

APPENDIX A:
HISTORIC HYDROGRAPH ALIGNMENT

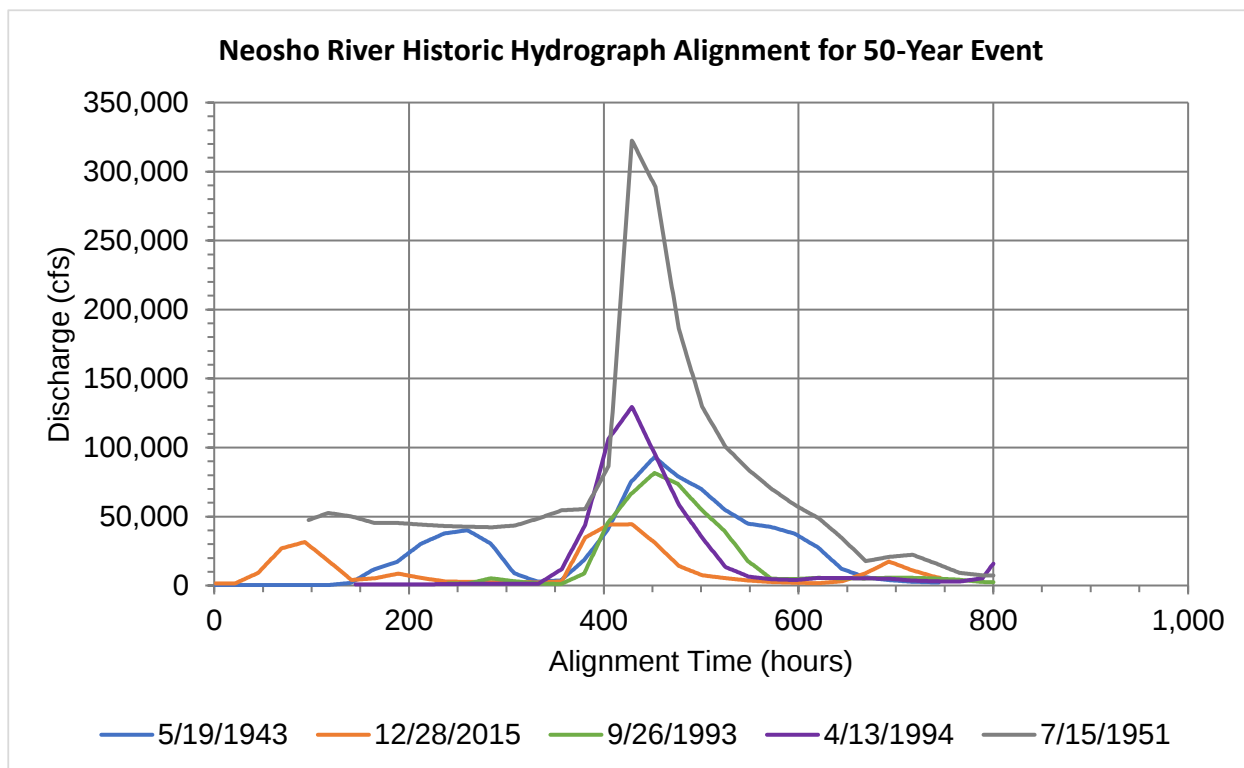


Figure 1. Alignment of historic inflow hydrographs on the Neosho River for the 50-year return interval event.

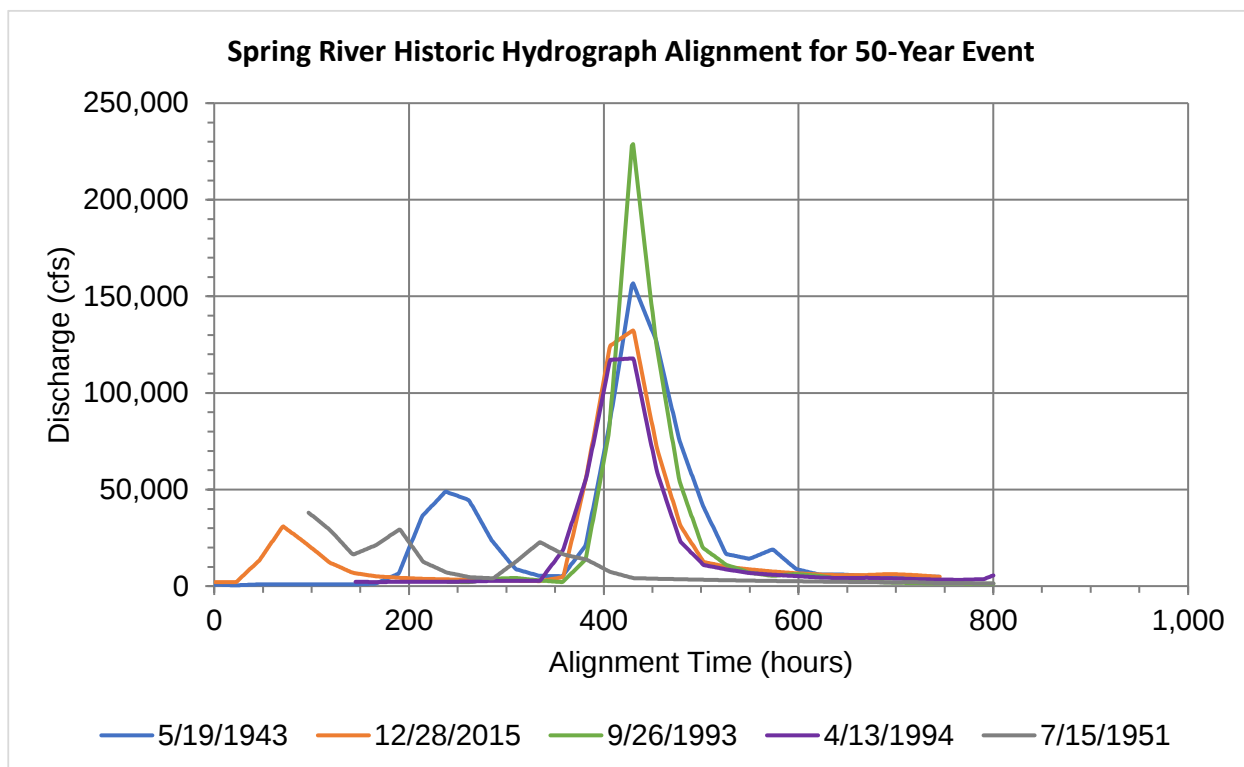


Figure 2. Alignment of historic inflow hydrographs on the Spring River for the 50-year return interval event.

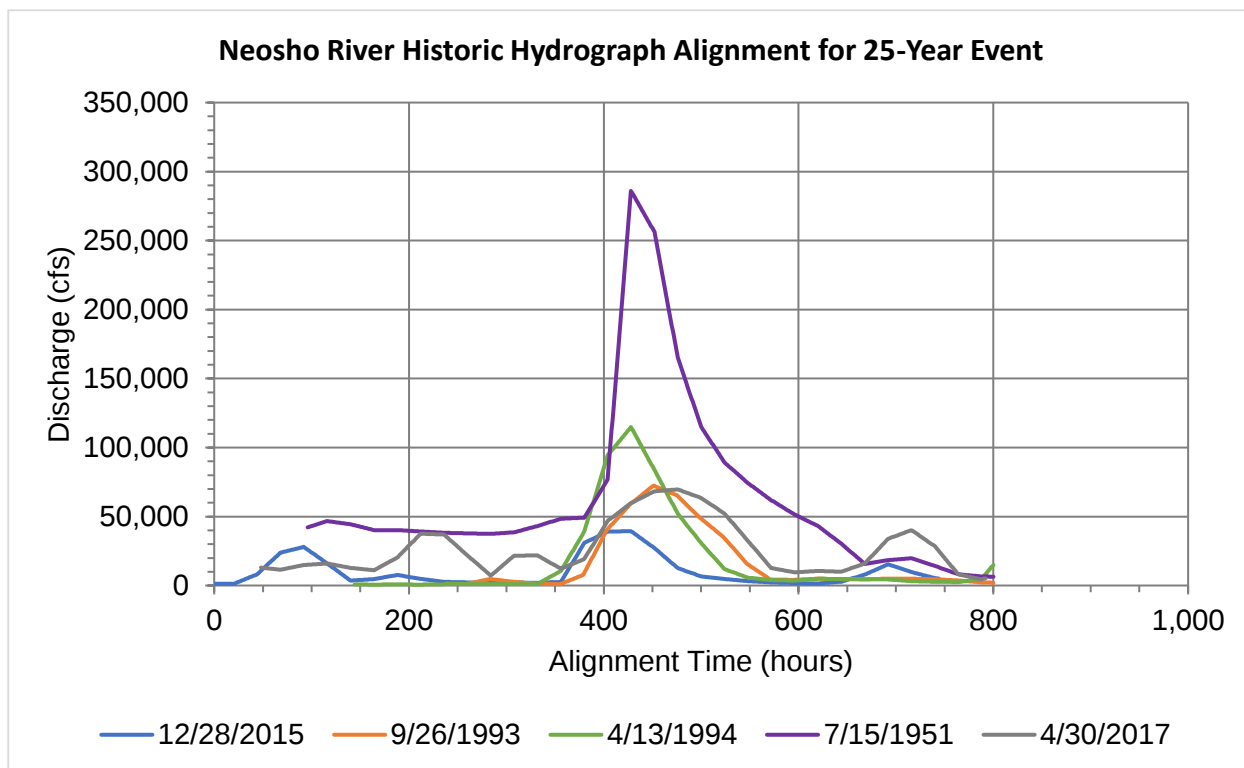


Figure 3. Alignment of historic inflow hydrographs on the Neosho River for the 25-year return interval event.

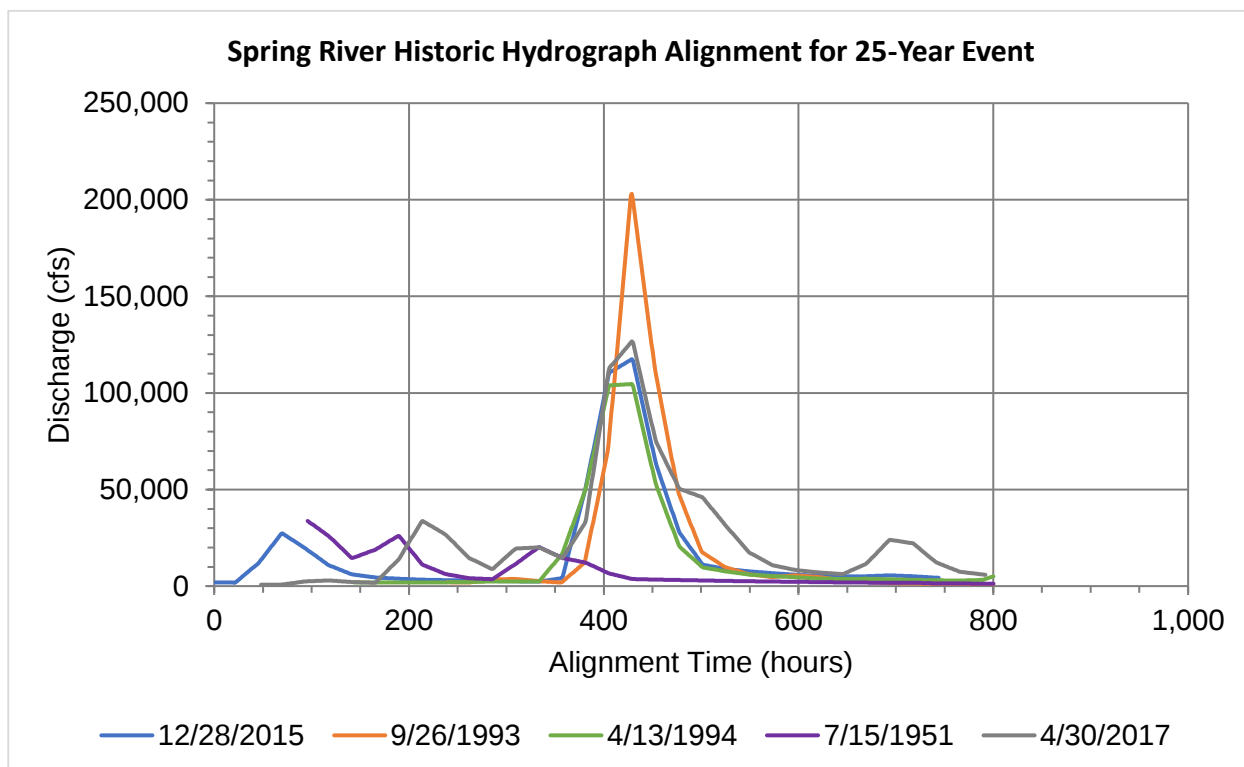


Figure 4. Alignment of historic inflow hydrographs on the Spring River for the 25-year return interval event.

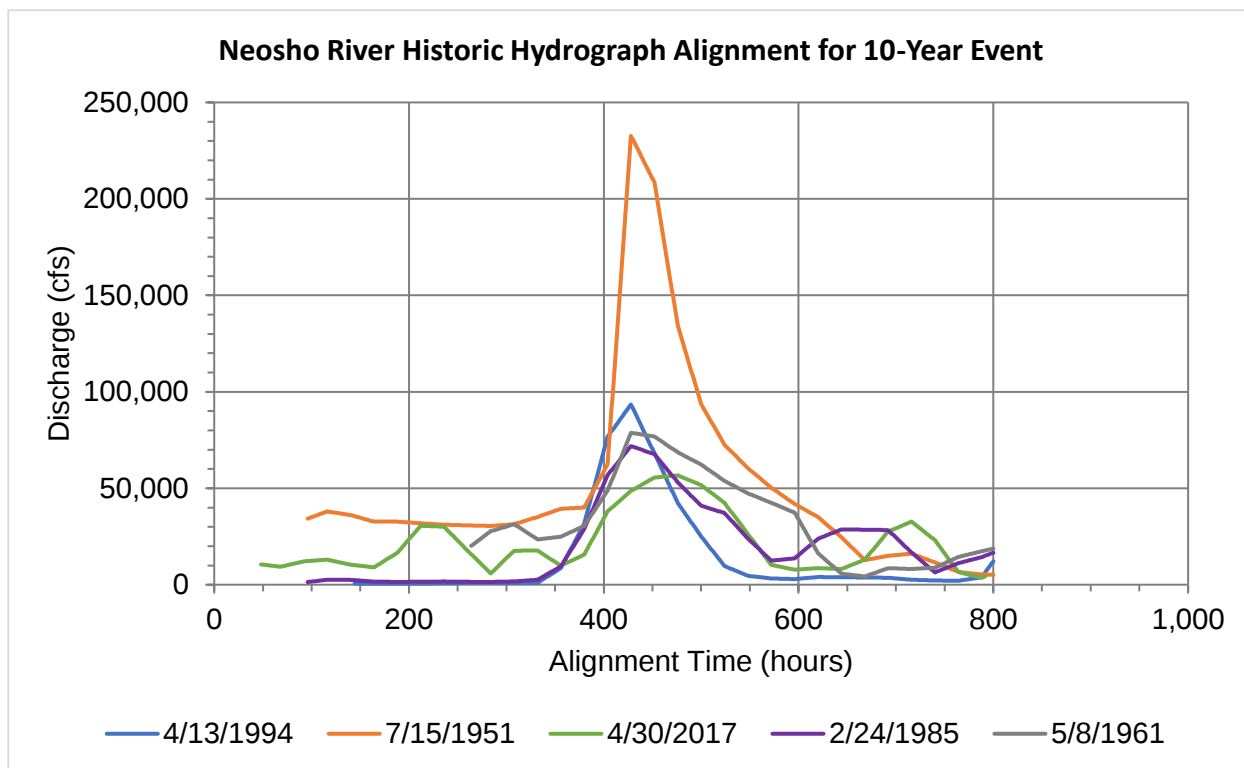


Figure 5. Alignment of historic inflow hydrographs on the Neosho River for the 10-year return interval event.

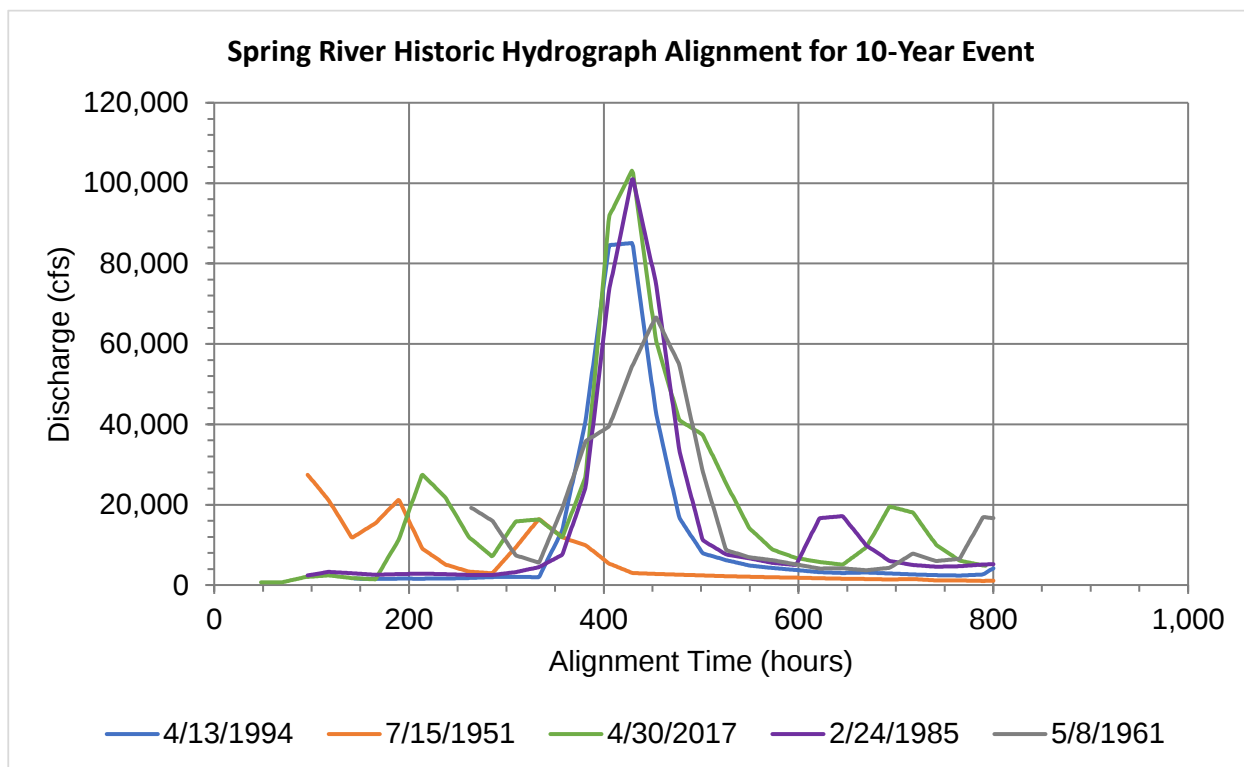


Figure 6. Alignment of historic inflow hydrographs on the Spring River for the 10-year return interval event.

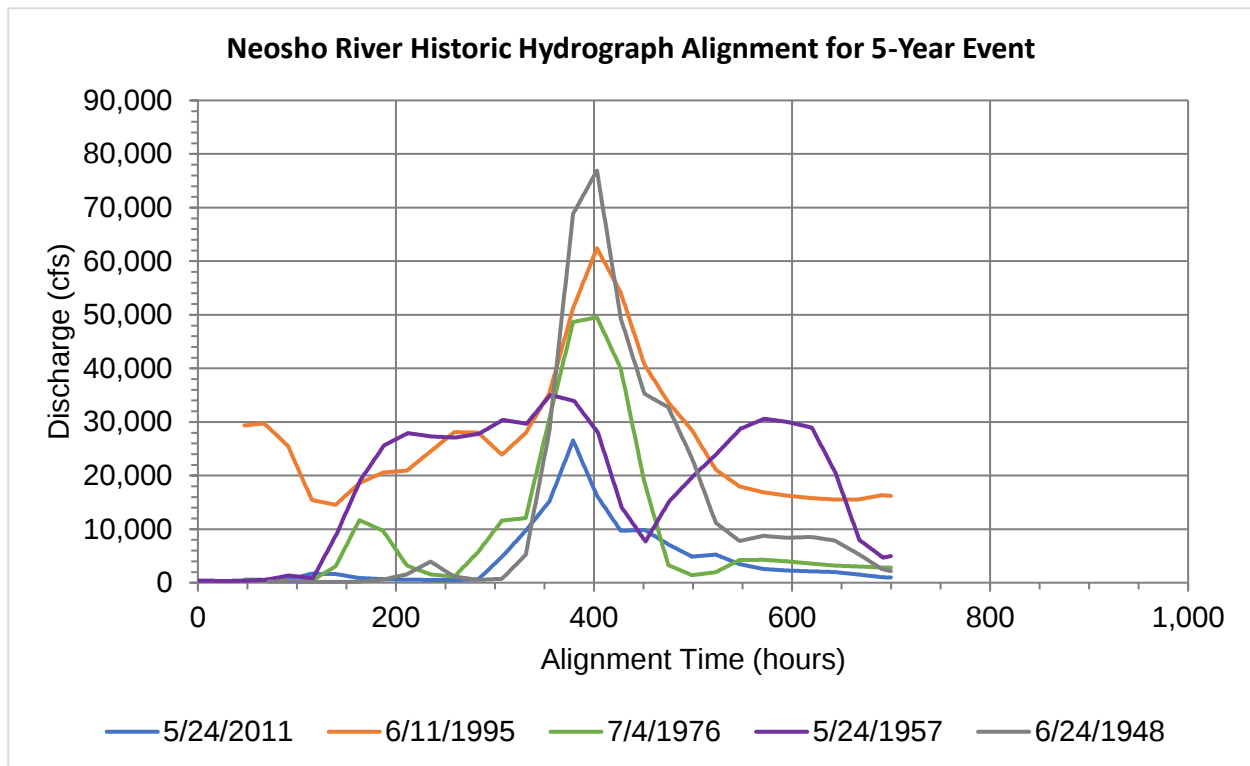


Figure 7. Alignment of historic inflow hydrographs on the Neosho River for the 5-year return interval event.

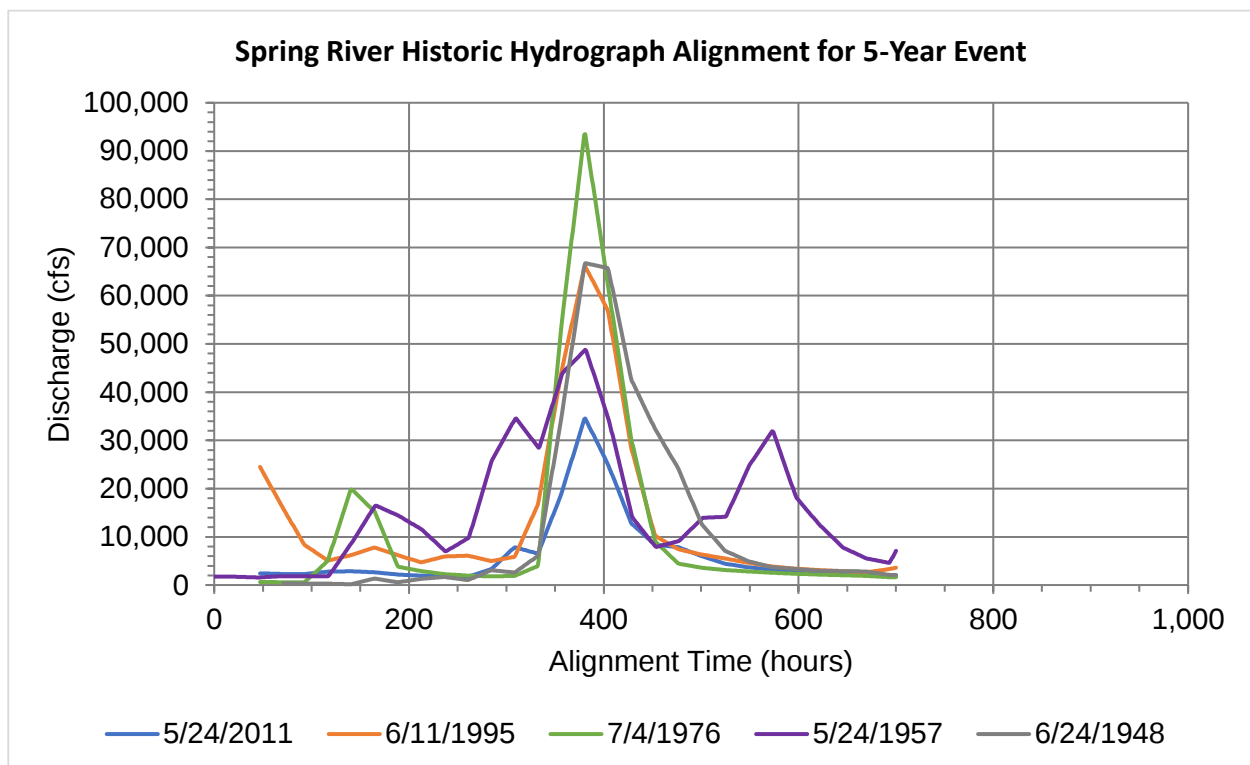


Figure 8. Alignment of historic inflow hydrographs on the Spring River for the 5-year return interval event.

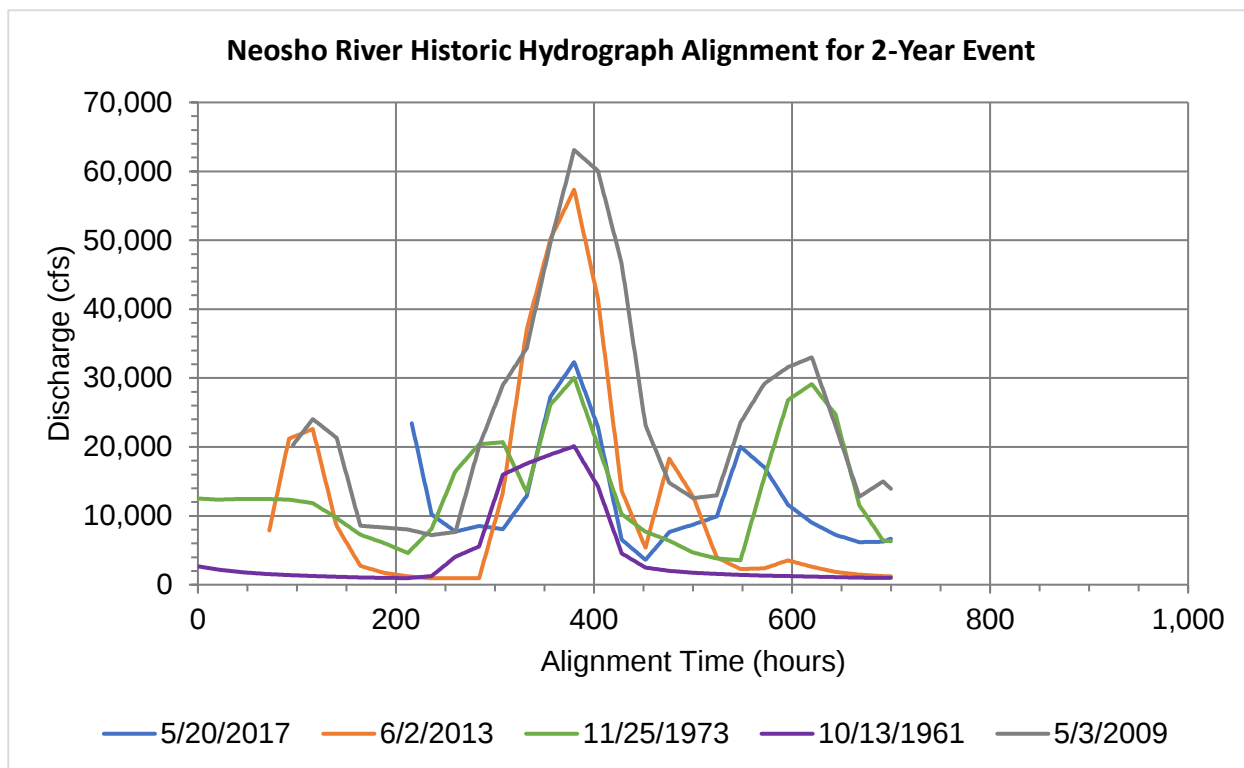


Figure 9. Alignment of historic inflow hydrographs on the Neosho River for the 2-year return interval event.

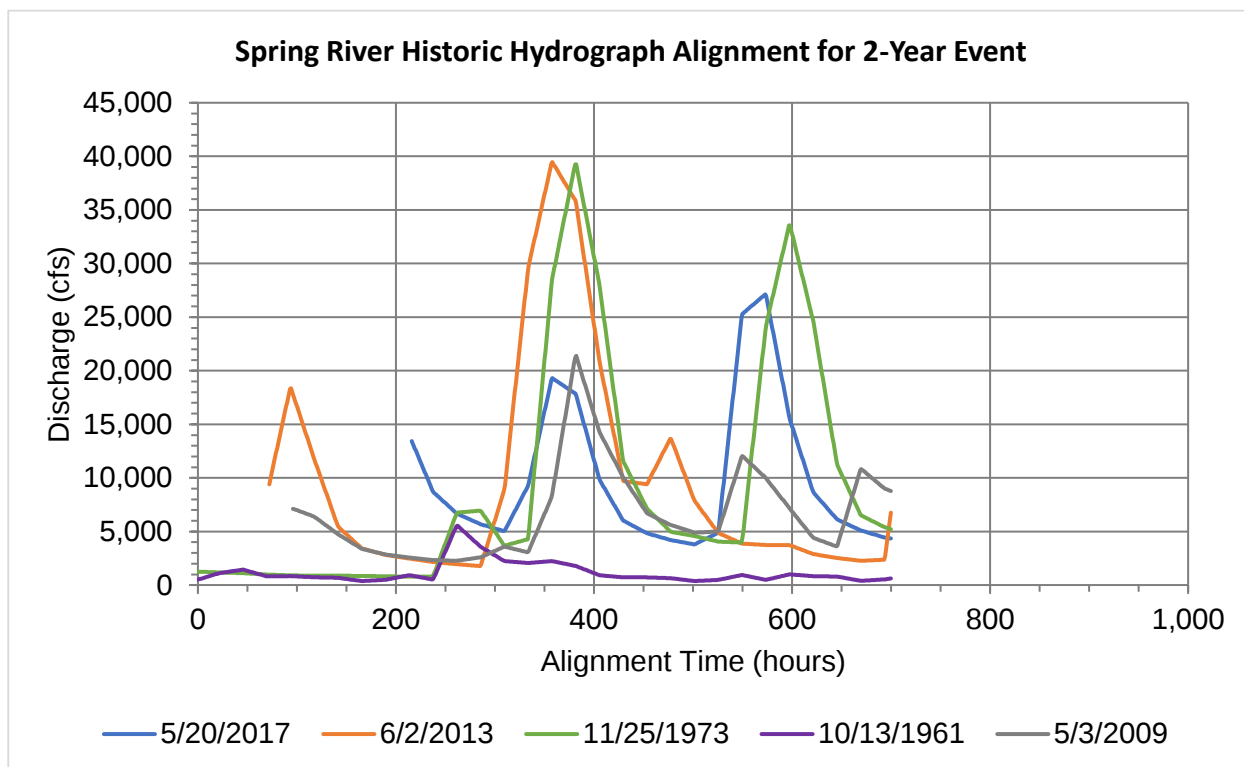


Figure 10. Alignment of historic inflow hydrographs on the Spring River for the 2-year return interval event.