Appendix C

Lake Level Program
Date


ACORN (MUD) LAKE WATER LEVELS
Valley Branch Watershed District

Water Surface Below Gage: 7/13/2009

Water Level
100-Year Flood Level
Discharge Elevation
Lake is landlocked
Lake is Landlocked

Water Level Below Gage: 6/2/2009
Project 1007 Completed

Spring Drawdowns

Date LAKE DEMONTREVILLE & LAKE OLSON WATER LEVELS
Valley Branch Watershed District
DOWNS LAKE WATER LEVELS
Valley Branch Watershed District

Elevation (ft, MSL)

Date

1/1/1975
1/1/1977
1/1/1979
1/1/1981
1/1/1983
1/1/1985
1/1/1987
1/1/1989
1/1/1991
1/1/1993
1/1/1995
1/1/1997
1/1/1999
1/1/2001
1/1/2003
1/1/2005
1/1/2007
1/1/2009
1/1/2011
1/1/2013

1965 Estimated Water Level = 892

Recorded Water Level
Spot records
100-Year Flood Level
Overflow to Eden Park Pond
DATE EAGLE POINT LAKE WATER LEVELS
Valley Branch Watershed District

- Water Level
- 100-Year Flood Level
- Discharge Level (approx. prior to 1987)
- Water Level (below Elevation 893.0)
- Overflow to Lake Elmo (approx. prior to 1987)
Elevation (ft, MSL)
Water Level
Discharge Elevation
100-Year Flood Level

Project 1007 Complete
Spring Drawdowns
Elevation (ft, MSL)

FAHLSTROM POND WATER LEVELS
Valley Branch Watershed District
Pond is landlocked

Entire Water Body Dry: Summer 2009

Pond is landlocked
Elevation (ft, MSL)

Water Level

10-Year Flood Level

Pond is landlocked

KLAWITTER POND WATER LEVELS
Valley Branch Watershed District
Pond is landlocked
Elevation (ft, MSL)

Water Level

100-Year Flood Level

Date LEGION POND WATER LEVELS
Valley Branch Watershed District

Water Surface Below Gage:
6/1/2009
6/15/2009

Pond is landlocked
Elevation (ft, MSL)

Water Level

Discharge Elevation = 937.5

100-Year Flood Level = 943.2 (post-Project 1007)

Project 1007 Completed

Spring Drawdowns

Date

LONG LAKE WATER LEVELS
Valley Branch Watershed District
Pond is landlocked
Entire Water Body Dry: Summer 2009
Elevation (ft, MSL)

Water Level

100-Year Flood Level

Discharge Elevation

Water Surface Below Gage:
6/1/2009

Lake is landlocked

ROSE LAKE NORTH BASIN WATER LEVELS
Valley Branch Watershed District
SUNFISH LAKE WATER LEVELS
Valley Branch Watershed District

Lake is landlocked
SUNNYBROOK LAKE WATER LEVELS & LOW HOME ELEVATIONS

Valley Branch Watershed District
UPPER WEST LAKELAND STORAGE SITE
Valley Branch Watershed District