

Mathematic Algorithms for the Calculation of ATC for Schedule 21-VTransco

Planning Horizon

$$ATC_F = (TTC - CBM - TRM - ETC_F)$$

$$ATC_{NF} = (TTC - CBM - TRM - ETC_F - ETC_{NF})$$

Operating Horizon

$$ATC_F = (TTC - CBM - TRM - ETC_F)$$

$$ATC_{NF} = (TTC - CBM - TRM - ETC_F - ETC_{NF} + \text{Postbacks}_{NF})$$

Scheduling Horizon

$$ATC_F = 0$$

$$ATC_{NF} = TTC$$

VTransco performs the above calculations for its non-PTF internal interfaces. These calculations are consistent with the ISO calculations for Available Transfer Capability. TRM and CBM for VTransco's non-PTF posted paths are zero.