

Station Number:

Meas. No: 0

Station Name: Propria - 25 Campanha - Dez-2012 - CHESF

Date: 12/25/2012

Party:	Width: 758.9 m	Processed by:
Boat/Motor:	Area: 3172.1 m ²	Mean Velocity: 0.533 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,690 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.: 1.41 m/s	
	Max. Depth: 7.11 m	
	Mean Depth: 4.18 m	
	% Meas.: 65.69	
	Water Temp.: None	
	ADCP Temp.: 28.4 °C	

Performed Diag. Test: NO

Project Name: Propria - 25 Campanha - L

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	L	5.00	30.0	939	325	1134	230	3.01	19.9	1711	748.0	3219.1	12:27	12:38	1.39	0.53	10	1
001	R	5.00	30.0	554	324	1091	230	2.22	34.0	1681	761.5	3143.8	12:38	12:44	2.00	0.54	9	1
002	L	5.00	30.0	650	311	1108	227	2.13	33.2	1682	767.1	3153.6	12:44	12:51	1.72	0.53	8	1
Mean		5.00	30.0	714	320	1111	229	2.45	29.0	1691	758.9	3172.1	Total	00:24	1.71	0.53	9	1
SDev		0.00	0.00	200	7.83	21.7	1.47	0.485	7.92	17.4	9.83	40.96			0.30	0.00		
R/M%		0.00	0.00	53.9	4.4	3.9	1.2	36.0	48.6	1.8	2.5	2.4			35.66	0.56		

Remarks: Cota Inicial = 1,70 as 12:20

Cota Final = 1,70 as 13:00