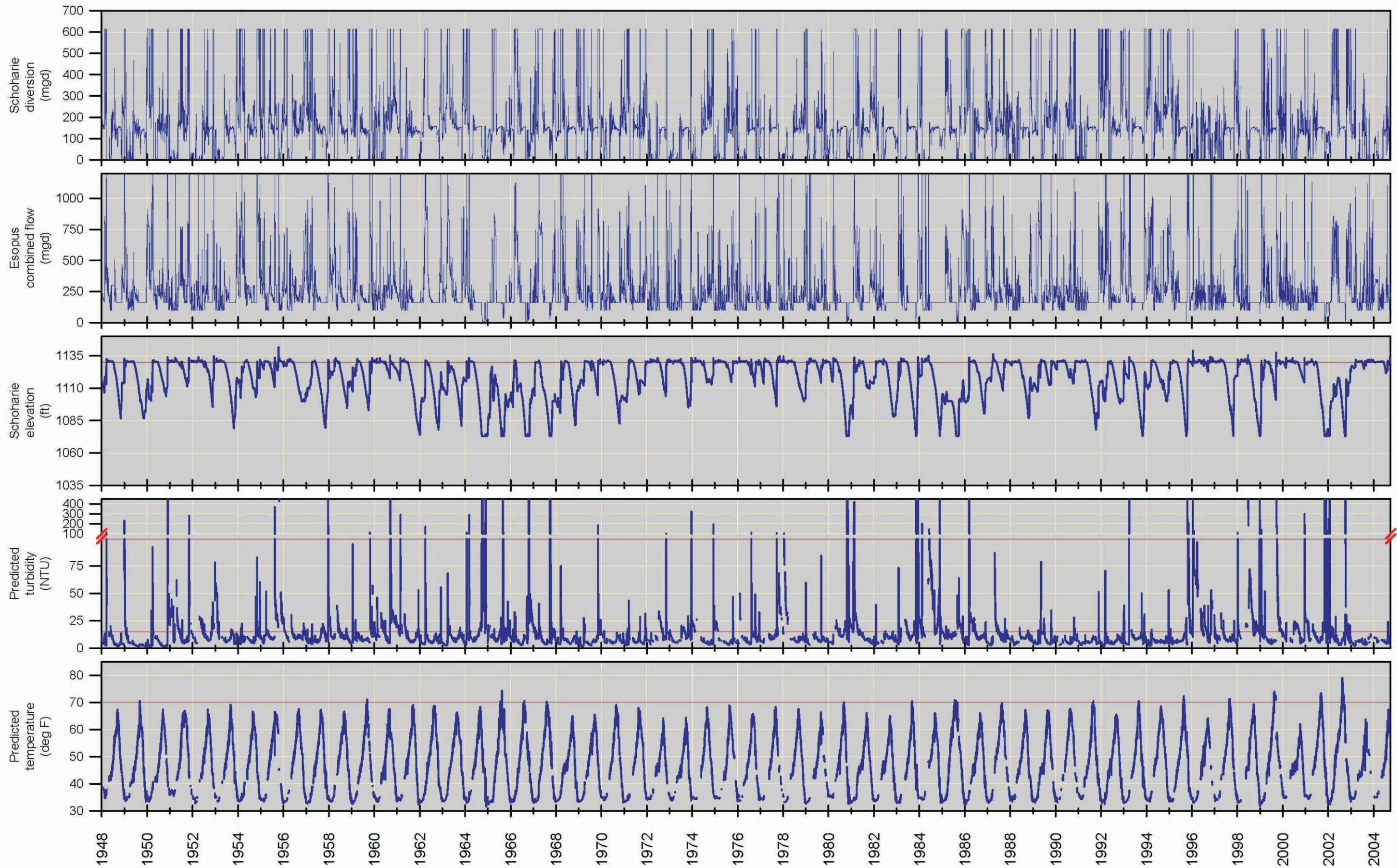
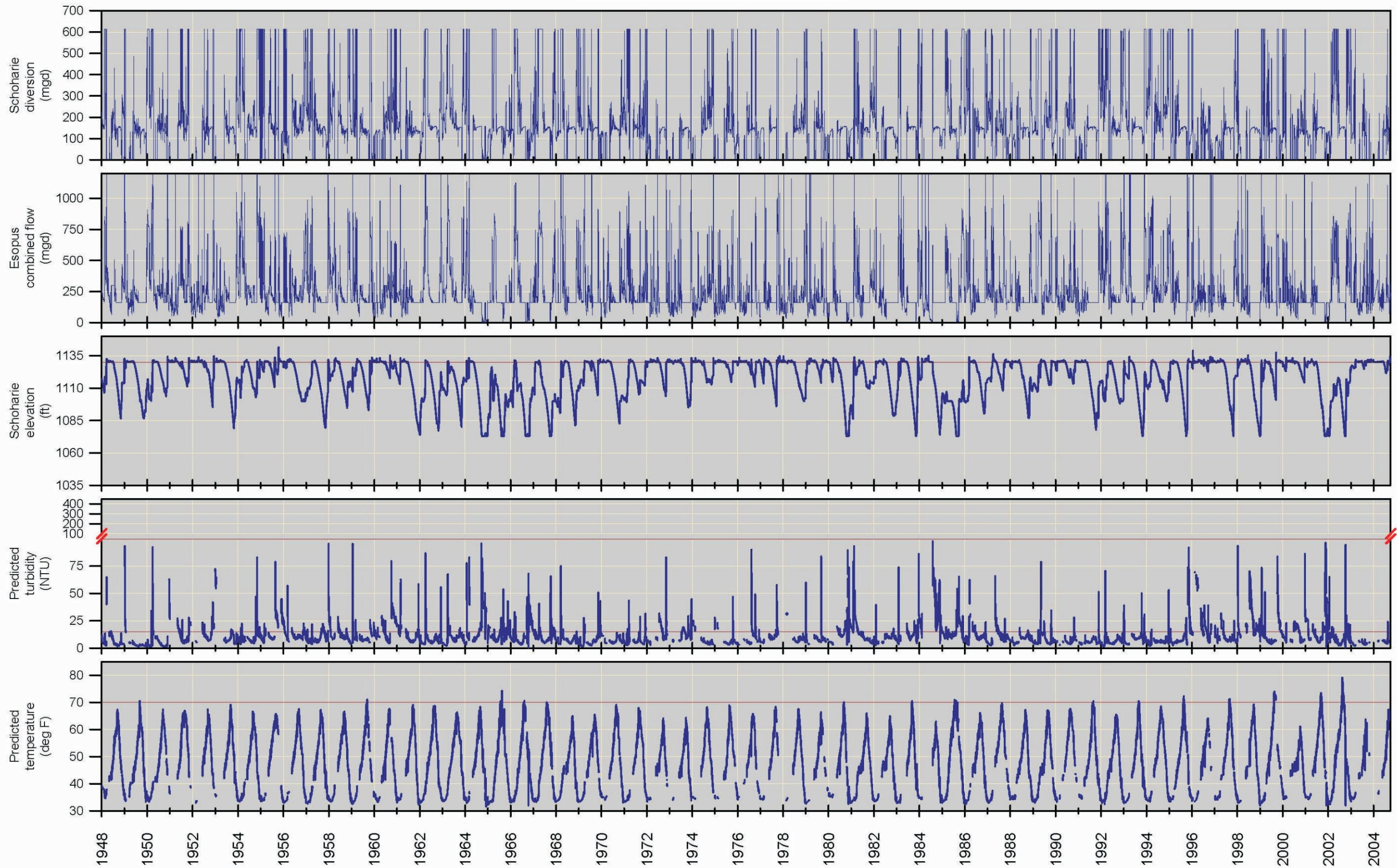


## APPENDIX C: OASIS-W2 MODELING RESULTS

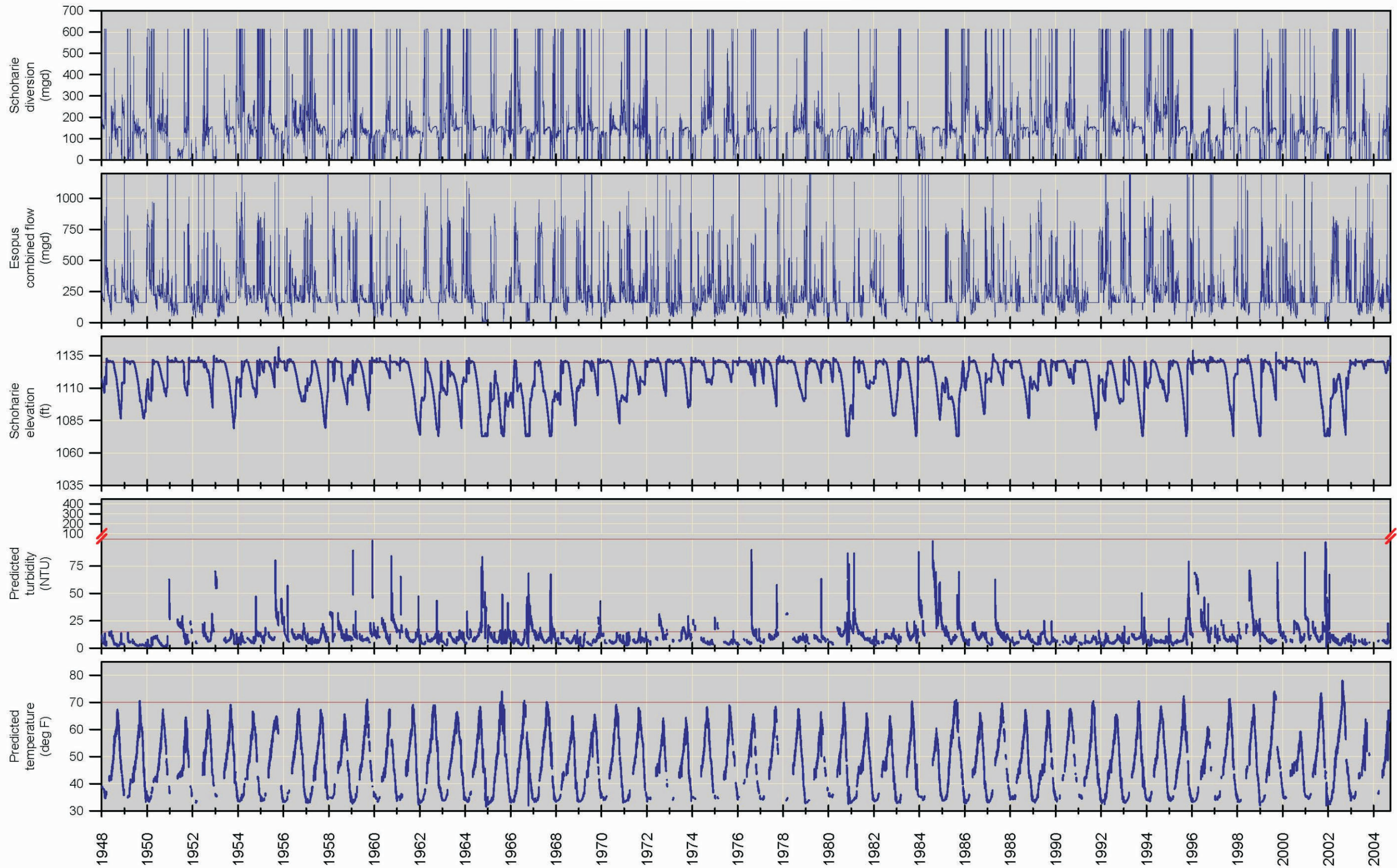
- C-1: Baseline Operations
- C-2: Modified Operations 1
- C-3: Modified Operations 2
- C-4: Modified Operations 3 (160 MCF)
- C-5: Modified Operations 3 (100 MCF)
- C-6: Ideal Baffle (1000 ft, Mod Ops 2)
- C-7: Ideal Baffle (1000 ft, Mod Ops 3, 160 MCF)
- C-8: Ideal Baffle (1000 ft, Mod Ops 3, 100 MCF)
- C-9: MLI – Site 3, 3-level (Mod Ops 2)
- C-10: MLI – Site 3, 3-level (Mod Ops 3, 160 MCF)
- C-11: MLI – Site 3, 3-level (Mod Ops 3, 100 MCF)
- C-12: MLI – Site 1.5, 3-level (Mod Ops 2)
- C-13: MLI – Site 1.5, 3-level (Mod Ops 3, 160 MCF)
- C-14: MLI – Site 1.5, 3-level (Mod Ops 3, 100 MCF)
- C-15: MLI – Site 1.5, 4-level (Mod Ops 2)
- C-16: MLI – Site 1.5, 4-level (Mod Ops 3, 160 MCF)
- C-17: MLI – Site 1.5, 4-level (Mod Ops 3, 100 MCF)
- C-18: MLI – Site 1.5, 5-level (Mod Ops 3, 160 MCF)
- C-19: MLI – Site 1.5, 5-level (Mod Ops 3, 100 MCF)
- C-20: MLI – Site 2, 3-level (Mod Ops 2)
- C-21: MLI – Site 2, 3-level (Mod Ops 3, 160 MCF)
- C-22: MLI – Site 2, 3-level (Mod Ops 3, 100 MCF)
- C-23: MLI – Site 2, 4-level (Mod Ops 2)
- C-24: MLI – Site 2, 4-level (Mod Ops 3, 160 MCF)
- C-25: MLI – Site 2, 4-level (Mod Ops 3, 100 MCF)



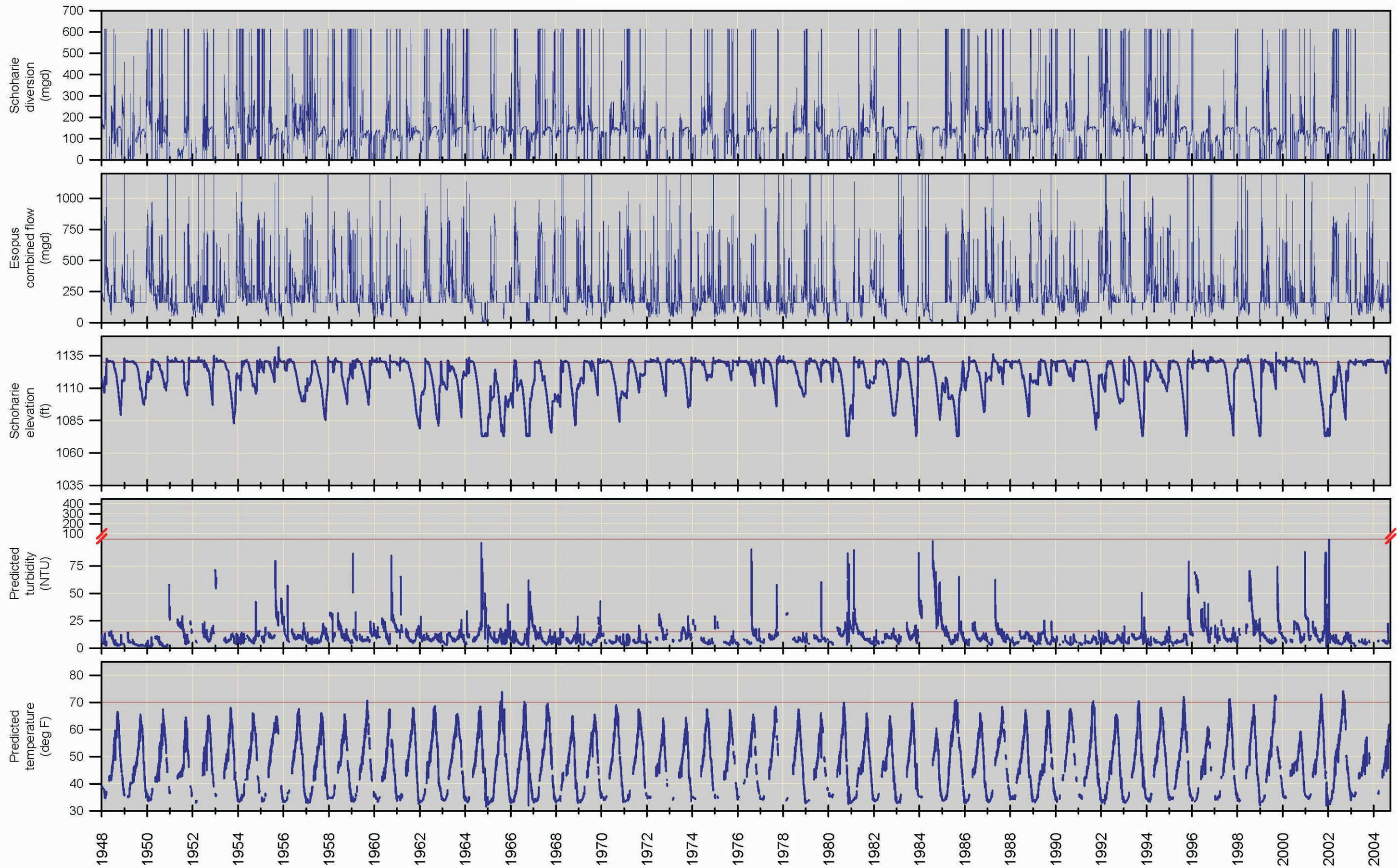




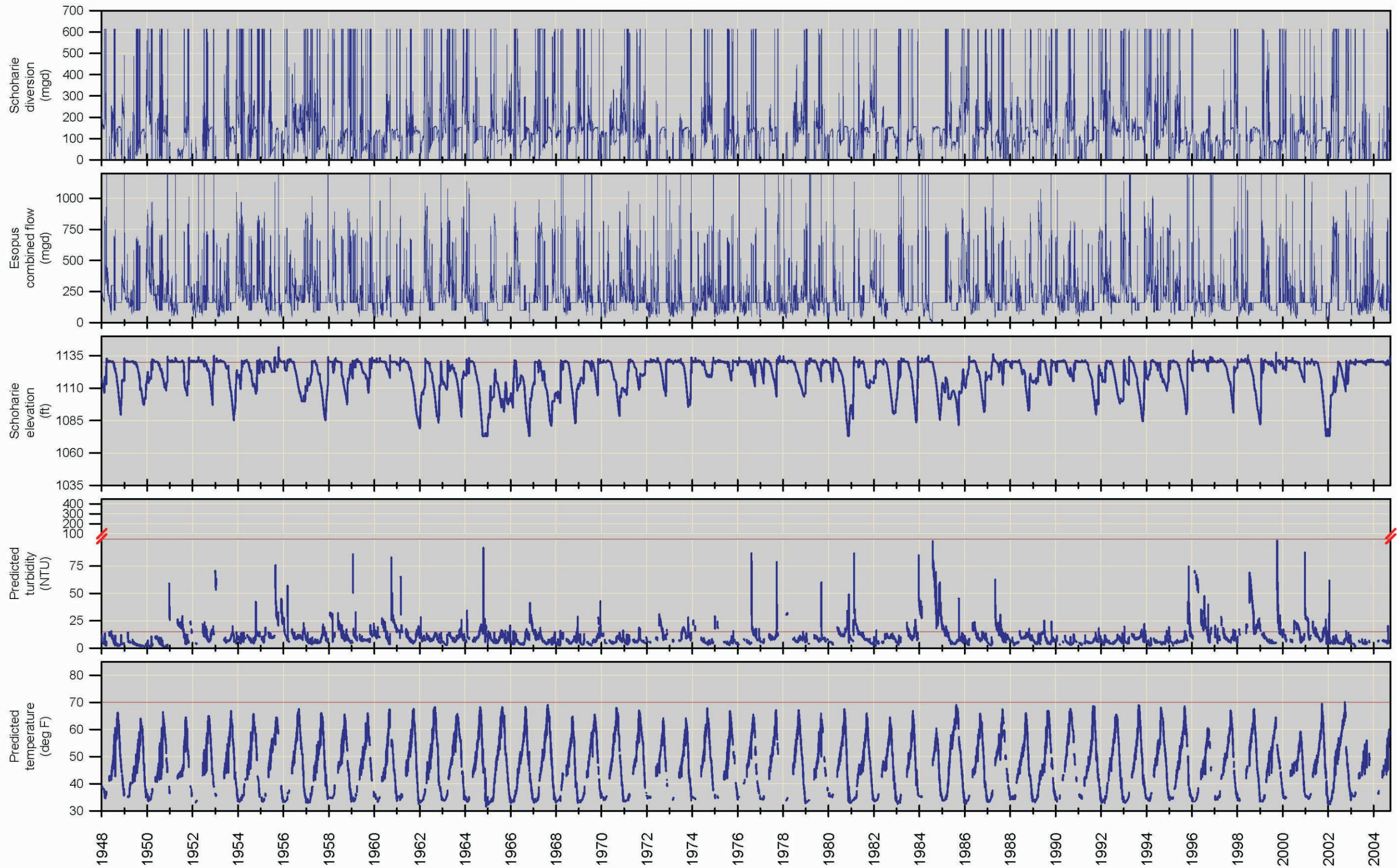




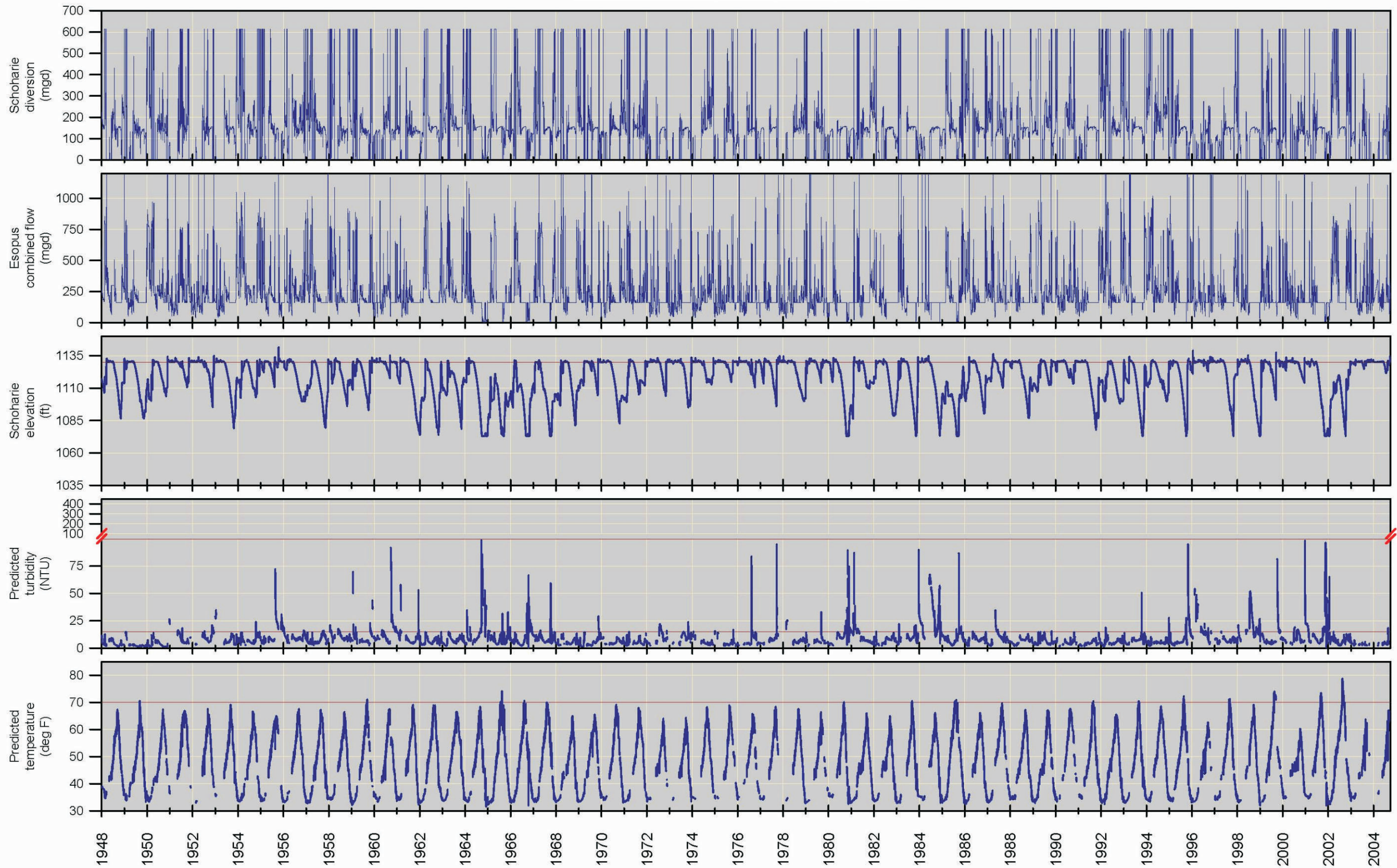




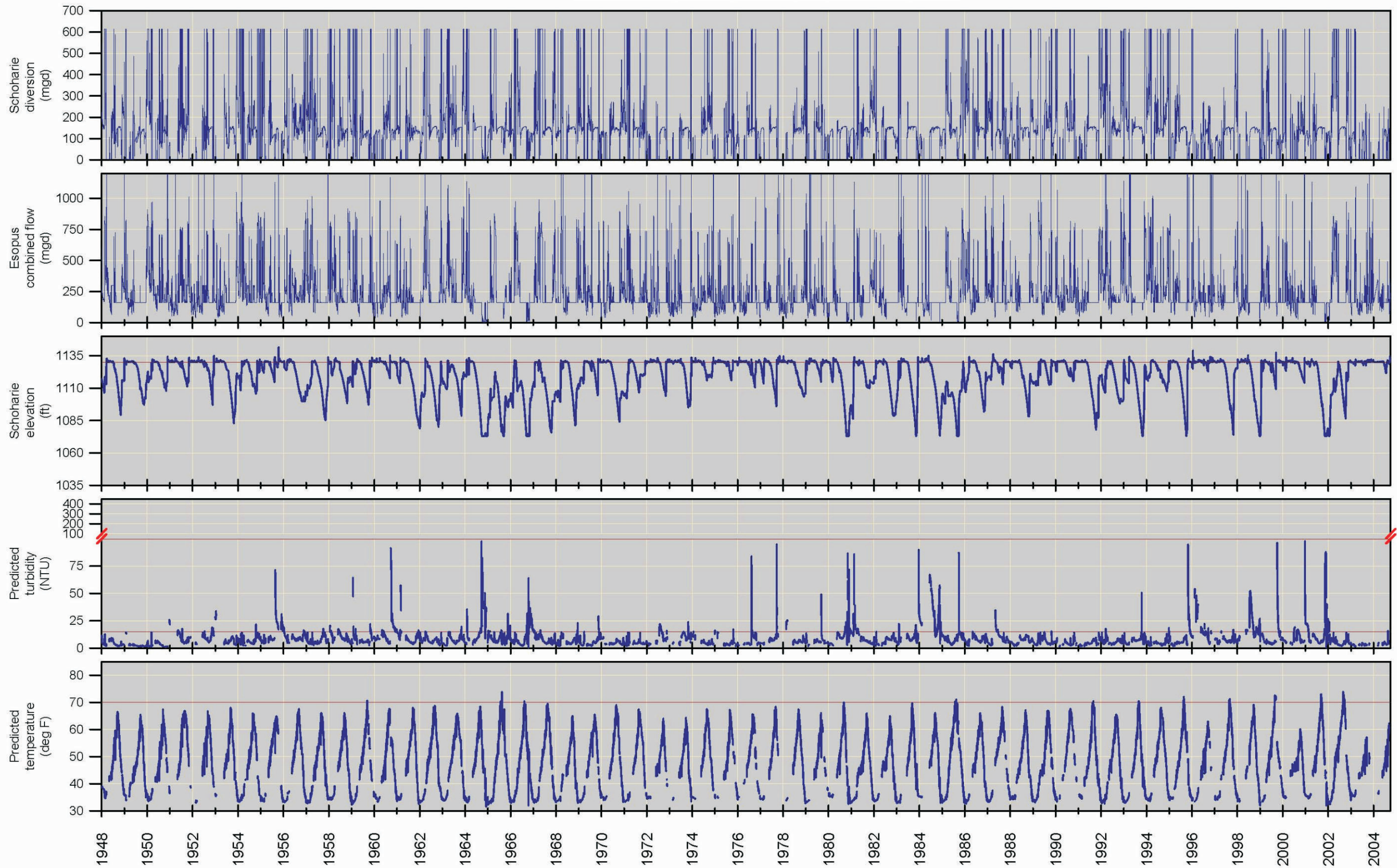




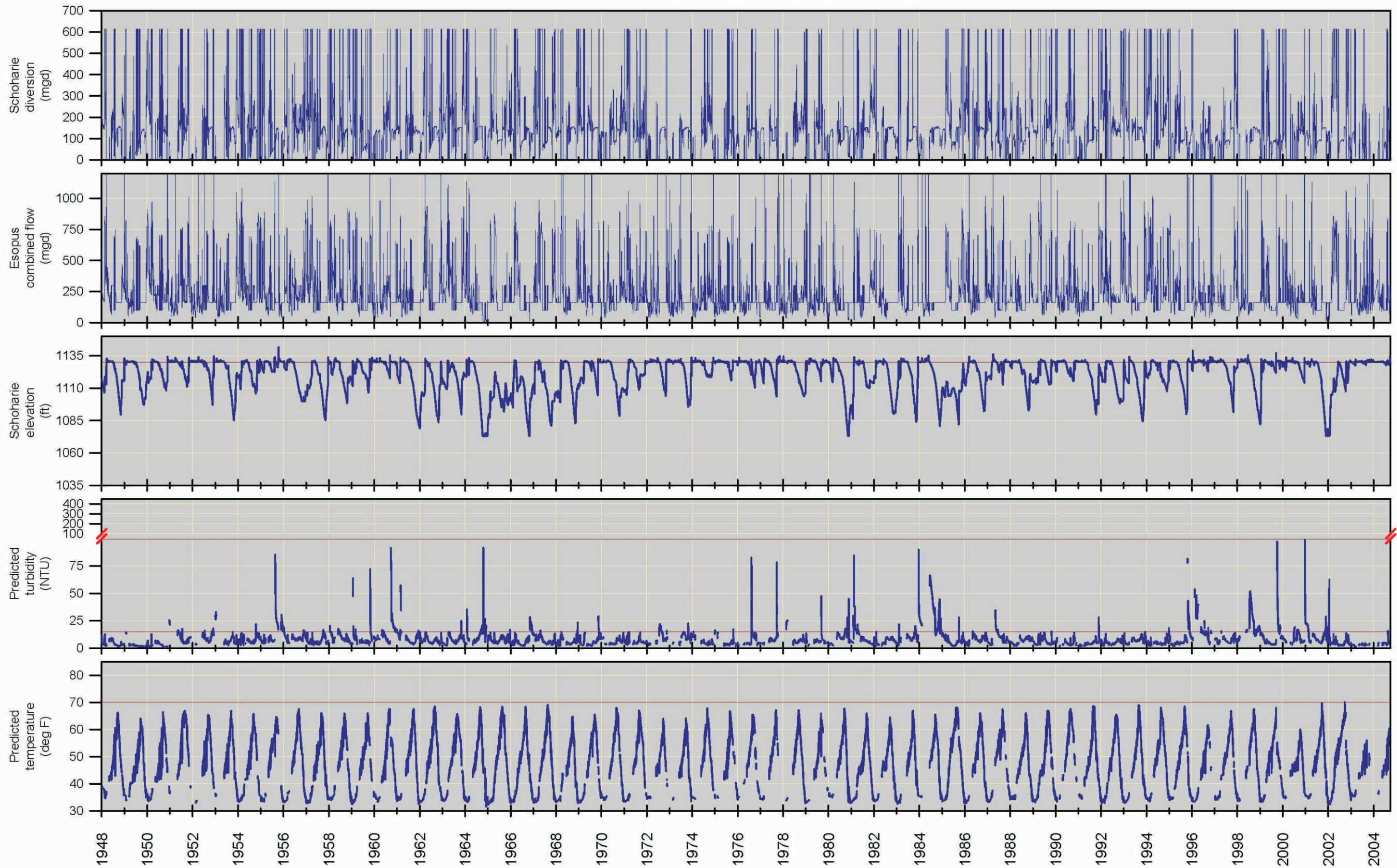




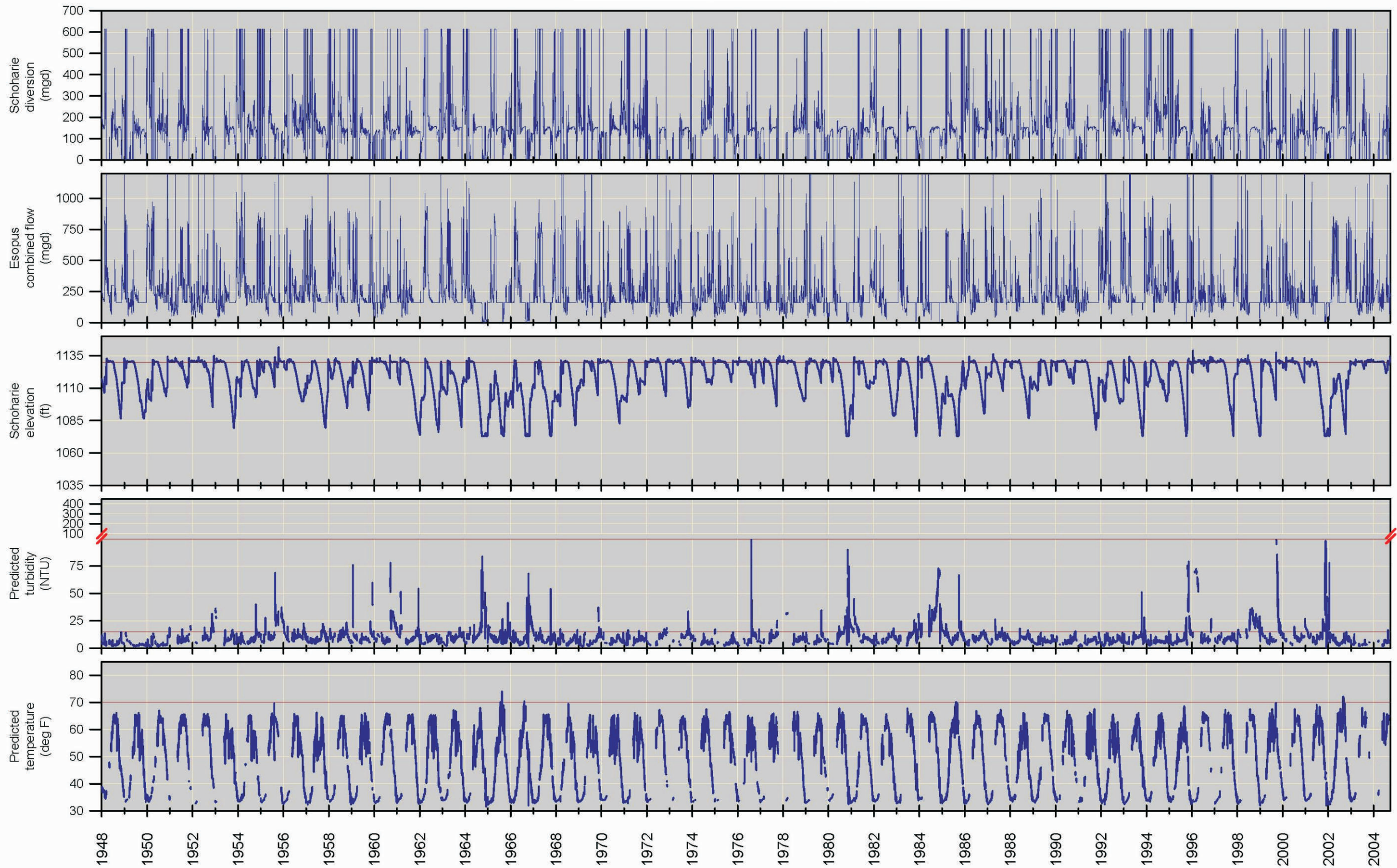




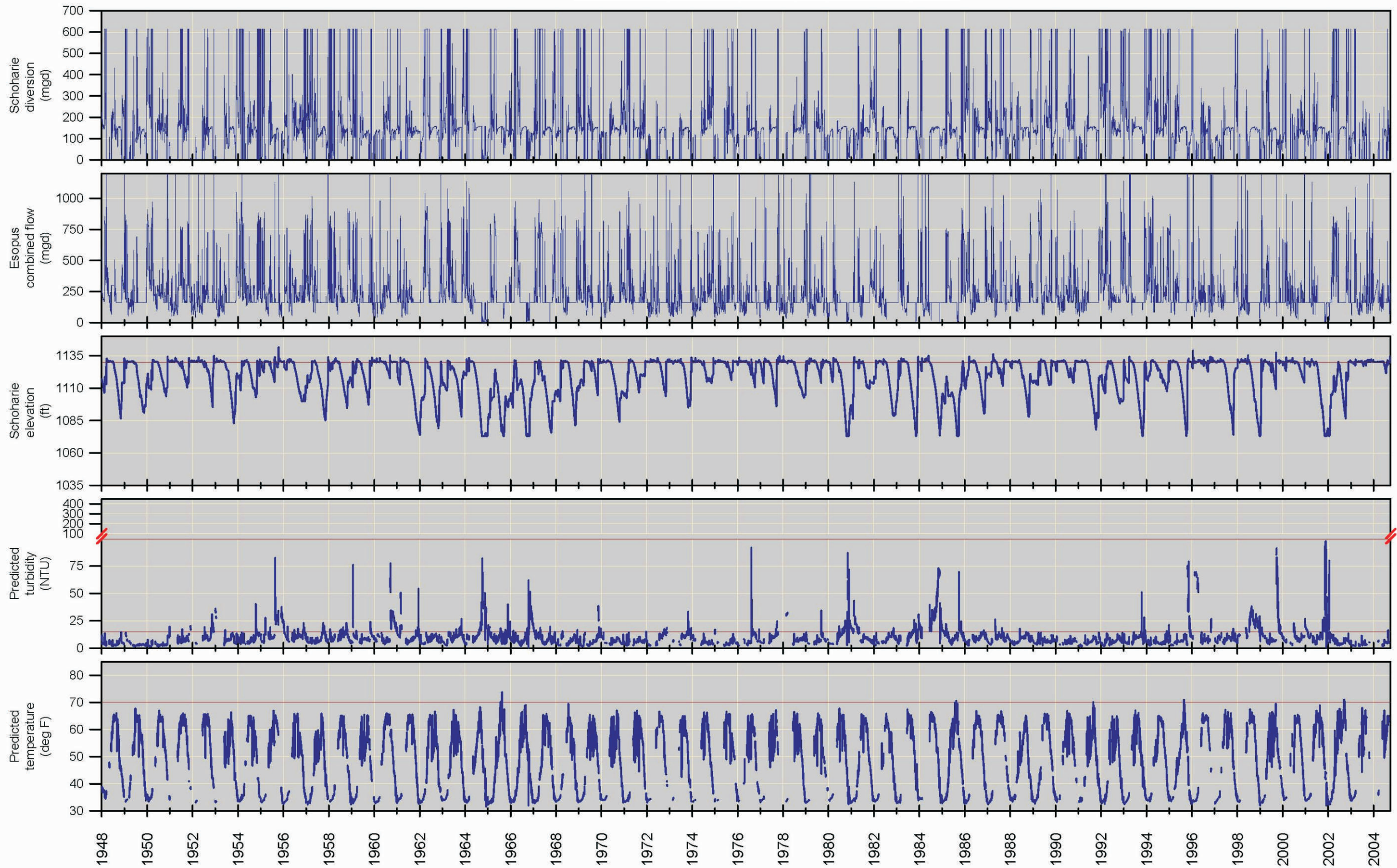






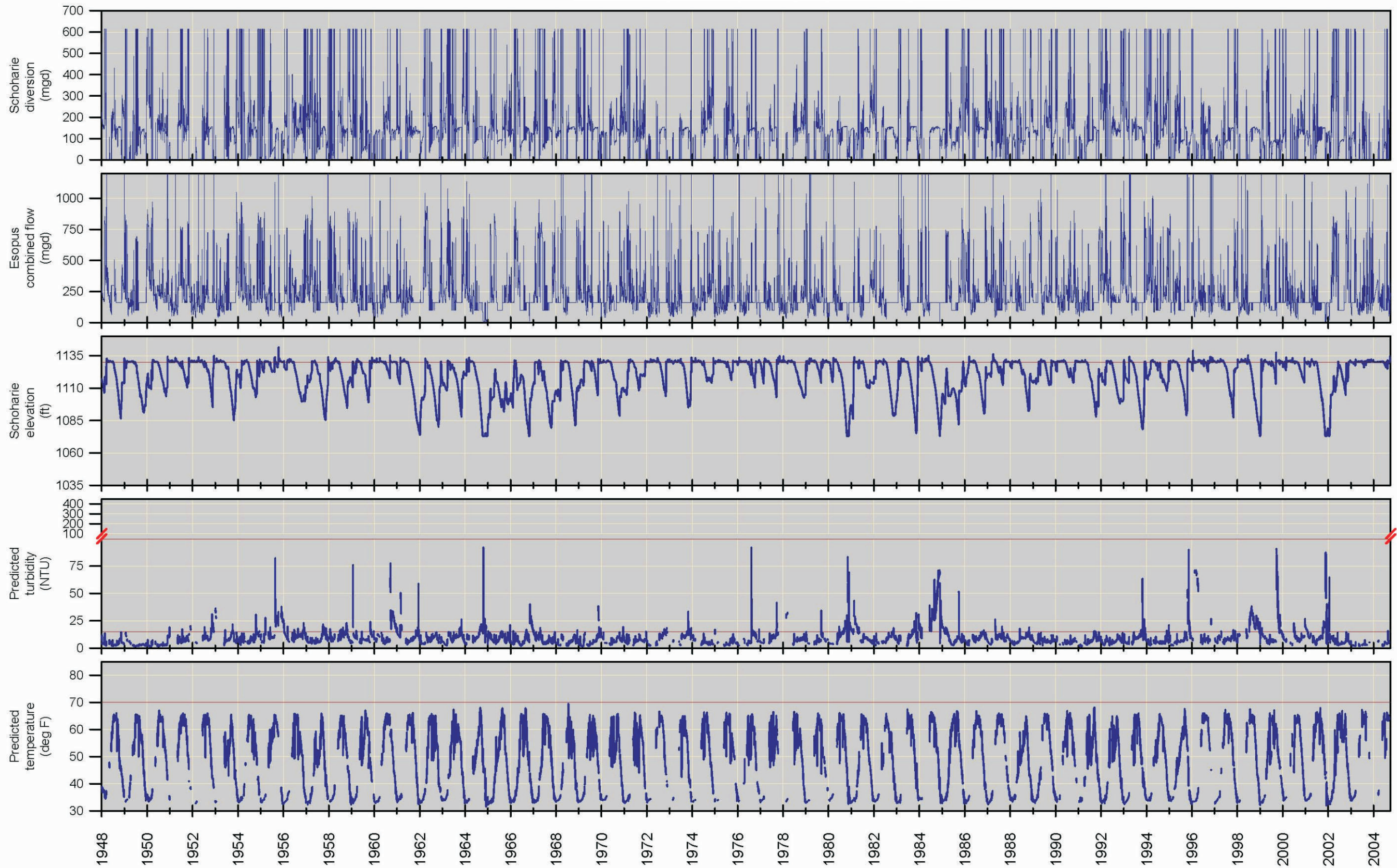




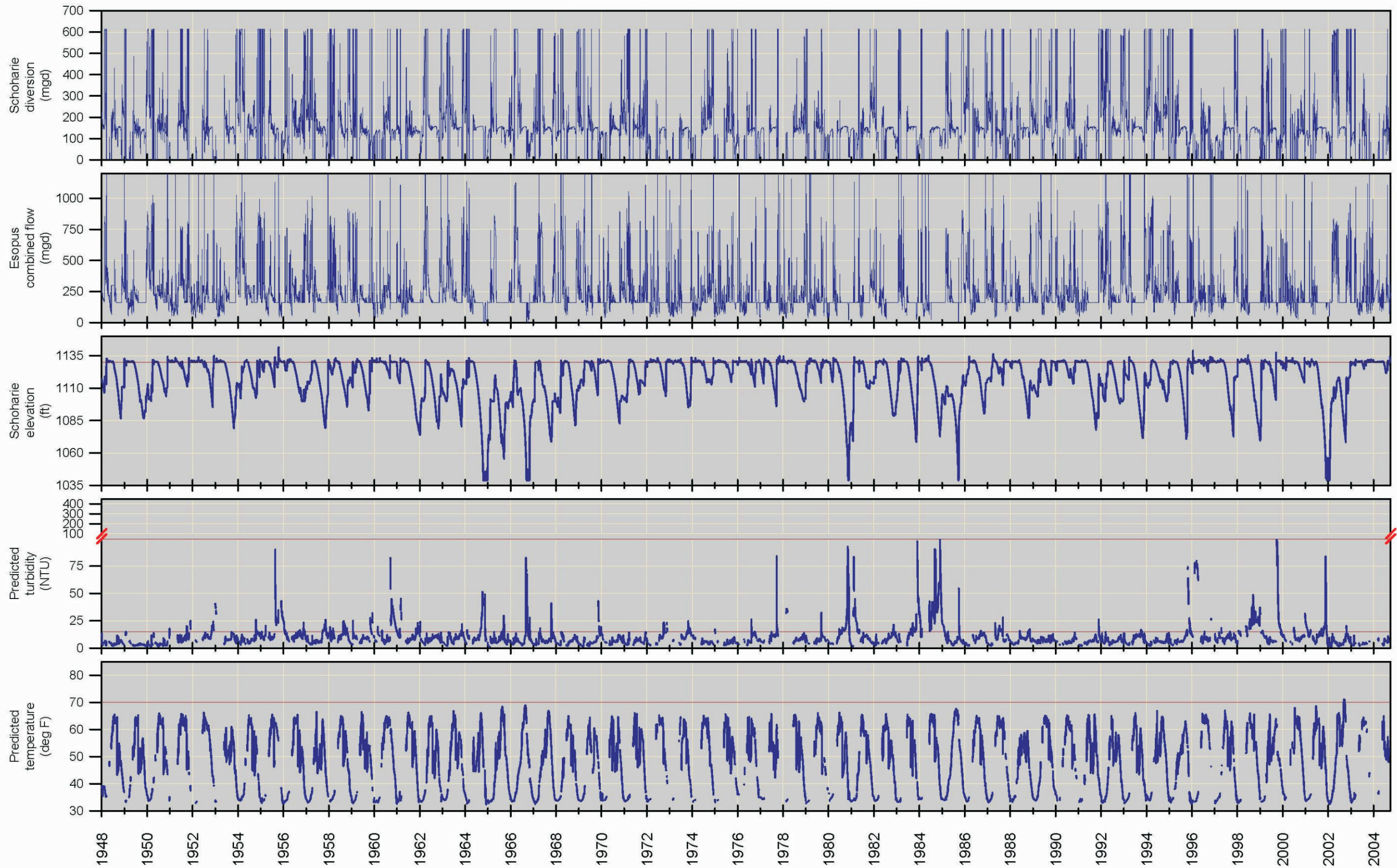




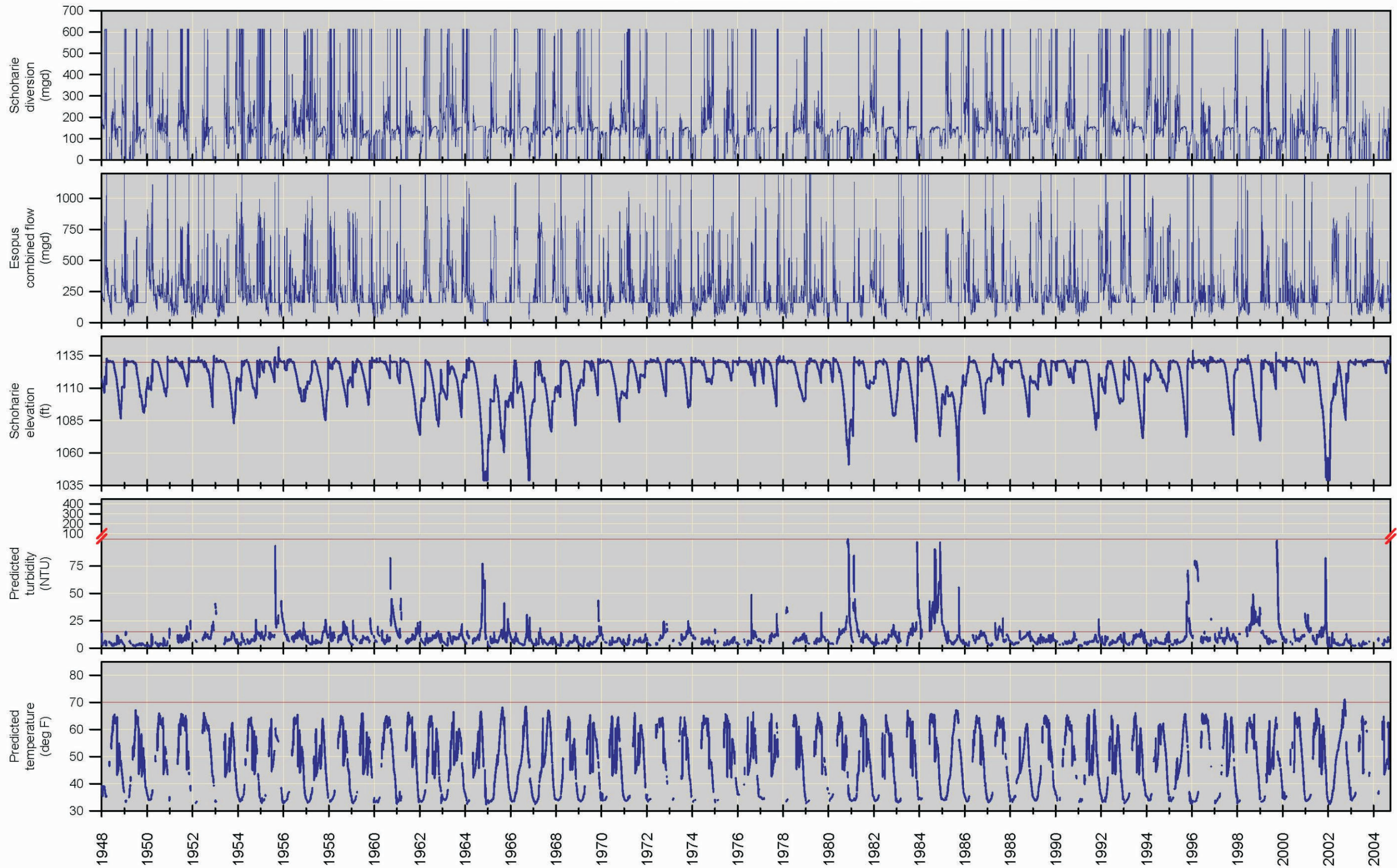
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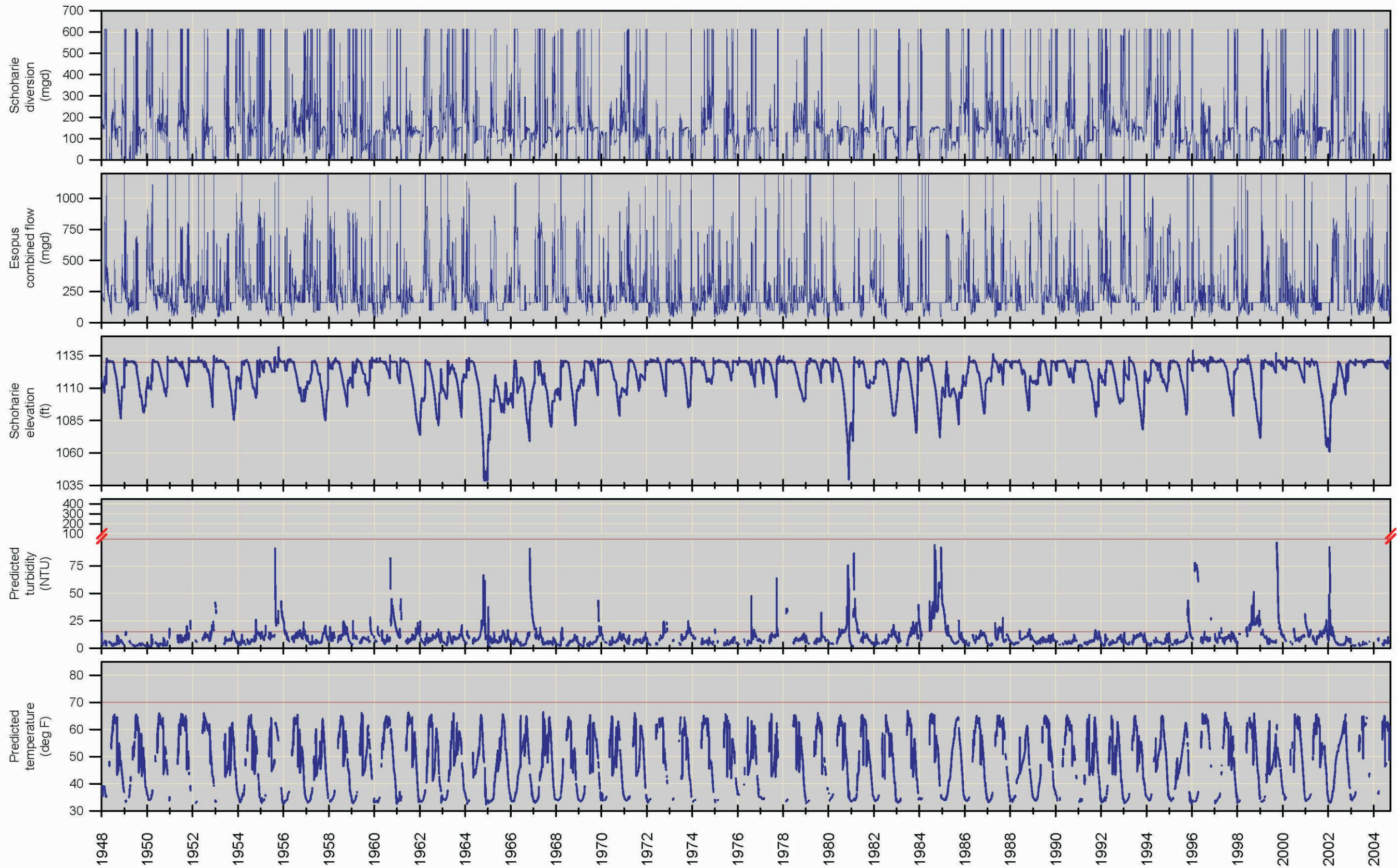




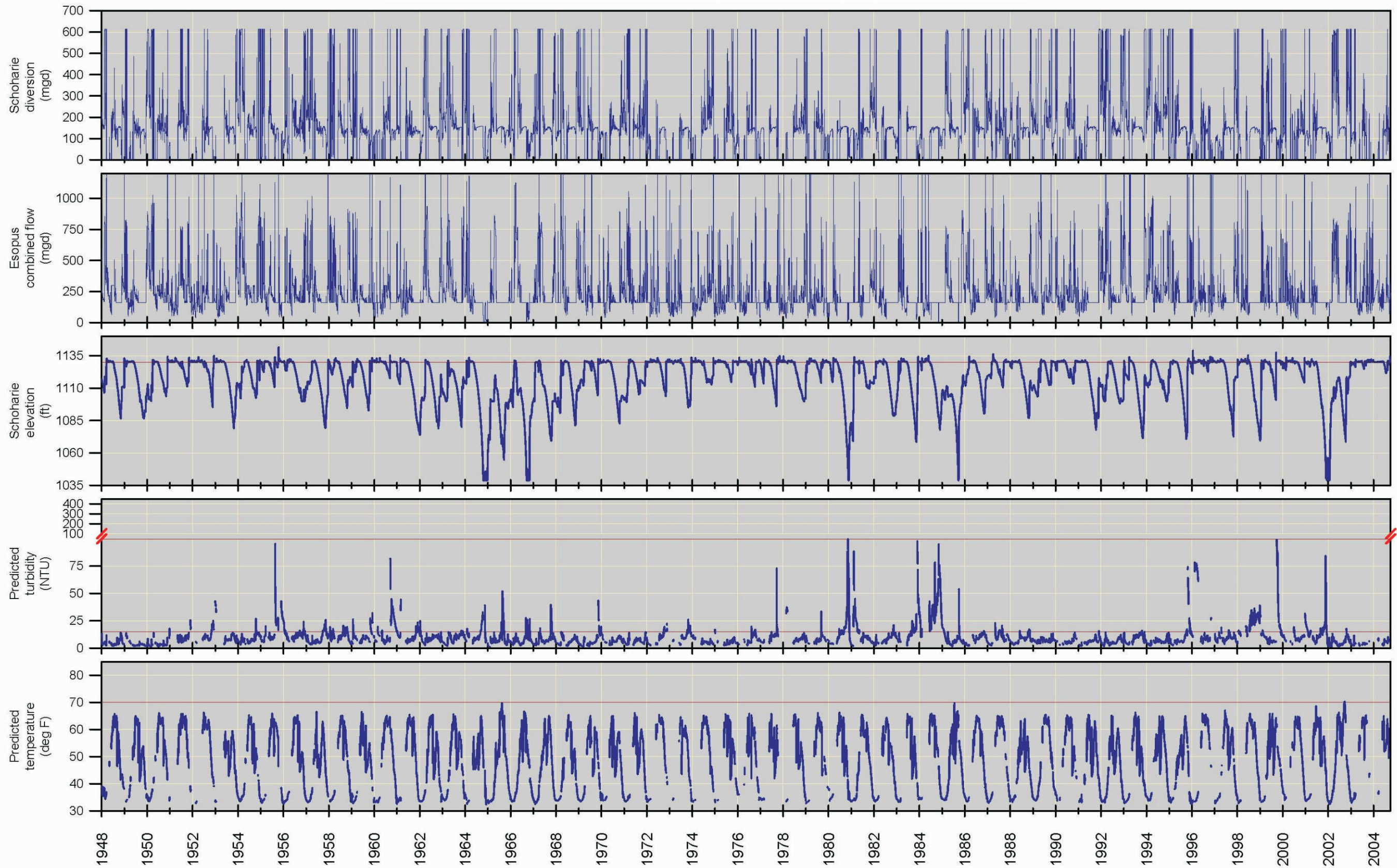




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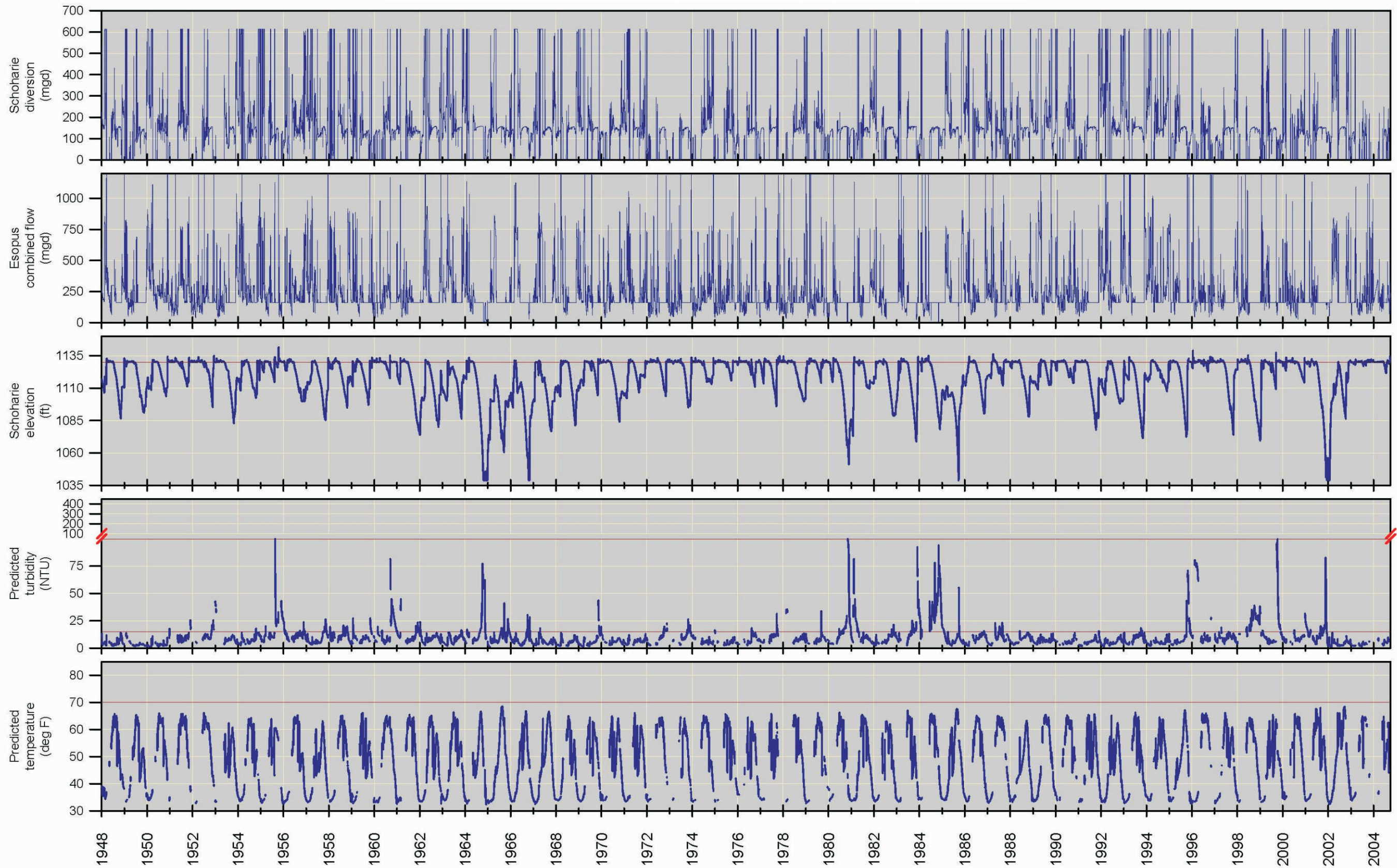






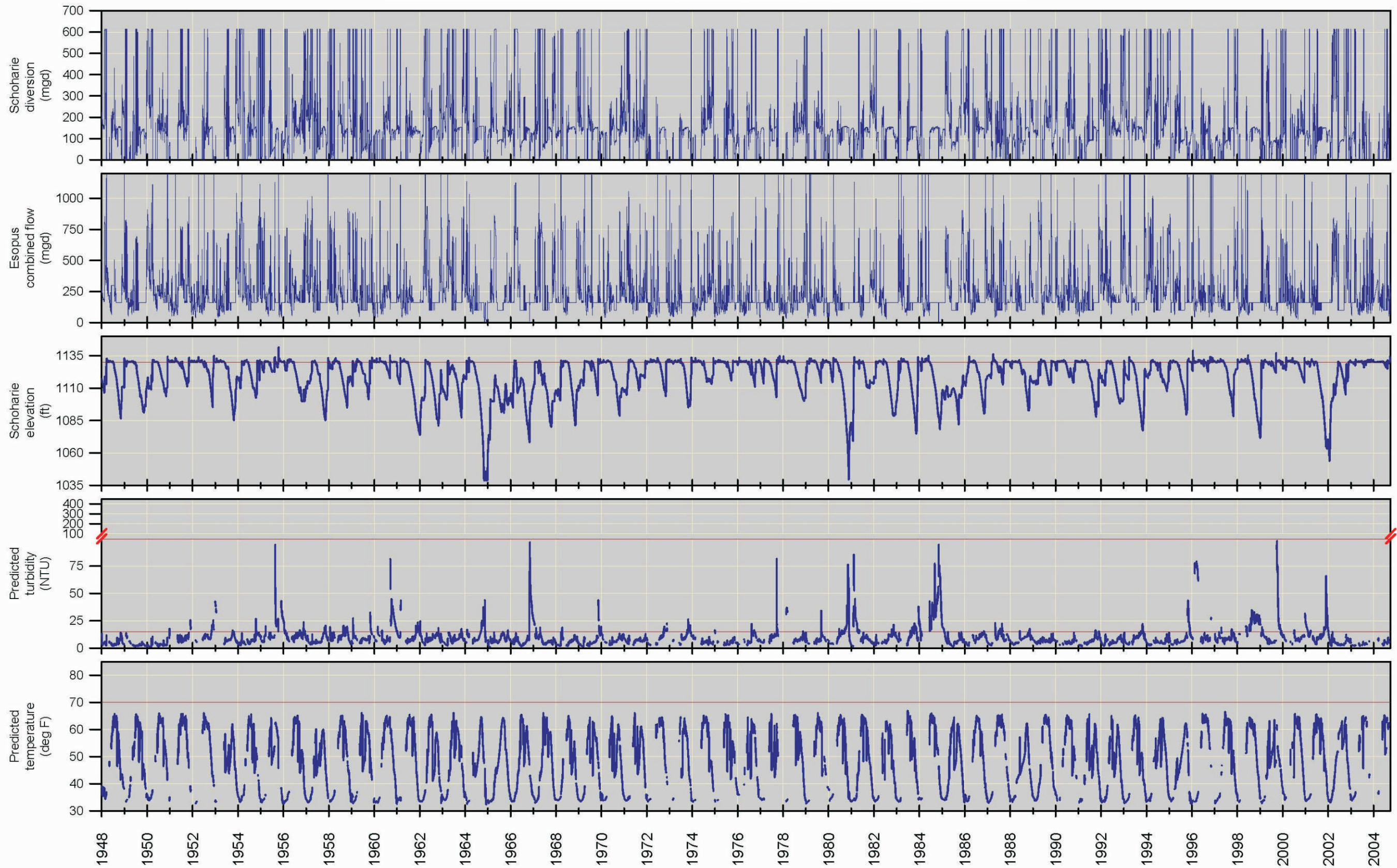


H&S File: 9480/400/Ch2-C16.cdr 9/06





H&S File: 9480/400/Ch2-C17.cdr 9/06



**CAT 211** Engineering Design Services and Design During Construction for the Reconstruction of Catskill Watershed Dams and Associated Facilities



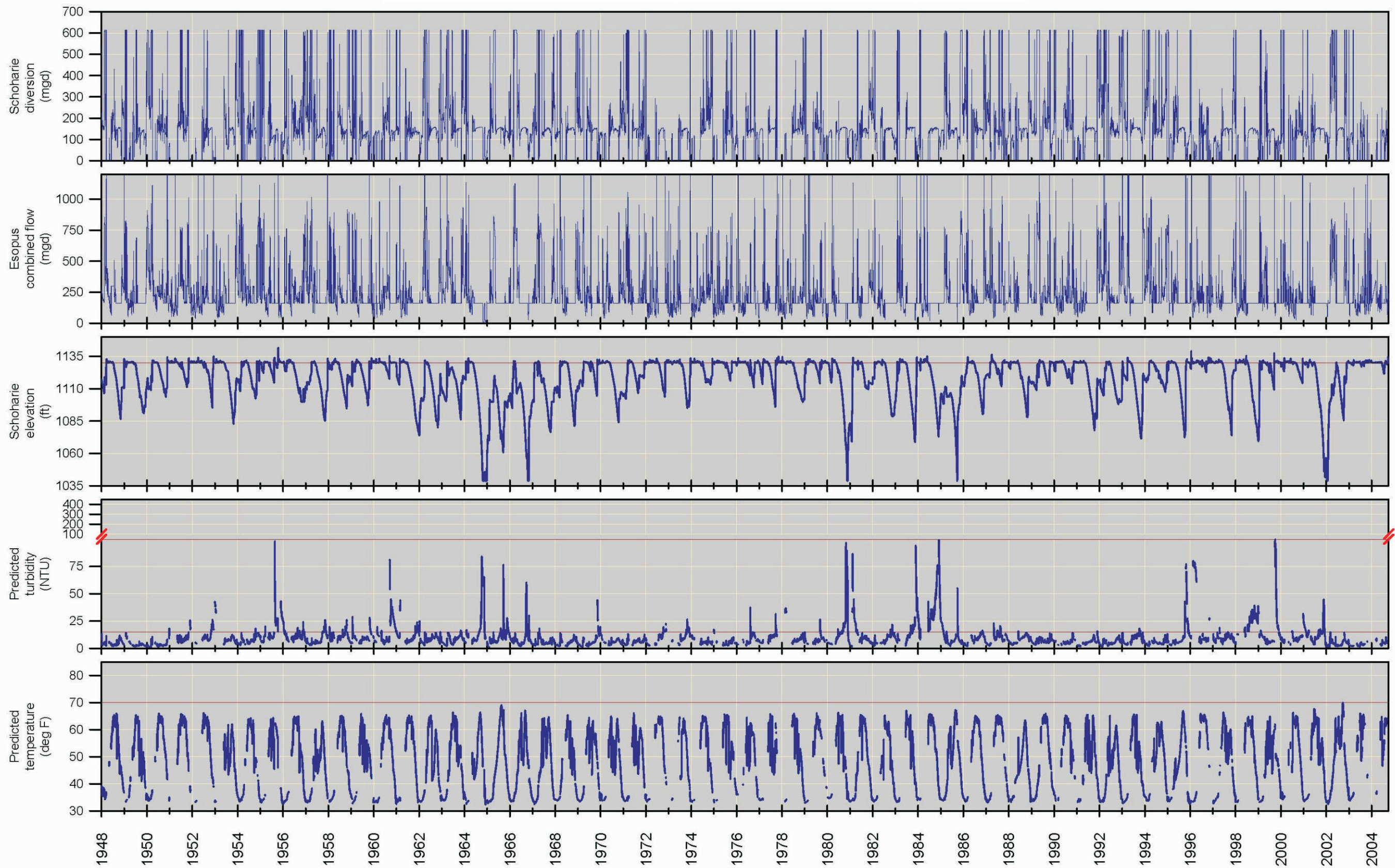
A Joint Venture

**MLI – Site 1.5, 4-level (Mod Ops 3, 100 MCF)**

Figure C-17

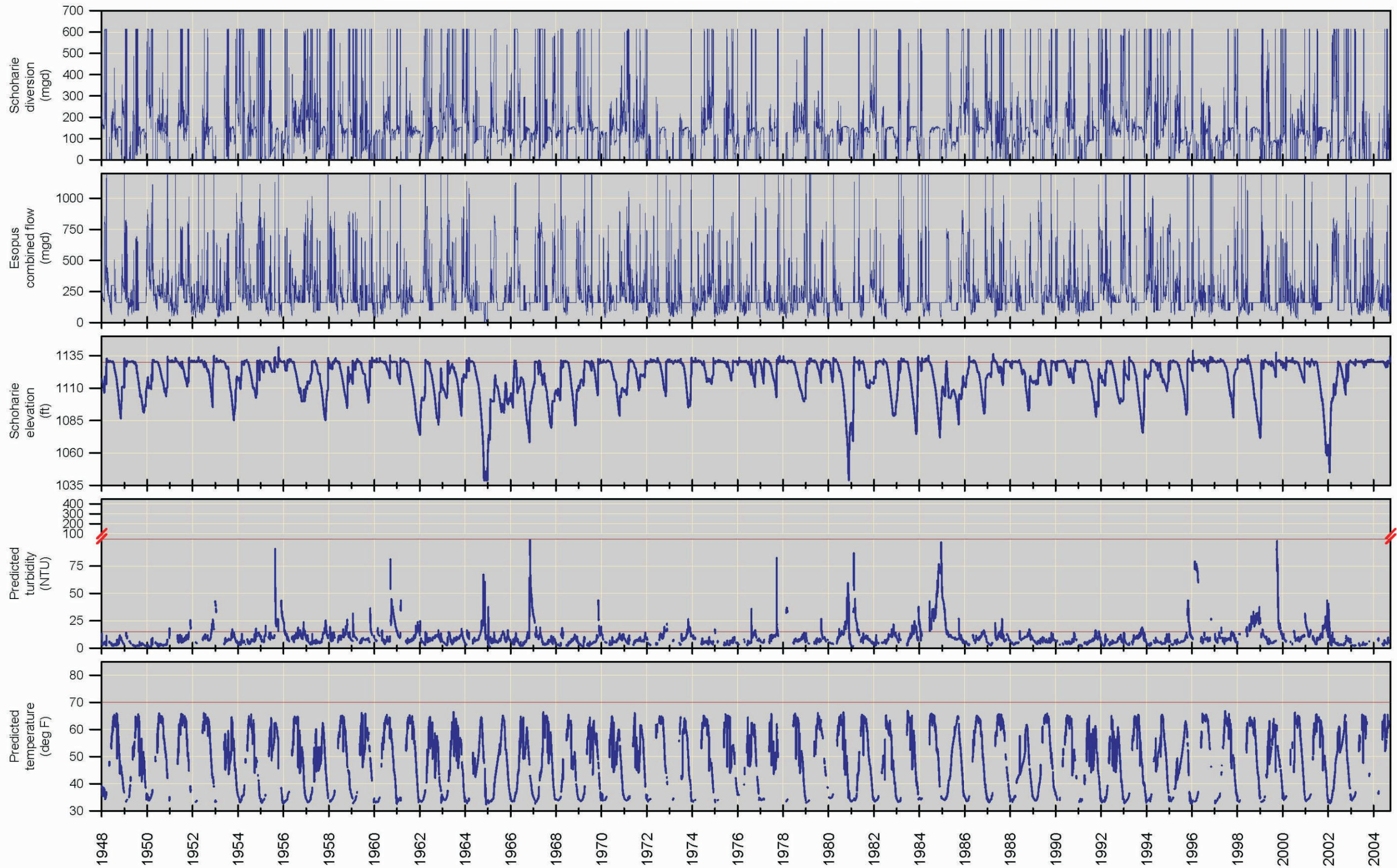


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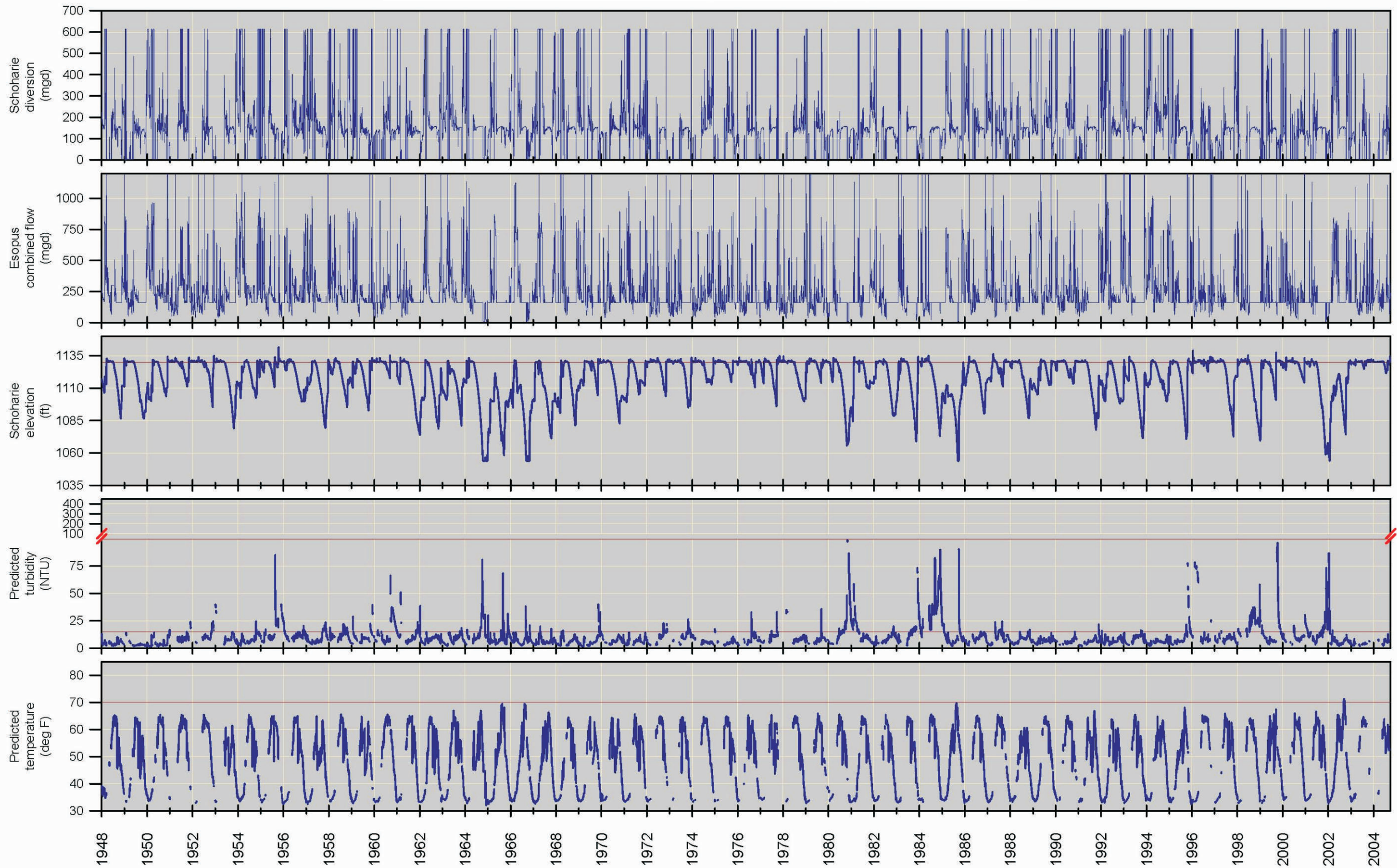




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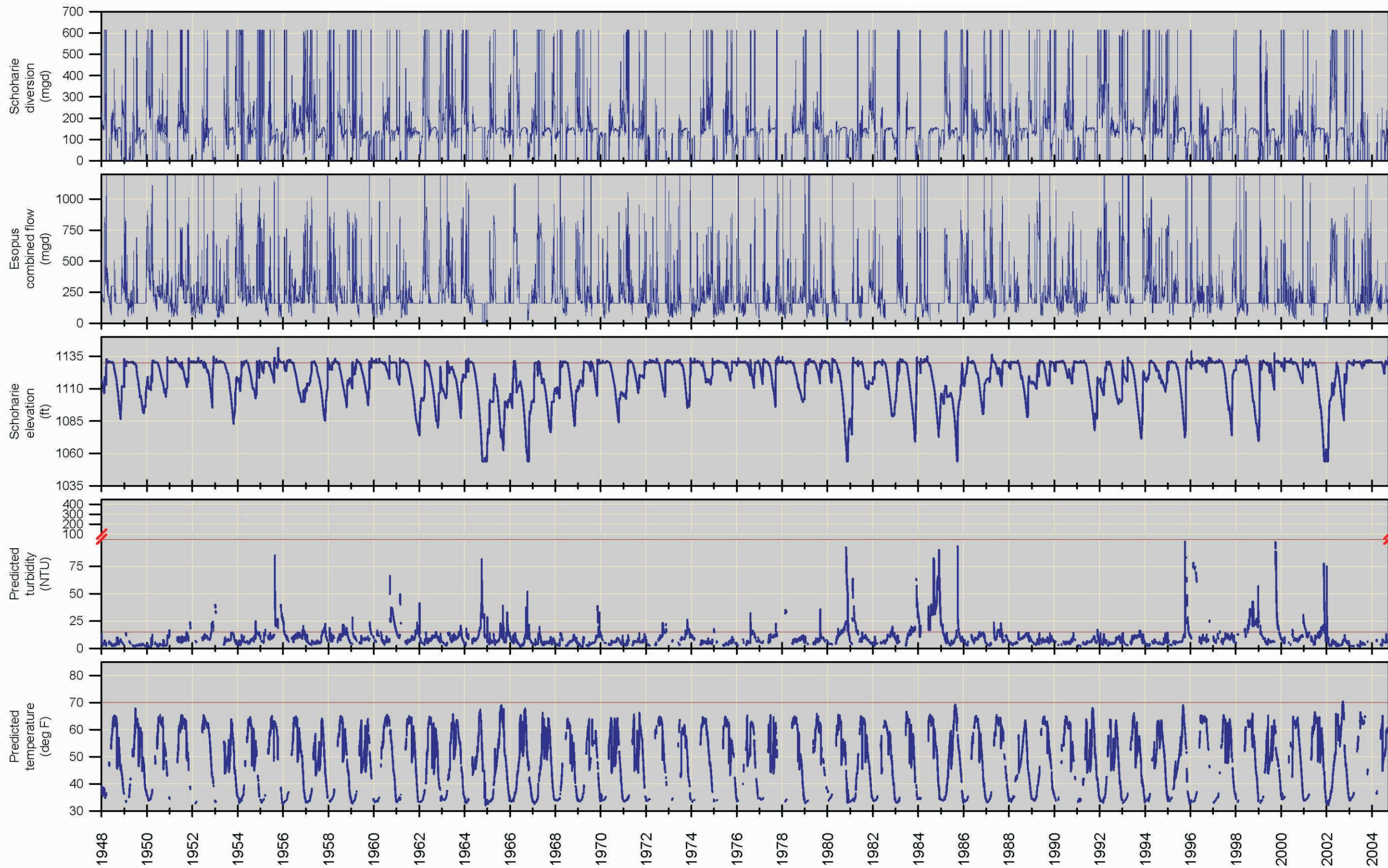






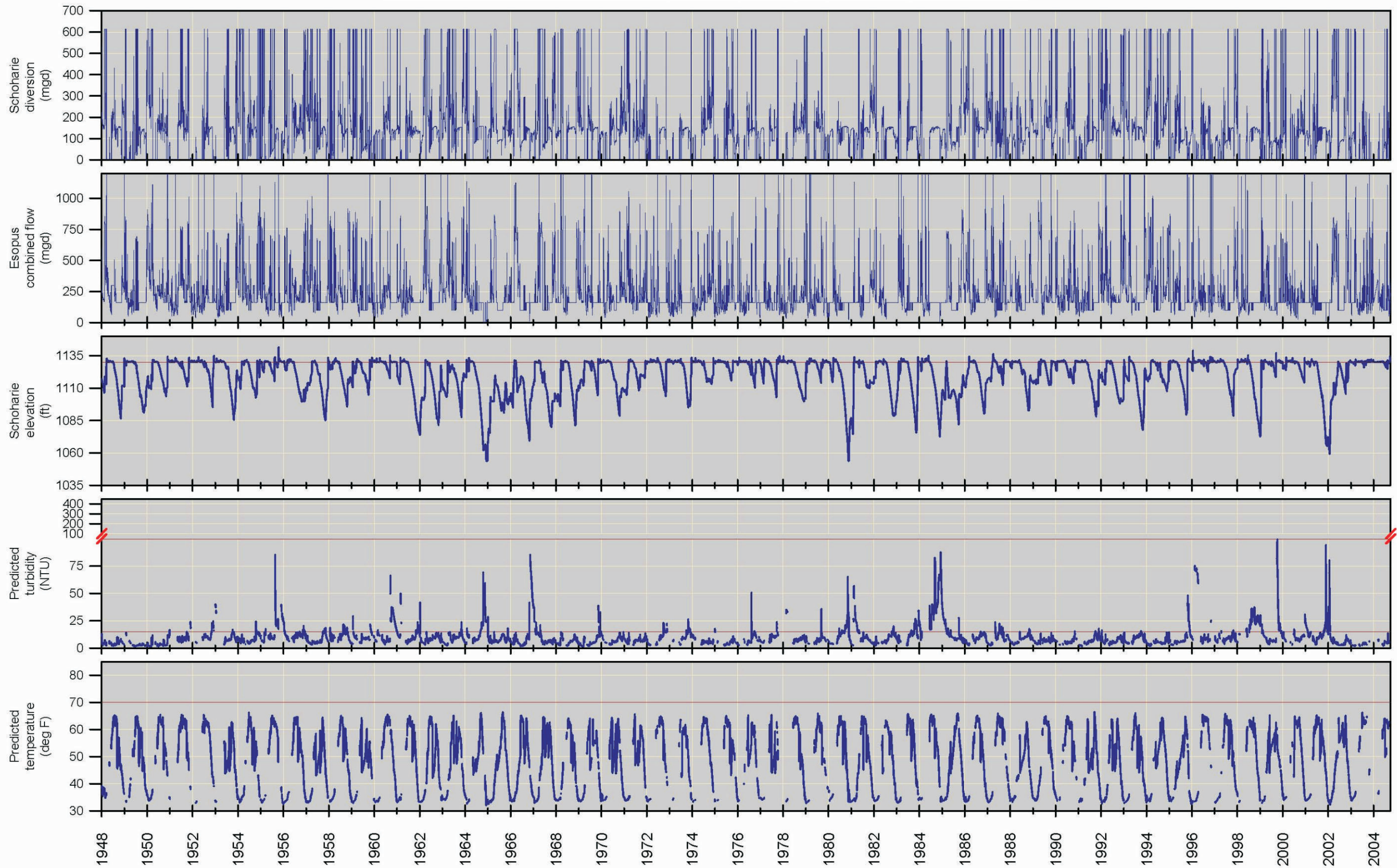


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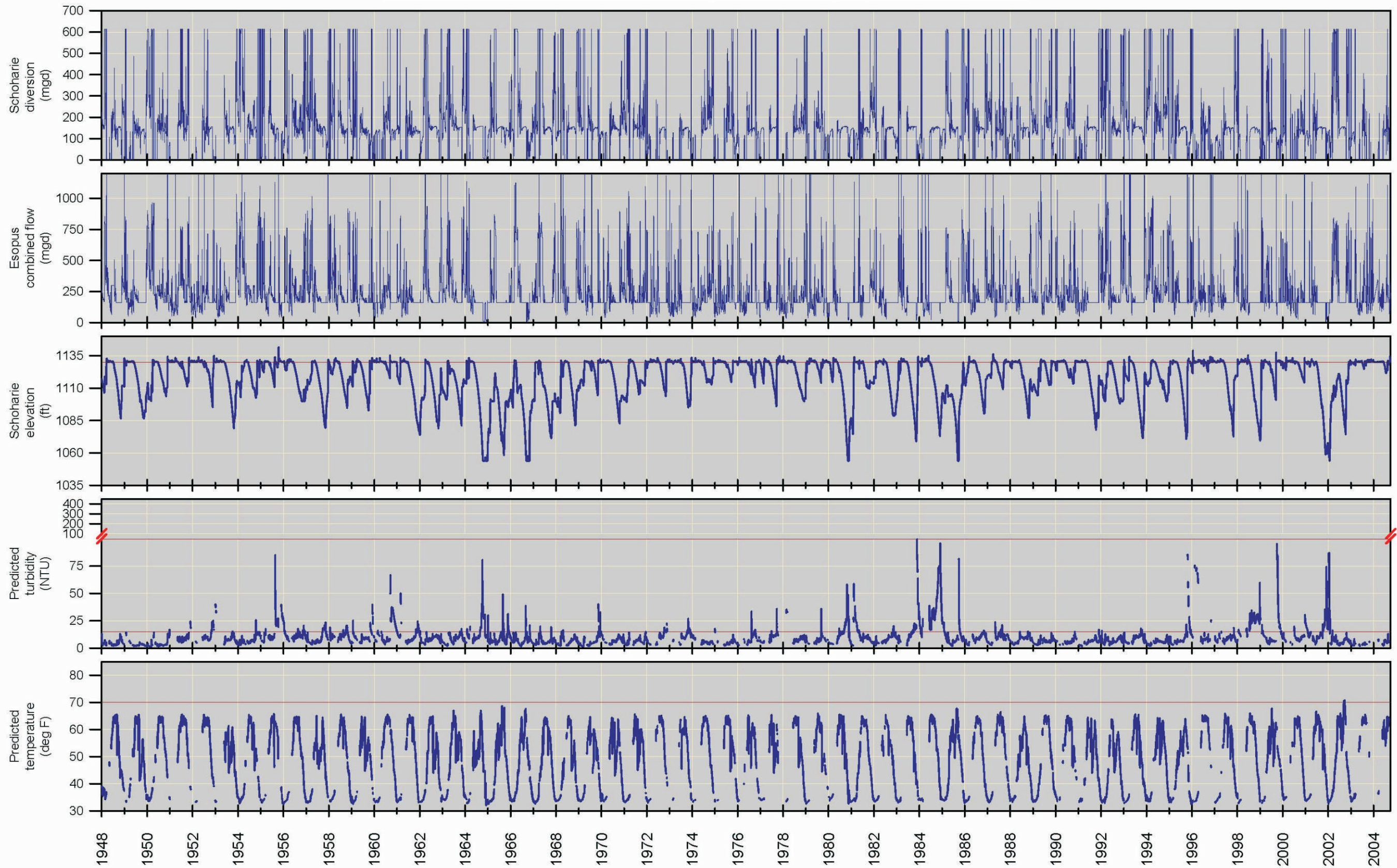




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H&S File: 9480/400/Ch2-C24.cdr 9/06

