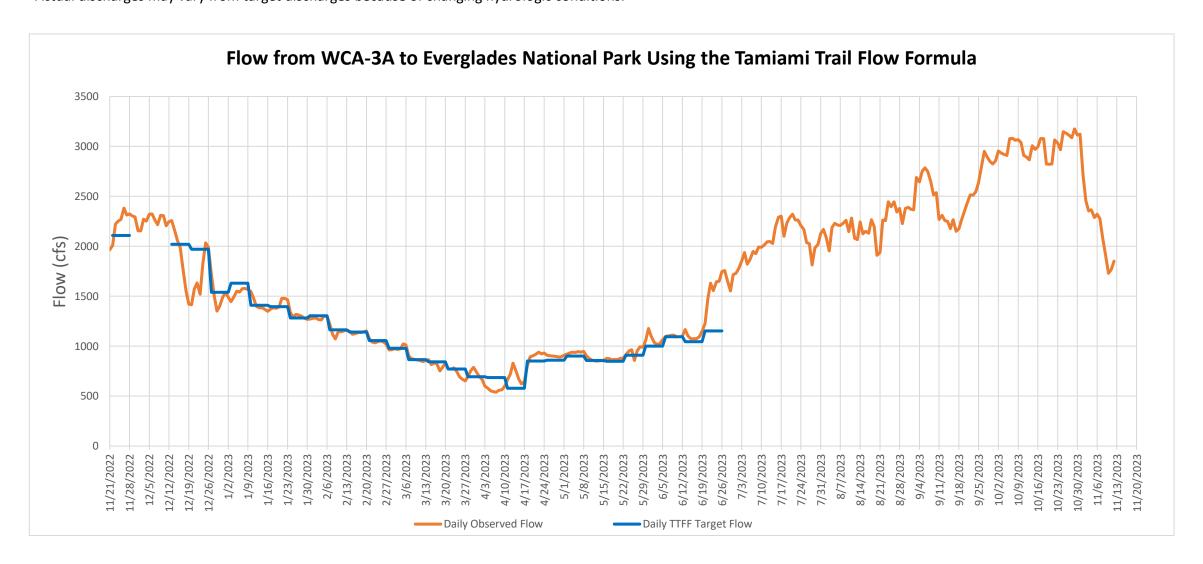
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target Flow for				11/14/2023	to	11/20/2023	MAX	cfs
Observed Stage D)ata							
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	11/10/2023	<u>Value</u> 10.69 8.03 10.50	Unit ft-NGVD29 ft-NGVD29 ft-NGVD29
Observed Flow Data								
Station S-12A S-12B S-12C S-12D S-333 S-333N S-334 S-12s Total S333 + S333N - S334 ¹ Total Flow to ENP Meteorological D Forecasted	ata	Variable 7-day Average Daily Flow 7-day Average Daily Flow	From	11/4/2023	to	11/10/2023	Value 0 0 663 842 637 0 0 1504 637 2141	cfs
WCA3 7-day Quantitative Precipitation Forecast (QPF) 3AS3WX - 7-day Total Forecasted PET			110	11/11/2025		11,17,2023	1.03 0.86	in
Observed WCA-3 7-day Total Observed NEXRAD Rainfall 3AS3WX 7-day Total Observed PET			From	11/4/2023	to	11/10/2023	<u>Value</u> 0.01 0.86	<u>Unit</u> in
		TTFF A	Applicat	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 Previous week target flow (calculated with forecasted 7-day QPF and PET) Adjustment for forecast (2-1) Adjustment for forecast (2-1) Average Daily Target Flow						MAX MAX 0 MAX MAX	cfs cfs cfs cfs	
TTFF formula coefficients								
WCA-3A Average Stage (β1)	NCA-3A Average Stage (β1) NESRS2 Stage (β2) Previou		Forecast Precipitation (β4)		Forecast PET (β5)		Regulation Schedule Stage (β6)	
318.42	-44.62	0.644	24.32		-96.31		-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.