

NELHA Water Quality Laboratory

Transect 1

July 2023 - June 2024

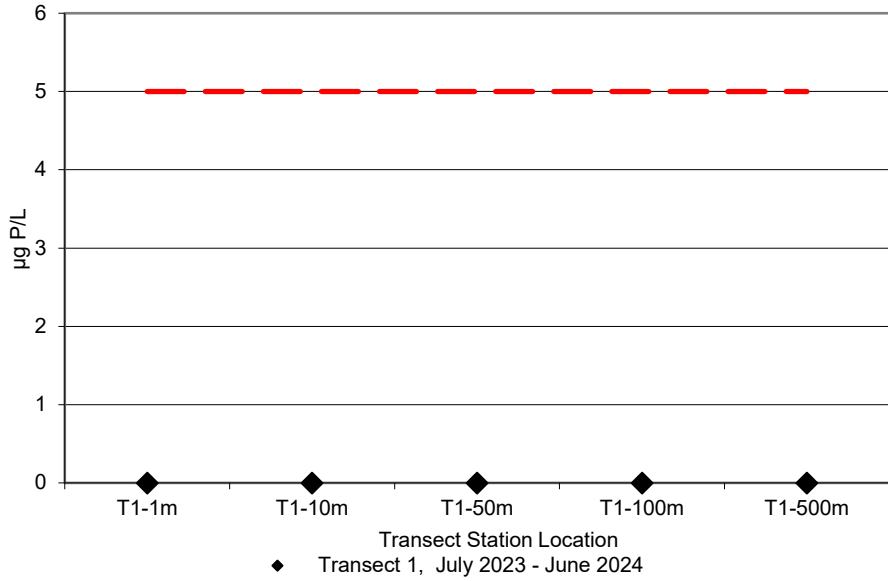
SITE ID	DATE	TIME	Tide	Tide (ft) (cycle)	PO ₄ ³⁻		NO ₃ ⁻ & NO ₂ ⁻		NH ₄ ⁺ & NH ₃		Si		TDP		TDN		Turbidity (NTU)	Salinity (PSU)	Temp. (°C)	pH (unit)	DO (ppm)	Chl a (µg/L)	ORP (mV)
					(µM)	(µg P/L)	(µM)	(µg N/L)	(µM)	(µg N/L)	(µM)	(µg Si/L)	(µM)	(µg P/L)	(µM)	(µg N/L)							
DOH LIMIT					0.16	5	0.32	4.5	0.18	2.5			0.40	12.5	7.1	100	0.10					0.30	
T1-1m	9/13/23	928	0.1	Low	0.16	5.0	0.96	13.4	0.16	2.3	6.5	181	0.25	7.6	5.63	79	0.08	34.72	26.8	8.06	6.73	0.32	178.7
T1-1m	12/6/23	917	1.4	High	0.10	3.2	0.13	1.8	0.67	9.4	0.6	16	0.29	8.9	4.52	63	0.10	35.04	26.4	8.10	6.76	0.22	183.7
T1-1m	2/21/24	949	0.3	Low	-0.04	-1.2	0.54	7.5	0.21	3.0	3.0	83	0.11	3.5	5.75	81	0.13	34.94	25.0	8.07	6.94	0.20	191.1
T1-1m	6/18/24	928	0.3	Flood	0.18	5.7	0.54	7.6	0.25	3.5	2.6	72	0.31	9.7	5.62	79	0.19	34.88	26.4	8.07	6.83	0.15	187.3
Geomear	FY '24				#NUM!	#NUM!	0.43	6.1	0.3	3.9			0.2	6.9	5.4	75	0.12					0.21	
T1-10m	9/13/23	933	0.1	Low	0.16	5.0	0.75	10.5	0.21	3.0	4.7	132	0.24	7.5	6.72	94	0.08	34.77	26.8	8.08	6.76	0.30	179.1
T1-10m	12/6/23	922	1.4	High	0.08	2.4	0.16	2.3	0.54	7.6	0.6	16	0.24	7.4	5.10	72	0.10	35.02	26.4	8.10	6.73	0.20	186.8
T1-10m	2/21/24	954	0.3	Low	-0.05	-1.5	0.69	9.6	0.17	2.4	3.5	100	0.06	2.0	6.18	87	0.13	34.92	25.0	8.08	6.85	0.19	189.4
T1-10m	6/18/24	933	0.3	Flood	0.19	5.9	0.47	6.6	0.27	3.8	2.2	61	0.31	9.6	5.38	75	0.17	34.88	26.4	8.07	6.73	0.13	196.5
Geomear	FY '24				#NUM!	#NUM!	0.45	6.3	0.3	3.8			0.2	5.7	5.8	81	0.11					0.20	
T1-50m	9/13/23	940	0.1	Low	0.14	4.2	0.41	5.8	0.14	2.0	2.3	63	0.24	7.5	5.47	77	0.08	34.79	26.8	8.08	6.60	0.33	179.2
T1-50m	12/6/23	927	1.4	High	0.03	1.0	0.16	2.3	0.46	6.5	0.7	19	0.22	6.9	5.34	75	0.09	35.02	26.4	8.11	6.78	0.20	189.0
T1-50m	2/21/24	959	0.3	Low	-0.06	-2.0	0.49	6.9	0.16	2.2	1.1	30	0.10	3.1	5.63	79	0.12	35.03	25.0	8.08	6.81	0.16	188.7
T1-50m	6/18/24	939	0.3	Flood	0.17	5.2	0.50	7.0	0.18	2.5	2.4	68	0.31	9.7	5.07	71	0.20	34.89	26.4	8.08	6.65	0.13	203.5
Geomear	FY '24				#NUM!	#NUM!	0.36	5.0	0.2	2.9			0.2	6.3	5.4	75	0.11					0.19	
T1-100m	9/13/23	945	0.1	Low	0.18	5.7	0.31	4.4	0.07	1.0	1.8	52	0.26	7.9	5.35	75	0.12	34.79	26.8	8.08	6.60	0.32	178.8
T1-100m	12/6/23	933	1.4	High	0.06	2.0	0.14	2.0	0.60	8.4	0.4	11	0.31	9.5	5.15	72	0.16	35.02	26.3	8.11	6.61	0.20	188.3
T1-100m	2/21/24	1004	0.3	Low	-0.06	-2.0	0.69	9.7	0.19	2.6	2.8	80	0.12	3.6	6.41	90	0.11	35.05	25.0	8.09	6.74	0.21	188.4
T1-100m	6/18/24	946	0.3	Flood	0.17	5.2	0.28	3.9	0.09	1.2	2.4	66	0.30	9.3	5.30	74	0.14	34.88	26.4	8.08	6.68	0.14	208.1
Geomear	FY '24				#NUM!	#NUM!	0.30	4.3	0.2	2.3			0.2	7.1	5.5	77	0.13					0.21	
T1-500m	9/13/23	953	0.1	Low	0.14	4.3	0.22	3.1	-0.04	-0.6	2.0	55	0.25	7.8	5.49	77	0.11	34.77	26.8	8.08	6.62	0.36	175.0
T1-500m	12/6/23	940	1.4	High	0.07	2.1	0.10	1.4	0.36	5.1	0.2	5	0.18	5.6	5.17	72	0.09	35.02	26.2	8.11	6.61	0.21	188.0
T1-500m	2/21/24	1012	0.3	Low	-0.03	-0.8	1.06	14.9	0.22	3.1	5.7	160	0.14	4.4	7.04	99	0.12	34.83	25.0	8.09	6.72	0.20	189.4
T1-500m	6/18/24	958	0.3	Flood	0.15	4.7	0.12	1.7	0.16	2.3	2.3	65	0.31	9.6	5.08	71	0.15	34.88	26.4	8.09	6.71	0.17	213.9
Geomear	FY '24				#NUM!	#NUM!	0.23	3.2	#NUM!	#NUM!			0.2	6.6	5.6	79	0.11					0.23	

NELHA Water Quality Laboratory

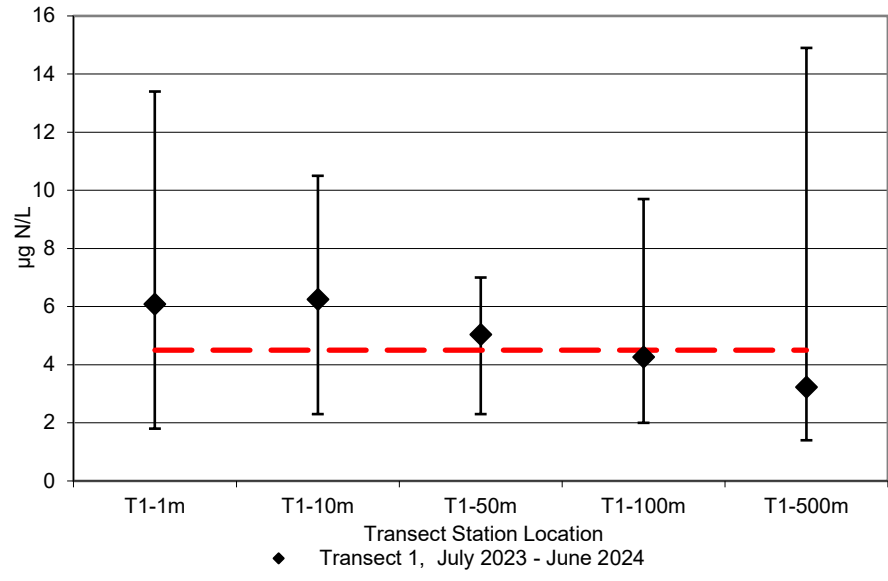
Transect 1

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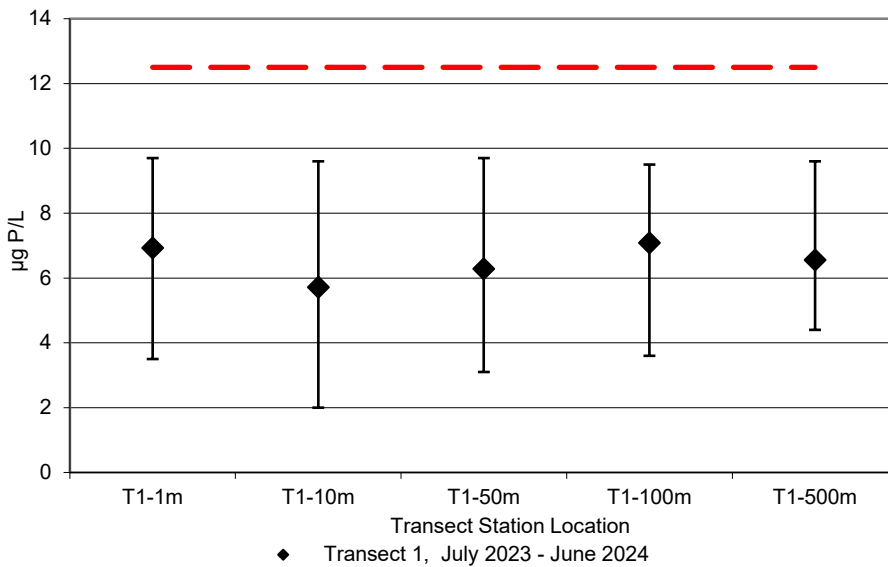
Ortho-Phosphate Geometric Mean



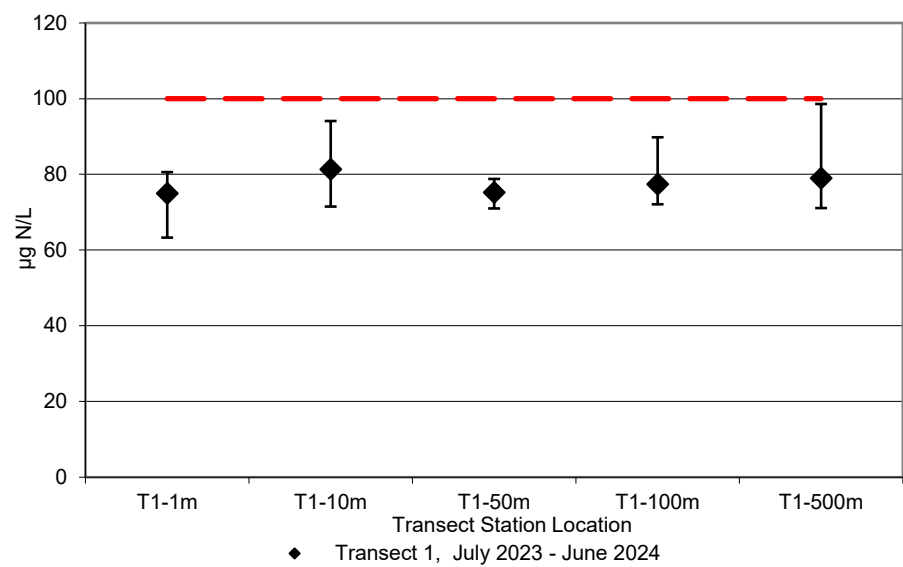
Nitrate + Nitrite Geometric Mean



Total Dissolved Phosphorous Geometric Mean



Total Dissolved Nitrogen Geometric Mean

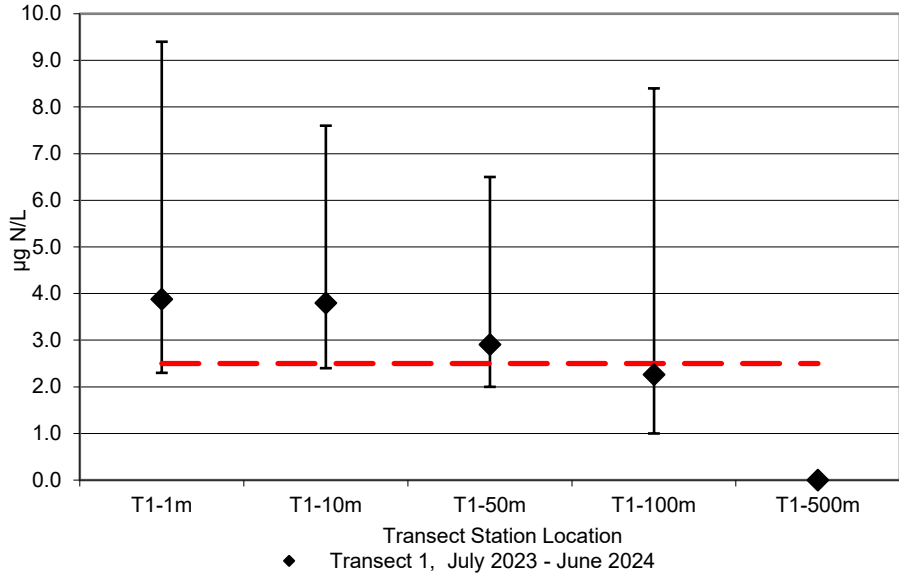


NELHA Water Quality Laboratory

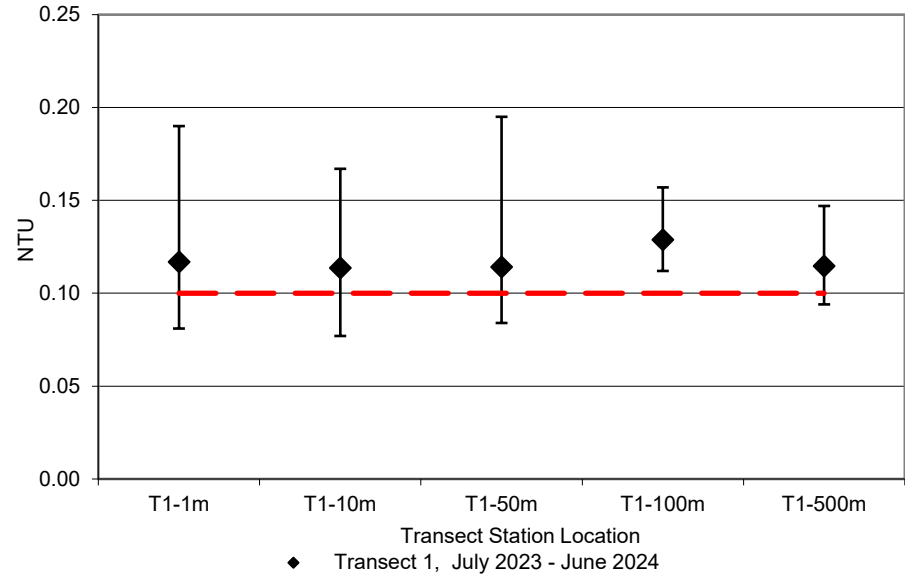
Transect 1

July 2023 - June 2024

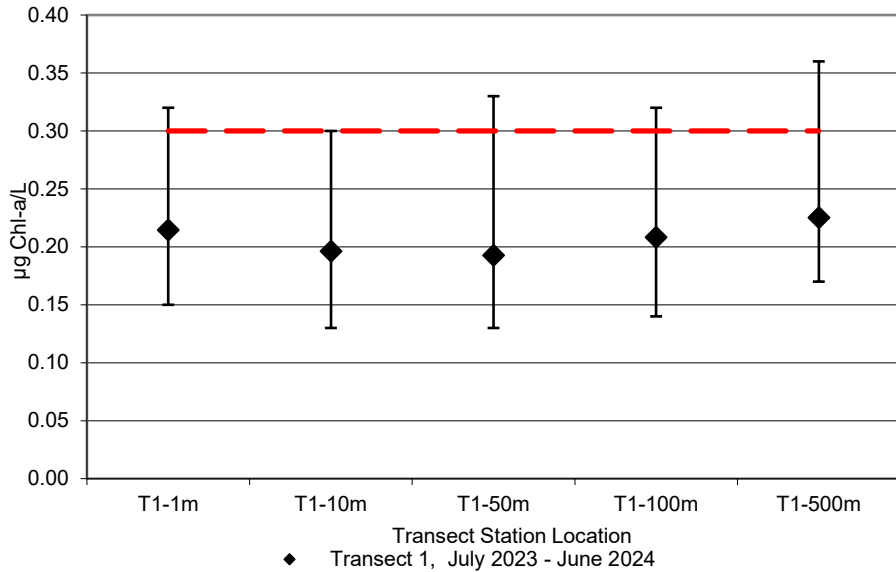
Total Ammonia Geometric Mean



Turbidity Geometric Mean



Chlorophyll-a Geometric Mean



NELHA Water Quality Laboratory

Transect 1

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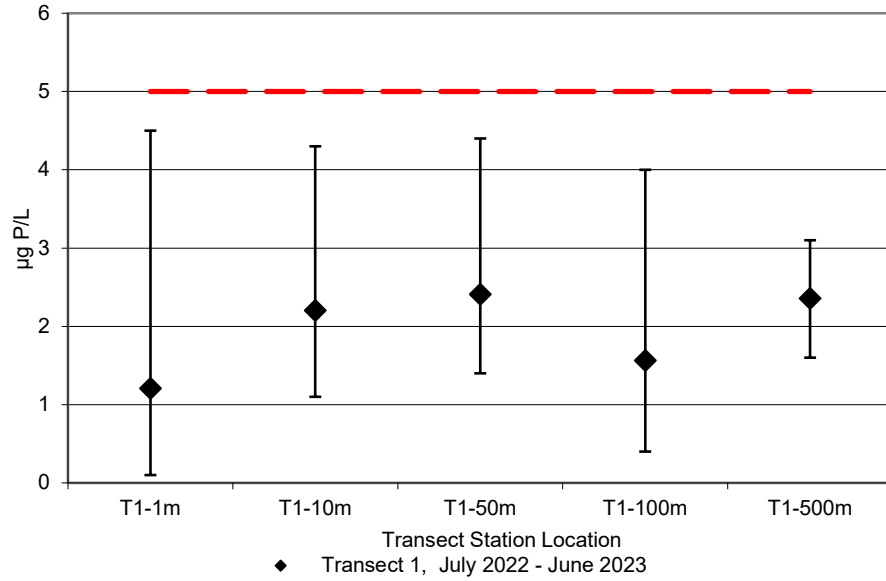
SITE ID	DATE M/D/Y	TIME (2400)	Tide (ft) (cycle)		PO ₄ ³⁻		NO ₃ ⁻ & NO ₂ ⁻		NH ₄ ⁺ & NH ₃		Si		TDP		TDN		Turbidity (NTU)	Salinity (PSU)	Temp. (°C)	pH (unit)	DO (ppm)	Chl a (µg/L)
					(µM)	(µg P/L)	(µM)	(µg N/L)	(µM)	(µg N/L)	(µM)	(µg Si/L)	(µM)	(µg P/L)	(µM)	(µg N/L)						
DOH LIMIT																						
					0.16	5	0.32	4.5	0.18	2.5			0.40	12.5	7.1	100	0.10					0.30
T1-1m	9/21/22	846	0.6	Flood	0.00	0.1	0.25	3.5	0.12	1.7	1.4	39	0.42	13.1	4.54	64	0.06	34.90	27.0	8.08	6.78	0.24
T1-1m	12/27/22	918	0.8	Ebb	0.08	2.5	0.22	3.1	0.22	3.1	0.5	14	0.12	3.6	5.31	74	0.10	34.97	25.6	8.05	6.68	0.29
T1-1m	3/15/23	903	0.6	Ebb	0.15	4.5	0.90	12.6	0.24	3.4	5.2	146	0.24	7.4	5.53	78	0.10	34.56	24.3	8.04	6.98	0.28
T1-1m	5/31/23	908	0.3	Flood	0.06	1.9	0.52	7.3	0.06	0.9	3.0	85	0.19	5.9	4.50	63	0.10	34.73	25.6	7.99	6.87	0.17
Geomear FY '23					0.04	1.2	0.40	5.6	0.1	2.0			0.2	6.7	5.0	69	0.09					0.24
T1-10m	9/21/22	851	0.6	Flood	0.06	2.0	0.39	5.5	0.16	2.3	2.2	61	0.74	23.0	5.67	79	0.12	34.88	27.0	8.10	6.69	0.19
T1-10m	12/27/22	923	0.8	Ebb	0.08	2.5	0.20	2.8	0.04	0.5	0.8	22	0.06	1.8	4.88	68	0.10	34.94	25.7	8.09	6.65	0.25
T1-10m	3/15/23	908	0.6	Ebb	0.14	4.3	0.75	10.5	0.19	2.7	3.9	109	0.24	7.3	5.40	76	0.17	34.67	24.3	8.06	6.88	0.29
T1-10m	5/31/23	913	0.3	Flood	0.04	1.1	0.27	3.8	0.09	1.3	1.1	30	0.20	6.1	4.29	60	0.14	34.73	25.7	8.02	6.88	0.16
Geomear FY '23					0.07	2.2	0.36	5.0	0.1	1.4			0.2	6.6	5.0	70	0.13					0.22
T1-50m	9/21/22	857	0.6	Flood	0.05	1.4	0.50	7.0	0.11	1.5	2.8	79	0.32	9.8	5.18	73	0.07	34.83	27.0	8.11	6.67	0.25
T1-50m	12/27/22	930	0.8	Ebb	0.08	2.5	0.21	2.9	0.09	1.3	1.2	33	0.06	1.9	5.04	71	0.05	34.93	25.7	8.11	6.61	0.26
T1-50m	3/15/23	913	0.6	Ebb	0.14	4.4	0.61	8.5	0.17	2.4	2.8	79	0.24	7.3	5.03	70	0.10	34.54	24.3	8.07	6.93	0.30
T1-50m	5/31/23	917	0.3	Flood	0.07	2.2	1.06	14.9	0.02	0.3	7.8	218	0.21	6.5	5.76	81	0.09	34.51	25.7	8.02	6.63	0.17
Geomear FY '23					0.08	2.4	0.51	7.1	0.1	1.1			0.2	5.5	5.2	73	0.08					0.24
T1-100m	9/21/22	904	0.6	Flood	0.01	0.4	0.09	1.3	0.04	0.5	0.2	6	0.33	10.1	4.53	63	0.12	34.94	27.0	8.12	6.65	0.22
T1-100m	12/27/22	942	0.8	Ebb	0.08	2.5	0.18	2.5	0.05	0.7	1.0	29	0.04	1.2	5.21	73	0.12	34.93	25.7	8.13	6.62	0.30
T1-100m	3/15/23	917	0.6	Ebb	0.13	4.0	0.60	8.4	0.33	4.6	2.4	68	0.24	7.4	5.02	70	0.09	34.71	24.4	8.08	6.88	0.31
T1-100m	5/31/23	922	0.3	Flood	0.05	1.5	0.59	8.3	0.01	0.2	5.1	144	0.20	6.2	5.45	76	0.10	34.62	25.6	8.04	6.72	0.16
Geomear FY '23					0.05	1.6	0.28	3.9	0.1	0.8			0.2	4.9	5.0	71	0.10					0.24
T1-500m	9/21/22	908	0.6	Flood	0.08	2.5	0.08	1.1	0.01	0.2	0.0	1	0.25	7.8	4.58	64	0.13	34.94	27.0	8.12	6.67	0.21
T1-500m	12/27/22	936	0.8	Ebb	0.08	2.5	0.05	0.7	0.27	3.8	-0.1	-2	0.15	4.6	5.05	71	0.11	34.99	25.8	8.13	6.71	0.20
T1-500m	3/15/23	924	0.6	Ebb	0.10	3.1	0.21	2.9	0.08	1.1	2.1	59	0.23	7.0	4.71	66	0.08	34.73	24.3	8.09	6.92	0.32
T1-500m	5/31/23	928	0.3	Flood	0.05	1.6	1.06	14.8	0.09	1.3	8.4	235	0.22	6.8	5.70	80	0.12	34.52	25.6	8.06	6.64	0.16
Geomear FY '23					0.08	2.4	0.17	2.4	0.1	1.0			0.2	6.4	5.0	70	0.11					0.22

NELHA Water Quality Laboratory

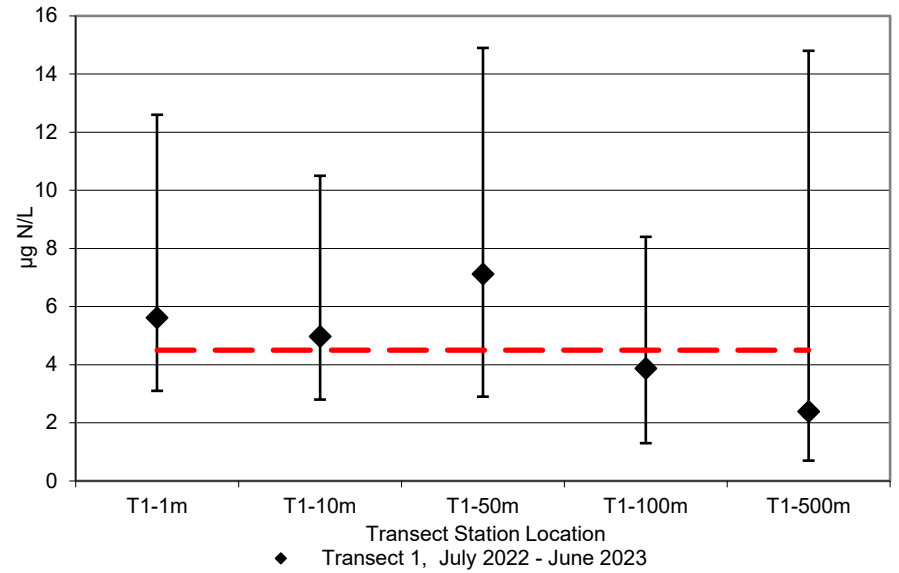
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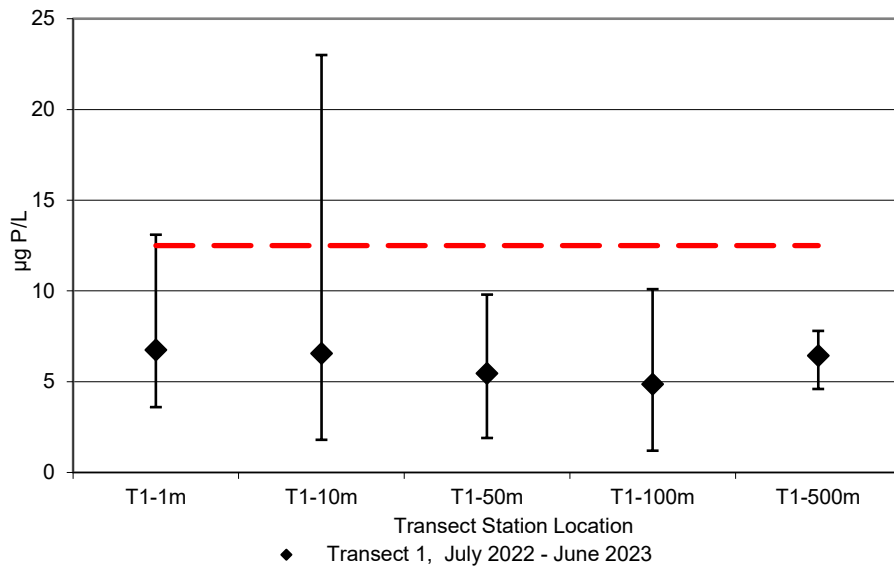
Ortho-Phosphate Geometric Mean



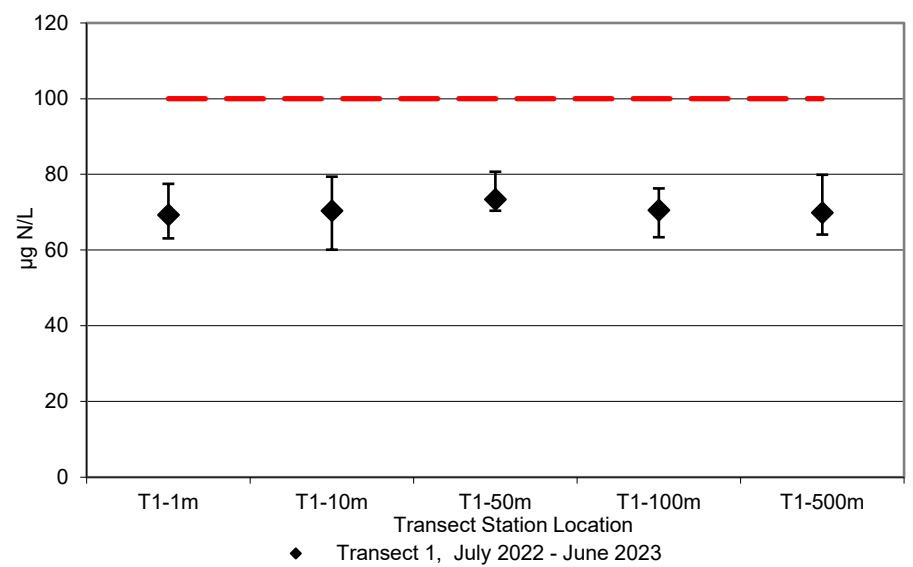
Nitrate + Nitrite Geometric Mean



Total Dissolved Phosphorous Geometric Mean



Total Dissolved Nitrogen Geometric Mean

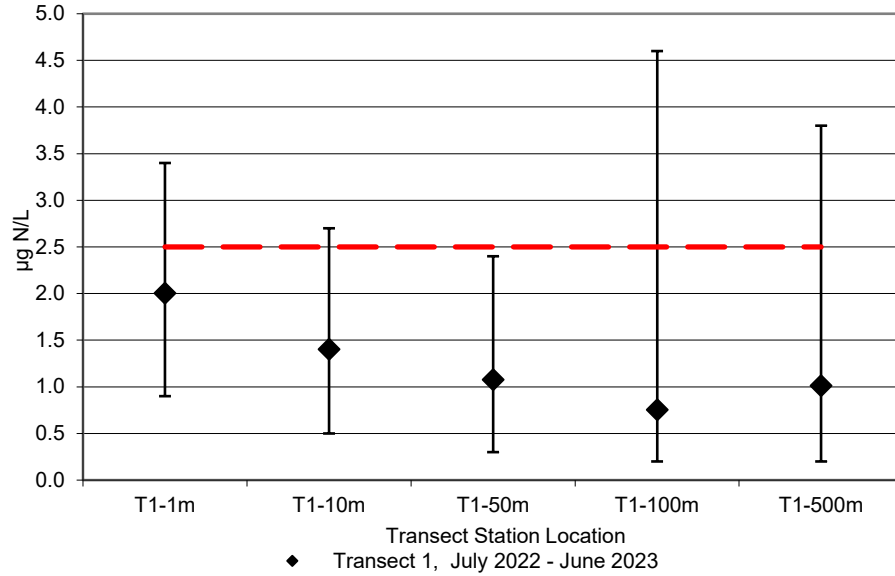


NELHA Water Quality Laboratory

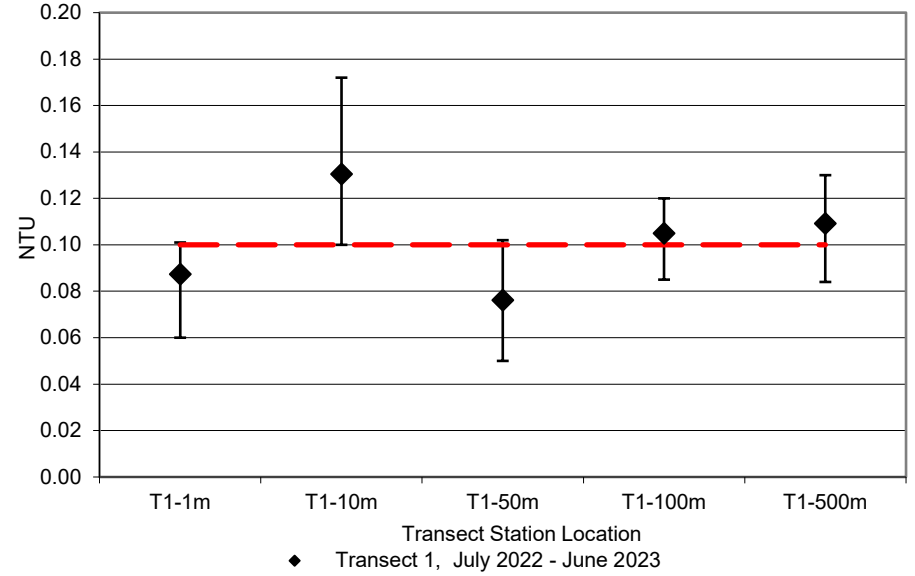
Transect 1

July 2022 - June 2023

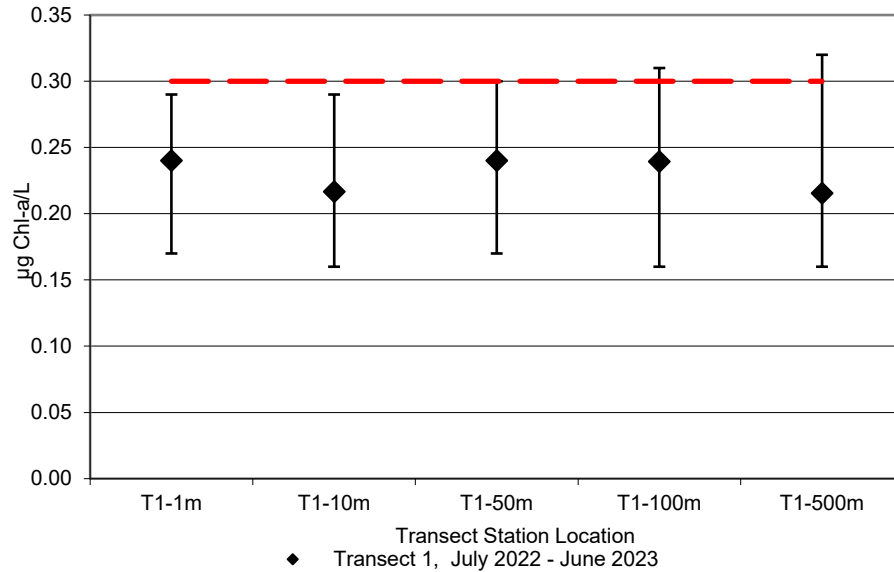
Total Ammonia Geometric Mean



Turbidity Geometric Mean



Chlorophyll-a Geometric Mean



NELHA Water Quality Laboratory

Transect 1

July 2021 - June 2022

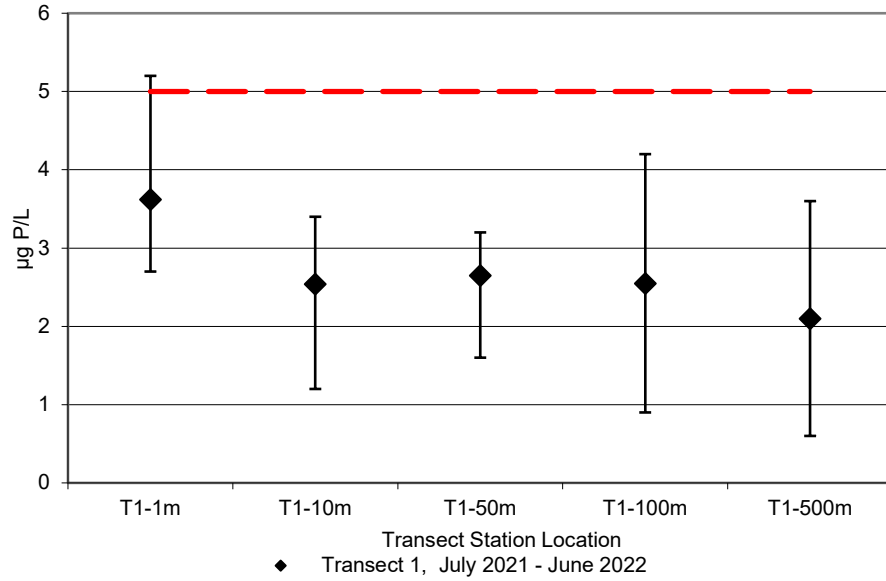
SITE ID	DATE M/D/Y	TIME (2400)	Tide (ft) (cycle)		PO ₄ ³⁻		NO ₃ ⁻ & NO ₂ ⁻		NH ₄ ⁺ & NH ₃		Si		TDP		TDN		Turbidity (NTU)	Salinity (PSU)	Temp. (°C)	pH (unit)	DO (ppm)	Chl a (µg/L)
					(µM)	(µg P/L)	(µM)	(µg N/L)	(µM)	(µg N/L)	(µM)	(µg Si/L)	(µM)	(µg P/L)	(µM)	(µg N/L)						
DOH LIMIT					0.16	5	0.32	4.5	0.18	2.5			0.40	12.5	7.1	100	0.10					0.30
T1-1m	9/22/21	931	0.2	Low	0.09	2.7	1.17	16.4	0.21	3.0	8.4	236	0.24	7.5	5.26	74	0.07	35.43	26.1	7.98	6.92	0.19
T1-1m	12/14/21	927	0.8	Flood	0.12	3.6	0.14	1.9	0.16	2.2	0.5	14	0.27	8.4	5.11	72	0.11	35.11	25.9	8.12	6.75	0.14
T1-1m	3/15/22	907	0.2	Low	0.17	5.2	1.04	14.6	0.17	2.4	7.2	201	0.32	10.0	5.30	74	0.11	34.74	25.2	8.09	7.03	0.18
T1-1m	6/8/22	907	0.5	Flood	0.11	3.4	0.21	2.9	0.42	5.9	1.1	32	0.25	7.7	5.29	74	0.06	34.50	26.3	8.05	6.72	0.26
Geomear FY '22					0.12	3.6	0.43	6.0	0.2	3.1			0.3	8.3	5.2	73	0.08					0.19
T1-10m	9/22/21	935	0.2	Low	0.04	1.2	0.30	4.2	0.14	2.0	1.3	38	0.22	6.7	4.54	64	0.07	35.52	26.3	7.98	6.79	0.17
T1-10m	12/14/21	932	0.8	Flood	0.11	3.4	0.03	0.4	0.11	1.6	0.2	5	0.27	8.4	4.48	63	0.05	35.12	25.9	8.13	6.66	0.14
T1-10m	3/15/22	913	0.2	Low	0.11	3.3	0.38	5.3	0.01	0.1	2.6	72	0.29	8.9	4.55	64	0.08	34.83	25.3	8.09	6.78	0.22
T1-10m	6/8/22	914	0.5	Flood	0.10	3.1	0.21	2.9	0.25	3.5	1.2	35	0.25	7.6	4.60	64	0.12	34.48	26.2	8.06	6.60	0.24
Geomear FY '22					0.08	2.5	0.16	2.3	0.1	1.0			0.3	7.9	4.5	64	0.08					0.19
T1-50m	9/22/21	939	0.2	Low	0.05	1.6	0.38	5.3	0.64	8.9	1.6	45	0.23	7.2	5.17	72	0.1	35.54	26.3	7.98	6.76	0.17
T1-50m	12/14/21	936	0.8	Flood	0.10	3.2	0.02	0.3	0.08	1.1	0.2	6	0.26	8.2	4.68	66	0.09	35.12	25.9	8.13	6.65	0.15
T1-50m	3/15/22	916	0.2	Low	0.10	3.1	0.31	4.3	0.01	0.1	3.6	101	0.31	9.5	4.56	64	0.09	34.76	25.3	8.09	6.77	0.20
T1-50m	6/8/22	919	0.5	Flood	0.10	3.1	0.26	3.6	0.25	3.5	2.2	62	0.26	7.9	5.03	71	0.07	34.46	26.2	8.05	6.55	0.24
Geomear FY '22					0.09	2.6	0.16	2.2	0.1	1.4			0.3	8.2	4.9	68	0.09					0.19
T1-100m	9/22/21	942	0.2	Low	0.03	0.9	0.39	5.5	0.33	4.6	1.7	48	0.24	7.3	6.45	90	0.10	35.53	26.4	7.97	6.75	0.19
T1-100m	12/14/21	942	0.8	Flood	0.11	3.5	0.64	9.0	0.14	2.0	2.7	77	0.27	8.5	5.66	79	0.06	35.02	25.9	8.13	6.68	0.15
T1-100m	3/15/22	921	0.2	Low	0.14	4.2	0.60	8.4	0.16	2.2	6.2	173	0.30	9.3	5.26	74	0.09	34.77	25.2	8.08	6.69	0.20
T1-100m	6/8/22	925	0.5	Flood	0.10	3.2	0.38	5.3	0.22	3.1	4.1	114	0.26	8.0	5.52	77	0.12	34.40	26.2	8.06	6.61	0.27
Geomear FY '22					0.08	2.6	0.49	6.9	0.2	2.8			0.3	8.2	5.7	80	0.09					0.20
T1-500m	9/22/21	948	0.2	Low	0.02	0.6	0.16	2.2	0.10	1.4	0.8	22	0.19	5.9	4.80	67	0.1	35.52	26.3	7.98	6.67	0.19
T1-500m	12/14/21	948	0.8	Flood	0.10	3.1	0.14	1.9	0.13	1.8	0.0	1	0.30	9.2	4.93	69	0.10	35.12	25.9	8.13	6.67	0.15
T1-500m	3/15/22	927	0.2	Low	0.12	3.6	0.27	3.8	0.03	0.4	3.0	85	0.30	9.3	4.75	67	0.09	34.86	25.5	8.09	6.79	0.20
T1-500m	6/8/22	931	0.5	Flood	0.09	2.9	0.16	2.2	0.21	2.9	1.2	34	0.26	8.1	4.90	69	0.05	34.50	26.2	8.07	6.73	0.19
Geomear FY '22					0.07	2.1	0.17	2.4	0.1	1.3			0.3	8.0	4.8	68	0.08					0.18

NELHA Water Quality Laboratory

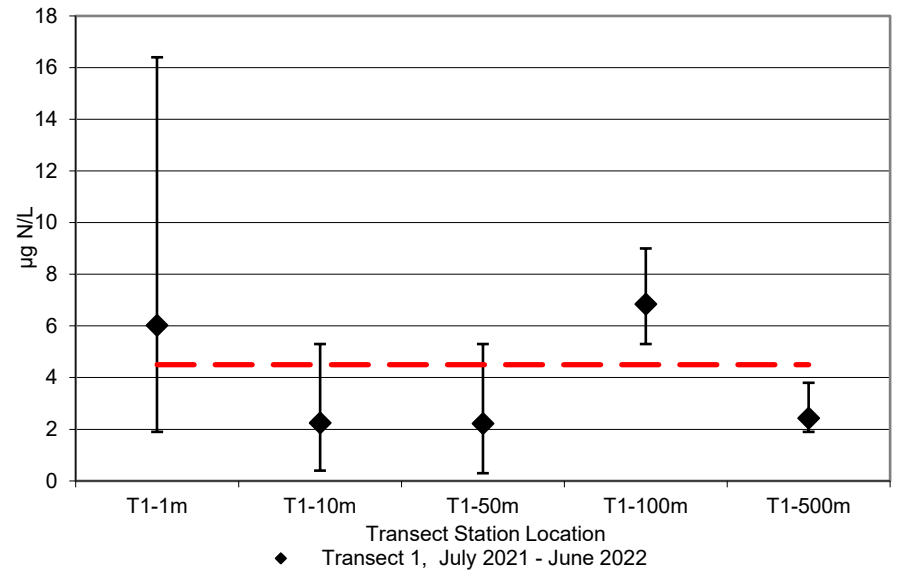
Transect 1

July 2021 - June 2022

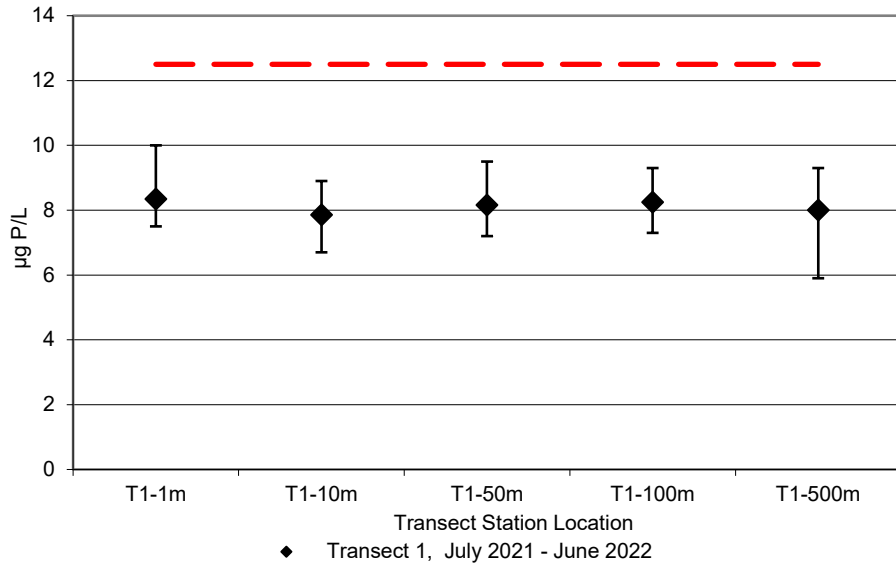
Ortho-Phosphate Geometric Mean



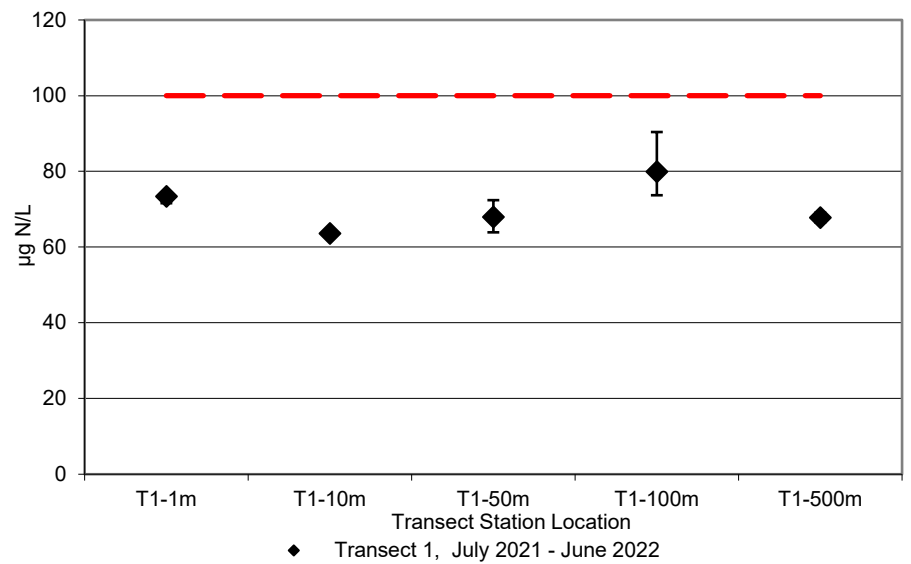
Nitrate + Nitrite Geometric Mean



Total Dissolved Phosphorous Geometric Mean



Total Dissolved Nitrogen Geometric Mean

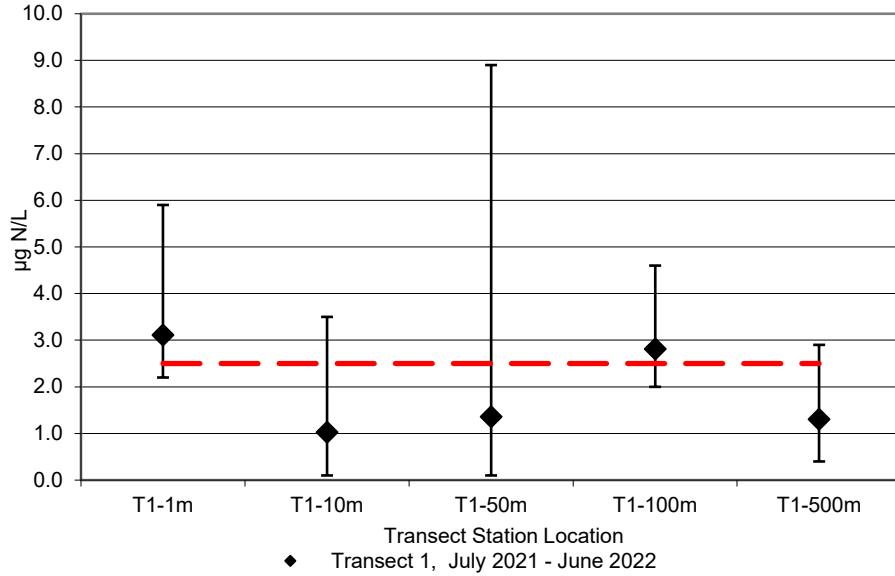


NELHA Water Quality Laboratory

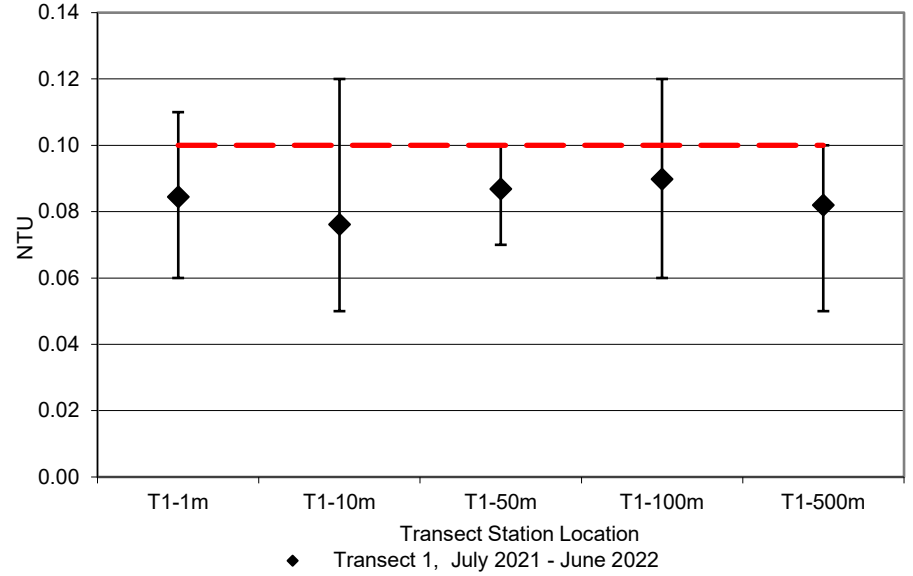
Transect 1

July 2021 - June 2022

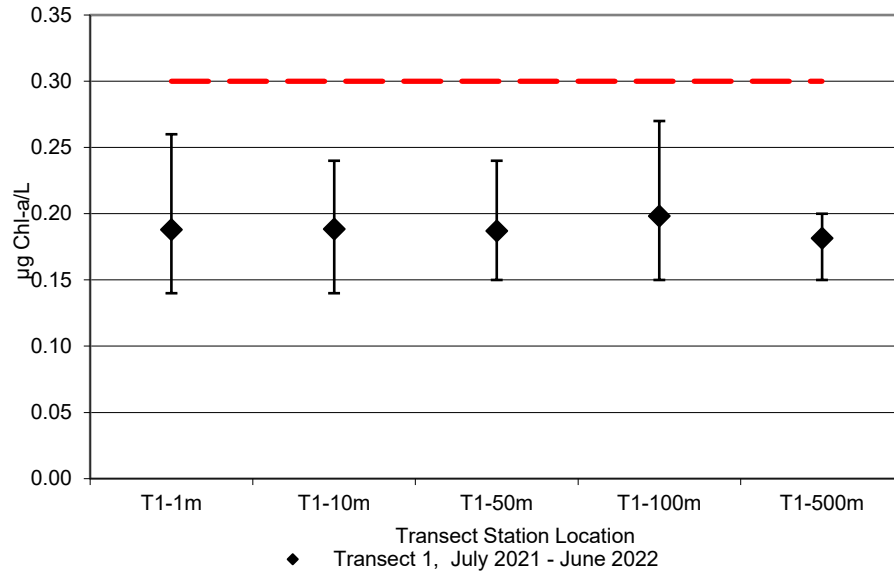
Total Ammonia Geometric Mean



Turbidity Geometric Mean



Chlorophyll-a Geometric Mean



NELHA Water Quality Laboratory

Transect 1

July 2020 - June 2021

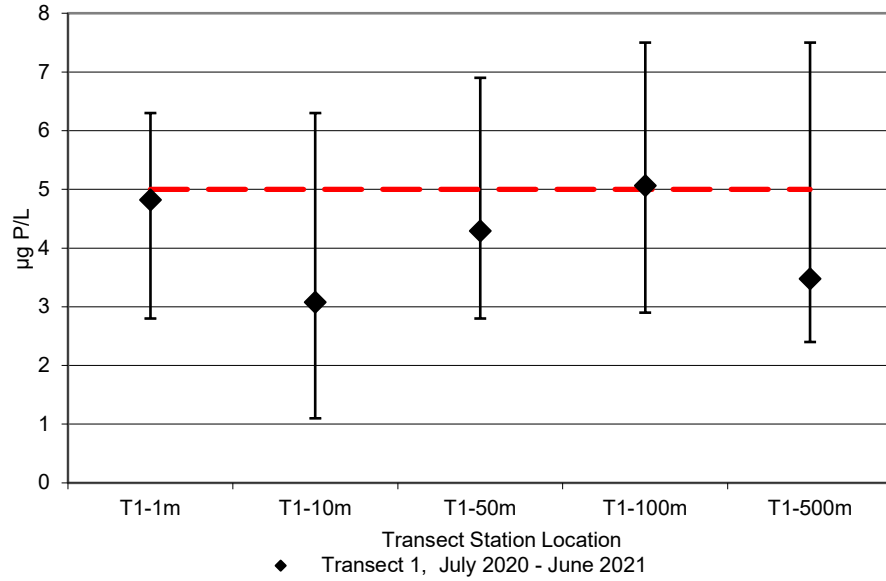
SITE ID	DATE M/D/Y	TIME (2400)	Tide (ft) (cycle)		PO ₄ ³⁻		NO ₃ ⁻ & NO ₂ ⁻		NH ₄ ⁺ & NH ₃		Si		TDP		TDN		Turbidity (NTU)	Salinity (PSU)	Temp. (°C)	pH (unit)	DO (ppm)	Chl a (µg/L)
					(µM)	(µg P/L)	(µM)	(µg N/L)	(µM)	(µg N/L)	(µM)	(µg Si/L)	(µM)	(µg P/L)	(µM)	(µg N/L)						
DOH LIMIT																						
					0.16	5	0.32	4.5	0.18	2.5			0.40	12.5	7.1	100	0.10					0.30
T1-1m	9/22/20	1112	1.2	Ebb	0.20	6.3	1.20	16.8	0.46	6.4	6.9	193	0.30	9.2	9.21	129	0.04	35.50	26.4	8.14	5.17	0.27
T1-1m	12/15/20	1050	0.4	Low	0.17	5.2	0.89	12.4	0.34	4.8	5.5	154	0.30	9.4	6.14	86	0.10	35.73	26.7	8.11	6.86	0.21
T1-1m	3/9/21	1114	0.7	Flood	0.19	5.9	0.26	3.6	0.18	2.5	4.4	123	0.24	7.4	5.01	70	0.06	35.62	24.6	8.11	6.88	0.29
T1-1m	5/26/21	1018	-0.2	Low	0.09	2.8	0.74	10.4	0.17	2.4	3.2	91	0.12	3.8	6.81	95	0.08	35.53	25.3	8.03	7.04	0.15
Geomear FY '21																						
					0.16	4.8	0.67	9.4	0.3	3.7			0.2	7.0	6.6	93	0.07					0.22
Geomear FY '21																						
T1-10m	9/22/20	1119	1.2	Ebb	0.20	6.3	1.20	16.8	0.46	6.4	6.9	193	0.31	9.6	6.70	94	0.05	35.60	26.3	8.15	5.11	0.26
T1-10m	12/15/20	1054	0.4	Low	0.15	4.8	0.50	7.0	0.31	4.4	2.6	72	0.29	8.9	5.57	78	0.06	35.76	26.7	8.12	6.78	0.22
T1-10m	3/9/21	1119	0.7	Flood	0.09	2.7	0.18	2.5	0.33	4.6	3.8	107	0.10	3.0	4.87	68	0.08	35.65	24.6	8.11	6.80	0.26
T1-10m	5/26/21	1023	-0.2	Low	0.04	1.1	0.43	6.0	0.19	2.7	1.1	32	0.20	6.2	5.05	71	0.07	35.61	25.4	8.02	6.93	0.14
Geomear FY '21																						
					0.10	3.1	0.46	6.5	0.3	4.3			0.2	6.3	5.5	77	0.06					0.21
Geomear FY '21																						
T1-50m	9/22/20	1124	1.2	Ebb	0.14	4.2	0.48	6.7	0.45	6.3	2.8	79	0.29	9.0	6.83	96	0.04	35.58	26.6	8.14	5.02	0.30
T1-50m	12/15/20	1059	0.4	Low	0.14	4.2	0.61	8.5	0.37	5.2	3.4	97	0.31	9.5	6.21	87	0.07	35.74	26.7	8.11	6.76	0.21
T1-50m	3/9/21	1124	0.7	Flood	0.22	6.9	0.34	4.8	0.19	2.6	4.7	132	0.11	3.4	4.12	58	0.06	35.62	24.6	8.11	6.80	0.27
T1-50m	5/26/21	1030	-0.2	Low	0.09	2.8	0.69	9.7	0.18	2.5	3.8	107	0.16	5.0	6.74	94	0.09	35.54	25.5	8.01	6.94	0.14
Geomear FY '21																						
					0.14	4.3	0.51	7.2	0.3	3.8			0.2	6.2	5.9	82	0.06					0.22
Geomear FY '21																						
T1-100m	9/22/20	1129	1.2	Ebb	0.14	4.2	0.32	4.5	0.38	5.3	2.4	67	0.28	8.6	5.44	76	0.04	35.59	26.5	8.15	4.98	0.22
T1-100m	12/15/20	1103	0.4	Low	0.24	7.5	3.07	43.0	0.46	6.4	20.0	562	0.34	10.5	7.52	105	0.09	35.09	26.7	8.10	6.73	0.24
T1-100m	3/9/21	1129	0.7	Flood	0.23	7.2	0.25	3.5	0.14	1.9	7.1	199	0.12	3.8	4.93	69	0.06	35.54	24.6	8.11	6.79	0.28
T1-100m	5/26/21	1036	-0.2	Low	0.09	2.9	1.53	21.4	0.20	2.8	9.4	265	0.17	5.2	6.00	84	0.09	35.36	25.6	8.02	6.96	0.15
Geomear FY '21																						
					0.16	5.1	0.78	11.0	0.3	3.7			0.2	6.5	5.9	83	0.07					0.22
Geomear FY '21																						
T1-500m	9/22/20	1135	1.2	Ebb	0.09	2.8	0.06	0.9	0.42	5.9	1.1	30	0.31	9.5	5.49	77	0.04	35.63	26.4	8.15	5.00	0.31
T1-500m	12/15/20	1111	0.4	Low	0.09	2.9	0.10	1.4	0.31	4.4	0.0	0	0.24	7.4	5.25	74	0.06	35.81	26.7	8.11	6.57	0.24
T1-500m	3/9/21	1137	0.7	Flood	0.24	7.5	0.01	0.2	0.10	1.4	3.8	107	0.33	10.3	4.49	63	0.07	35.66	24.6	8.11	6.78	0.22
T1-500m	5/26/21	1043	-0.2	Low	0.08	2.4	0.75	10.5	0.16	2.3	4.5	125	0.16	4.9	5.35	75	0.08	35.46	25.7	8.01	6.78	0.14
Geomear FY '21																						
					0.11	3.5	0.09	1.3	0.2	3.0			0.2	7.7	5.1	72	0.06					0.22

NELHA Water Quality Laboratory

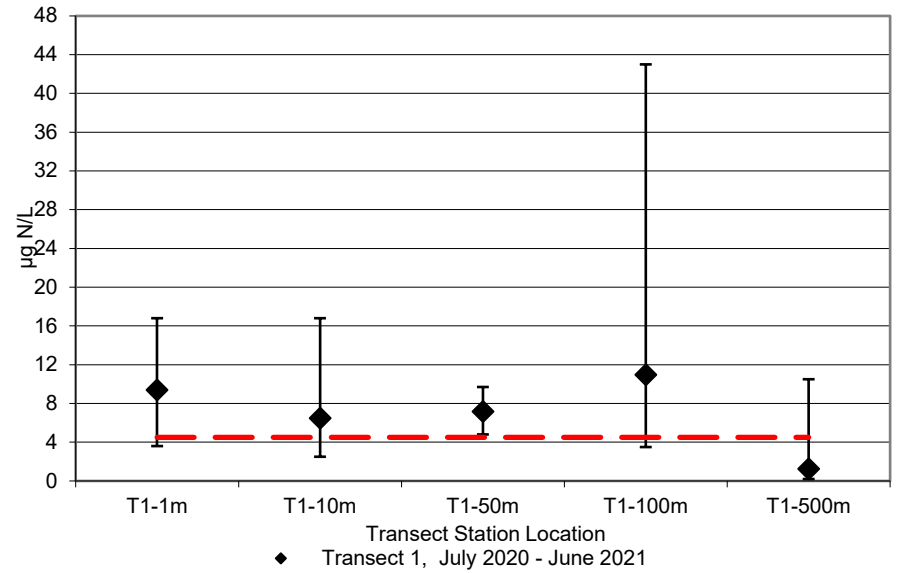
Transect 1

July 2020 - June 2021

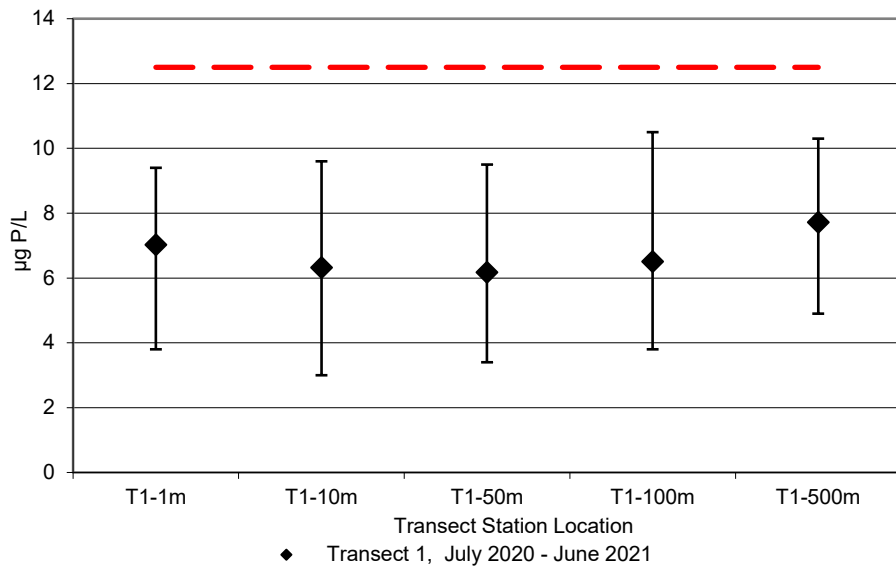
Ortho-Phosphate Geometric Mean



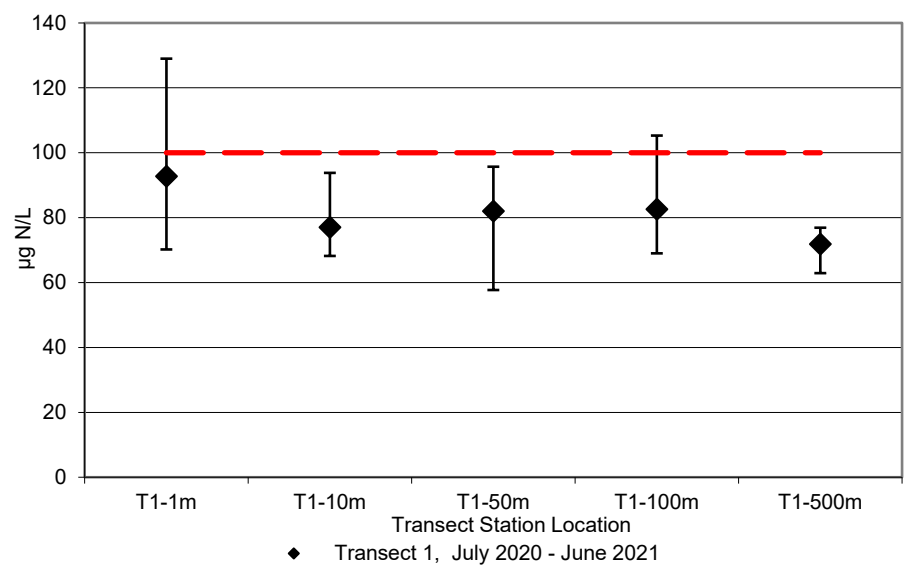
Nitrate + Nitrite Geometric Mean



Total Dissolved Phosphorous Geometric Mean



Total Dissolved Nitrogen Geometric Mean

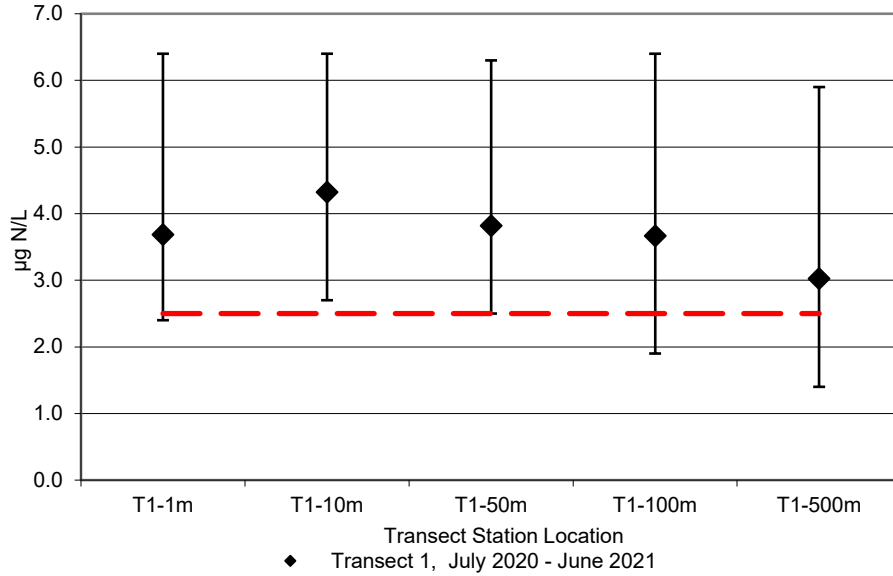


NELHA Water Quality Laboratory

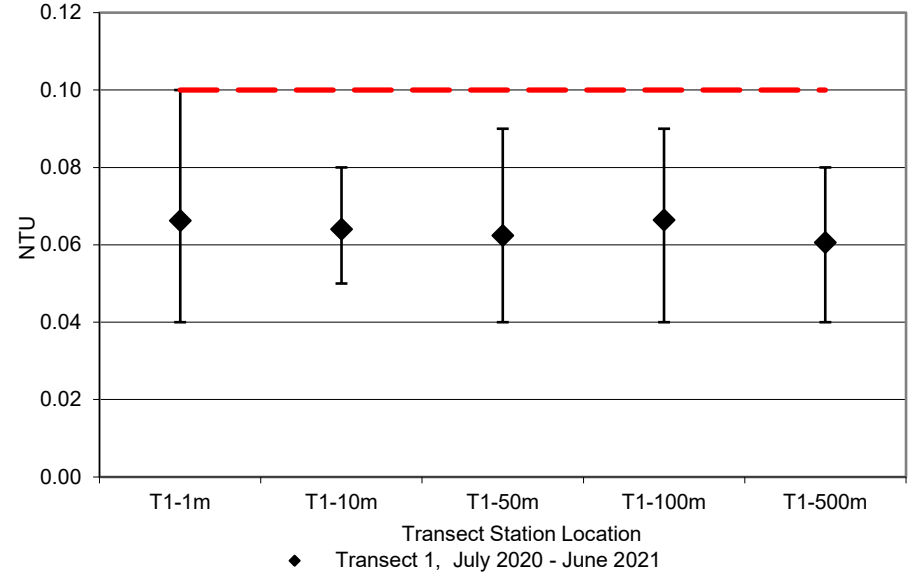
Transect 1

July 2020 - June 2021

Total Ammonia Geometric Mean



Turbidity Geometric Mean



Chlorophyll-a Geometric Mean

