Figure 1. Tank MID and 3
July 9, 2013

MID Tank: Pressure Comparison

- Error bar for Pressure is 5 psi

SCADA Discharge Pressure
Model Discharge Pressure

Tank 3: Pressure Comparison

- Error bar for Pressure is 5 psi

SCADA Discharge Pressure
Model Discharge Pressure
Figure 2. Tank 4 and 5
July 9, 2013

Tank 4: Pressure Comparison

Tank 5: Pressure Comparison

- Error bar for Pressure is 5 psi

City of Modesto
Water Master Plan
Figure 3. Tank 6 and 7
July 9, 2013

Tank 6: Pressure Comparison

- Error bar for Pressure is 5 psi

0 3 6 9 12 15 18 21 24
Pressure (psi)

Time (hour)

SCADA Discharge Pressure
Model Discharge Pressure

Tank 7: Pressure Comparison

0 3 6 9 12 15 18 21 24
Pressure (psi)

Time (hour)

SCADA Discharge Pressure
Model Discharge Pressure

City of Modesto
Water Master Plan
Figure 4. Tank 8 and 10
July 9, 2013

Tank 8: Pressure Comparison
- Error bar for Pressure is 5 psi

- SCADA Discharge Pressure
- Model Discharge Pressure

Tank 10: Pressure Comparison
- Error bar for Pressure is 5 psi

- SCADA Discharge Pressure
- Model Discharge Pressure
Figure 5. Tank 12 Comparison
July 9, 2013

Tank 12: Pressure Comparison

- Error bar for Pressure is 5 psi

SCADA Discharge Pressure
Model Discharge Pressure
Figure 6. Well 16 and 17
July 9, 2013

Well 16: Pressure Comparison

- Error bar for pressure is 5 psi.

Well 17: Pressure Comparison

- Error bar for pressure is 5 psi.
Figure 7. Well 33 and 39
July 9, 2013

Well 33: Pressure Comparison

- Error bar for pressure is 5 psi.

Well 39: Pressure Comparison

- Error bar for pressure is 5 psi.
Figure 8. Well 41 and 43
July 9, 2013

Well 41: Pressure Comparison

Well 43: Pressure Comparison

- Error bar for pressure is 5 psi
Figure 9. Well 45 and 48  
July 9, 2013

Well 45: Pressure Comparison

Well 48: Pressure Comparison

- Error bar for pressure is 5 psi
Figure 10. Well 50 and 52
July 9, 2013

Well 50: Pressure Comparison

- Error bar for pressure is 5 psi.

Well 52: Pressure Comparison

- Error bar for pressure is 5 psi.
Figure 11. Well 62 and 63
July 9, 2013

Well 62: Pressure Comparison

Well 63: Pressure Comparison

- Error bar for pressure is 5 psi.
Figure 12. Well 64 and 65
July 9, 2013

Well 64: Pressure Comparison

- Error bar for pressure is 5 psi.

Well 65: Pressure Comparison (Tank 5 Discharge to System)

- Error bar for pressure is 5 psi.
Figure 13. Well 225 and 247
July 9, 2013

Well 225: Pressure Comparison

- Error bar for pressure is 5 psi.

Well 247: Pressure Comparison

- Error bar for pressure is 5 psi.
Figure 14. Well 277 and 279
July 9, 2013

Well 277: Pressure Comparison

- Error bar for pressure is 5 psi.

Well 279: Pressure Comparison

- Error bar for pressure is 5 psi.
Figure 15. Well 283 and 312
July 9, 2013

Well 283: Pressure Comparison

- Error bar for pressure is 5 psi.

Well 312: Pressure Comparison

- Error bar for pressure is 5 psi.

City of Modesto
Water Master Plan