

Bight'13 Contaminant Assessment Field Operations Manual - Appendix E

SPECIFICATION	1	2	3	4	5	6	7	8	9
agency	City of L.A.	City of L.A.	L.A.C.S.D.	L.A.C.S.D.	L.A.C.S.D.	OCS D	City of S.D.	City of S.D.	NOAA/CINMS
vessel name	La Mer	Marine Surveyor	Ocean Sentinel	Phaon	Skiff	Nerissa	Monitor III	Oceanus	Shearwater
length (ft)	84	61	66	25	19	58	42	48	62
home port	Marina del Rey	San Pedro	Cabrillo	Cabrillo	Cabrillo	Newport Beach	Driscoll's Wharf	Driscoll's Wharf	Santa Barbara
call sign	WYW4507	WO5232	WAA9057	WTA5037	Portable VHF	WDC2773	WUV9304	WUV9304	WDB2424
cellular phone	None	None	310/613-5434	310/415-4006	310/415-4006	714/307-9146	858/342-7331	619/886-0508	805/729-2727
NAV EQUIPMENT									
radar	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
fathometer	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
GPS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DGPS	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
SAMPLING EQUIPMENT									
puller cat-head	Yes	Yes	Yes	Yes	No	Yes	No	Yes	No
wire dia/puller (in)	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	N/A
wire length/puller (ft)	N/A	N/A	N/A	N/A	No	N/A	N/A	N/A	N/A
winch/grab	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
wire dia/grab (in)	1/4	5/32	3/16	N/A	1/4	3/8	1/4	1/4	0.322
wire length/grab (ft)	656	459	3000	N/A	20	3280	4000	5000	6562
winch/rawl	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
wire dia/rawl (in)	3/8	5/16	3/8	N/A	---	3/8	1/4	1/4	0.322
wire length/rawl (ft)	4-5K	15088	4000	N/A	---	3280	4000	5000	6562
davit	No	Yes	Yes	Yes	Yes	crane	Yes	Yes	No
A/H - frame	Yes	No	No	No	No	Yes	Yes	Yes	Yes
articulated crane	Yes	No	Yes	No	No	Yes	No	No	Yes
refrigerator	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
freezer	Yes	Yes	Yes	No	No	Yes	No	No	Yes

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SPECIFICATION	10	11	12	13	14	15
agency	ABC	MBC	MBC	SeaVentures	VRG /Occidental	Weston Solutions/SEI/T heory Marine
vessel name	Hey Jude	Kathryn M	Davis	Early Bird II	Yellowfin	M/V Jab
length (ft)	42	24	26	42	70	44
home port	Channel Islands Harbor	N/A	N/A	Dana Point	Terminal Island	Ventura
call sign	WYB3631	N/A	N/A	WDC3623	WCW2778	M/V Jab
cellular phone	805/340-0184	N/A	N/A	949/637-2433	310/560-9917	805-746-4242
NAV EQUIPMENT						
radar	Yes	No	Yes	Yes	Yes	Yes
fathometer	Yes	Yes	Yes	Yes	Yes	Yes
GPS	No	Yes	Yes	Yes	Yes	Yes
DGPS	Yes	Yes	Yes	Yes	Yes	Yes
SAMPLING EQUIPMENT						
puller cat-head	Yes	Yes	No	Yes	Yes	No
wire dia/puller (in)	N/A	1/2 rope	No	N/A	N/A	N/A
wire length/puller (ft)	N/A	800	No	N/A	N/A	N/A
winch/grab	Yes	Yes	Yes	Yes	Yes	Yes
wire dia/grab (in)	9/16	1/2 rope	1/4 spectra	1/4	7/16	1/4
wire length/grab (ft)	4000	800	800	3000-5000	14000	3000
winch/rawl	Yes	Yes	Yes	Yes	Yes	Yes
wire dia/rawl (in)	9/16	1/2 rope	1/4 spectra	1/4	7/16	1/4
wire length/rawl (ft)	4000	800	800	3000-5000	14000	3000
davit	Yes	Yes	No	No	No	No
A/H - frame	No	No	Yes	Yes- articulated	Yes	Yes
articulated crane	No	No	No	No	Yes	No
refrigerator	Yes	No	No	Yes	Yes	Yes
freezer	No	No	No	Yes	Yes	No

