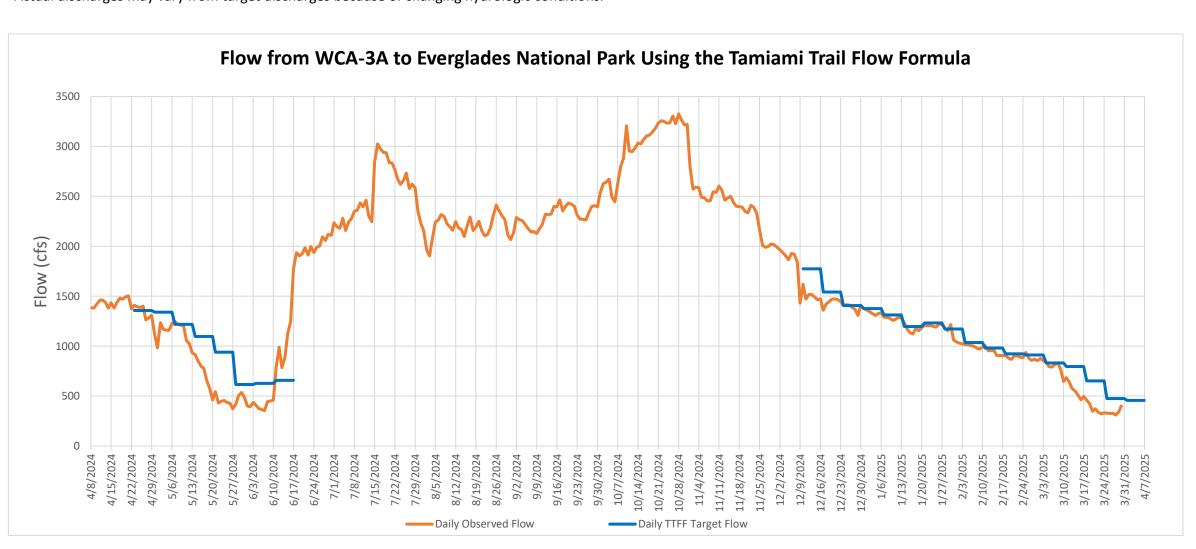
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

Daily Target Flow for				4/1/2025	to	4/7/2025	457	cfs
Observed Stage Dat	ta							
Station	. Ca	Variable			on	3/28/2025	Value	Unit
WCA-3A (Average for Site 63, 64 and 65)					on	3/20/2023	<u> </u>	Unit ft-NGVD29
NESRS2	5, 64 and 65)	Average Daily Stage Average Daily Stage					7.05	ft-NGVD29
Regulatory Stage WCA-3A		Average Daily Stage						ft-NGVD29
Observed Flow Data	a							
Station		Variable	From	3/22/2025	to	3/28/2025	<u>Value</u>	Unit
 S-12A		7-day Average Daily Flow					·	cfs
S-12B		7-day Average Daily Flow					0	cfs
S-12C		7-day Average Daily Flow					5	cfs
S-12D		7-day Average Daily Flow					23	cfs
S-333		7-day Average Daily Flow					257	cfs
S-333N		7-day Average Daily Flow					42	cfs
S-334		7-day Average Daily Flow					0	cfs
S-12s Total		7-day Average Daily Flow					28	cfs
S333 + S333N - S334 ¹		7-day Average Daily Flow					299	cfs
Total Flow to ENP		7-day Average Daily Flow						
Meteorological Dat	a							
Forecasted			From	3/29/2025	to	4/4/2025	<u>Value</u>	Unit
WCA3 7-day Quantitative Preci	initation Forecas	st (OPF)		-, -,		, ,	0.89	· ·
BAS3WX - 7-day Total Forecast	•	St (Q. 1)					1.12	
ASSVVX - 7-day Total Folecast	.eu r L i						1.12	
<u>Observed</u>			From	3/22/2025	to	3/28/2025	<u>Value</u>	<u>Unit</u>
NCA-3 7-day Total Observed N	NEXRAD Rainfall						0.13	in
AS3WX 7-day Total Observed	I PET						1.12	in
,								
		TTFF	Applicati	on				
1 Previous week target flow (calculated with forecasted 7-day QPF and PET)						487	cfs	
2 Previous week target flow (recalculated with observed rainfall and							507	cfs
3 Adjustment for forecast (2-1)							20	cfs
4 This week calculated target flow							438	cfs
5 This week target flow with adjustment (3 + 4)							457	cfs
Average Daily Target Flow ²							457	cfs
		TTFF f	formula coefficien	ts				
NCA-3A Average Stage (β1)	SRS2 Stage (β2)	Previous 7-day Average Flow (β3)	Forecast Pre	ecast Precipitation (β4)		recast 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-12E, 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.