

Appendix 2A-4: Summary of Annual Specific Conductance at Arthur R. Marshall Loxahatchee National Wildlife Refuge Interior Marsh Monitoring Sites

Florida Department of Environmental Protection

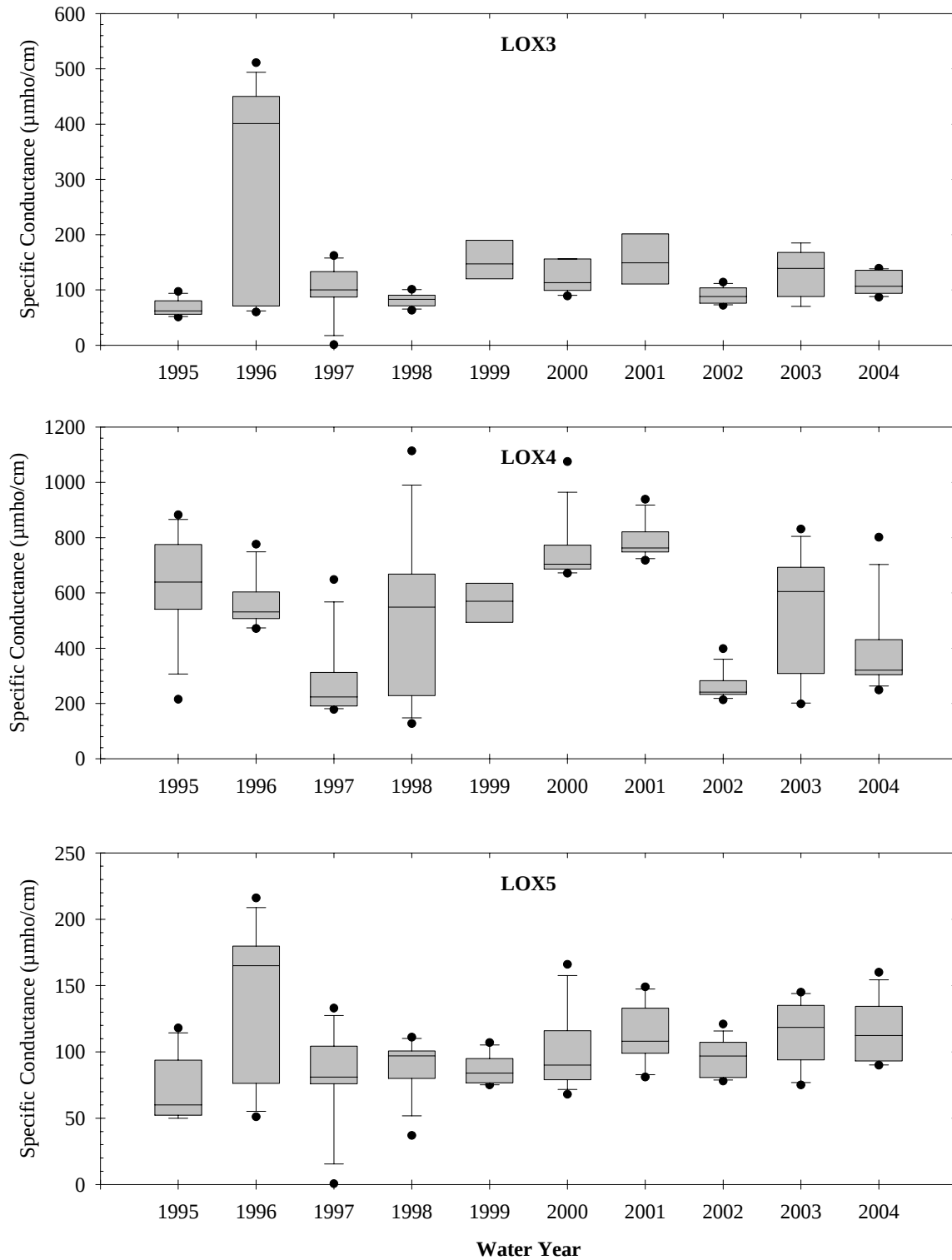


Figure 1. Boxplots for Water Year 1995 through Water Year 2004 (WY1995–WY2004) specific conductance results at Refuge interior monitoring sites LOX3, LOX4, and LOX5. Whiskers indicate 10th and 90th percentiles. The 25th and 75th percentiles are shown by the bottom and top of each box, respectively. Station medians are shown as solid horizontal lines through each box. Black circles indicate results beyond the 10th or 90th percentile.

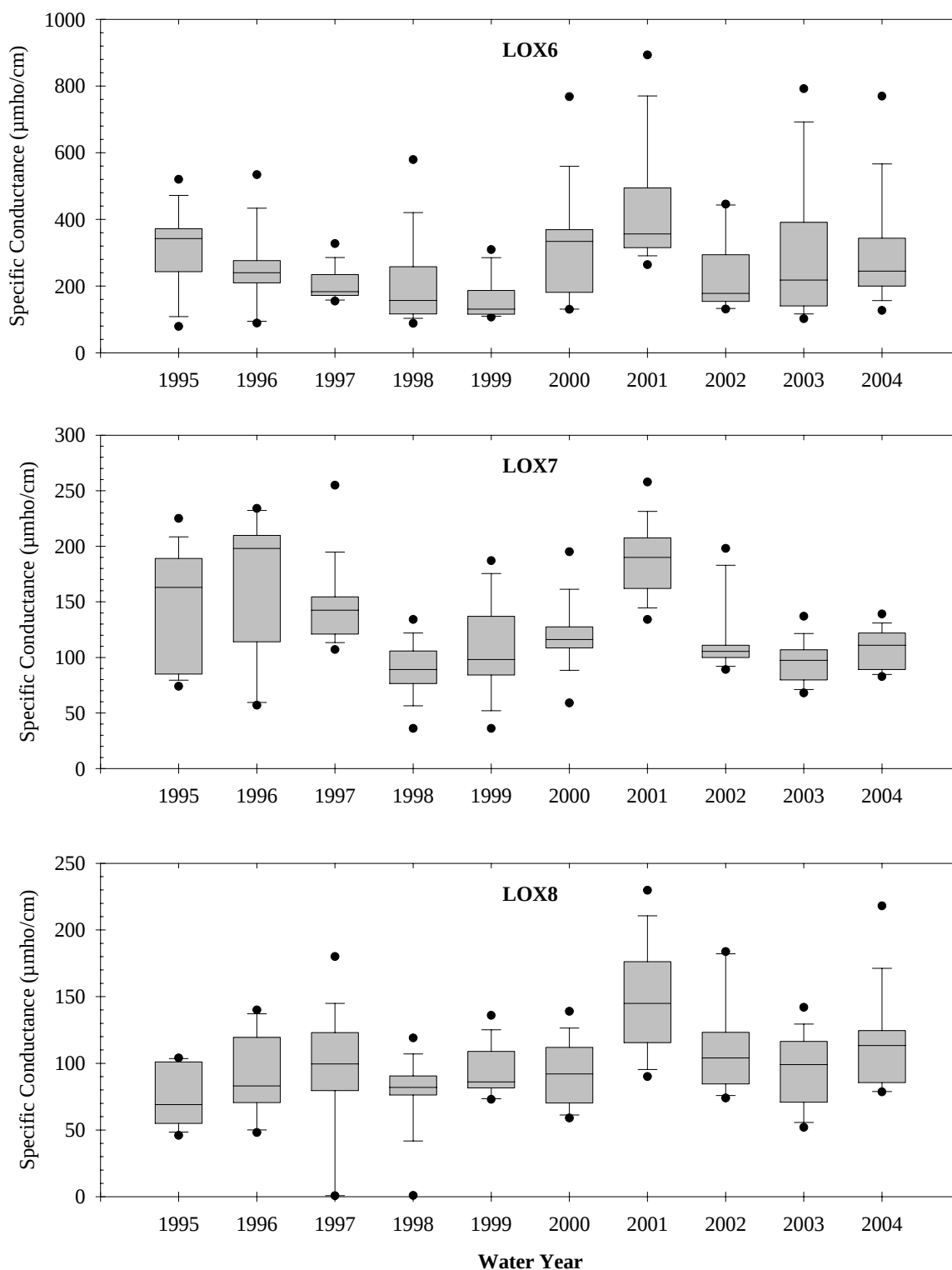


Figure 2. Boxplots for WY1995–WY2004 specific conductance results at Refuge interior monitoring sites LOX6, LOX7, and LOX8. Whiskers indicate 10th and 90th percentiles. The 25th and 75th percentiles are shown by the bottom and top of each box, respectively. Station medians are shown as solid horizontal lines through each box. Black circles indicate results beyond the 10th or 90th percentile.

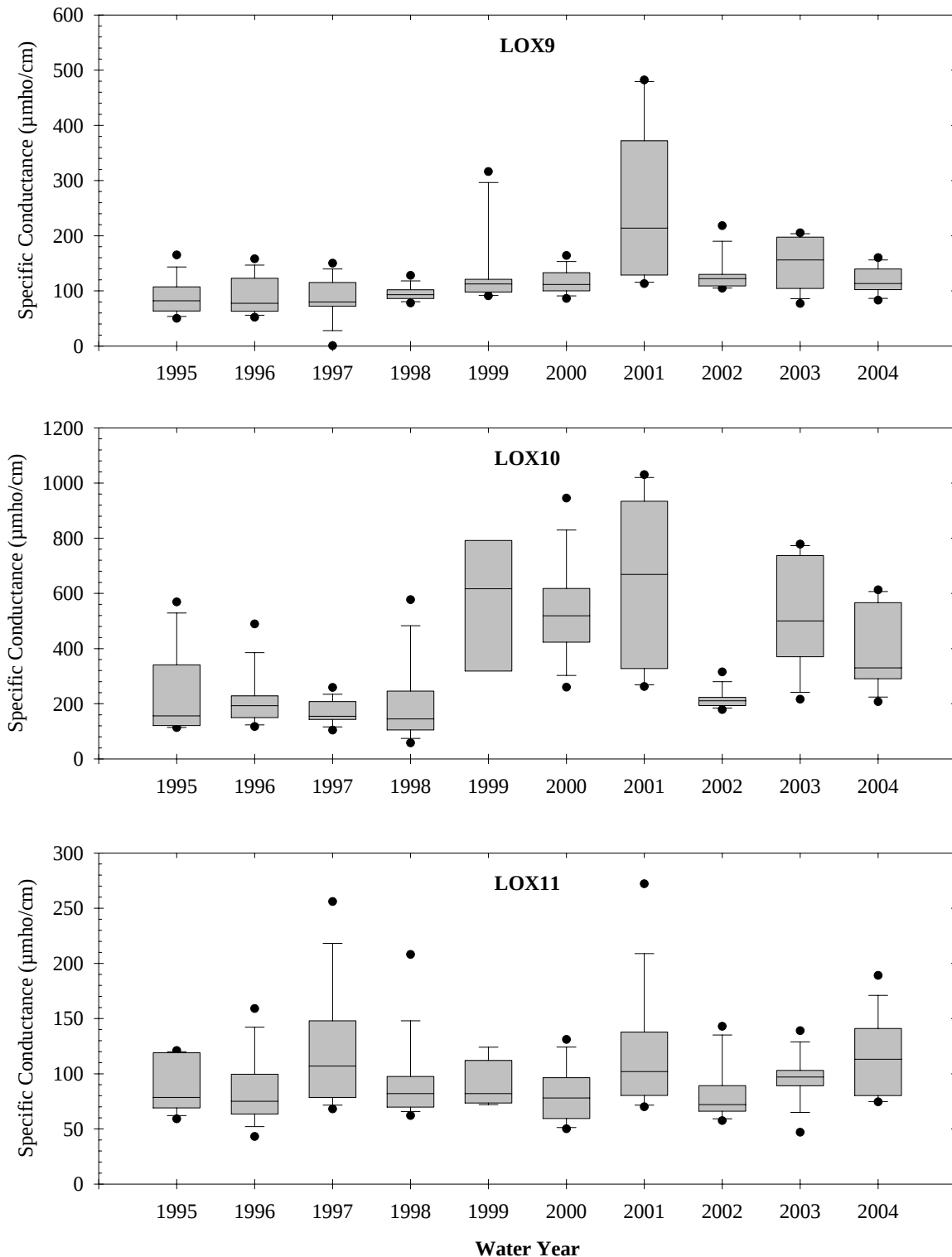


Figure 3. Boxplots for WY1995–WY2004 specific conductance results at Refuge interior monitoring sites LOX9, LOX10, and LOX11. Whiskers indicate 10th and 90th percentiles. The 25th and 75th percentiles are shown by the bottom and top of each box, respectively. Station medians are shown as solid horizontal lines through each box. Black circles indicate results beyond the 10th or 90th percentile.

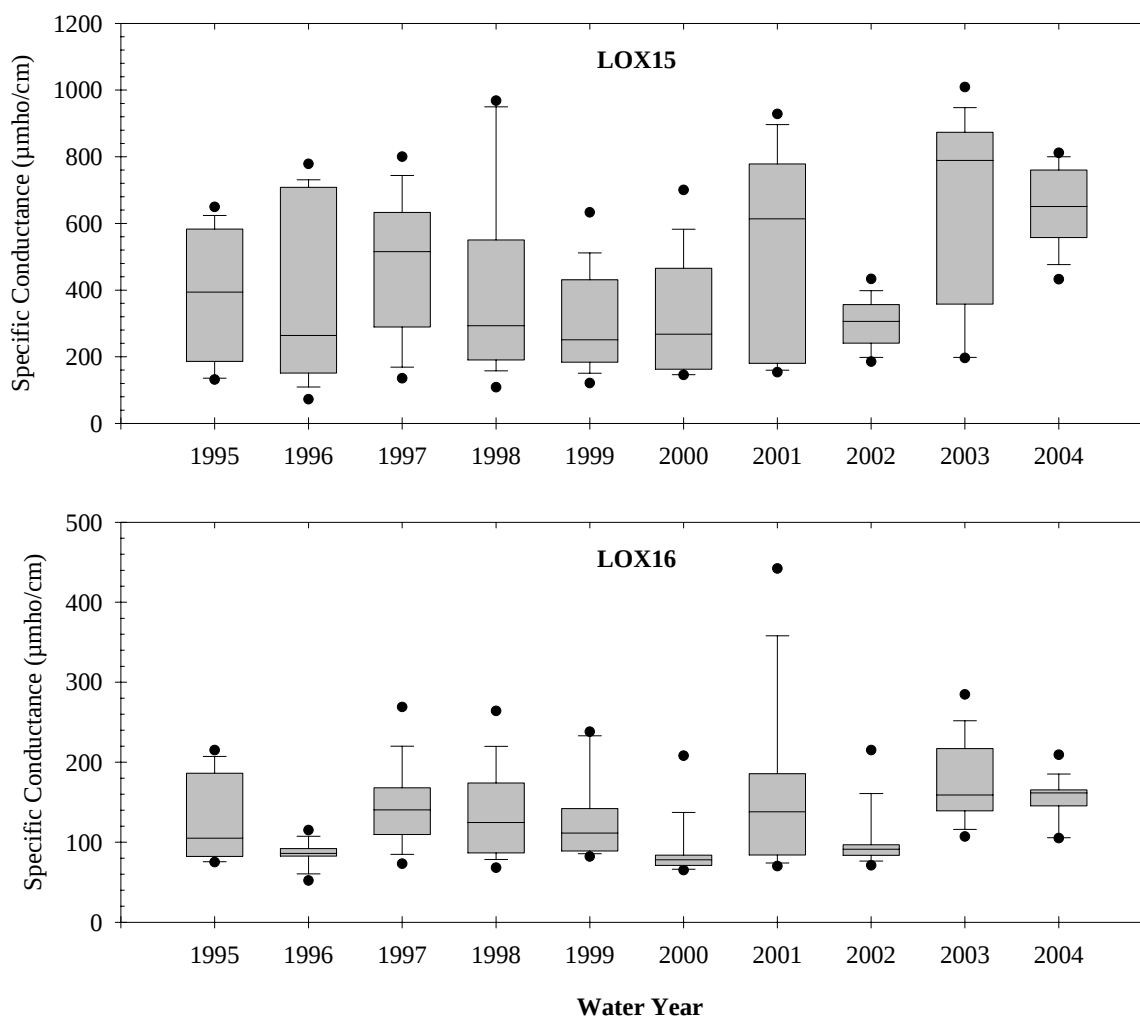


Figure 4. Boxplots for WY1995–WY2004 specific conductance results at Refuge interior monitoring sites LOX15 and LOX16. Whiskers indicate 10th and 90th percentiles. The 25th and 75th percentiles are shown by the bottom and top of each box, respectively. Station medians are shown as solid horizontal lines through each box. Black circles indicate results beyond the 10th or 90th percentile.

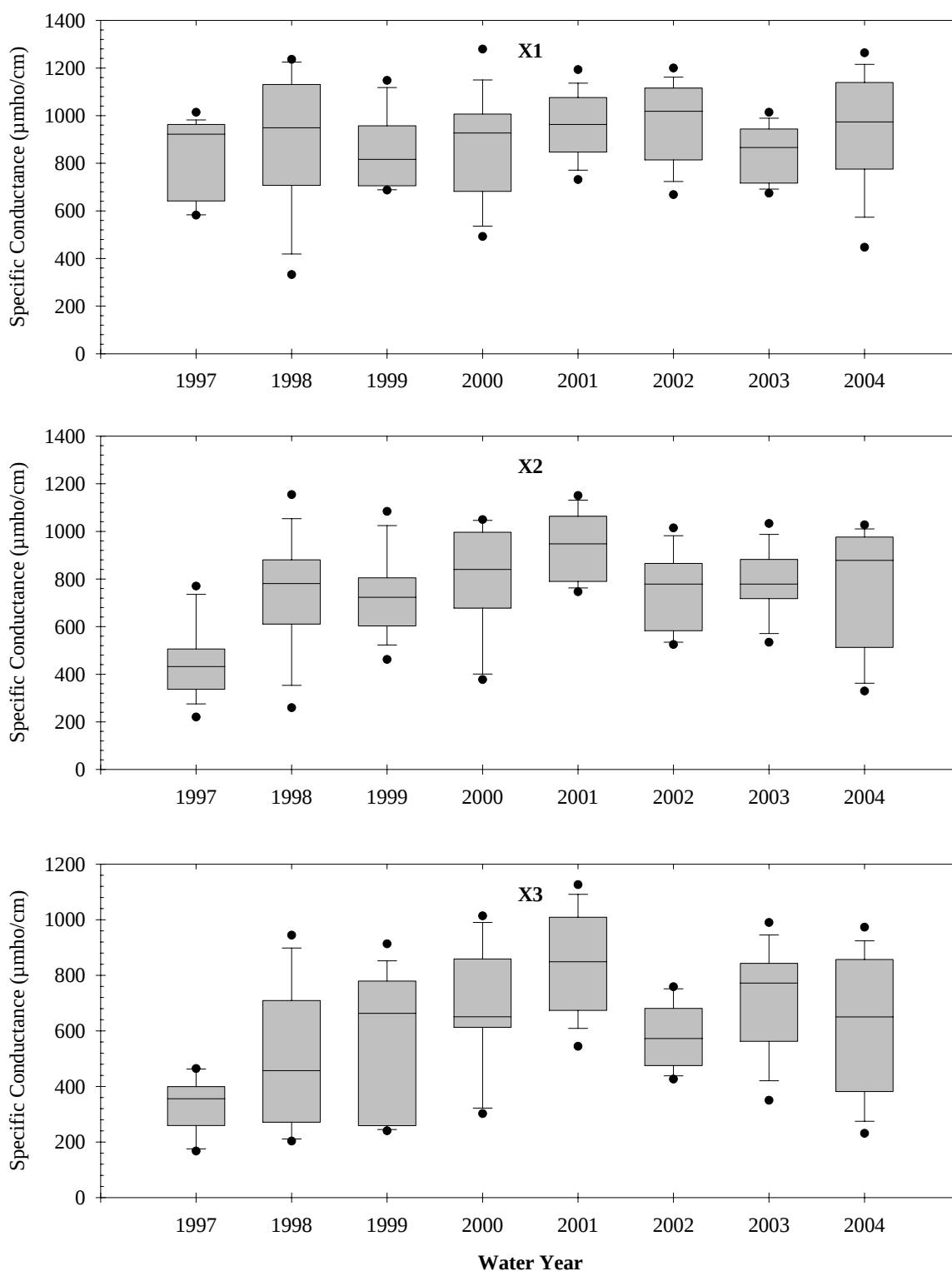


Figure 5. Boxplots for WY1997–WY2004 specific conductance results at Refuge interior monitoring sites X1, X2, and X3. Whiskers indicate 10th and 90th percentiles. The 25th and 75th percentiles are shown by the bottom and top of each box, respectively. Station medians are shown as solid horizontal lines through each box. Black circles indicate results beyond the 10th or 90th percentile.

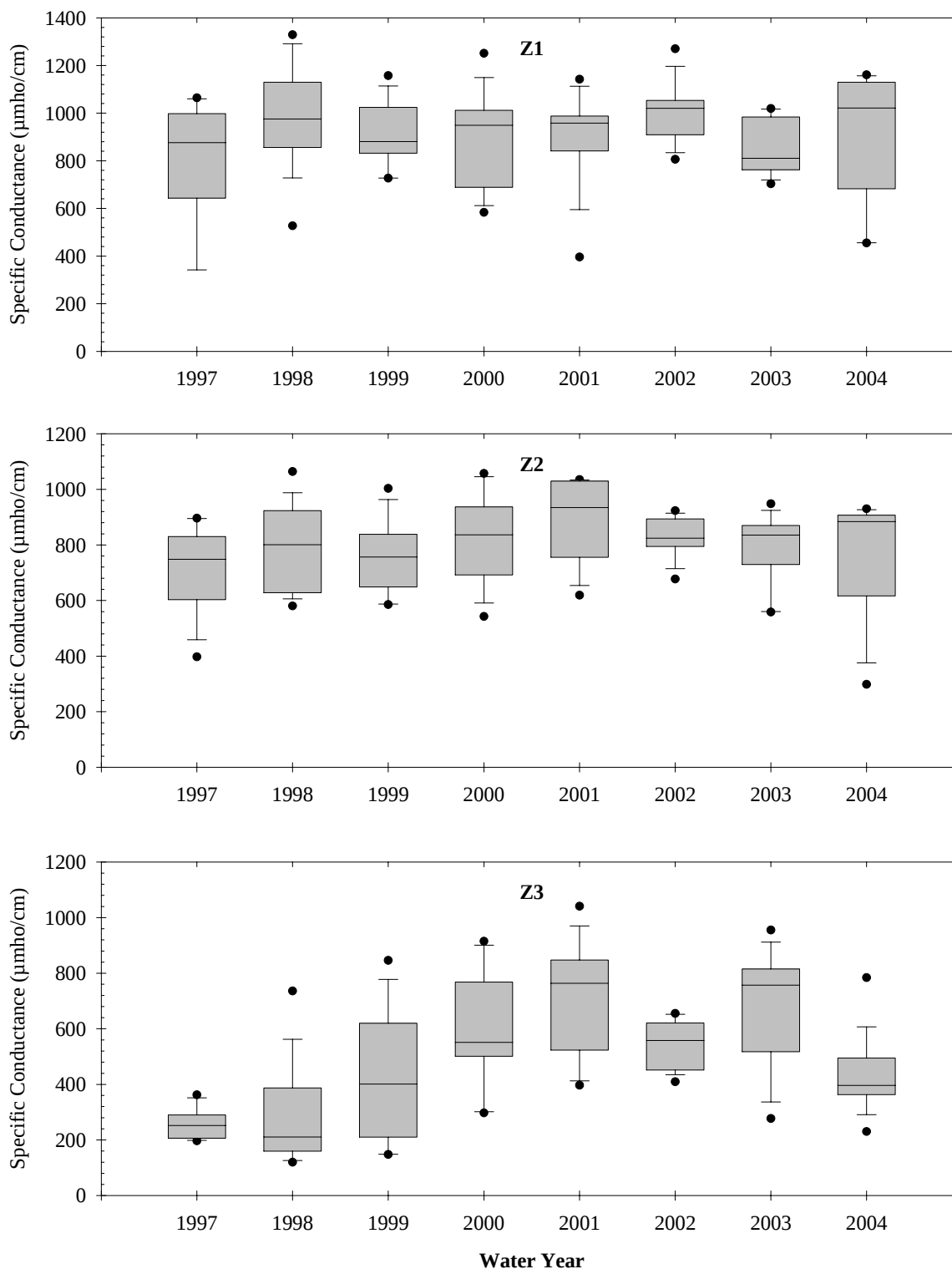


Figure 6. Boxplots for WY1997–WY2004 specific conductance results at Refuge interior monitoring sites Z1, Z2, and Z3. Whiskers indicate 10th and 90th percentiles. The 25th and 75th percentiles are shown by the bottom and top of each box, respectively. Station medians are shown as solid horizontal lines through each box. Black circles indicate results beyond the 10th or 90th percentile.

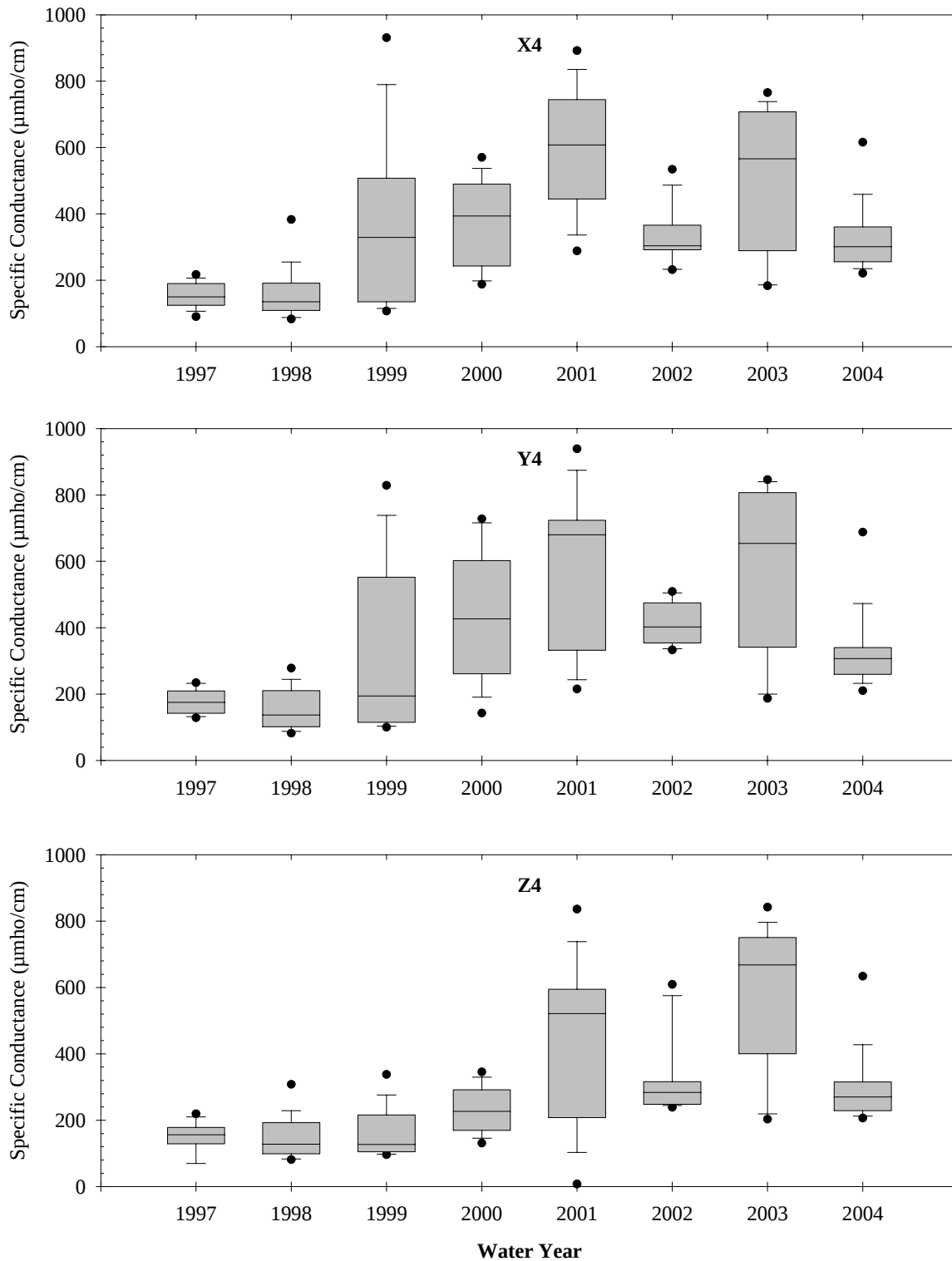


Figure 7. Boxplots for WY1997–WY2004 specific conductance results at Refuge interior monitoring sites X4, Y4, and Z4. Whiskers indicate 10th and 90th percentiles. The 25th and 75th percentiles are shown by the bottom and top of each box, respectively. Station medians are shown as solid horizontal lines through each box. Black circles indicate results beyond the 10th or 90th percentile.