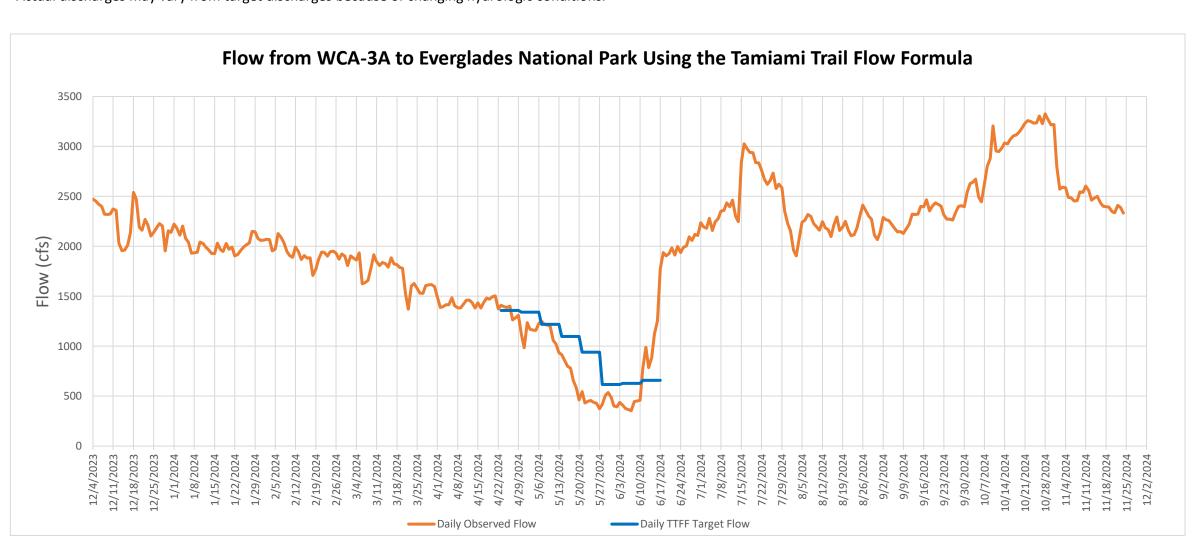
Tamiami Trail Flow Formula (TTFF) - Target Flow from WCA-3A to ENP

| | | _ | | | | | | |
|--|--|--------------------------|-----------------------------|------------|-----|------------------|--------------------------------|-------------|
| Daily Target Flo | ow for | | | 11/26/2024 | to | 12/2/2024 | MAX | cfs |
| Observed Stage Da | ata | | | | | | | |
| Station | aca | Variable | | | on | 11/22/2024 | Value | <u>Unit</u> |
| WCA-3A (Average for Site 63, 64 and 65) | | Average Daily Stage | | | OII | 11/22/2024 | | ft-NGVD29 |
| NESRS2 | 23, 3 : 4::4 33, | Average Daily Stage | | | | | 8.10 | |
| Regulatory Stage WCA-3A | | Average Daily Stage | | | | | 10.50 | ft-NGVD29 |
| Observed Flow Date | ta | | | | | | | |
| Station | | <u>Variable</u> | From | 11/16/2024 | to | 11/22/2024 | <u>Value</u> | <u>Unit</u> |
| S-12A | | 7-day Average Daily Flow | | | | | 0 | cfs |
| S-12B | | 7-day Average Daily Flow | | | | | 333 | cfs |
| S-12C | | 7-day Average Daily Flow | | | | | 738 | |
| S-12D | | 7-day Average Daily Flow | | | | | 920 | |
| S-333 | | 7-day Average Daily Flow | | | | | 222 | |
| S-333N | | 7-day Average Daily Flow | | | | | 176 | |
| S-334 | | 7-day Average Daily Flow | | | | | 0 | |
| S-12s Total | | 7-day Average Daily Flow | | | | | 1990 | |
| S333 + S333N - S334 ¹ | | 7-day Average Daily Flow | | | | | 398 | |
| Total Flow to ENP | | 7-day Average Daily Flow | | | | | 2388 | CTS |
| Meteorological Da | ita | | | | | | | |
| <u>Forecasted</u> | | | From | 11/23/2024 | to | 11/29/2024 | <u>Value</u> | <u>Unit</u> |
| WCA3 7-day Quantitative Precipitation Forecast (QPF) | | | | | | | 0.00 | in |
| 3AS3WX - 7-day Total Forecasted PET | | | | | | | 0.79 | in |
| Observed | | | From | 11/16/2024 | to | 11/22/2024 | Value | Unit |
| WCA-3 7-day Total Observed NEXRAD Rainfall | | | 110111 | 11/10/2024 | to | 11/22/2024 | 0.00 | |
| 3AS3WX 7-day Total Observe | | | | | | | 0.79 | |
| JAJJVVA 7-day Total Observe | Editi | | | | | | 0.73 | 111 |
| | | 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 | cfs |
| 3 Adjustment for forecast (2-1) | | | | | | | 0 | cfs |
| This week calculated target flow | | | | | | | MAX | cfs |
| 5 This week target flow with adjustment (3 + 4) | | | | | | | MAX | cfs |
| Average Daily Target Flow ² | | | | | | | MAX | cfs |
| | | TTFF f | ormula coefficie | nts | | | | |
| WCA-3A Average Stage (β1) | CA-3A Average Stage (β1) NESRS2 Stage (β2) | | Forecast Precipitation (β4) | | Fo | orecast PET (β5) | Regulation Schedule Stage (β6) | |
| 318.42 | -44.62 0.644 24.32 | | 4.32 | -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.

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.