Appendix C

Basin Water Level Charts
ACORN (MUD) LAKE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum

Water Surface Below Gage: 7/13/2009
CLOVERDALE LAKE WATER LEVELS
Valley Branch Watershed District

Water Elevation in NGVD 29 datum
Discharge Elevation in NGVD 29 datum
100-Year Flood Level Elevation in NAVD 88 datum
RECENT CLOVERDALE LAKE WATER LEVELS
Valley Branch Watershed District

- Water Elevation in NGVD 29 datum
- Discharge Elevation in NGVD 29 datum
- 100-Year Flood Level Elevation in NAVD 88 datum
Elevations in NGVD 29 datum

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

Elevation (feet)

Date

Elevations in NGVD 29 datum
RECENT EAGLE POINT LAKE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum
LAKE ELMO WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum

Project 1007 Completed

Spring Drawdowns

Water Level
Discharge Elevation
100-Year Flood Level
RECENT LAKE ELMO WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum
GOOSE LAKE SOUTH WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum
HORSESHOE LAKE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum

Date

Project 1007 Completed
Spring Drawdowns


Elevation (feet)

Water Level
Discharge Elevation
100-Year Flood Level
RECENT HORSESHOE LAKE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum
LAKE JANE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum

Date

Spring Drawdowns

Project 1007 Completed

Water Level
100-Year Flood Level
Discharge Elevation
RECENT LAKE JANE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum
KLAWITTER POND WATER LEVELS
Valley Branch Watershed District

Water Elevation in NGVD 29 datum
100-Year Flood Level Elevation in NAVD 88 datum
RECENT KLAWITTER POND WATER LEVELS
Valley Branch Watershed District

Water Elevation in NGVD 29 datum
100-Year Flood Level Elevation in NAVD 88 datum

Pond is landlocked
LONG LAKE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum

1/1/1960: Discharge Elevation = 937.5
1/1/1962: 100-Year Flood Level = 943.2 (post-Project 1007)

Spring Drawdowns
Project 1007 Completed
Elevation (feet)

Date

Water Level
Discharge Elevation = 937.5
100-Year Flood Level = 943.2 (post-Project 1007)

Elevations in NGVD 29 datum

RECENT LONG LAKE WATER LEVELS
Valley Branch Watershed District
McDONALD LAKE WATER LEVELS
Valley Branch Watershed District

Water Elevation in NGVD 29 datum
100-Year Flood Level Elevation in NAVD 88 datum

Lake is landlocked
RECENT MCDONALD LAKE WATER LEVELS
Valley Branch Watershed District

Water Elevation in NGVD 29 datum
100-Year Flood Level Elevation in NAVD 88 datum

Date

Elevation (feet)
896 894 892 890 888 886 884
RECENT SILVER LAKE WATER LEVELS
Valley Branch Watershed District

Water Elevation in MSL 1912 datum
Discharge Elevation in NGVD 29 datum
100-Year Flood Level Elevation in NGVD 29 datum
SUNFISH LAKE WATER LEVELS
Valley Branch Watershed District

Elevations in NGVD 29 datum

Lake is landlocked
RECENT SUNFISH LAKE WATER LEVELS
Valley Branch Watershed District

Lake is landlocked

Elevations in NGVD 29 datum
Elevations in NGVD 29 datum

Lake ultimately overflows at El. 983.1

SUNNYBROOK LAKE WATER LEVELS & LOW HOME ELEVATIONS

Valley Branch Watershed District
RECENT SUNNYBROOK LAKE WATER LEVELS & LOW HOME ELEVATIONS

Valley Branch Watershed District

Lake ultimately overflows at El. 983.1

Elevations in NGVD 29 datum
Elevations in NGVD 29 datum