

U.S. DEPARTMENT OF THE INTERIOR
U.S. Geological Survey
WATER RESOURCES DIVISION
DISCHARGE MEASUREMENT AND
GAGE INSPECTION NOTES

Meas. No. _____

Comp. by _____

Checked by _____

Sta. No. Fl 6 Von Guericke
Sta. Name Fl 6 Von Guericke

Sta. Name Quarant
Date 8 Jan 22 2234

Date 8 Jan, 2014 Party SWC

Width _____, 20 14 Party SWC
Method _____ Area _____ Vel. _____

Method _____ Area _____ Vel. _____
Method coef. _____ No. secs. _____

Method coef. _____ No. secs. _____
Meter Type 2 track Horiz. angle coef. _____

Meter Type 2 Tracker Horiz. angle coef. _____
Rating used _____ Meter No. _____

Rating used _____ Meter No. _____
Meas. plots _____ Spin test before _____

Meas. plots _____ Spin test before _____
 _____ % diff. from rating n _____

G. H. _____ Disch. 5.945

Susp. _____ in _____ hrs.
r _____ Tags checked _____

_____ it. above bottom of wt.
_____ ; after _____
_____ Indicated shift _____

Indicated shift _____

Samples collected: water quality, sediment, biological, other

Measurements documented on
separate sheets: water quality,
aux./base gage, other _____

Rain gage serviced/calibrated

Weather: _____
Air Temp: _____

Air Temp. _____ °C at _____
 Water Temp. _____ °C at _____

Water Temp: _____ °C at _____
Check bar/alt _____ °C at _____

Check bar/chain found _____
 Changed to _____

Changed to _____ and _____
Correct _____ at _____

Correct _____ at _____
ft mi _____

Wading, cable, ice, boat, upstr., downstr., side bridge, _____ ft., mi. upstr., downstr. of gage.
Measurement rated excellent (2%), good (5%), fair (8%), poor (> 8%); based on following
conditions: Flow: 10m/week 40 ft down stream (1 peak 12 22 30)
Cross section: _____

Cross section: 2: f685AN

Image operating: _____

Record Removed

Intake/Orifice cleaned/purged: _____

extreme-GH indicators: max _____, Line _____; Bubbles _____

SG checked: _____, min _____; Bubble-rate _____/min.

VM inside/outside: _____ HWM height on stick _____ Ref. elev. _____ /min.

Control: _____ Ref. elev. _____ HWM elev. _____

_____ elev. _____

marks: _____

of zero flow = GH

US GOVERNMENT - depth at control

U.S. GOVERNMENT PRINTING OFFICE: 2007-657-076

Sheet No. _____ of _____

_____ of _____ sheets