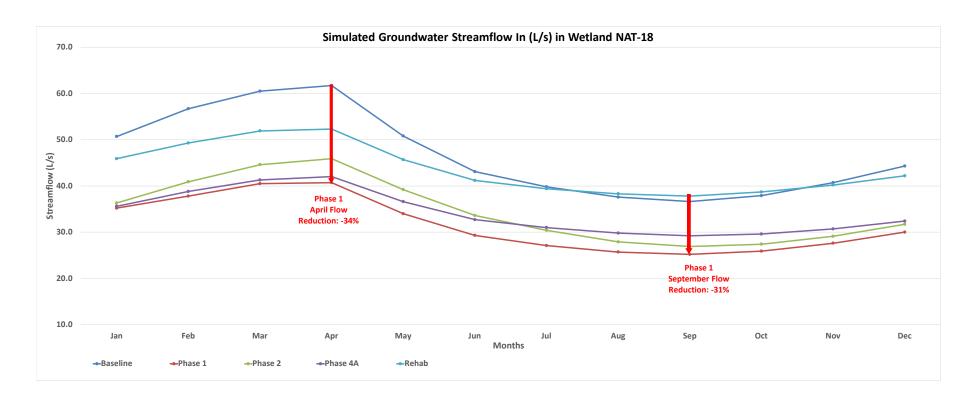
Horning's Mills (Wallyngton) Lake (NAT-18) Simulated Flow Model In (L/s)

Conditions	Data Source	Direction of Streamflow	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
Baseline	Table 2.2	Streamflow In	50.7	56.7	60.5	61.7	50.8	43.1	39.8	37.6	36.6	37.9	40.7	44.3	46.7
Phase 1	Table 3.5	Streamflow In	35.2	37.8	40.5	40.7	34	29.3	27.1	25.7	25.2	25.9	27.6	30	31.6
Phase 2	Table 3.13	Streamflow In	36.3	40.9	44.6	45.9	39.2	33.6	30.4	27.9	26.9	27.4	29.1	31.7	34.5
Phase 4A	Table 3.21	Streamflow In	35.6	38.8	41.3	42.0	36.6	32.7	31.0	29.8	29.2	29.6	30.7	32.4	34.1
Rehab	Table 3.29	Streamflow In	45.9	49.3	51.9	52.3	45.7	41.2	39.4	38.3	37.8	38.7	40.2	42.2	43.6



Source: Appendix E, Tables 2.2, 3.5, 3.13, 3.21, 3.29 and 5.3 of Tatham and EarthFX Level 1 and 2 Hydrogeological Assessment Report, January 31 2025 Date: September 9, 2025

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