Horizons in Plexos for unit commitment (UC) and dispatch (ED)

DA generators

-System
-In MT only: Monthly hydro budget
-DA load forecast
-DA RE forecasts
-In ST: Daily fixed dispatch level of a.

DA*

MT**: Daily fixed dispatch level of **a.**

ST**: UC of **b.** and daily fixed dispatch level of **a.**

RT*

4HA generators

All ST:
-System
-ED of **a.**, UC of **b.**
-4HA load forecast
-4HA RE forecasts

4HA*

ST**: UC of **c.**

RT*

RT generators

-System
-ED of **a.**, UC of **b., c.**
-Actual load
-RE actual generation

RT*

UC of d.
ED of a., b., c. and d.

Categories:
a. Hydro
b. Nuclear, biomass and coal.
c. Combined cycle and steam turbines, of oil and gas.
d. Generator transformers or internal combustion engine, of oil and gas.

* Horizons. One run per horizon.
**Schedules. In DA, MT is run first, ST is run second.