

DAY IN THE LIFE OF THE HUDSON OCTOBER 4, 2012

STANDARDIZED SALINITY

RM Site	TIME (NT= no time)	Standardi zed total sal. Ppm	Cl- ppm	Technique	Total Sal	Ch-	Technique	Note
RM 154 PI	NT	67	35	QT				solid 1.4 (35 ppm)
RM 153 GI	NT	51	28	QT				
RM 152 WV	11:30	51	28	QT				
RM 145	12:30	51	28	QT				
RM 144	10:00	51	28	QT				
RM 138	11:25	51	28	QT				
RM 133	NT	51	28	QT				
RM 127	NT	51	28	QT				
RM 123	10:30	63	35	QT				
RM 118	9:20	63	35	QT				
RM 115	10:20	51	28	QT				
RM 108	NT	63	35	QT				
RM 102	12:41	63	35	QT				
RM 97	10:25	63	35	QT				
RM 92	10:00	63	35	QT				
RM 90	10:00	76	42	QT				
RM 87	12:30	63	35	QT				
RM 84.5		63	35	QT				>1.2 (28 ppm); ≤ 1.4 (35 ppm)
RM 79	9:08	63	35	QT				
RM 78		0		QT				
RM 76 MHCN	12:10	51	28	QT				
RM 76 POK	11:15	63	35	QT				
RM 61.1E	11:00	186	103	QT				
RM 61 E	12:55	103	57	QT				
RM 61W	NT	89	49	QT				
RM 60	NT	228	126	QT				
RM 58 - PP	NT	168	93	QT				
RM 58 - Kov	NT	168	93	QT				
RM 57	NT	249	138	QT				
RM 55	11:00	379	210	QT				
RM 53	9:53	591	327	QT				
RM 43		1985	1099	QT				
RM 41	NT	2909	1610	QT				
RM 35E (BO)	10:00	4471	2475	QT				
RM 35W	10:00	3721	2060	QT				
RM 32	9:15	6316	3496	QT				
RM 31 BRS	11:45	5743	3179	QT				
RM 31 NMS	9:45	5743	3179	QT				

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RM 28	13:00	5743	3179	QT				
RM 25W	8:30	7087	3923	QT				
RM 25 E	10:45	7,500	4152	Refract.				
RM 23	10:45	10,000	5535	Refract.				
RM 18.5 BB	10:00	10,000	5535	Refract.				
RM 18 Bec	11:15	10,000	5535	Refract.				
RM 18 SB	12:00	10,000	5535	Refract.				
RM 17	9:45	10,000	5535	Refract.				
RM 14 Hrl In	10:45	13,000	7196	Refract.				
RM 13 Hrl S	9:10	17,000	9410	Refract.				
RM 13 Hrl S	17:15	18,000	9964	Refract.				
RM 10 Hrl W	12:45	23,500	13008	Refract.				
RM 11.5 FW	12:30	14,500	8026	Refract.				
RM 6 CW	13:15	15,000	8303	Refract.				
RM 4.1	12:15	15,000	8303	Refract.				
RM 4	11:30	15,000	8303	Refract.				
RM 2.5	11:00	15,000	8303	Refract.				
RM 2	10:30	17,000	9410	Refract.				
RM ER 1E	9:40	25,000	13839	Refract.				
RM ER 1W	11:00	23,000	12731	Refract.				
BayFlats SS	12:00	23,500	13008	Refract.				
RM -2 VP	11:00	23,000	12731	Refract.				
RM -7 FW	11:10	23,000	12731	Refract.				
RM -6.5 CP		27,000	14946	Refract.				
RM -8 GC		29,000	16053	Refract.				
RM -9 BB	10:00	30,000	16606	Refract.				

NOTES:

RM 300 not read

RM 200 11:00

below det QT

nothing registers

RM 30.5 no sample

RM 5 no sample

Gov. Isl. no sample

*JB-6.5 CP-

MS no sample