

Consec. Cast # 02		Vessel MILLER FREEMAN		Proj. & Leg MF-94-06		Event #		Vessel Sta. I.D.		Instructions										Sta. Designation												
Consec. Cast #		Latitude Deg. Min. N or S			Longitude Deg. E or W			Date JD = Day Mo. Yr.			Time GMT Hr. Min.		Dry Bulb		Wet Bulb		Bar. mb 994.5		S.S.	Vis.	Wind Dir.		Wind Sp.		Cloud Type		Weath.		Bottom Depth, m		Sta. Name or I.D.	
002		53 25 42 N			157 17 31 W			20 MAY 94			22 15		56		47		95		4	8	320		06		862		4657		002			
CTD Type & SN 91220-A				Monitor Checks								Times JD/Time				Data Location																
Press. SN 26072				on Deck at Surface								Data on				Tape/Diskette I.D. File Name/Header																
Temp. SN 701				Press. _____								at Surface _____				_____																
Cond. SN 303				Temp. _____								Start Down _____				_____																
FLUOR VMULT = 1.0				Cond. _____								at Bottom _____				_____																
				Other _____								Start Up _____				_____																
												at Surface _____				_____																
												Data off _____				Remarks																
																no winch wire counter wire out + rate ast.																


Pos.	Bot.	T Rack	Trip Depth	Time @		Monitor Values				Conv. Mon. Values-CTD				Sample Bot. Data			Sal. Bot. #	Other Samp.	Pos.
				Depth	Trip	Press.	Temp.	Cond.	Other	Press.	Temp.	Cond.	Sal.	Therm-P	Avg Tw	Sal.			
1		A	400	2218:20						402.65	3.519	31.552	34.095				35		1
2																		2	
3																		3	
4																		4	
5																		5	
6																		6	
7																		7	
8																		8	
9																		9	
10																		10	
11																		11	
12																		12	

Initials WT

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Consec. Cast # 003		Vessel MILLER FREEMAN		Proj. & Leg MF-94-06		Event # 113		Vessel Sta. I.D.		Instructions										Sta. Designation															
Consec. Cast #	Latitude		N or S	Longitude		E or W	Date JD = 141			Time GMT		Dry Bulb	Wet Bulb	Bar. mb	S.S.	Vis.	Wind Dir.	Wind Sp.	Cloud	Type	Weath.	Bottom Depth, m	Sta. Name or I.D.												
	Deg.	Min.		Deg.	Day		Mo.	Yr.	Hr.	Min.																									
003	52	03	15	N	158	44	98	W	21	MAY	94	12	03	04	3	03	4	9	9	5	8	2	6	0	1	0	8	6	2	4	7	5	5	BPR	59
CTD Type & SN 91220-A				Monitor Checks on Deck at Surface								Times JD/Time Data on _____ at Surface _____ Start Down _____ at Bottom _____ Start Up _____ at Surface _____ Data off _____				Data Location																			
Press. SN 26072																Tape/Diskette I.D. File Name/Header																			
Temp. SN 701				Press. _____										CAST 003-21 May 1146																					
Cond. SN 303				Temp. _____										_____																					
FLUOR VMULT = 1.0				Cond. _____										Remarks LIGHT METER, FLUOROMETER																					
_____				Other _____										BPR 59																					

Stn No.	Bot.	T Rack	Trip Depth	Time @		Monitor Values				Conv. Mon. Values-CTD				FLUOR Sample Bot. Data			Sal. Bot. #	Other Samp.	Stn No.	
				Depth	Trip	Press.	Temp.	Cond.	Other	Press.	Temp.	Cond.	Sal.	Therm-P	Avg Tw	Sal.				
1		A	300	120409														12		1
2																				2
3																				3
4																				4
5																				5
6																				6
7																				7
8																				8
9																				9
10																				10
11																				11
12																				12

Initials 
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Consec. Cast # 004		Vessel MILLER FREEMAN		Proj. & Leg MF-94-06		Event # 137		Vessel Sta. I.D.		Instructions										Sta. Designation																	
Consec. Cast #	Latitude Deg. Min. N or S		Longitude Deg. E or W		Date JD = Day Mo. Yr.			Time GMT Hr. Min.		Dry Bulb	Wet Bulb	Bar. mb 992.5	S.S.	Vis.	Wind Dir.	Wind Sp.	Cloud	Type	Weath.	Bottom Depth, m	Sta. Name or I.D.																
004	52	01	72	N	155	44	16	W	22	MAY	94	01	37		51		50	9	8	4	7	1	5	0	0	7	8	6	2	4	6	9	8				
CTD Type & SN 91220-A		Monitor Checks								Times JD/Time				Data Location																							
Press. SN 26072		on Deck				at Surface				Data on _____				Tape/Diskette I.D. _____																							
Temp. SN 701		Press. _____				_____				at Surface _____				File Name/Header CAST004-22MAY0122																							
Cond. SN 303		Temp. _____				_____				Start Down _____				_____																							
FLUOR VMULT = 1.0		Cond. _____				_____				at Bottom _____				_____																							
		Other _____				_____				Start Up _____				_____																							
										at Surface _____				Remarks w/o = 528																							
										Data off _____																											

St. No.	Bot.	T Rack	Trip Depth	Time @		Monitor Values				Conv. Mon. Values-CTD				Flow Sample Bot. Data			Sal. Bot. #	Other Samp.	St. No.
				Depth	Trip	Press.	Temp.	Cond.	Other	Press.	Temp.	Cond.	Sal.	Therm-P	Avg Tw	Sal.			
1		A		01:37						497.658	3.405	31.559	34.71	.107			24		1
2																			2
3																			3
4																			4
5																			5
6																			6
7																			7
8																			8
9																			9
10																			10
11																			11
12																			12

Initials

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