

Station Number:

Meas. No: 0

Station Name: Propria - 12 Campanha - Novembro-2011 - CHESF

Date: 11/25/2011

Party:	Width: 773.5 m	Processed by:
Boat/Motor:	Area: 3460.9 m ²	Mean Velocity: 0.606 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,100 m ³ /s

Area Method: Avg. Course	ADCP Depth: 0.260 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.: 1.56 m/s	
	Max. Depth: 7.21 m	
	Mean Depth: 4.47 m	
	% Meas.: 65.35	
	Water Temp.: None	
	ADCP Temp.: 27.6 °C	

Performed Diag. Test: NO

Project Name: Propria - 12 Campanha - 1

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
001	L	5.00	50.0	1248	421	1341	285	1.29	48.8	2098	779.5	3320.4	10:38	10:52	0.96	0.63	8	2
002	R	5.00	50.0	811	398	1335	274	0.462	65.3	2073	773.8	3416.3	10:52	11:01	1.39	0.61	11	2
003	L	5.00	50.0	1548	384	1406	263	0.931	47.5	2102	767.0	3520.4	11:02	11:19	0.81	0.60	8	2
004	R	5.00	50.0	792	380	1396	266	1.30	66.5	2110	773.8	3586.5	11:19	11:28	1.40	0.59	7	2
Mean		5.00	50.0	1099	396	1369	272	0.994	57.0	2096	773.5	3460.9	Total	00:49	1.14	0.61	8	2
SDev		0.00	0.00	366	18.7	36.9	9.91	0.394	10.3	16.1	5.11	116.95			0.30	0.02		
R/M%		0.00	0.00	68.8	10.5	5.2	8.2	84.0	33.4	1.8	1.6	7.7			51.61	7.26		

Remarks: REGUA INICIO = 2,18M

REGUA FIM = 2,18m