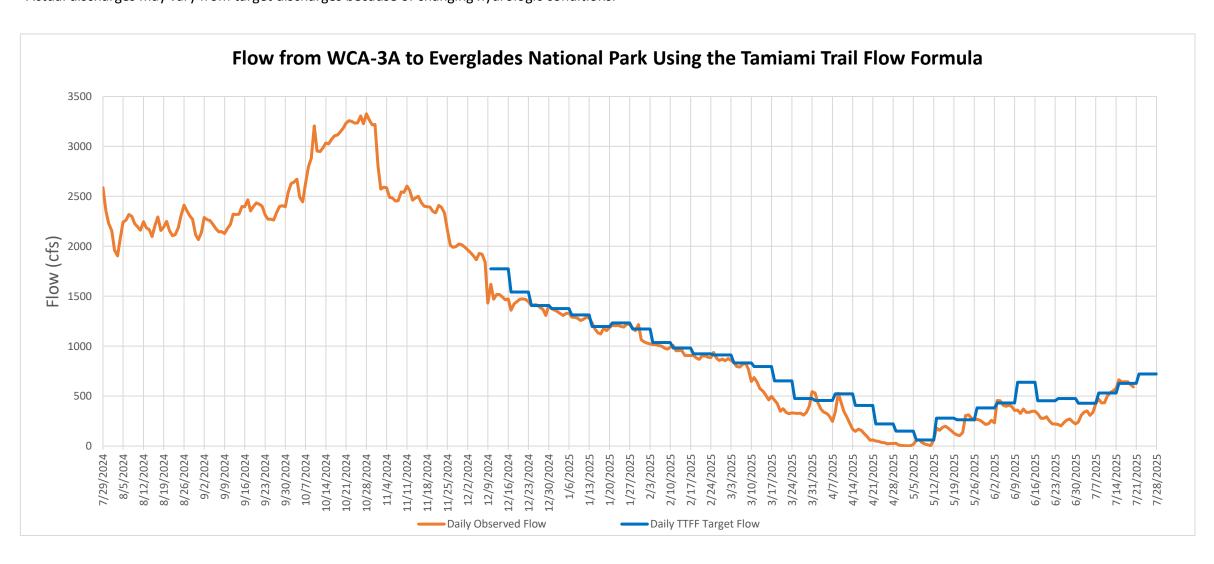
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target	Flow for			7/22/2025	to	7/28/2025	720	cfs
Observed Stage	Data							
Station		Variable			on	7/18/2025	Value	<u>Unit</u>
WCA-3A (Average for Site 63, 64 and 65)		Average Daily Stage				, -, -	9.19	ft-NGVD29
NESRS2		Average Daily Stage					7.15	ft-NGVD29
Regulatory Stage WCA-3A		Average Daily Stage					9.81	ft-NGVD29
Observed Flow	Data							
<u>Station</u>		<u>Variable</u>	From	7/12/2025	to	7/18/2025	<u>Value</u>	<u>Unit</u>
S-12A		7-day Average Daily Flow					4	cfs
S-12B		7-day Average Daily Flow					2	cfs
S-12C		7-day Average Daily Flow					12	cfs
S-12D		7-day Average Daily Flow						cfs
S-333		7-day Average Daily Flow					342	
S-333N		7-day Average Daily Flow					192	
S-334		7-day Average Daily Flow					0	
S-12s Total		7-day Average Daily Flow					74	cfs
S333 + S333N - S334 ¹		7-day Average Daily Flow					535	cfs
Total Flow to ENP		7-day Average Daily Flow					609	cfs
Meteorological	Data							
<u>Forecasted</u>			From	7/19/2025	to	7/25/2025	<u>Value</u>	<u>Unit</u>
WCA3 7-day Quantitative Precipitation Foreca		st (QPF)					0.52	in
3AS3WX - 7-day Total Forecasted PET							1.08	in
Observed		From	7/12/2025	to	7/18/2025	Value	Unit	
WCA-3 7-day Total Observed NEXRAD Rainfall				,, ==, ====		, , = 3, = 0 = 0	2.15	
3AS3WX 7-day Total Observed PET							1.08	
ASSWA 7-day Total Obs	served i E i						1.00	111
		TTFF	Applicati	on				
1 Previous week target flow (calculated with forecasted 7-day QPF and PET)							642	cfs
2 Previous week target flow (recalculated with observed rainfall and PE							630	cfs
3 Adjustment for forecast (2-1)							-12	cfs
4 This week calculated target flow							733	cfs
This week target flow with adjustment (3 + 4)							720	cfs
Average Daily Target Flow ²							720	cfs
		TTFF f	ormula coefficier	its	1		1	
WCA-3A Average Stage (β1)	e (β1) NESRS2 Stage (β2) Previous 7-day Average Flow (β3) Forecast Precipitation (β4)		cipitation (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.