

Station Number:

Meas. No: 0

Station Name: Propria - 35 Campanha - Outubro-2013 - CHESF

Date: 10/21/2013

Party:	Width: 764.1 m	Processed by:
Boat/Motor:	Area: 3001.6 m ²	Mean Velocity: 0.449 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,350 m ³ /s

Area Method: Avg. Course	ADCP Depth: 0.250 m	Index Vel.: 0.00 m/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 m/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 m ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: 3-Pt. Slope	Control1: Unspecified	
		Control2: Unspecified	
		Control3: Unspecified	

Screening Thresholds:	ADCP:	
BT 3-Beam Solution: YES	Type/Freq.: Rio Grande/1200 kHz	
WT 3-Beam Solution: NO	Serial #: 10614	Firmware: 10.17
BT Error Vel.: 0.10 m/s	Bin Size: 50 cm	Blank: 25 cm
WT Error Vel.: 1.07 m/s	BT Mode: 5	BT Pings: 1
BT Up Vel.: 0.30 m/s	WT Mode: 1	WT Pings: 1
WT Up Vel.: 2.00 m/s	WV : 200	
Use Weighted Mean Depth: YES	Max. Vel.: 1.25 m/s	
	Max. Depth: 6.57 m	
	Mean Depth: 3.93 m	
	% Meas.: 63.91	
	Water Temp.: None	
	ADCP Temp.: 28.0 °C	

Performed Diag. Test: NO

Project Name: Propria - 35 Campanha - C

Performed Moving Bed Test: NO

Software: 2.01

Performed Compass Test: NO

Meas. Location:

Tr.#		Edge Distance		#Ens.	Discharge						Width	Area	Time		Mean Vel.		% Bad	
		L	R		Top	Middle	Bottom	Left	Right	Total			Start	End	Boat	Water	Ens.	Bins
000	R	5.00	30.0	681	254	849	179	1.59	26.4	1310	767.7	3075.2	14:33	14:41	1.67	0.43	19	1
001	L	5.00	30.0	772	272	852	194	1.31	33.0	1351	761.1	2938.4	14:41	14:49	1.44	0.46	16	1
002	R	5.00	30.0	584	261	855	183	1.55	34.5	1336	754.6	3063.6	14:49	14:56	1.87	0.44	18	1
003	L	5.00	30.0	1095	288	883	194	1.55	18.0	1385	772.8	2929.3	14:57	15:09	1.04	0.47	14	1
Mean		5.00	30.0	783	269	860	187	1.50	28.0	1345	764.1	3001.6	Total	00:36	1.50	0.45	17	1
SDev		0.00	0.00	222	14.8	15.7	7.68	0.127	7.54	31.3	7.92	78.49			0.36	0.02		
R/M%		0.00	0.00	65.3	12.8	3.9	8.2	18.6	59.1	5.6	2.4	4.9			55.50	10.47		

Remarks: Cota Inicial = 1,20 as 14:30

Cota Final = 1,20 as 15:00