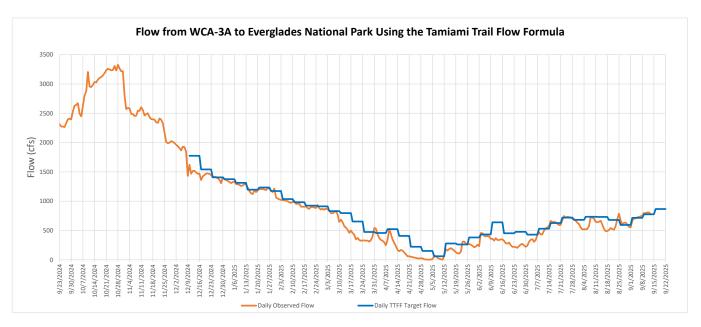
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

		•						
Daily Target Flow for				9/16/2025	to	9/22/2025	866	cfs
Observed Stage	Data							
Station	Data	<u>Variable</u>				9/12/2025	Value	Linit
Station WCA-3A (Average for Site 63, 64 and 65)		· 			on	9/12/2025		ft-NGVD29
NESRS2	one 63, 64 and 65)	Average Daily Stage Average Daily Stage						π-NGVD29 ft-NGVD29
Regulatory Stage WCA	-3A	Average Daily Stage						ft-NGVD29
Observed Flow	Data							
Station		Variable	From	9/6/2025	to	9/12/2025	Value	Unit
5-12A		7-day Average Daily Flow		.,.,		-, ,	23	cfs
S-12B		7-day Average Daily Flow					80	cfs
S-12C		7-day Average Daily Flow					48	cfs
S-12D		7-day Average Daily Flow					179	cfs
S-333		7-day Average Daily Flow					227	cfs
S-333N		7-day Average Daily Flow					219	cfs
S-334		7-day Average Daily Flow					0	cfs
S-12s Total		7-day Average Daily Flow					330	cfs
S333 + S333N - S334 ¹		7-day Average Daily Flow					446	cfs
Total Flow to ENP		7-day Average Daily Flow					776	cfs
Meteorological	Data							
<u>Forecasted</u>			From	9/13/2025	to	9/19/2025	<u>Value</u>	<u>Unit</u>
WCA3 7-day Quantitative Precipitation Forecast (QPF)							2.36	in
3AS3WX - 7-day Total Forecasted PET							0.83	in
Observed			From	9/6/2025	to	9/12/2025	Value	Unit
WCA-3 7-day Total Observed NEXRAD Rainfall							3.18	
3AS3WX 7-day Total Observed PET							0.83	
		TTFF	Applicati	on				
1 Previous w	eek target flow (calcu	llated with forecasted 7-day C					777	cfs
2 Previous week target flow (recalculated with observed rainfall and P			•				776	cfs
3 Adjustment for forecast (2-1)								cfs
4 This week calculated target flow							868	cfs
5 This week target flow with adjustment (3 + 4)							866	
Average Daily Target Flow ²							866	
		TTFF f	ormula coefficier	its				
/CA-3A Average Stage (β1) NESRS2 Stage (β2)		Previous 7-day Average Flow (β3)	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.



 $^{^{1}}$ 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.