

NELHA Water Quality Laboratory
SSW 28"
Intake Depth: 21 m, Offshore Pipe Length: 163 m

SITE ID	DATE M/D/Y	TIME (2400)	PO ₄ ³⁻ (µM)	(µg P/L)	NO ₃ ⁻ & NO ₂ ⁻ (µM)	(µg N/L)	NH ₄ ⁺ & NH ₃ (µM)	(µg N/L)	Si (µM)	(µg Si/L)	TDP (µM)	(µg P/L)	TDN (µM)	(µg N/L)	TSS (mg/L)	Turbidity (NTU)	SALINITY (PSU)	TEMP (°C)	pH (unit)	DO (ppm)	ORP (mV)
SSW28"	7/24/82		0.11	3.4	0.14	2.0			2.3	66							34.466	27.0			
SSW28"	8/3/82		0.17	5.3	0.19	2.7			2.9	82							34.482	27.8			
SSW28"	8/10/82		0.08	2.5	0.28	3.9			3.7	104							34.458	27.6			
SSW28"	8/17/82		0.10	3.1	0.34	4.8			3.9	110							34.446	27.4			
SSW28"	8/23/82		0.10	3.1	0.43	6.0			6.0	170							34.537	27.6			
SSW28"	9/1/82		0.12	3.7	0.09	1.3			1.8	51							34.544	27.6			
SSW28"	9/10/82		0.12	3.7	0.18	2.5			3.8	106							34.540	27.9			
SSW28"	9/17/82		0.11	3.4	0.47	6.6			11.5	324							34.442	27.6			
SSW28"	9/20/82		0.08	2.5	0.18	2.5			3.6	101							34.395	27.6			
SSW28"	9/29/82		0.12	3.7	0.23	3.2			6.2	173							34.329	27.5			
SSW28"	10/6/82		0.21	6.5	0.17	2.4			4.6	130							34.403	27.5			
SSW28"	10/14/82		0.17	5.3	0.12	1.7			3.5	99							34.438	27.3			
SSW28"	10/18/82		0.15	4.6	0.14	2.0			3.0	83							34.572	27.6			
SSW28"	10/28/82		0.13	4.0	0.14	2.0			2.1	58							34.595	27.4			
SSW28"	11/4/82		0.11	3.4	0.14	2.0			2.3	65							34.595	27.6			
SSW28"	11/10/82		0.12	3.7	0.17	2.4			2.3	65							34.607	27.4			
SSW28"	11/17/82		0.11	3.4	0.19	2.7			2.1	60							34.670	27.2			
SSW28"	11/22/82		0.12	3.7	0.17	2.4			2.3	65							34.709	26.7			
SSW28"	12/7/82		0.13	4.0	0.11	1.5			3.0	85							34.627	26.2			
SSW28"	12/20/82		0.16	5.0	0.08	1.1			2.1	58							34.682	25.8			
SSW28"	12/23/82		0.20	6.2	0.19	2.7			7.2	201							34.694	25.2			
SSW28"	12/27/82		0.17	5.3	0.14	2.0			1.9	53							34.737	25.1			
SSW28"	1/5/83		0.16	5.0	0.11	1.5			3.0	85							34.635	25.3			
SSW28"	1/10/83		0.18	5.6	0.11	1.5			3.4	95							34.658	25.3			
SSW28"	1/19/83		0.16	5.0	0.08	1.1			2.9	80							34.760	25.4			
SSW28"	1/27/83		0.16	5.0	0.08	1.1			2.9	80							34.756	24.8			
SSW28"	2/4/83		0.16	5.0	0.11	1.5			2.9	80							34.776	24.9			
SSW28"	2/10/83		0.15	4.6	0.05	0.7			3.7	105							34.772	24.3			
SSW28"	2/18/83		0.18	5.6	0.14	2.0			3.4	95							34.792	24.7			
SSW28"	2/22/83		0.14	4.3	0.14	2.0			2.9	80							34.858	24.9			
SSW28"	3/1/83		0.04	1.2	0.10	1.4			3.0	83							34.874	25.1			
SSW28"	3/11/83		0.06	1.9	0.25	3.5			4.1	116							34.837	25.4			
SSW28"	3/18/83		0.06	1.9	0.21	2.9			3.0	83							34.855	24.9			
SSW28"	3/24/83		0.09	2.8	0.12	1.7			2.8	78							34.846	24.9			
SSW28"	3/31/83		0.10	3.1	0.12	1.7			2.0	55							34.753	24.9			
SSW28"	4/6/83		0.09	2.8	0.21	2.9			2.8	78							34.770	25.3			
SSW28"	4/16/83		0.12	3.7	0.21	2.9			3.4	94							34.730	25.2			
SSW28"	4/21/83		0.14	4.3	0.16	2.2			6.5	183							34.721	25.7			
SSW28"	4/25/83		0.10	3.1	0.12	1.7			3.5	99							34.780	25.2			
SSW28"	5/7/83		0.16	5.0	0.14	2.0			2.7	76							34.700	25.1			
SSW28"	5/10/83		0.15	4.6	0.03	0.4			3.4	96							34.701	25.2			
SSW28"	5/19/83		0.17	5.3	0.24	3.4			5.4	152							34.538	25.4			
SSW28"	5/26/83		0.18	5.6	0.07	1.0			3.4	96							34.710	25.2			
SSW28"	6/2/83		0.16	5.0	0.10	1.4			3.2	91							34.629	25.9			
SSW28"	6/7/83		0.17	5.3	0.14	2.0			3.4	96							34.795	25.6			
SSW28"	6/16/83		0.15	4.6	0.10	1.4			2.9	81							34.840	26.1			
SSW28"	6/23/83		0.15	4.6	0.07	1.0			2.3	66							34.844	26.2			
SSW28"	6/29/83		0.17	5.3	0.17	2.4			3.6	101							34.784	26.1			
SSW28"	7/7/83		0.17	5.3	0.24	3.4			4.7	131							34.764	25.9			
SSW28"	7/14/83		0.17	5.3	0.18	2.5			4.9	138							34.713	25.6			

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SSW28"	7/21/83		0.16	5.0	0.15	2.1			2.1	59							34.774	26.2			
SSW28"	7/28/83		0.17	5.3	0.17	2.4			3.9	110							34.752	26.1			
SSW28"	8/3/83		0.18	5.6	0.36	5.0			4.1	114							34.775	25.9			
SSW28"	8/11/83		0.15	4.6	0.15	2.1			2.7	76							34.794	26.5			
SSW28"	8/20/83		0.15	4.6	0.12	1.7			3.1	86							34.766	26.5			
SSW28"	8/26/83		0.16	5.0	0.18	2.5			4.1	114							34.787	26.7			
SSW28"	8/29/83		0.15	4.6	0.18	2.5			3.7	105							34.795	26.6			
SSW28"	9/8/83		0.16	5.0	0.17	2.4			4.0	112							34.768	26.5			
SSW28"	9/14/83		0.17	5.3	0.17	2.4			2.8	78							34.837	27.0			
SSW28"	9/22/83		0.16	5.0	0.23	3.2			5.0	142							34.866	26.8			
SSW28"	9/29/83		0.17	5.3	0.16	2.2			2.9	82							34.890	26.3			
SSW28"	10/8/83		0.15	4.6	0.22	3.1			4.1	115							34.886	26.8			
SSW28"	10/15/83		0.15	4.6	0.19	2.7			4.1	115							34.927	26.6			
SSW28"	10/21/83		0.15	4.6	0.16	2.2			5.0	139							34.929	26.7			
SSW28"	10/24/83		0.15	4.6	0.09	1.3			4.4	125							34.924	27.5			
SSW28"	11/3/83		0.16	5.0	0.18	2.5			2.5	71							34.890	26.5			
SSW28"	11/10/83		0.13	4.0	0.14	2.0			2.5	71							35.003	26.1			
SSW28"	11/18/83		0.11	3.4	0.11	1.5			2.7	76							35.002	26.4			
SSW28"	11/21/83		0.13	4.0	0.18	2.5			2.9	80							35.003	26.6			
SSW28"	11/30/83		0.17	5.3	0.07	1.0			2.6	73							35.003	26.4			
SSW28"	12/8/83		0.17	5.3	0.17	2.4			2.2	63							35.047	26.5			
SSW28"	12/13/83		0.21	6.5	0.10	1.4			2.4	68							34.961	26.4			
SSW28"	12/21/83		0.18	5.6	0.07	1.0			2.6	73							34.995	25.7			
SSW28"	12/28/83		0.18	5.6	0.12	1.7			1.9	53							34.894	25.9			
SSW28"	1/6/84		0.13	4.0	0.15	2.1			2.2	62							34.972	25.6			
SSW28"	1/13/84		0.15	4.6	0.24	3.4			2.3	64							34.965	25.7			
SSW28"	1/20/84		0.12	3.7	0.12	1.7			1.8	51							35.016	25.3			
SSW28"	1/25/84		0.15	4.6	0.18	2.5			2.8	79							34.886	25.6			
SSW28"	2/3/84		0.13	4.0	0.12	1.7			2.0	56							35.047	25.1			
SSW28"	2/10/84		0.14	4.3	0.21	2.9			3.2	89							34.980	24.8			
SSW28"	2/15/84		0.14	4.3	0.09	1.3			2.2	61							34.972	25.2			
SSW28"	2/24/84		0.14	4.3	0.12	1.7			2.8	79							34.932	25.2			
SSW28"	2/29/84		0.17	5.3	0.12	1.7			3.0	84							34.933	25.2			
SSW28"	3/9/84		0.18	5.6	0.10	1.4			2.8	78							34.893	25.5			
SSW28"	3/16/84		0.19	5.9	0.21	2.9			4.5	126							34.801	26.0			
SSW28"	3/23/84		0.18	5.6	0.14	2.0			3.6	102							34.796	26.0			
SSW28"	3/27/84		0.19	5.9	0.17	2.4			3.8	106							34.739	25.5			
SSW28"	4/13/84		0.18	5.6	0.05	0.7			2.3	65							34.850	25.1			
SSW28"	4/19/84		0.18	5.6	0.22	3.1			3.3	94							34.864	25.4			
SSW28"	4/25/84		0.17	5.3	0.22	3.1			2.3	65							34.931	25.3			
SSW28"	5/4/84		0.16	5.0	0.27	3.8			2.9	82							34.899	25.7			
SSW28"	5/10/84		0.18	5.6	0.19	2.7			2.4	67							34.880	25.6			
SSW28"	5/18/84		0.17	5.3	0.27	3.8			3.8	106							34.811	25.3			
SSW28"	5/25/84		0.14	4.3	0.25	3.5			4.3	120							34.794	25.9			
SSW28"	5/29/84		0.21	6.5	0.25	3.5			2.6	72							34.820	25.5			
SSW28"	6/8/84		0.18	5.6	0.14	2.0			2.3	65							34.971	26.1			
SSW28"	6/16/84		0.16	5.0	0.14	2.0			2.4	67							34.842	26.1			
SSW28"	6/22/84		0.16	5.0	0.22	3.1			2.8	79							34.921	26.4			
SSW28"	6/29/84		0.18	5.6	0.39	5.5			5.1	144							34.938	26.5			
SSW28"	7/6/84		0.15	4.6	0.22	3.1			3.6	102							34.976	26.5			

