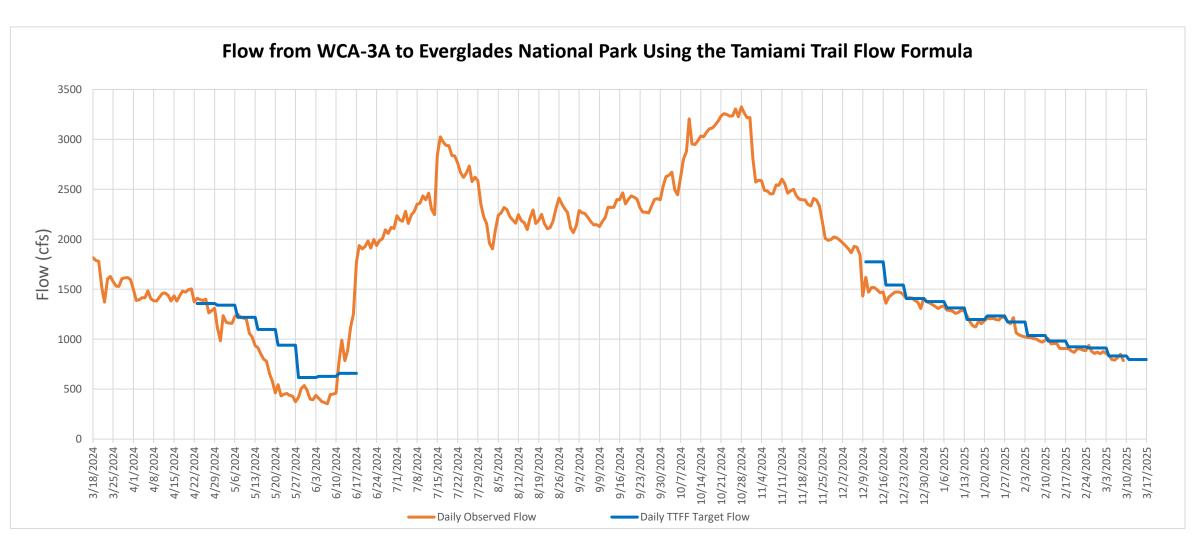
## Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

		,	•					
Daily Target F	Flow for			3/11/2025	to	3/17/2025	796	cfs
Observed Stage [	Data							
Station	Jata	Variable			on	3/7/2025	Value	Unit
WCA-3A (Average for Site 63, 64 and 65)		Average Daily Stage			OII	3/1/2023	9.21	
NESRS2	c 03, 04 and 03)	Average Daily Stage					7.37	ft-NGVD29
Regulatory Stage WCA-3	A	Average Daily Stage						ft-NGVD29
Observed Flow D	ata							
Station_		<u>Variable</u>	From	3/1/2025	to	3/7/2025	<u>Value</u>	<u>Unit</u>
-12A		7-day Average Daily Flow					0	cfs
-12B		7-day Average Daily Flow					0	cfs
-12C		7-day Average Daily Flow					23	cfs
5-12D		7-day Average Daily Flow					141	cfs
5-333		7-day Average Daily Flow					340	cfs
5-333N		7-day Average Daily Flow					329	cfs
S-334		7-day Average Daily Flow					0	
3-12s Total		7-day Average Daily Flow					164	cfs
333 + S333N - S334 <sup>1</sup>		7-day Average Daily Flow					669	cfs
Total Flow to ENP		7-day Average Daily Flow					833	cfs
Meteorological D	)ata							
<u>Forecasted</u>			From	3/8/2025	to	3/14/2025	<u>Value</u>	<u>Unit</u>
NCA3 7-day Quantitative P	Precipitation Forecas	t (QPF)					0.22	in
AS3WX - 7-day Total Fore	casted PET						1.11	in
Observed			From	3/1/2025	to	3/7/2025	Value	Unit
VCA-3 7-day Total Observ	red NEXRAD Rainfall			-, -,		-, -,	0.06	
BAS3WX 7-day Total Obser							1.11	
7.05 VVX 7 day 10tal 0.55cl	1764121						1.11	
		TTFF	<b>Applicati</b>	on				
1 Previous week target flow (calculated with forecasted 7-day QPF and PET)							864	cfs
2 Previous week target flow (recalculated with observed rainfall and							854	cfs
3 Adjustment for forecast (2-1)							-10	cfs
This week calculated target flow							807	cfs
5 This week target flow with adjustment (3 + 4)							796	cfs
Average Daily Target Flow <sup>2</sup>							796	cfs
		TTFF f	ormula coefficien	ts	•			
NCA-3A Average Stage (β1)	rage Stage (β1) NESRS2 Stage (β2) Previous 7-day Average Flow (β3)		Forecast Precipitation (β4)		Fo	orecast 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.

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



<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.