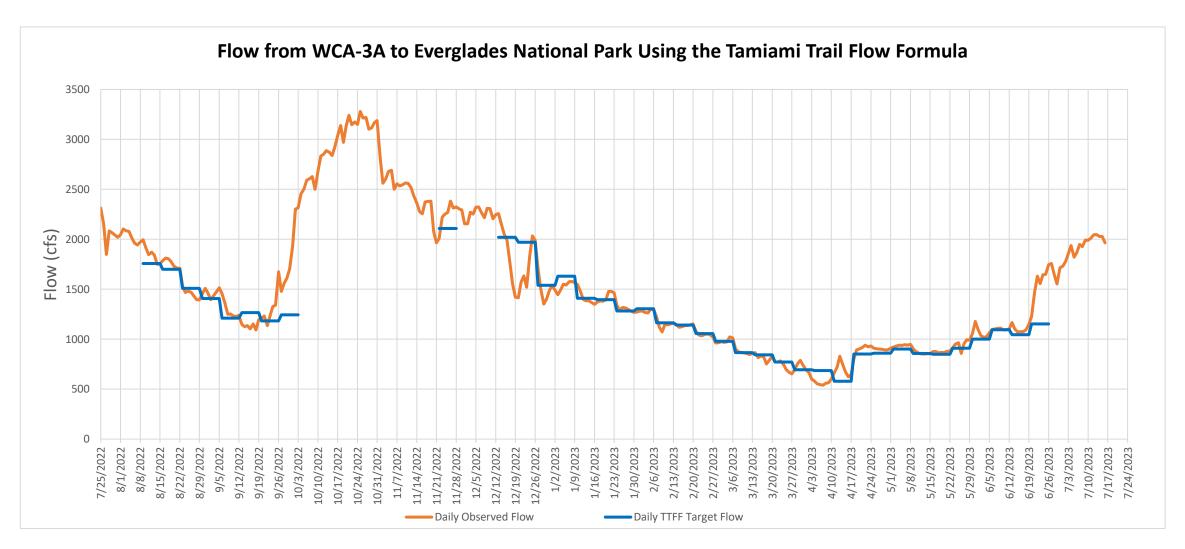
## Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target I	Flow for			7/18/2023	to	7/24/2023	MAX	cfs
Observed Stage I Station WCA-3A (Average for Sit NESRS2 Regulatory Stage WCA-3	e 63, 64 and 65)	Variable Average Daily Stage Average Daily Stage Average Daily Stage			on	7/14/2023	<u>Value</u> 10.48 8.13 9.79	Unit ft-NGVD29 ft-NGVD29 ft-NGVD29
Observed Flow D	)ata							
Station S-12A S-12B S-12C S-12D S-333 S-333N S-334 S-12s Total S333 + S333N - S334 <sup>1</sup> Total Flow to ENP		Variable 7-day Average Daily Flow	From	7/8/2023	to	7/14/2023	Value 0 0 429 605 972 0 0 1033 972 2006	cfs
Meteorological D	<b>Data</b>							
Forecasted WCA3 7-day Quantitative Precipitation Forecast (QPF) 3AS3WX - 7-day Total Forecasted PET			From	7/15/2023	to	7/21/2023	<u>Value</u> 2.98 1.26	in
Observed WCA-3 7-day Total Observed NEXRAD Rainfall 3AS3WX 7-day Total Observed PET			From	7/8/2023	to	7/14/2023	<u>Value</u> 1.36 1.26	in
		TTFF A	<b>Applicat</b>	ion				
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  This week target flow						MAX MAX 0 MAX MAX	cfs cfs cfs cfs	
			mula coefficie					
WCA-3A Average Stage (β1)	NESRS2 Stage (β2)	Previous 7-day Average Flow (β3)	Forecast Precipitation (β4)		Forecast PET (β5)		Regulation Schedule Stage (β6)	

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

24.32

318.42



<sup>&</sup>lt;sup>1</sup>S-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.

<sup>&</sup>lt;sup>2</sup>Actual discharges may vary from target discharges because of changing hydrologic conditions.