

Savannah River Below Augusta
U.S. ARMY CORPS OF ENGINEERS - SAVANNAH DISTRICT
HOUGHLIHAN BRIDGE TO AUGUSTA LOCK AND DAM (***ml. 21 - ml. 187)
25-Sep-12

Location	Reach			Date of Survey	Authorized Project		West Qtr Min.Depth
	From	To	Length		Width	Depth	
	Mile Marker		miles		(Ft.)		
Houghlihan Bridge 21.5	21.0	25.0	4.0	12-Sep-12	90	9	12.5
	25.0	30.0	5.0	"	90	9	8.0
	30.0	35.0	5.0	"	90	9	6.5
	35.0	40.0	5.0	"	90	9	8.5
	40.0	45.0	5.0	"	90	9	7.5
Ebenezer Landing 44.8	45.0	50.0	5.0	12-Sep-12	90	9	6.5
	50.0	55.0	5.0	"	90	9	5.5
	55.0	60.0	5.0	"	90	9	6.0
Tuck Landing 62.0	60.0	65.0	5.0	"	90	9	6.5
Bostick-Stokes Landing 63.75	65.0	70.0	5.0	"	90	9	7.0
Porter's Landing 70.0	70.0	75.0	5.0	"	90	9	7.0
Hudson Ferry Landing 77.0	75.0	80.0	5.0	"	90	9	6.5
	80.0	85.0	5.0	"	90	9	8.0
Poor Robin 86.0	85.0	90.0	5.0	12-Sep-12	90	9	6.0
	90.0	95.0	5.0	"	90	9	7.5
Brier Creek 97.0	95.0	100.0	5.0	"	90	9	7.0
Cohen's Bluff 104.0	100.0	105.0	5.0	"	90	9	6.5
Tuckahoe Landing 107.0	105.0	110.0	5.0	"	90	9	7.0
Tucker Camp Landing 114.0	110.0	115.0	5.0	"	90	9	7.0
Burton's Ferry 119.0	115.0	120.0	5.0	12-Sep-12	90	9	7.0
Johnson's Landing 124.0	120.0	125.0	5.0	11-Sep-12	90	9	7.0
	125.0	130.0	5.0	"	90	9	6.0
Little Hell Landing 135.0	130.0	135.0	5.0	"	90	9	6.0
	135.0	140.0	5.0	"	90	9	6.0
Steele Creek Landing 141.0	140.0	145.0	5.0	"	90	9	6.5
Brigham's Landing 144.0				"			
Vogtle Point Landing 149.0	145.0	150.0	5.0	"	90	9	6.5
Hancock Landing 151.6	150.0	155.0	5.0	11-Sep-12	90	9	6.0

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Location	Reach			Date of Survey	Authorized Project		
	From	To	Length		Width	Depth	
Landings	Mile Marker				(Ft.)		
			miles				
Hancock Landing 151.6	150.0	155.0	5.0	11-Sep-12	90	9	6.0
	155.0	160.0	5.0	"	90	9	7.0
Shell Bluff Landing 161.8	160.0	165.0	5.0	"	90	9	6.5
Gray's Landing 169.0	165.0	170.0	5.0	"	90	9	6.5
Silver Bluff Landing 174.0	170.0	175.0	5.0	"	90	9	6.0
	175.0	180.0	5.0	"	90	9	6.0
	180.0	185.0	5.0	"	90	9	7.5
Savh Bluff Lock and Dam Mile 187.00	185.0	187.0	5.0	11-Sep-12	90	9	6.5

**SAVANNAH RIVER BELOW AUGUSTA
 HYDROGRAPHIC CONDITIONS SUMMARY**

Depths were measured between Houghlihan Bridge (river mile 21.5) and the New Savannah Bluff Lock and Dam (river mile 187) between 11-Sept-2012 and 12-Sept-2012. Below is the average flow during the measurement period:

Table 1. Summary of SRBA flow for 11-Sept-2012 to 12-Sept-2012

Gage Location	USGS Site#	Observed Mean Flow(cfs)	Observed Mean Stage Foot
Augusta	2197000	4200	96.8
Waynesboro	21973269	5295	6.8
Millhaven	2197500	4920	4.2
Clyo	2198500	5445	3.4

*Provisional data subject to revision by the United States Geological Survey
 Datum of observed gages:

Augusta	Mean Sea Level Datum
Waynesboro:	70 ft above NAVD 88
Millhaven:	52.42 ft above NGVD29
Clyo:	13.39 ft above NGVD29