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VESSEL		PROJECT & LEG		STATION DESIGNATION																										
OSU RV WECOMA		WE98-05A		# 3																										
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=		TIME (GMT)		DRY BULB		WET BULB		PRESSURE		SEA STATE		WIND DIRN.		WIND SPD.		CLOUD (amt)		CLOUD TYPE		WEATHER		BOTTOM DEPTH		STA NAME/ID	
	DEG	MIN	DEG	MIN	DAY	MO	YR	HR	MIN	(°C)	(°C)	(mb)	(deg)	(kts)	(amt)	(amt)	(deg)	(kts)	(kts)	(amt)	(amt)	(amt)	(amt)	(amt)	(amt)	(amt)	(m)	(m)	(m)	
004	533	1.05	N	16	53	28	7	W	07	18	29	3.9	3.9	99	57	2	00	32	85	6	18	24	00	3	00	3	00	3		
CTD		TIMES		JD / TIME		DATA LOCATION		Tape/Diskette ID		File Name/Header		REMARKS																		
TYPE / SN SBE 9+ 08P6012-0256		DATA ON																												
TEMP SN 1: 1371 2: 1384		START DOWN																												
COND SN 1: 1041 2: 1030		AT DEPTH																												
TRANS T1024D 08P6012		AT SURFACE																												
FLUOR 101S PAR 4329																														

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VESSEL										PROJECT & LEG										STATION DESIGNATION																			
OSU RV WECOMIA										WES8-05A										17																			
CONSC CAST #		LATITUDE				LONGITUDE				DATE JD=				TIME (GMT)		DRY BULB		WET BULB		PRESSURE		SEA STATE		VISIBILITY		WIND DIRN		WIND SPD		CLOUD (amt)		TYPE		WEATHER		BOTTOM DEPTH		STA NAME/ID	
		DEG MIN				DEG MIN				DAY MO YR				HR MIN		(°C)		(°C)		(mb)						(deg)		(kts)						(m)					
018554.01N		16653.96W				14MAY98				1738		4.4		4.4		46.4		48.2		48.2		48.2		48.2		21		872		872		129							
CTD										JD / TIME										DATA LOCATION																			
TYPE / SN SBE 9+ 09P6012-0256										Tape/Diskette ID										File Name/Header																			
TEMP SN 1: 1371 2: 1384																																							
COND SN 1: 1041 2: 1030																																							
TRANS T1024D 09P6012																																							
FLUOR 101S PAR 4328																																							
TIMES										SEA-BIRD 9/11+ CTD DATA										SAMPLE BOTTLE DATA																			
POS.		TRIP DEPTH		PRESSURE		PRI TEMP		SEC TEMP		PRI SALINITY		SEC SALINITY		PAR		SALINITY		SAL		CHLOR		TEW/NUTRS		AFSC/NUTRS															
1		123 ✓																				W365																	
2		100 ✓																				W366																	
3		75 ✓																				W367																	
4		50 ✓																				W368																	
5		40 ✓																				—																	
6		30 ✓																				W369																	
7		20 ✓																				W370																	
8		10 ✓																				W371																	
9		0 ✓																				W372																	
10																																							
11																																							
12																																							

MAX. DEPTH =

m

VESSEL		PROJECT & LEG		STATION DESIGNATION	
OSU RV WECOM		WE88-05A		18	
CONSC CAST #		LATITUDE		LONGITUDE	
DEG	MIN	DEG	MIN	DEG	MIN
019	55.8	166	34.9	190	08
DATE		DATE JD=		TIME (GMT)	
DAY	MO	DAY	MO	HR	MIN
10	05	10	05	19	08
CTD		JD / TIME		DATA LOCATION	
TYPE / SN SBE 9+		09P6012-0256		File Name/Header	
TEMP SN 1: 1371		2: 1384		Tape/Diskette ID	
COND SN 1: 1041		2: 1030			
TRANS T1024D		09P6012			
FLUOR 101S		PAR 4329			
TIMES		DATA ON		REMARKS	
START DOWN					
AT DEPTH					
AT SURFACE					
MAX. DEPTH =		m			
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	
266		26		266	
WIND DIRN.		WIND SPD.		WIND DIRN.	
(deg)		(kts)		(deg)	

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VESSEL		PROJECT & LEG		STATION DESIGNATION	
OSU RV WECOMA		WE98-05A		V → 022	
CONSC CAST #	LATITUDE		LONGITUDE		DATE JD=
DEG MIN	DEG MIN	DEG MIN	DAY	MO	YR
0245610.03	N	16605.95	W	11	MAY 98
CTD		TIMES		JD / TIME	
TYPE / SN SBE 9+		09P6012-0256		DATA ON	
TEMP SN 1: 1371		2: 1384		START DOWN	
COND SN 1: 1041		2: 1030		AT DEPTH	
TRANS T1024D		09P6012		AT SURFACE	
FLOOR	101S	PAR	4328		
TIME (GMT)		HR	MIN	SEC	
13115		13	17	00	
WET BULB (°C)	DRY BULB (°C)	WIND DIR (deg)	WIND SPD (kts)	SEA STATE	WIND DIR (deg)
30.9	30.9	180	12	4	180
WET BULB (°F)	DRY BULB (°F)	WIND DIR (deg)	WIND SPD (kts)	SEA STATE	WIND DIR (deg)
87.6	87.6	180	12	4	180
DATA LOCATION		Tape/Diskette ID		File Name/Header	
1102		VCR		1106	
REMARKS		MAX. DEPTH =		m	
1102		1106		m	
SEA-BIRD 9/11 + CTD DATA					
POS.	TRIP DEPTH	PRESSURE	PRI TEMP	SEC TEMP	PRI SALINITY
1	95				
2	75				
3	50				
4	40				
5	30				
6	20				
7	10				
8	0				
9					
10					
11					
12					
SAMPLE BOTTLE DATA		SAMPLE BOTTLE NUMBER		AFSC NUTRS	
SALINITY	PAR	SEC. SALINITY	CHLOR	TEW/NUTRS	AFSC NUTRS
				W413	
				W414	
				W415	
				W416	
				W417	
				W418	
				W419	

VESSEL										PROJECT & LEG										STATION DESIGNATION																	
OSU RV WECOMIA										WE98-05A										24																	
CONSC CAST #		LATITUDE				LONGITUDE				DATE JD=				TIME (GMT)		WET BULB		PRESSURE		SEA STATE		VISIBILITY		WIND DIR/AL		WIND SPD		CLOUD (amt)		TYPE		WEATHER		BOTTOM DEPTH		STA NAME/ID	
0265623.48 N		16523.44 W				11 MAY 98				1723		3.3		2.8		12.8		4		8		160		12		8		62		180							
CTD		JD / TIME				DATA LOCATION				Tape/Diskette ID		File Name/Header		REMARKS																							
TYPE / SN SBE 9+		D9P6012-0256				DATA ON																															
TEMP SN 1: 1371		2: 1384				START DOWN																															
COND SN 1: 1041		2: 1030				AT DEPTH																															
TRANS T1024D		D9P6012				AT SURFACE																															
FLUOR 101S		PAR 4329																																			

VESSEL		PROJECT & LEG		STATION DESIGNATION																	
OSU RV WECOMA		WE98-05A		25																	
CONC CAST #	LATITUDE		LONGITUDE		DATE JD=	TIME (GMT)	DRY BULB (°C)	WET BULB (°C)	PRESSURE (mb)	SEA STATE	VISIBILITY	WIND DIRN (deg)	WIND SPD (kts)	CLOUD (amt)	TYPE	WEATHER	BOTTOM DEPTH (m)	STA NAME/ID			
	DEG	MIN	DEG	MIN															DAY	MO	YR
02756	36.52	N	16459.89	W	11	M	A	Y	98	19	07	3.3	3.3	09	47	15	5	12	62	74	Y
CTD		TIMES		JD / TIME		DATA LOCATION		Tape/Diskette ID		File Name/Header		REMARKS									
TYPE / SN SBE 84		09P6012-0256		DATA ON		START DOWN		AT DEPTH		AT SURFACE		MAX. DEPTH = m									
TEMP SN 1: 1371		2: 1384		DATA ON		START DOWN		AT DEPTH		AT SURFACE		MAX. DEPTH = m									
COND SN 1: 1041		2: 1030		DATA ON		START DOWN		AT DEPTH		AT SURFACE		MAX. DEPTH = m									
TRANS T1024D		09P6012		DATA ON		START DOWN		AT DEPTH		AT SURFACE		MAX. DEPTH = m									
FLUOR 101S		PAR 4329		DATA ON		START DOWN		AT DEPTH		AT SURFACE		MAX. DEPTH = m									
SEA-BIRD 911+ CTD DATA																					
POS	TRIP DEPTH	PRESSURE	PRI TEMP	SEC TEMP	PRI SALINITY	SEC SALINITY	PAR	SALINITY	SAL	CHLOR	TEWINTRS	AFSCNUTRS									
1	66										W435										
2	50										W436										
3	40										W437										
4	30										W438										
5	26										W442										
6	20										W439										
7	17										W443										
8	12										W444										
9	10										W440										
10	7										W445										
11	4										W446										
12	0										W441, W447										

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