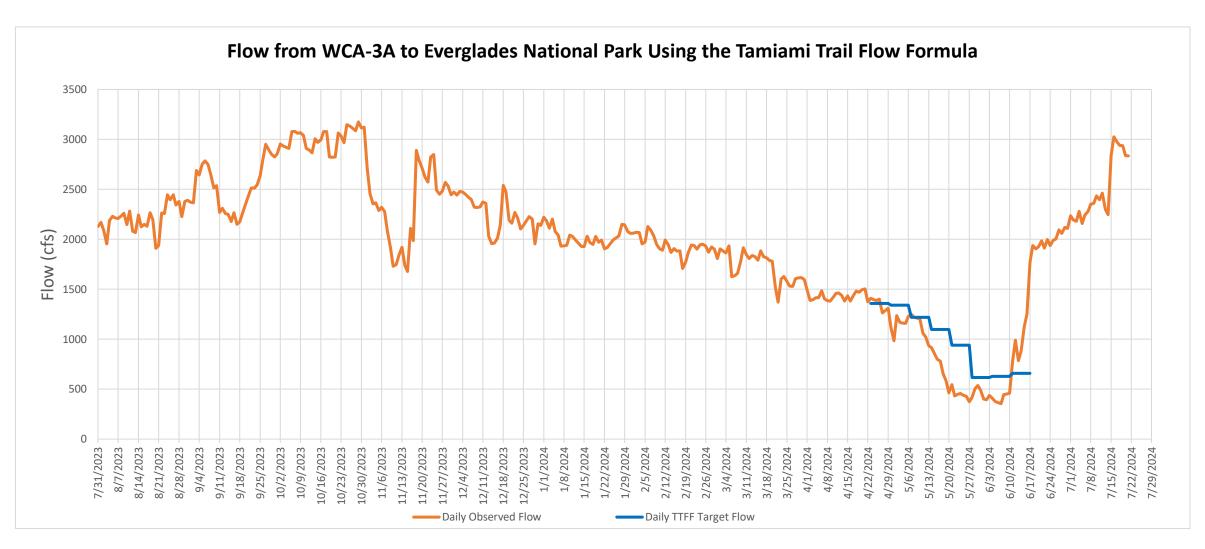
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target	Flow for			7/23/2024	to	7/29/2024	MAX	cfs
Observed Stage	Data							
Station WCA-3A (Average for Site 63, 64 and 65) NESRS2 Regulatory Stage WCA-3A		Variable Average Daily Stage Average Daily Stage Average Daily Stage			on	7/19/2024	8.06	Unit ft-NGVD29 ft-NGVD29 ft-NGVD29
Observed Flow I	Data							
Station S-12A S-12B S-12C S-12D S-333 S-333N S-334 S-12s Total S333 + S333N - S334 Total Flow to ENP		Variable 7-day Average Daily Flow	From	7/13/2024	to	7/19/2024	Value 273 208 669 943 341 319 0 2093 660 2753	cfs
Meteorological Data <u>Forecasted</u> WCA3 7-day Quantitative Precipitation Forecast (QPF)			From	7/20/2024	to	7/26/2024	<u>Value</u> 1.54	
3AS3WX - 7-day Total Forecasted PET Observed WCA-3 7-day Total Observed NEXRAD Rainfall 3AS3WX 7-day Total Observed PET			From	7/13/2024	to	7/19/2024	1.07 <u>Value</u> 1.30 1.07	<u>Unit</u> in
		TTFF	Applicati	on				
Previous week target flow (calculated with forecasted 7-day QPF and PET) Previous week target flow (recalculated with observed rainfall and PET) Adjustment for forecast (2-1) This week calculated target flow This week target flow with adjustment (3 + 4) Average Daily Target Flow ²						MAX MAX 0 MAX MAX	cfs cfs cfs cfs	
		TTFF f	ormula coefficier	its				
WCA-3A Average Stage (β1) 318.42	NESRS2 Stage (β2) -44.62	Previous 7-day Average Flow (β3)		Forecast Precipitation (β4) 24.32		recast PET (β5) -96.31	Regulation Schedule Stage (β6) -221.79	

Target flow is distributed from east to west (S-333, S-12D, S-12C, S-12B, and S-12A) to prioritize water deliveries to NESRS first and WSRS second, subject to downstream constraints.

²Actual discharges may vary from target discharges because of changing hydrologic conditions.



¹S-333 + S-333N - S-334 becomes zero if the sum of S-333 and S-333N is less than S-334 flow. Calculation is done daily.