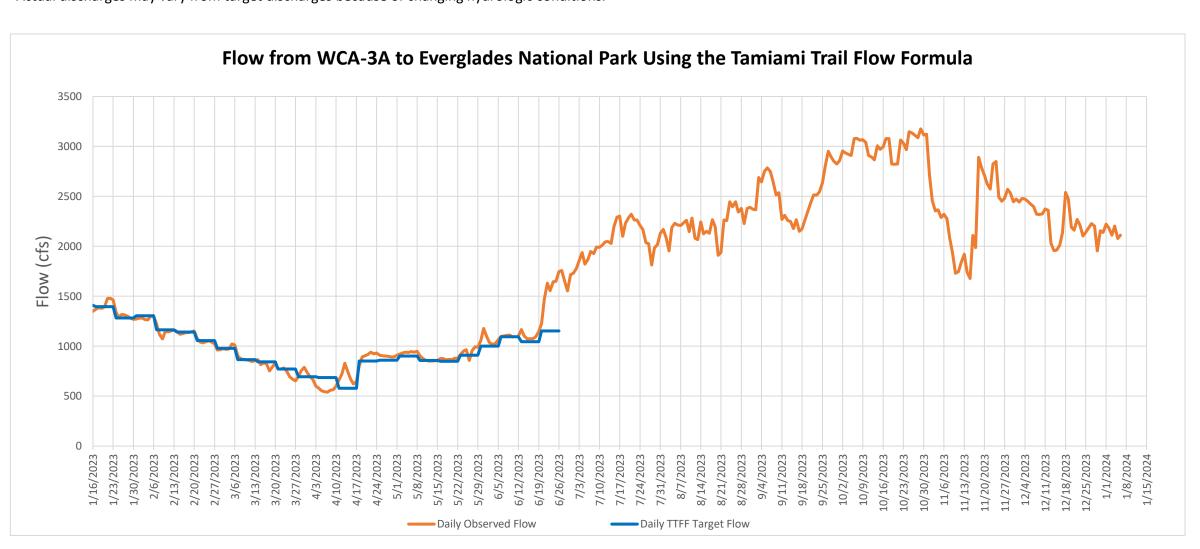
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

			· 					
Daily Target Flow for				1/9/2024	to	1/15/2024	MAX	cfs
Observed Stage	Data							
Station		Variable			on	1/5/2024	Value	<u>Unit</u>
WCA-3A (Average for Site 63, 64 and 65)		Average Daily Stage			OII	1/3/2024	· 	ft-NGVD29
NESRS2	nte 05, 04 ana 05,	Average Daily Stage					8.08	
Regulatory Stage WCA-	-3A	Average Daily Stage						ft-NGVD29
Observed Flow	Data							
<u>Station</u>		<u>Variable</u>	From	12/30/2023	to	1/5/2024	Value	<u>Unit</u>
S-12A		7-day Average Daily Flow					360	cfs
S-12B		7-day Average Daily Flow					229	cfs
S-12C		7-day Average Daily Flow					531	cfs
S-12D		7-day Average Daily Flow					874	cfs
S-333		7-day Average Daily Flow					162	cfs
S-333N		7-day Average Daily Flow					0	cfs
S-334		7-day Average Daily Flow					0	cfs
S-12s Total		7-day Average Daily Flow					1994	cfs
S333 + S333N - S334 ¹		7-day Average Daily Flow					162	cfs
Total Flow to ENP		7-day Average Daily Flow					2156	cfs
Meteorological	Data							
<u>Forecasted</u>			From	1/6/2024	to	1/12/2024	<u>Value</u>	<u>Unit</u>
WCA3 7-day Quantitative	Precipitation Foreca	st (QPF)					1.45	in
3AS3WX - 7-day Total Foi	-						0.74	in
•			_	42/20/2022		4 /5 /2024	Malina	11!4
<u>Observed</u>			From	12/30/2023	to	1/5/2024	<u>Value</u>	
WCA-3 7-day Total Obse							0.00	
3AS3WX 7-day Total Obs	served PET						0.74	in
		TTFF	Applicati	ion				
1 Previous week target flow (calculated with forecasted 7-day QPF and PET)							MAX	cfs
2 Previous week target flow (recalculated with observed rainfall and							MAX	
3 Adjustment for forecast (2-1)								cfs
4 This week calculated target flow							MAX	
5 This week to				MAX				
Average Daily Target Flow ²							MAX	
		TTCC 4	ormula coefficie	nts				
WCA-3A Average Stage (β1)							Regulation So	chedule 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-12D, 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.