify severity to include probability information in WarningTextSection</a>                                | CLOSED |
| <a href="#">WOML-60</a> | WOML Textfct  | ☲ | <a href="#">Add warning type field in WarningTextSection</a>                                                            | CLOSED |
| <a href="#">WOML-59</a> | WOML Textfct  | ☲ | <a href="#">Add begin and end times for a section to WarningTextSection</a>                                             | CLOSED |
| <a href="#">WOML-69</a> | WOML Textfct  | ☲ | <a href="#">Create new SevereWeatherWarning feature type</a>                                                            | CLOSED |
| <a href="#">WOML-68</a> | WOML Textfct  | ☲ | <a href="#">Create new SevereWeatherForecast collection type</a>                                                        | CLOSED |
| <a href="#">WOML-67</a> | WOML Textfct  | ☲ | <a href="#">Create application-specific elements and types to support severe weather warnings</a>                       | CLOSED |

[10 issues](#)