Flextable in word

## Tables

Attaching package: 'dplyr'

The following objects are masked from 'package:stats':

 filter, lag

The following objects are masked from 'package:base':

 intersect, setdiff, setequal, union

Warning: package 'flextable' was built under R version 4.4.2

Comp

| General HydroBOT components | Type | General component definitions | Specific components used in our example |
| --- | --- | --- | --- |
| Input data | Not part of HydroBOT | Hydrologic data (timeseries). Typically representing multiple scenarios, e.g. climate and climate adaptations. May include other inputs as needed by response models.  | Modified historical hydrographs to represent hypothetical climate change and adaptations (45 gauges, 15 scenarios) |
| Controller | Workflow | Interface between input data, response model, and other toolkit components. Sets up run(s). | Sets up links to data and parameters for EWR tool and aggregations. |
| Response models | External, integrated | A model of the response of values, e.g. social, cultural, environmental, or economic values in response to hydrologic drivers. | EWR tool |
| Aggregator | Workflow | Aggregates response model results to scales across the dimensions of time, space, and theme.  | Response model sets the base scale for aggregation. EWR tool assesses hydrologic indicators (value) at gauges (space) and year (time). |
| Comparer | Workflow | Compares scenarios (typically) or other groupings. Provides standard outputs including comparison methods, plots, and tables. | Comparison of environmental values at various theme scales for the example climate and adaptation scenarios |
| Causal networks | External, integrated | Describe causal relationships between values. | Long Term Water Plan (LTWP) |
| Spatial data | External, integrated | Describe spatial relationships | Gauge locations, Sustainable Diversion Limits (SDL) units, Murray-Darling Basin |