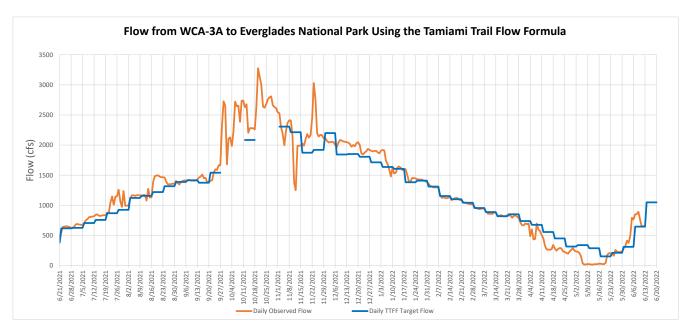
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

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Daily Targ	get Flow for			6/14/2022	to	6/20/2022	1049	cfs
Observed Stag	e Data							
Station WCA-3A (Average fo NESRS2 Regulatory Stage WC	r Site 63, 64 and 65)	<u>Variable</u> Average Daily Stage Average Daily Stage Average Daily Stage			on	6/10/2022	7.58	Unit ft-NGVD29 ft-NGVD29 ft-NGVD29
Observed Flov	v Data							
Station S-12A S-12B S-12C S-12D S-333 S-333N S-334 S-12s Total S333 + S333N - S334 ¹ Total Flow to ENP		Variable 7-day Average Daily Flow	From	6/4/2022	to	6/10/2022	0 45 345 382 0 0 391 382	Unit cfs
Meteorologica	al Data							
Forecasted WCA3 7-day Quantitative Precipitation Forecast (QPF) 3AS3WX - 7-day Total Forecasted PET			From	6/11/2022	to	6/17/2022	<u>Value</u> 1.22 1.17	in
Observed WCA-3 7-day Total Observed NEXRAD Rainfall 3AS3WX 7-day Total Observed PET			From	6/4/2022	to	6/10/2022	<u>Value</u> 5.73 1.17	in
		TTFF Ap	plicati	on				
 Previous week target flow (calculated with forecasted 7-day QPF) Previous week target flow (recalculated with observed rainfall and Adjustment for forecast (2-1) This week calculated target flow This week target flow with adjustment (3 + 4) Average Daily Target Flow ²							558 627 69 979 1049	cfs cfs cfs cfs
		TTFF formu	la coefficien	ts			2040	
WCA-3A Average Stage (β1) NESRS2 Stage (β2)		Previous 7-day Average Flow (β3)	Forecast Precipitation (β4)		Fo	orecast PET (β5)	Regulation Schedule Stage (β	
210.42		0.644	24.22		1	06.21	221.70	

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.

0.644

318.42



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.

²Actual discharges may vary from target discharges because of changing hydrologic conditions.