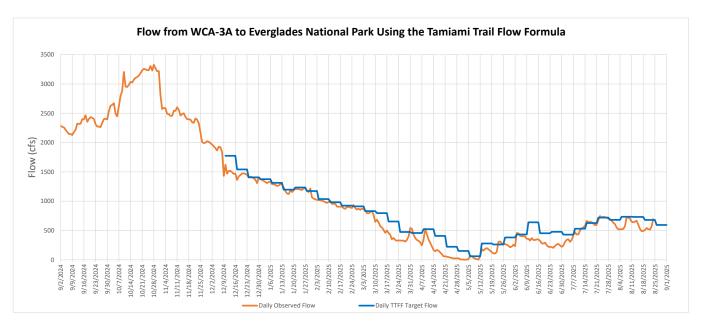
## Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target Flow	for			8/26/2025	to	9/1/2025	595	cfs
Observed Stage Data								
_		Variable				0/22/2025	Value	l lmit
Station Station	4 1 CE\	<u>Variable</u>			on	8/22/2025	<u>Value</u>	
NCA-3A (Average for Site 63, 64 NESRS2	4 and 65)	Average Daily Stage Average Daily Stage						ft-NGVD29 ft-NGVD29
Regulatory Stage WCA-3A		Average Daily Stage						ft-NGVD29
Observed Flow Data		rwerage bany stage					10.01	it NOVE25
Station_		<u>Variable</u>	From	8/16/2025	to	8/22/2025	<u>Value</u>	<u>Unit</u>
i-12A		7-day Average Daily Flow					10	cfs
i-12B		7-day Average Daily Flow					0	cfs
i-12C		7-day Average Daily Flow					1	cfs
5-12D		7-day Average Daily Flow					58	cfs
S-333		7-day Average Daily Flow					199	cfs
5-333N 5-334		7-day Average Daily Flow					245	cfs cfs
5-334 5-12s Total		7-day Average Daily Flow					0 70	cfs
5333 + S333N - S334 <sup>1</sup>		7-day Average Daily Flow						
o333 + 5333N - 5334 Fotal Flow to ENP		7-day Average Daily Flow					444 514	cfs
		7-day Average Daily Flow					514	CIS
Meteorological Data								
<u>-orecasted</u>			From	8/23/2025	to	8/29/2025	<u>Value</u>	<u>Unit</u>
WCA3 7-day Quantitative Precipitation Forecast (QPF)							2.18	in
3AS3WX - 7-day Total Forecasted PET							1.19	in
Observed			From	8/16/2025	to	8/22/2025	Value	Unit
VCA-3 7-day Total Observed NEX	RAD Rainfall						1.23	in
3AS3WX 7-day Total Observed PET							1.19	in
		TTFF	<b>Applicati</b>	on				
Previous week target flow (calculated with forecasted 7-day QPF and PET)							708	cfs
2 Previous week target flow (recalculated with observed rainfall and PET)						688	cfs	
3 Adjustment for forecast (2-1)						-20	cfs	
4 This week calculated target flow						615	cfs	
5 This week target flow with adjustment (3 + 4)							595	cfs
Average Daily Target Flow <sup>2</sup>							595	cfs
		TTFF f	ormula coefficier	ts				
WCA-3A Average Stage (β1) NESRS2 Stage (β		Previous 7-day Average Flow (β3)	Forecast Precipitation (β4)		Forecast PET (β5)		Regulation Schedule Stage (β6)	
318.42	-44.62	0.644	2/	1.32	-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.

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



 $<sup>^{1}</sup>$ 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.