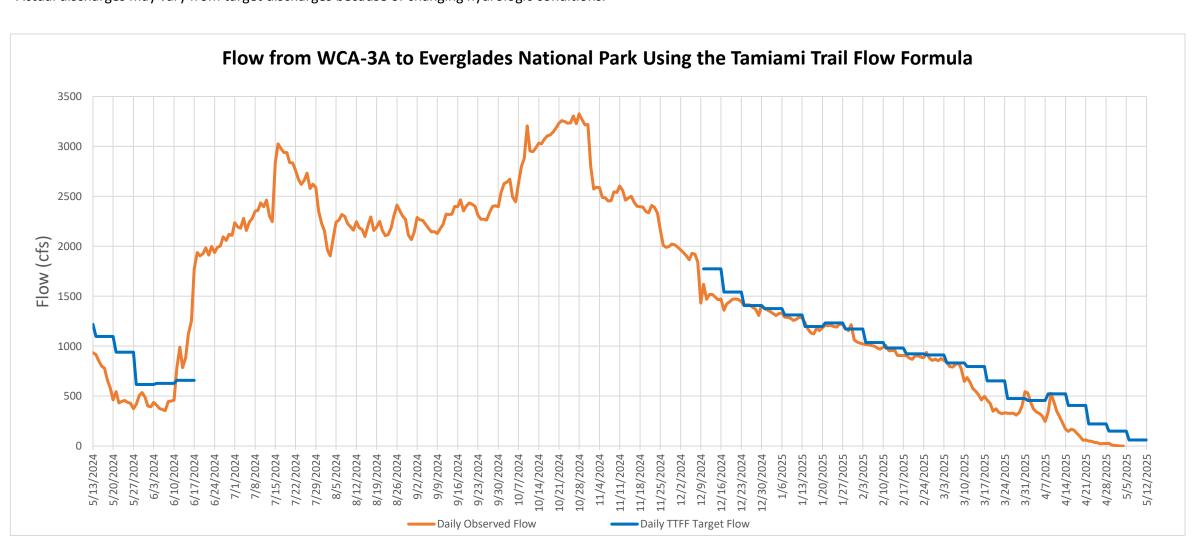
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target Flow for				5/6/2025	to	5/12/2025	61	cfs
Observed Stage Da	ta							
Station	· Ca	Variable			on	5/2/2025	Value	<u>Unit</u>
WCA-3A (Average for Site 63, 64 and 65)		Average Daily Stage			OII	3/2/2023		ft-NGVD29
NESRS2	5, 0 4 and 05)	Average Daily Stage					6.53	ft-NGVD29
Regulatory Stage WCA-3A		Average Daily Stage					9.69	ft-NGVD29
Observed Flow Dat	a							
Station		Variable	From	4/26/2025	to	5/2/2025	<u>Value</u>	<u>Unit</u>
S-12A		7-day Average Daily Flow					·	cfs
S-12B		7-day Average Daily Flow					0	cfs
S-12C		7-day Average Daily Flow					0	cfs
S-12D		7-day Average Daily Flow					3	
S-333		7-day Average Daily Flow						cfs
S-333N		7-day Average Daily Flow						cfs
S-334		7-day Average Daily Flow						cfs
S-12s Total		7-day Average Daily Flow					3	cfs
S333 + S333N - S334 ¹		7-day Average Daily Flow						cfs
Total Flow to ENP		7-day Average Daily Flow					17	cfs
Meteorological Dat	ta							
<u>Forecasted</u>			From	5/3/2025	to	5/9/2025	<u>Value</u>	<u>Unit</u>
WCA3 7-day Quantitative Prec	st (QPF)					0.81	in	
3AS3WX - 7-day Total Forecast						1.42	in	
Obsarvad			Fue	4/26/2025	4.	E /2 /202E	Value	l loi+
Observed			From	4/26/2025	to	5/2/2025	<u>Value</u>	
WCA-3 7-day Total Observed							0.01	
3AS3WX 7-day Total Observed	d PET						1.42	in
		TTFF	Applicati	on				
1 Previous week target flow (calculated with forecasted 7-day QPF and PET)							135	cfs
2 Previous week target flow (recalculated with observed rainfall and PET)							124	cfs
3 Adjustment for forecast (2-1)							cfs	
This week calculated target flow							71	cfs
5 This week target flow with adjustment (3 + 4)						61	cfs	
Average Daily Target Flow ²							61	cfs
		TTFF f	ormula coefficier	nts				
WCA-3A Average Stage (β1)	A Average Stage (β1) NESRS2 Stage (β2) Previous 7-day		Forecast Precipitation (β4)		Fo	recast PET (β5)	Regulation Schedule Stage (β6)	
318.42	-44.62	0.644 24.32		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.

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.