APPENDIX E

VERTICAL PROFILE PLOTS
FOR WATER QUALITY MODEL CALIBRATION
DISSOLVED OXYGEN
Figure 1. Vertical DO profile plot at Site 1

Figure 1. Vertical DO profile plot at Site 1 (continued)
Figure 1. Vertical DO profile plot at Site 1 (continued)
Figure 2. Vertical DO profile plot at Site 2

Figure 2. Vertical DO profile plot at Site 2 (continued)
Figure 2. Vertical DO profile plot at Site 2 (continued)
Figure 3. Vertical DO profile plot at Site 3

Figure 3. Vertical DO profile plot at Site 3 (continued)
Figure 3. Vertical DO profile plot at Site 3 (continued)
Figure 4. Vertical DO profile plot at Site 4

Figure 4. Vertical DO profile plot at Site 4 (continued)
Figure 4. Vertical DO profile plot at Site 4 (continued)
Figure 5. Vertical DO profile plot at Site 5

Figure 5. Vertical DO profile plot at Site 5 (continued)
Lake Thunderbird, EE7 WTEMP/TSS/WQ/SedFlux KC=6
Vertical Profiles: Site5, Model Cell: 74, 31

Figure 5. Vertical DO profile plot at Site 5 (continued)
Figure 6. Vertical DO profile plot at Site 6

Figure 6. Vertical DO profile plot at Site 6 (continued)
Figure 6. Vertical DO profile plot at Site 6 (continued)
Figure 7. Vertical DO profile plot at Site 7

Figure 7. Vertical DO profile plot at Site 7 (continued)
Figure 7. Vertical DO profile plot at Site 7 (continued)

Figure 8. Vertical DO profile plot at Site 8
Figure 8. Vertical DO profile plot at Site 8 (continued)
Figure 8. Vertical DO profile plot at Site 8 (continued)