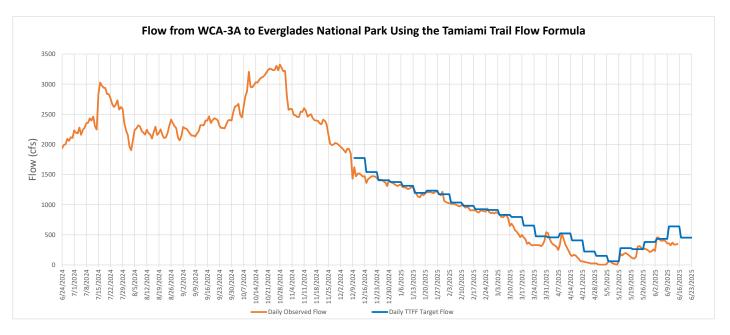
## Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

	_		•	0		_		
Daily Target Flo	ow for			6/17/2025	to	6/23/2025	453	cfs
Observed Stage Da	ata							
Station		Variable			on	6/13/2025	Value	Unit
WCA-3A (Average for Site 6	63. 64 and 65)	Average Daily Stage			٠	0, 10, 2025		ft-NGVD29
NESRS2		Average Daily Stage						ft-NGVD29
Regulatory Stage WCA-3A		Average Daily Stage					9.58	ft-NGVD29
<b>Observed Flow Dat</b>	ta							
<u>Station</u>		<u>Variable</u>	From	6/7/2025	to	6/13/2025	<u>Value</u>	<u>Unit</u>
S-12A		7-day Average Daily Flow					0	cfs
S-12B		7-day Average Daily Flow					0	cfs
S-12C		7-day Average Daily Flow						cfs
S-12D		7-day Average Daily Flow					44	
S-333		7-day Average Daily Flow					191	
S-333N S-334		7-day Average Daily Flow 7-day Average Daily Flow					96 0	cfs cfs
S-12s Total		7-day Average Daily Flow						cfs
S333 + S333N - S334 <sup>1</sup>		- · · · · · · · · · · · · · · · · · · ·						
Total Flow to ENP		7-day Average Daily Flow					287	
TOTAL FIOM TO EINP		7-day Average Daily Flow					365	CIS
Meteorological Da	ta							
<u>Forecasted</u>			From	6/14/2025	to	6/20/2025	<u>Value</u>	<u>Unit</u>
WCA3 7-day Quantitative Precipitation Forecast (QPF)							0.36	in
3AS3WX - 7-day Total Forecas	sted PET						1.25	in
Observed			From	6/7/2025	to	6/13/2025	Value	Unit
WCA-3 7-day Total Observed	NEXRAD Rainfall						0.91	in
3AS3WX 7-day Total Observed PET							1.25	in
•								
		TTFF	<b>Applicati</b>	on				
1 Previous week target flow (calculated with forecasted 7-day QPF and PET)							601	cfs
2 Previous week target flow (recalculated with observed rainfall and PET)						540	cfs	
3 Adjustment for forecast (2-1)							-61	cfs
4 This week calculated target flow							514	cfs
5 This week target flow with adjustment (3 + 4)						453	cfs	
Average Daily Target Flow <sup>2</sup>							453	cfs
		TTFF f	ormula coefficier	nts				
WCA-3A Average Stage (β1)	NESRS2 Stage (β2)	Previous 7-day Average Flow (β3)	Forecast Pre	ecast Precipitation (β4)		orecast PET (β5)	Regulation Schedule Stage (β6	
318.42	-44.62	0.644	2,	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.



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