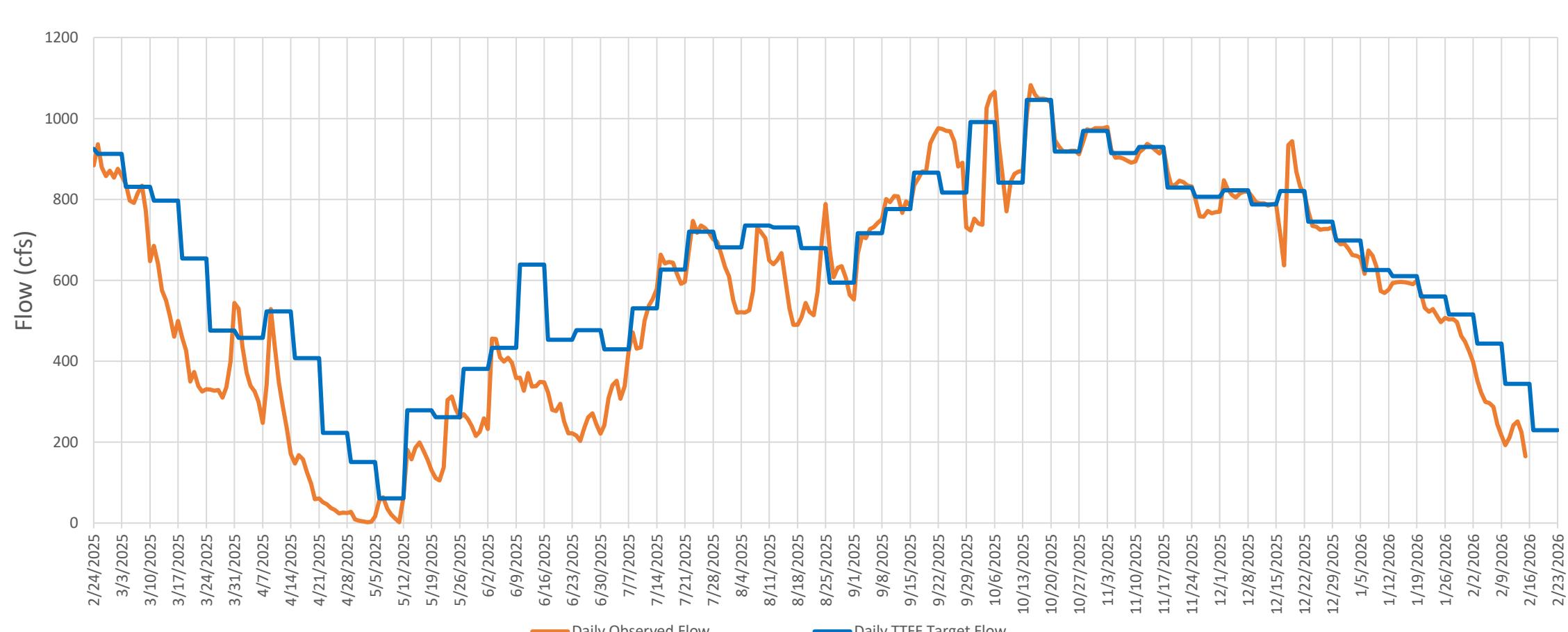


# Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target Flow for		2/17/2026	to	2/23/2026	230 cfs
<b>Observed Stage Data</b>					
<b>Station</b>					
WCA-3A (Average for Site 63, 64 and 65)	Variable		on	2/13/2026	Value Unit
NESRS2	Average Daily Stage				8.66 ft-NGVD29
Regulatory Stage WCA-3A	Average Daily Stage				6.89 ft-NGVD29
	Average Daily Stage				10.21 ft-NGVD29
<b>Observed Flow Data</b>					
<b>Station</b>		Variable	From	2/7/2026	to
S-12A	7-day Average Daily Flow			2/13/2026	Value Unit
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 cfs
S-333	7-day Average Daily Flow				145 cfs
S-333N	7-day Average Daily Flow				87 cfs
S-334	7-day Average Daily Flow				0 cfs
S-12s Total	7-day Average Daily Flow				3 cfs
S333 + S333N - S334 <sup>1</sup>	7-day Average Daily Flow				232 cfs
Total Flow to ENP	7-day Average Daily Flow				235 cfs
<b>Meteorological Data</b>					
<b>Forecasted</b>			From	2/14/2026	to
WCA3 7-day Quantitative Precipitation Forecast (QPF)				2/20/2026	Value Unit
3AS3WX - 7-day Total Forecasted PET					0.17 in
<b>Observed</b>			From	2/7/2026	to
WCA-3 7-day Total Observed NEXRAD Rainfall				2/13/2026	Value Unit
3AS3WX 7-day Total Observed PET					0.00 in
					1.01 in
<b>TTFF Application</b>					
1	Previous week target flow (calculated with forecasted 7-day QPF and PET)				353 cfs
2	Previous week target flow (recalculated with observed rainfall and PET)				339 cfs
3	Adjustment for forecast (2-1)				-14 cfs
4	This week calculated target flow				244 cfs
5	This week target flow with adjustment (3 + 4)				230 cfs
<b>Average Daily Target Flow<sup>2</sup></b>					
<b>TTFF formula coefficients</b>					
WCA-3A Average Stage ( $\beta_1$ )	NESRS2 Stage ( $\beta_2$ )	Previous 7-day Average Flow ( $\beta_3$ )	Forecast Precipitation ( $\beta_4$ )	Forecast PET ( $\beta_5$ )	Regulation Schedule Stage ( $\beta_6$ )
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>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.					
<sup>2</sup> Actual discharges may vary from target discharges because of changing hydrologic conditions.					
<p style="text-align: center;"><b>Flow from WCA-3A to Everglades National Park Using the Tamiami Trail Flow Formula</b></p>  <p>The graph displays two data series: 'Daily Observed Flow' (orange line) and 'Daily TTFF Target Flow' (blue line). The x-axis represents dates from February 24, 2025, to February 23, 2026. The y-axis represents flow in cfs, ranging from 0 to 1200. The observed flow shows high variability, with major peaks around 900-1000 cfs in late 2025 and 2026. The target flow generally follows the observed flow, often exceeding it during peak events, particularly in the latter half of the period.</p>					