

NELHA Water Quality Laboratory

Transect 2

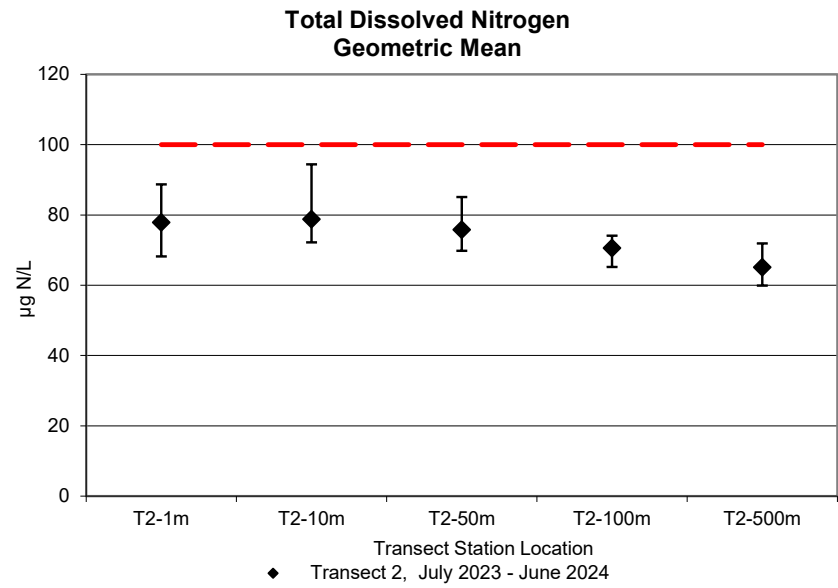
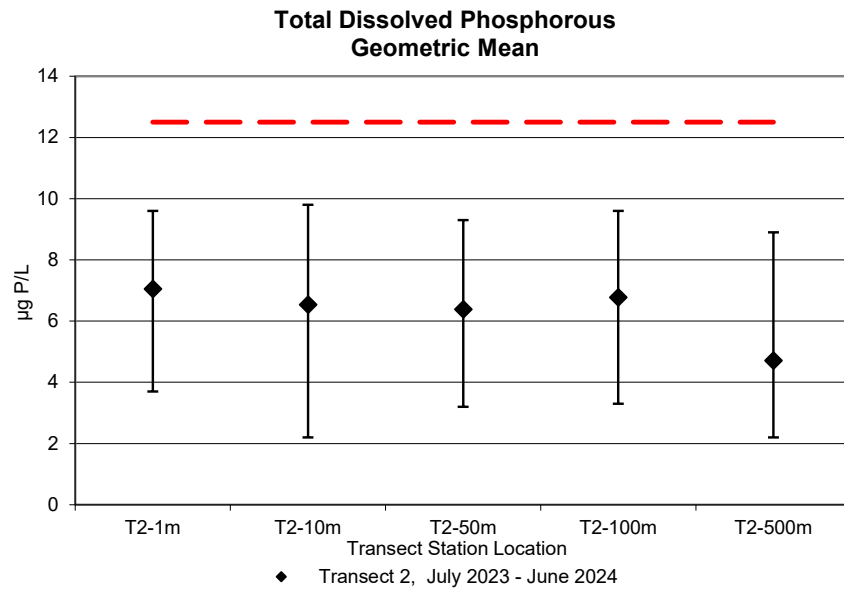
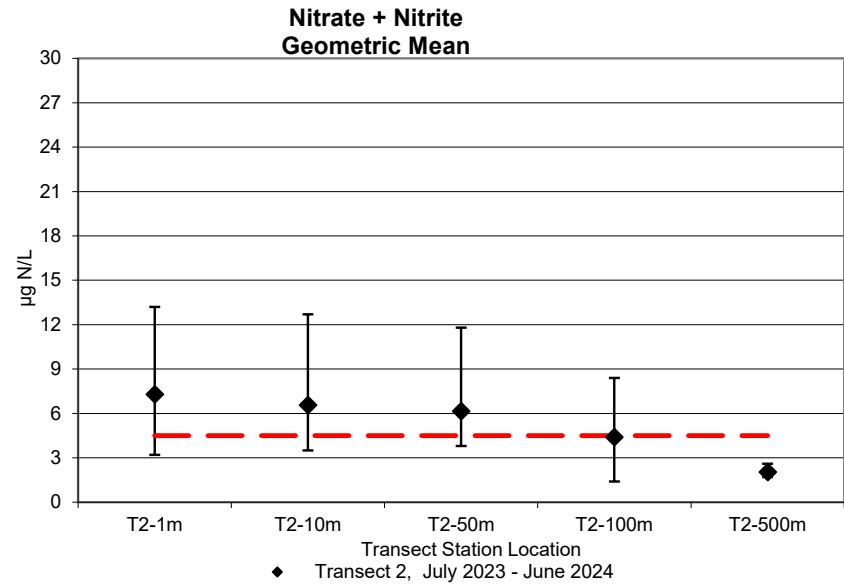
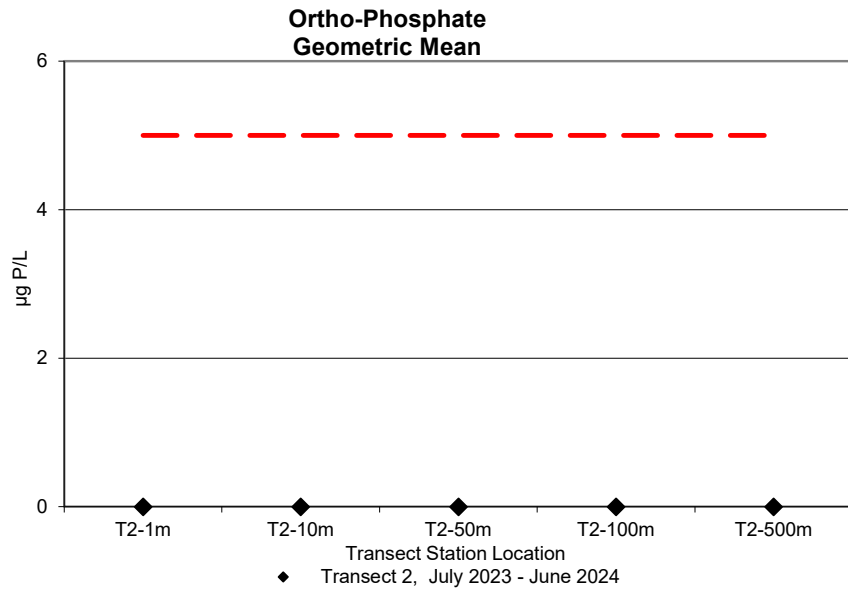
July 2023 - June 2024

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)	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	
T2-1m	9/13/23	1041	0.6	Flood	0.20	6.3	0.94	13.2	0.14	2.0	3.1	87	0.26	8.1	6.33	89	0.13	34.73	26.8	8.09	6.91	0.16	176.8
T2-1m	12/6/23	951	1.5	High	-0.04	-1.3	0.23	3.2	0.39	5.4	0.8	23	0.28	8.6	5.22	73	0.15	35.00	26.4	8.12	7.09	0.21	189.9
T2-1m	2/21/24	1023	0.3	Low	-0.06	-1.8	0.69	9.6	0.28	3.9	1.2	35	0.12	3.7	5.95	83	0.12	35.04	25.0	8.11	7.18	0.19	192.6
T2-1m	6/18/24	1011	0.6	Flood	0.17	5.3	0.50	7.0	0.24	3.4	2.1	59	0.31	9.6	4.87	68	0.21	34.88	26.5	8.11	6.98	0.12	216.0
Geomean	FY '24				#NUM!	#NUM!	0.52	7.3	0.2	3.5			0.2	7.1	5.6	78	0.15					0.17	
T2-10m	9/13/23	1045	0.6	Flood	0.23	7.1	0.91	12.7	0.35	4.9	2.6	73	0.31	9.5	6.74	94	0.16	34.74	26.8	8.09	6.86	0.29	177.9
T2-10m	12/6/23	956	1.5	High	-0.15	-4.8	0.25	3.5	0.46	6.5	0.7	20	0.29	8.9	5.15	72	0.15	35.01	26.4	8.12	6.98	0.19	191.0
T2-10m	2/21/24	1028	0.3	Low	-0.09	-2.7	0.62	8.7	0.22	3.1	0.8	23	0.07	2.2	5.32	75	0.16	35.03	25.1	8.12	7.22	0.27	192.4
T2-10m	6/18/24	1017	0.6	Flood	0.17	5.3	0.34	4.8	0.26	3.7	1.8	51	0.32	9.8	5.43	76	0.20	34.89	26.5	8.11	6.96	0.14	219.8
Geomean	FY '24				#NUM!	#NUM!	0.47	6.6	0.3	4.4			0.2	6.5	5.6	79	0.16					0.21	
T2-50m	9/13/23	1052	0.6	Flood	0.24	7.4	0.84	11.8	0.29	4.0	2.4	68	0.28	8.6	6.08	85	0.14	34.75	26.8	8.09	6.77	0.28	180.2
T2-50m	12/6/23	1000	1.5	High	-0.06	-1.8	0.27	3.8	0.33	4.6	0.6	17	0.21	6.5	5.22	73	0.12	35.01	26.4	8.11	6.90	0.20	191.8
T2-50m	2/21/24	1034	0.3	Low	-0.12	-3.8	0.46	6.4	0.21	2.9	0.3	9	0.10	3.2	5.44	76	0.13	35.06	25.0	8.11	7.02	0.17	193.1
T2-50m	6/18/24	1025	0.6	Flood	0.15	4.6	0.36	5.0	0.35	4.9	1.9	54	0.30	9.3	4.98	70	0.17	34.89	26.4	8.10	6.85	0.13	223.7
Geomean	FY '24				#NUM!	#NUM!	0.44	6.2	0.3	4.0			0.2	6.4	5.4	76	0.14					0.19	
T2-100m	9/13/23	1057	0.6	Flood	0.17	5.4	0.60	8.4	0.23	3.2	2.1	60	0.31	9.6	5.29	74	0.16	34.76	26.9	8.08	6.63	0.31	177.4
T2-100m	12/6/23	1005	1.5	High	0.15	4.7	0.10	1.4	0.32	4.5	0.3	8	0.24	7.4	4.65	65	0.10	35.01	26.4	8.12	6.62	0.21	191.7
T2-100m	2/21/24	1040	0.3	Low	-0.08	-2.6	0.45	6.3	0.24	3.3	0.1	2	0.11	3.3	5.23	73	0.11	35.07	25.0	8.10	6.88	0.14	193.9
T2-100m	6/18/24	1033	0.6	Flood	0.15	4.7	0.36	5.1	0.27	3.8	2.0	55	0.29	9.0	5.00	70	0.22	34.89	26.5	8.10	6.72	0.15	225.6
Geomean	FY '24				#NUM!	#NUM!	0.31	4.4	0.3	3.7			0.2	6.8	5.0	71	0.14					0.19	
T2-500m	9/13/23	1107	0.6	Flood	0.12	3.6	0.19	2.6	0.19	2.6	1.1	32	0.23	7.2	5.13	72	0.15	34.81	26.9	8.09	6.66	0.52	158.8
T2-500m	12/6/23	1014	1.5	High	0.04	1.2	0.12	1.7	0.49	6.9	0.4	13	0.07	2.2	4.49	63	0.11	35.00	26.5	8.12	6.63	0.22	192.6
T2-500m	2/21/24	1047	0.3	Low	-0.07	-2.3	0.16	2.3	0.07	1.0	-0.7	-20	0.11	3.5	4.28	60	0.12	35.09	25.1	8.11	6.77	0.19	194.7
T2-500m	6/18/24	1043	0.6	Flood	0.14	4.3	0.12	1.7	0.21	2.9	1.6	45	0.29	8.9	4.74	66	0.17	34.90	26.4	8.10	6.72	0.15	227.3
Geomean	FY '24				#NUM!	#NUM!	0.15	2.0	0.2	2.7			0.2	4.7	4.6	65	0.14					0.24	

NELHA Water Quality Laboratory

Transect 2

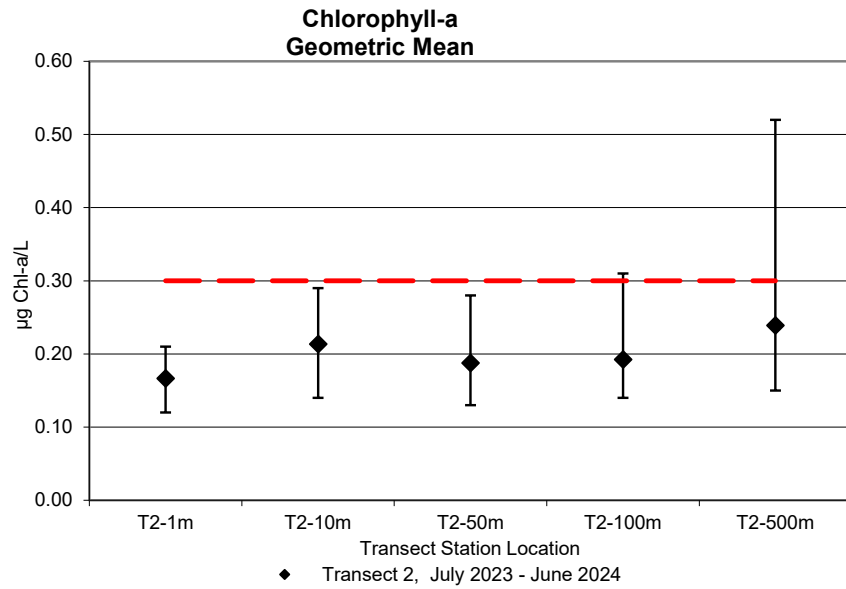
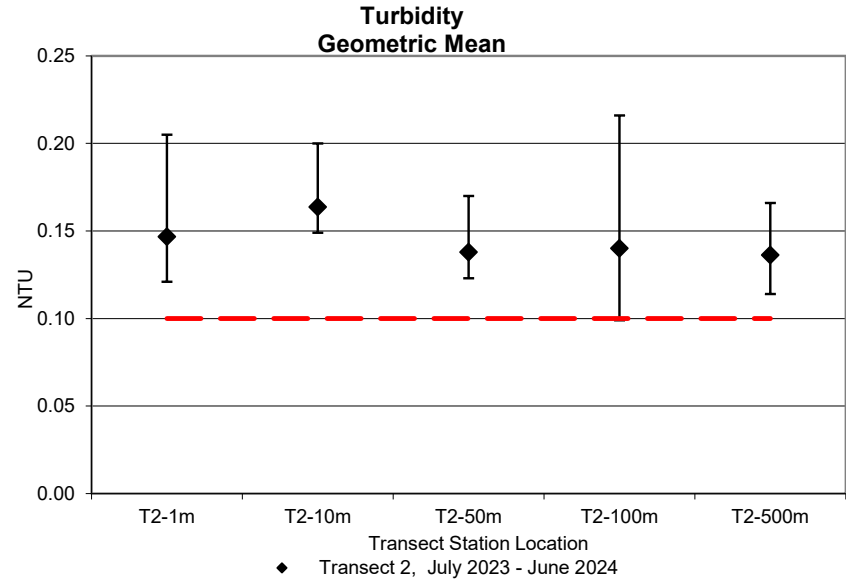
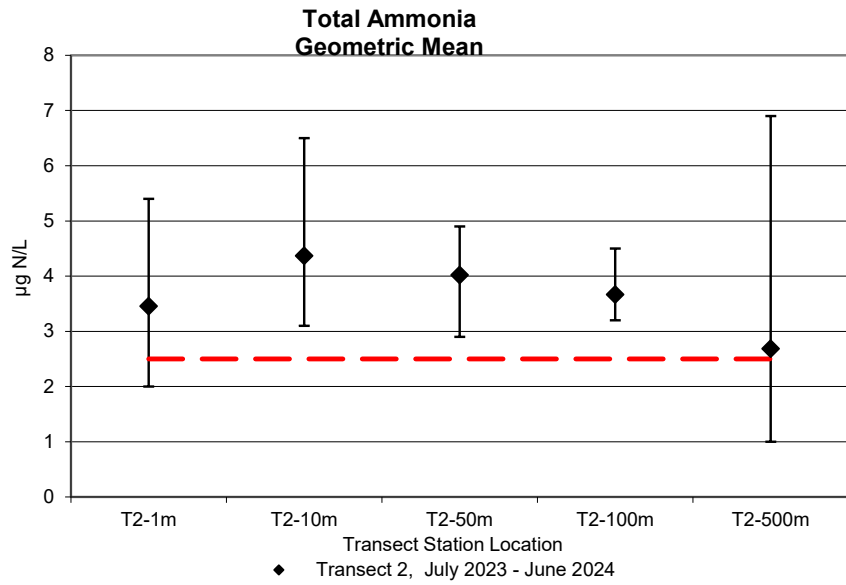
July 2023 - June 2024



NELHA Water Quality Laboratory

Transect 2

July 2023 - June 2024



NELHA Water Quality Laboratory

Transect 2

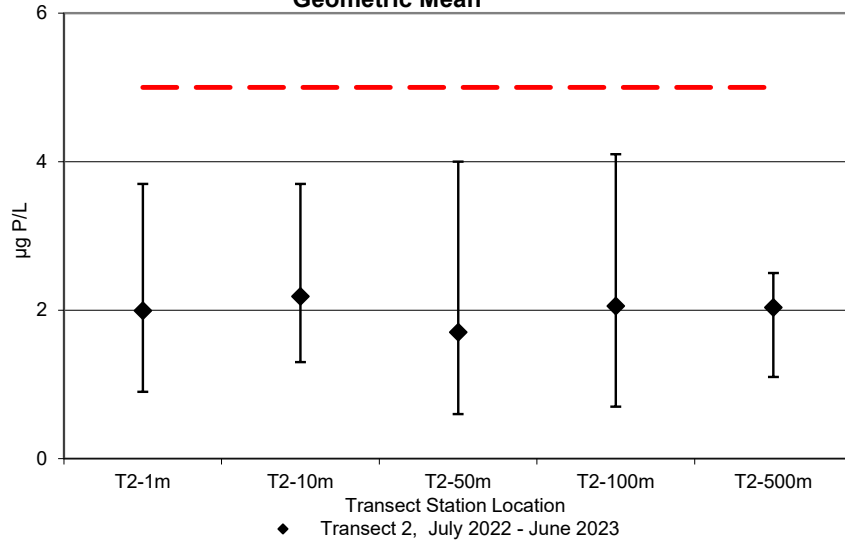
July 2022 - June 2023

SITE ID	DATE M/D/Y	TIME (2400)	Tide		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)
			(ft)	(cycle)	(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
T2-1m	9/21/22	920	0.7	Flood	0.06	1.9	0.51	7.2	0.11	1.5	1.1	32	0.20	6.3	5.31	74	0.13	34.90	26.9	8.12	6.87	0.26
T2-1m	12/27/22	955	0.4	Low	0.08	2.5	0.21	3.0	0.12	1.7	0.2	6	0.11	3.4	5.16	72	0.07	34.99	25.7	8.15	7.13	0.30
T2-1m	3/15/23	1008	0.5	Ebb	0.12	3.7	0.66	9.3	0.18	2.5	2.5	70	0.23	7.2	5.16	72	0.14	34.69	24.4	8.10	7.10	0.28
T2-1m	5/31/23	940	0.5	Flood	0.03	0.9	0.63	8.8	0.09	1.3	1.8	49	0.22	6.7	5.21	73	0.12	34.70	25.7	8.07	6.94	0.18
Geomean	FY '23				0.06	2.0	0.46	6.5	0.1	1.7			0.2	5.7	5.2	73	0.11					0.25
T2-10m	9/21/22	924	0.7	Flood	0.04	1.3	0.46	6.5	0.11	1.5	1.0	27	0.24	7.4	5.07	71	0.11	34.91	26.9	8.11	6.76	0.23
T2-10m	12/27/22	959	0.4	Low	0.08	2.5	0.19	2.7	0.17	2.4	0.3	7	0.17	5.4	5.35	75	0.06	34.98	25.7	8.15	7.07	0.30
T2-10m	3/15/23	1013	0.5	Ebb	0.12	3.7	0.66	9.2	0.19	2.7	2.4	68	0.24	7.3	5.36	75	0.10	34.69	24.4	8.10	7.12	0.27
T2-10m	5/31/23	944	0.5	Flood	0.06	1.9	0.60	8.4	0.36	5.0	1.8	50	0.21	6.6	5.30	74	0.11	34.71	25.7	8.07	6.87	0.19
Geomean	FY '23				0.07	2.2	0.43	6.1	0.2	2.6			0.2	6.6	5.3	74	0.09					0.24
T2-50m	9/21/22	930	0.7	Flood	0.02	0.6	0.08	1.1	0.04	0.6	0.0	1	0.27	8.3	4.48	63	0.12	34.94	27.0	8.12	6.67	0.22
T2-50m	12/27/22	1004	0.4	Low	0.08	2.5	0.09	1.3	0.07	1.0	0.2	6	0.17	5.3	4.92	69	0.13	34.96	25.8	8.14	6.74	0.29
T2-50m	3/16/22	1017	0.1	Ebb	0.13	4.0	0.61	8.6	0.26	3.7	2.2	61	0.22	6.7	4.77	67	0.09	34.70	24.4	8.10	7.04	0.27
T2-50m	5/31/23	950	0.5	Flood	0.05	1.4	0.58	8.1	0.12	1.7	2.8	78	0.22	6.8	5.36	75	0.11	34.69	25.7	8.07	6.63	0.16
Geomean	FY '23				0.05	1.7	0.23	3.2	0.1	1.4			0.2	6.7	4.9	68	0.11					0.23
T2-100m	9/21/22	936	0.7	Flood	0.08	2.5	0.07	1.0	0.03	0.4	-0.2	-7	0.23	7.2	4.29	60	0.12	34.95	26.9	8.13	6.69	0.32
T2-100m	12/27/22	1009	0.4	Low	0.08	2.5	0.07	1.0	0.10	1.4	0.5	13	0.22	6.9	4.60	64	0.08	34.95	25.7	8.14	6.71	0.28
T2-100m	3/16/22	1022	0.1	Ebb	0.13	4.1	0.34	4.8	0.16	2.2	1.7	49	0.22	6.8	4.35	61	0.09	34.73	24.3	8.10	6.99	0.17
T2-100m	5/31/23	955	0.5	Flood	0.02	0.7	0.36	5.0	0.04	0.5	2.0	57	0.20	6.2	4.58	64	0.11	34.71	25.7	8.07	6.66	0.15
Geomean	FY '23				0.07	2.1	0.16	2.2	0.1	0.9			0.2	6.8	4.5	62	0.10					0.22
T2-500m	9/21/22	945	0.7	Flood	0.08	2.5	0.04	0.6	0.07	1.0	-0.3	-10	0.23	7.2	3.80	53	0.15	34.96	26.8	8.13	6.72	0.26
T2-500m	12/27/22	1016	0.4	Low	0.08	2.5	0.04	0.6	0.11	1.5	0.0	-1	0.17	5.2	4.83	68	0.09	34.98	25.8	8.15	6.71	0.20
T2-500m	3/16/22	1028	0.1	Ebb	0.08	2.5	0.12	1.7	0.11	1.5	0.9	25	0.21	6.6	4.22	59	0.10	34.74	24.3	8.10	6.95	0.26
T2-500m	5/31/23	1001	0.5	Flood	0.04	1.1	0.16	2.2	0.09	1.3	0.9	26	0.21	6.4	5.85	82	0.11	34.74	25.6	8.08	6.74	0.17
Geomean	FY '23				0.07	2.0	0.08	1.1	0.1	1.3			0.2	6.3	4.6	65	0.11					0.22

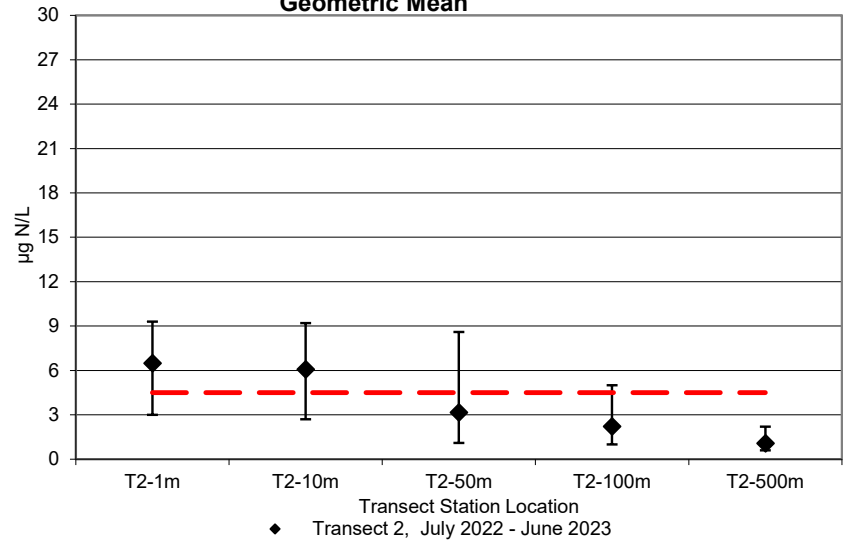
NELHA Water Quality Laboratory

Transect 2
July 2022 - June 2023

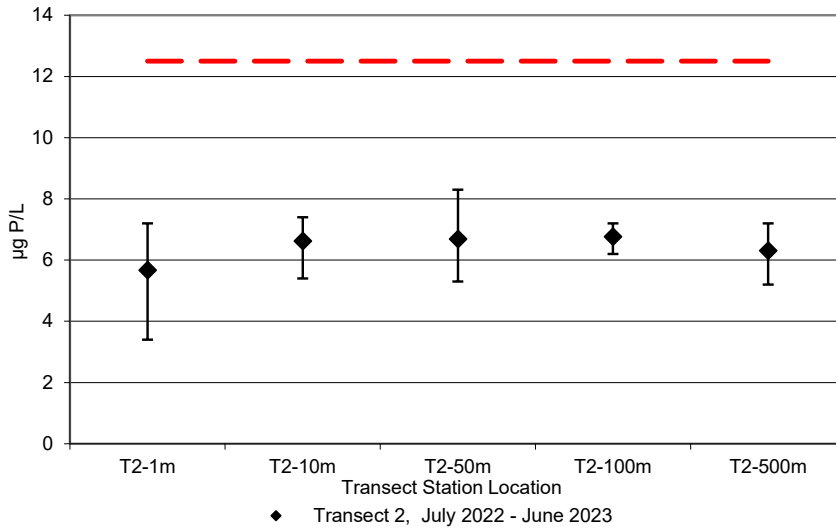
Ortho-Phosphate Geometric Mean



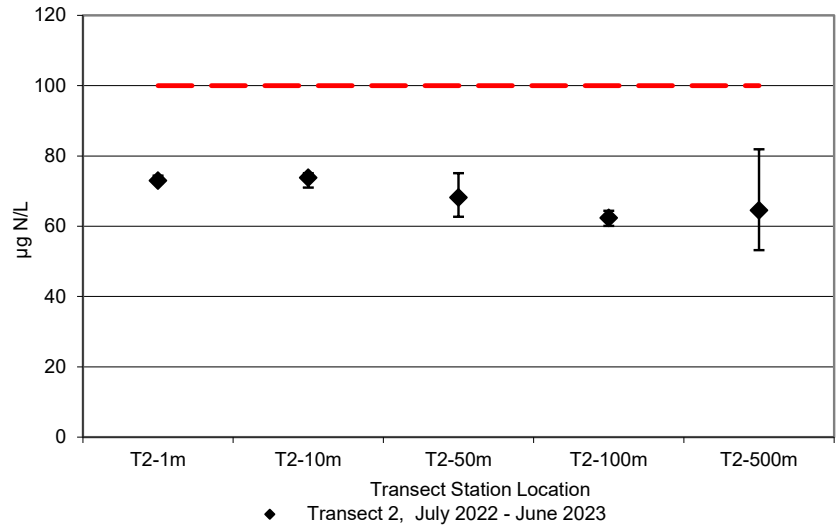
Nitrate + Nitrite Geometric Mean



Total Dissolved Phosphorous Geometric Mean



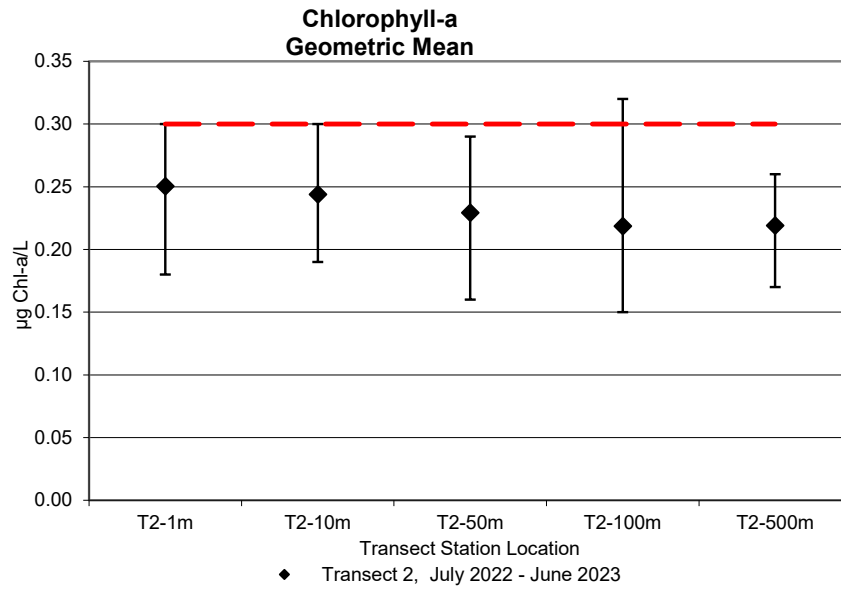
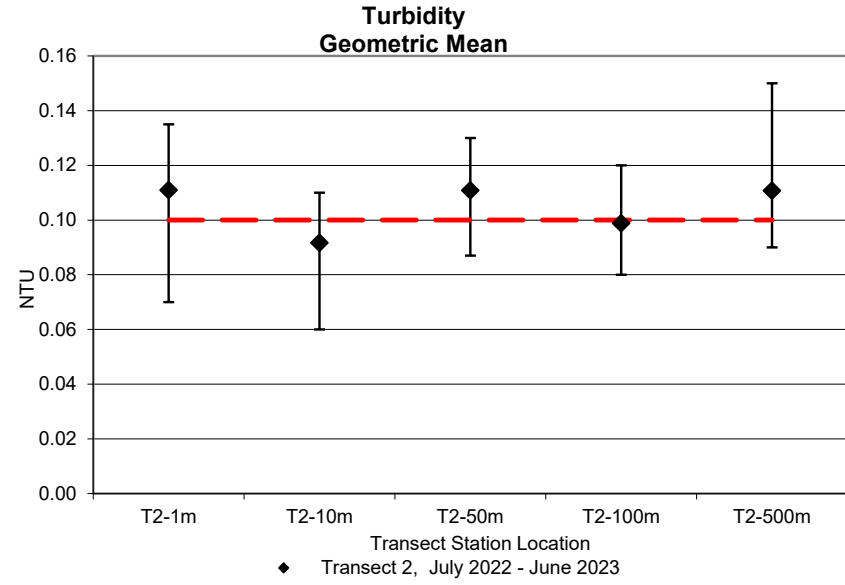
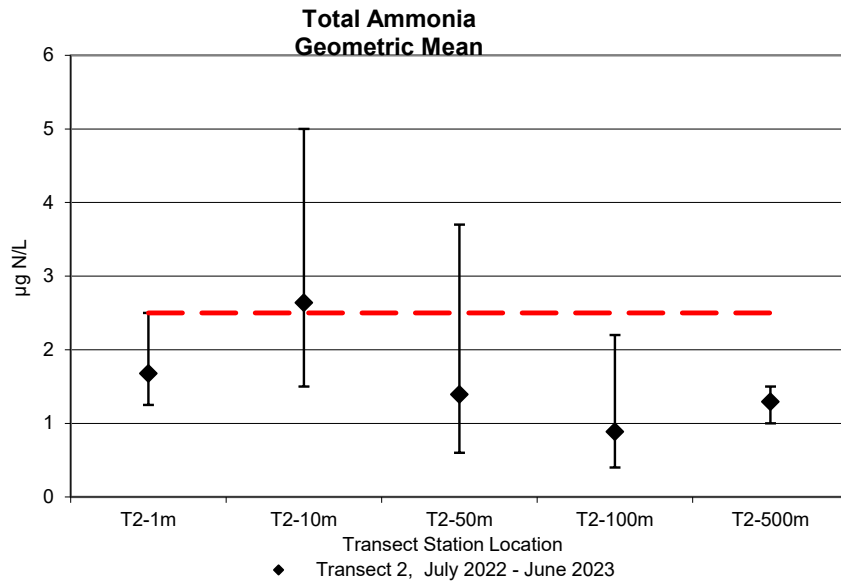
Total Dissolved Nitrogen Geometric Mean



NELHA Water Quality Laboratory

Transect 2

July 2022 - June 2023



NELHA Water Quality Laboratory

Transect 2

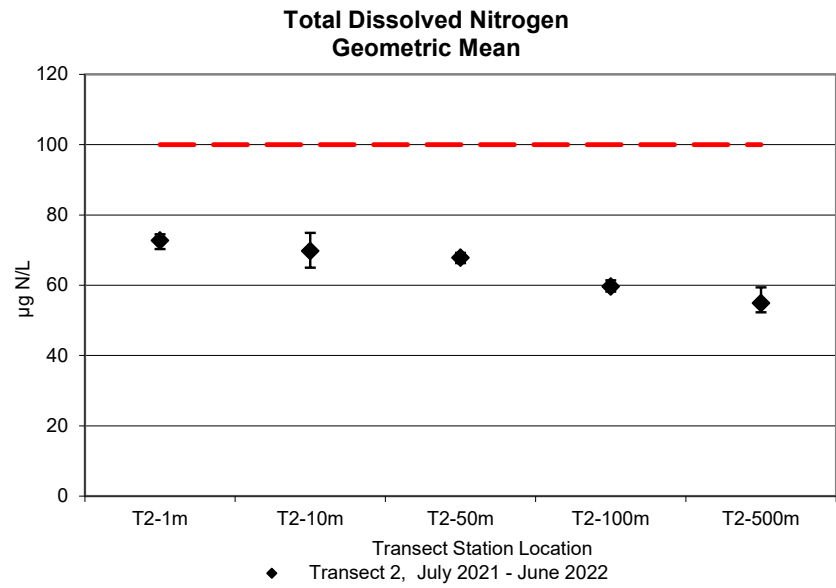
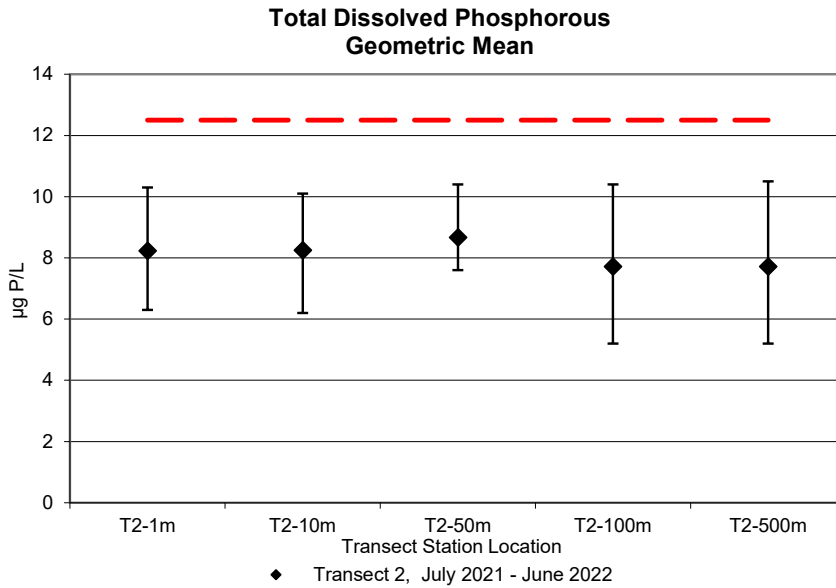
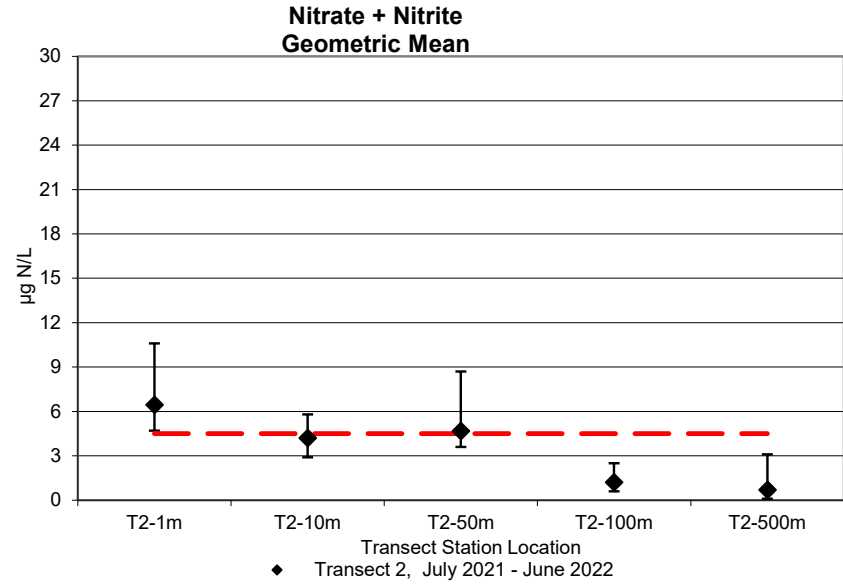
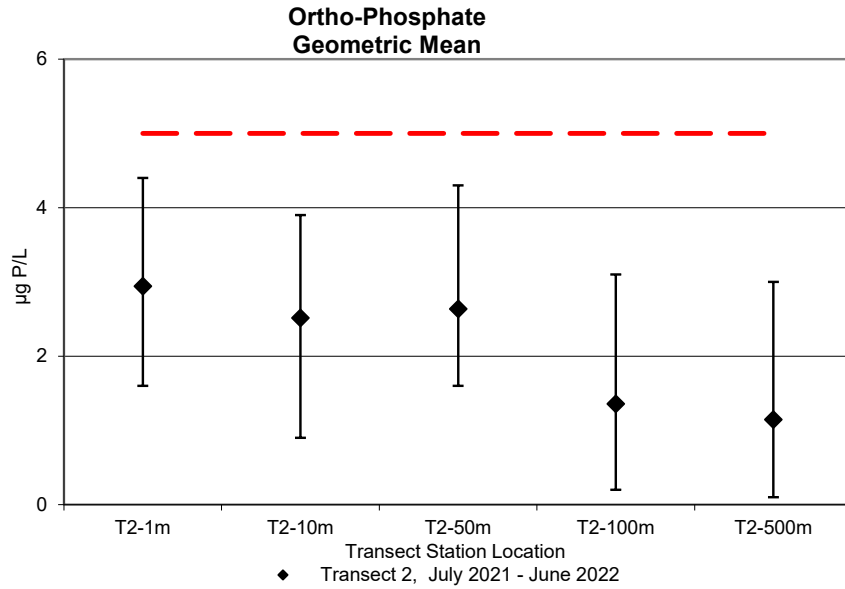
July 2021 - June 2022

SITE ID	DATE M/D/Y	TIME (2400)	Tide		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)	
			(ft)	(cycle)	(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					0.30
T2-1m	9/24/21	900	1.2	Ebb	0.05	1.6	0.44	6.1	0.27	3.8	0.5	14	0.20	6.3	5.02	70	0.11	35.56	26.6	8.01	6.82	0.18	
T2-1m	12/14/21	959	1.0	Flood	0.09	2.8	0.34	4.7	0.20	2.8	1.2	34	0.27	8.3	5.23	73	0.06	35.08	25.9	8.14	7.07	0.16	
T2-1m	3/15/22	936	0.2	Low	0.14	4.4	0.76	10.6	0.17	2.4	2.5	70	0.33	10.3	5.22	73	0.08	34.84	25.4	8.11	7.13	0.20	
T2-1m	6/8/22	940	0.5	Flood	0.12	3.8	0.41	5.7	0.60	8.4	2.1	58	0.27	8.5	5.32	75	0.12	34.47	26.2	8.06	6.85	0.36	
Geomean	FY '22				0.09	2.9	0.46	6.5	0.3	3.8			0.3	8.2	5.2	73	0.09					0.21	
T2-10m	9/24/21	905	1.2	Ebb	0.03	0.9	0.24	3.4	0.27	3.8	-0.2	-5	0.20	6.2	4.77	67	0.08	35.56	26.6	8.01	6.77	0.11	
T2-10m	12/14/21	1003	1.0	Flood	0.10	3.0	0.41	5.8	0.25	3.5	1.2	33	0.27	8.4	5.21	73	0.06	35.09	25.9	8.14	6.98	0.15	
T2-10m	3/15/22	942	0.2	Low	0.12	3.8	0.21	2.9	0.05	0.7	0.3	7	0.33	10.1	4.64	65	0.10	34.88	25.7	8.09	6.77	0.23	
T2-10m	6/8/22	946	0.5	Flood	0.13	3.9	0.39	5.5	0.31	4.3	2.0	57	0.28	8.8	5.35	75	0.11	34.49	26.2	8.05	6.68	0.31	
Geomean	FY '22				0.08	2.5	0.30	4.2	0.2	2.5			0.3	8.2	5.0	70	0.09					0.19	
T2-50m	9/24/21	909	1.2	Ebb	0.05	1.6	0.27	3.8	0.19	2.6	-0.1	-2	0.25	7.6	4.89	69	0.10	35.56	26.6	8.02	6.65	0.10	
T2-50m	12/14/21	1008	1.0	Flood	0.06	1.9	0.26	3.6	0.15	2.1	0.5	15	0.26	8.2	4.73	66	0.08	35.11	25.9	8.13	6.79	0.15	
T2-50m	3/16/22	929	0.1	Low	0.14	4.3	0.62	8.7	0.11	1.5	4.6	130	0.34	10.4	4.82	68	0.07	34.82	25.4	8.06	6.87	0.23	
T2-50m	6/8/22	951	0.5	Flood	0.12	3.7	0.29	4.0	0.30	4.2	1.4	40	0.28	8.7	4.94	69	0.11	34.49	26.3	8.05	6.51	0.31	
Geomean	FY '22				0.09	2.6	0.33	4.7	0.2	2.4			0.3	8.7	4.8	68	0.09					0.18	
T2-100m	9/24/21	914	1.2	Ebb	0.01	0.2	0.04	0.6	0.08	1.1	-0.4	-11	0.17	5.2	4.20	59	0.05	35.56	26.7	8.03	6.63	0.15	
T2-100m	12/14/21	1014	1.0	Flood	0.06	1.9	0.14	2.0	0.06	0.9	0.3	7	0.26	8.1	4.30	60	0.05	35.11	25.9	8.13	6.68	0.16	
T2-100m	3/16/22	935	0.1	Low	0.09	2.9	0.05	0.7	0.07	1.0	0.4	10	0.34	10.4	4.16	58	0.09	34.90	25.5	8.07	6.82	0.22	
T2-100m	6/8/22	956	0.5	Flood	0.10	3.1	0.18	2.5	0.24	3.3	0.9	27	0.26	8.1	4.38	61	0.07	34.49	26.3	8.07	6.64	0.27	
Geomean	FY '22				0.04	1.4	0.09	1.2	0.1	1.3			0.2	7.7	4.3	60	0.06					0.19	
T2-500m	9/24/21	923	1.2	Ebb	0.00	0.1	0.04	0.5	0.05	0.7	-0.3	-9	0.17	5.2	3.73	52	0.08	35.56	26.7	8.03	6.65	0.12	
T2-500m	12/14/21	1020	1.0	Flood	0.08	2.4	0.22	3.1	0.09	1.2	0.7	19	0.27	8.3	4.24	59	0.09	35.09	25.9	8.13	6.68	0.15	
T2-500m	3/16/22	943	0.1	Low	0.10	3.0	0.01	0.1	0.07	1.0	0.1	2	0.34	10.5	3.84	54	0.06	34.90	25.5	8.07	6.81	0.22	
T2-500m	6/8/22	1001	0.5	Flood	0.08	2.4	0.11	1.5	0.23	3.2	0.2	4	0.25	7.8	3.89	55	0.13	34.50	26.2	8.08	6.73	0.15	
Geomean	FY '22				0.04	1.1	0.05	0.7	0.1	1.3			0.2	7.7	3.9	55	0.09					0.16	

NELHA Water Quality Laboratory

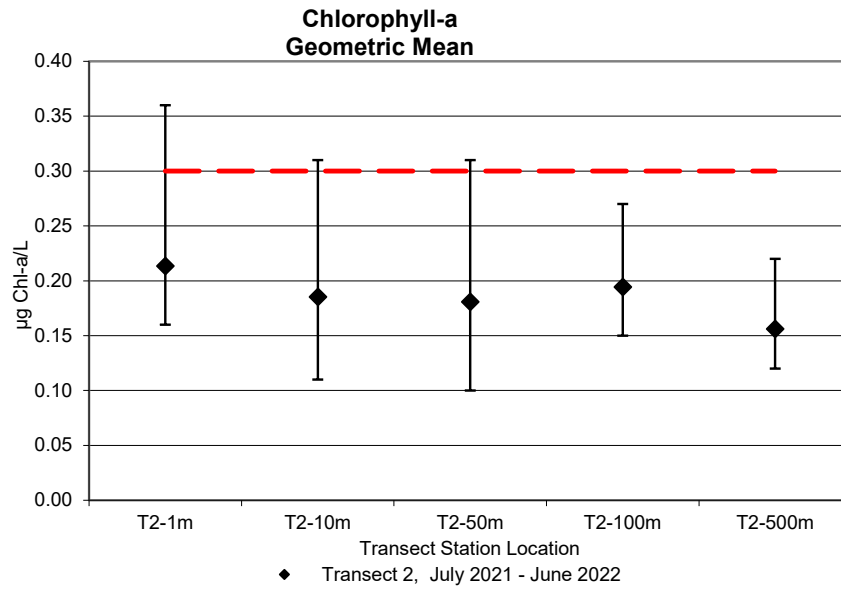
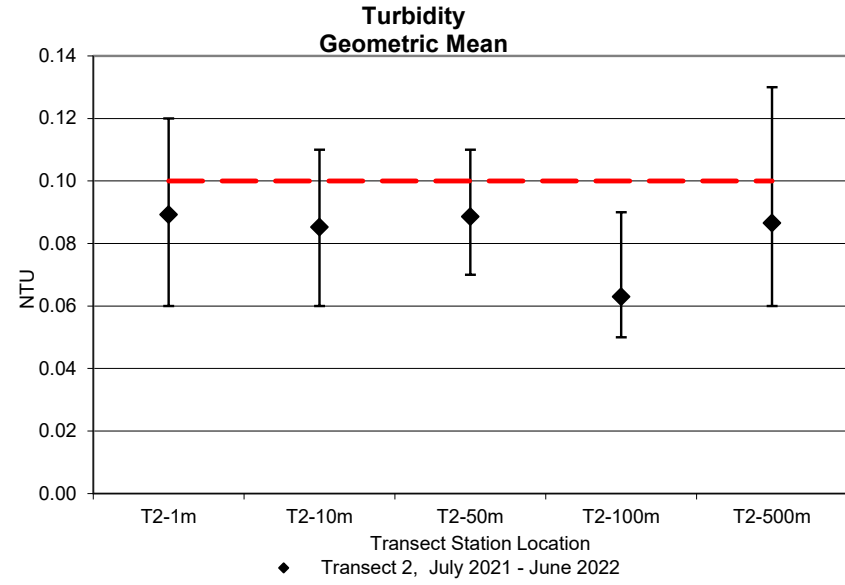
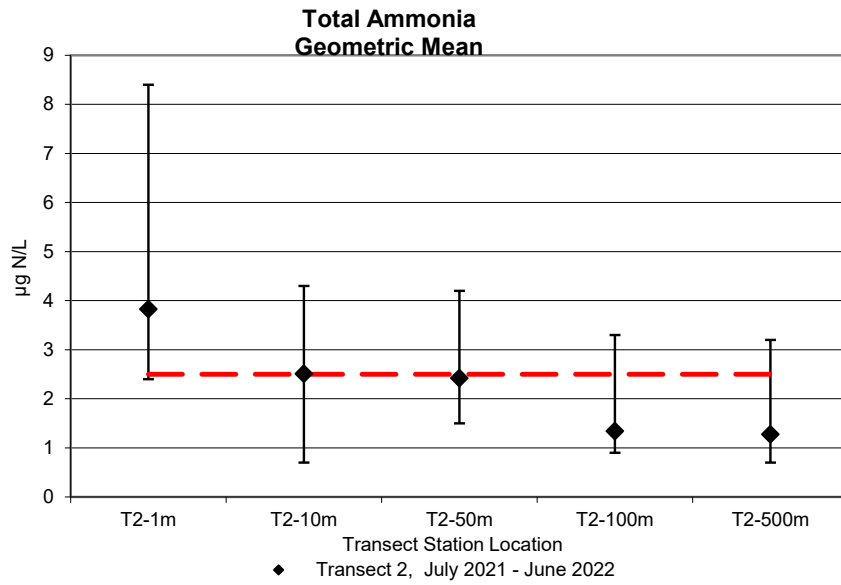
Transect 2

July 2021 - June 2022



NELHA Water Quality Laboratory

Transect 2
July 2021 - June 2022



NELHA Water Quality Laboratory

Transect 2

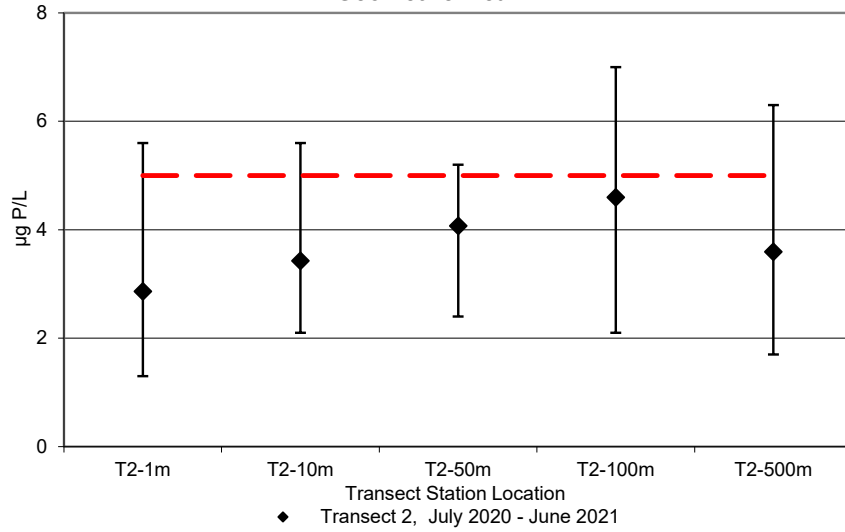
July 2021 - June 2022

SITE ID	DATE M/D/Y	TIME (2400)	Tide (ft)	Tide (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
T2-1m	9/22/20	1034	1.5	Ebb	0.12	3.7	0.41	5.7	0.59	8.3	2.0	56	0.33	10.1	6.34	89	0.04	35.33	26.4	8.17	5.27	0.19	
T2-1m	12/15/20	1123	0.4	Low	0.18	5.6	0.89	12.4	0.39	5.5	3.1	86	0.30	9.2	6.67	93	0.08	35.74	26.8	8.13	6.98	0.21	
T2-1m	3/9/21	1039	0.5	Flood	0.04	1.3	0.56	7.9	0.39	5.5	2.8	78	0.41	12.6	5.27	74	0.06	35.66	24.6	8.10	7.02	0.26	
T2-1m	5/25/21	1112	0.5	Flood	0.08	2.5	0.81	11.3	0.41	5.8	1.5	43	0.16	5.1	6.51	91	0.11	35.67	25.6	8.07	7.19	0.12	
Geomean	FY '21				0.09	2.9	0.64	8.9	0.4	6.2			0.3	8.8	6.2	86	0.07					0.19	
T2-10m	9/22/20	1039	1.5	Ebb	0.18	5.6	0.40	5.6	0.69	9.6	2.0	57	0.30	9.3	6.47	91	0.03	35.36	26.4	8.17	5.24	0.22	
T2-10m	12/15/20	1127	0.4	Low	0.16	4.9	0.78	10.9	0.37	5.2	3.0	84	0.28	8.7	6.32	89	0.11	35.74	26.8	8.13	6.98	0.21	
T2-10m	3/9/21	1045	0.5	Flood	0.08	2.4	0.54	7.5	0.19	2.7	2.2	60	0.36	11.2	5.01	70	0.08	35.70	24.6	8.10	6.92	0.22	
T2-10m	5/25/21	1116	0.5	Flood	0.07	2.1	0.80	11.2	0.19	2.6	1.3	37	0.20	6.1	5.47	77	0.11	35.67	25.5	8.07	7.20	0.10	
Geomean	FY '21				0.11	3.4	0.60	8.5	0.3	4.3			0.3	8.6	5.8	81	0.07					0.18	
T2-50m	9/22/20	1045	1.5	Ebb	0.16	4.9	0.15	2.1	0.55	7.7	1.4	38	0.33	10.2	5.70	80	0.02	35.42	26.4	8.18	5.11	0.21	
T2-50m	12/15/20	1134	0.4	Low	0.15	4.5	0.59	8.2	0.28	3.9	2.5	71	0.29	9.0	6.03	84	0.09	35.72	26.8	8.12	6.84	0.20	
T2-50m	3/9/21	1050	0.5	Flood	0.17	5.2	0.31	4.4	0.32	4.5	0.7	21	0.37	11.4	4.65	65	0.07	35.72	24.6	8.10	6.83	0.18	
T2-50m	5/25/21	1127	0.5	Flood	0.08	2.4	0.90	12.6	0.24	3.4	3.9	109	0.21	6.6	5.48	77	0.09	35.63	25.7	8.05	6.90	0.11	
Geomean	FY '21				0.13	4.1	0.40	5.6	0.3	4.6			0.3	9.1	5.4	76	0.06					0.17	
T2-100m	9/22/20	1050	1.5	Ebb	0.16	5.0	0.04	0.5	0.56	7.8	1.2	34	0.30	9.4	5.39	76	0.02	35.49	26.5	8.17	5.02	0.27	
T2-100m	12/15/20	1139	0.4	Low	0.20	6.1	1.49	20.9	0.39	5.4	9.4	265	0.30	9.2	6.81	95	0.08	35.36	26.8	8.13	6.86	0.25	
T2-100m	3/9/21	1056	0.5	Flood	0.23	7.0	0.19	2.6	0.21	3.0	0.1	2	0.44	13.5	4.04	57	0.06	35.72	24.7	8.11	6.79	0.16	
T2-100m	5/25/21	1133	0.5	Flood	0.07	2.1	2.21	30.9	0.36	5.1	5.3	148	0.21	6.6	5.39	76	0.09	35.55	25.7	8.05	6.86	0.11	
Geomean	FY '21				0.15	4.6	0.38	5.4	0.4	5.0			0.3	9.4	5.3	74	0.05					0.19	
T2-500m	9/22/20	1100	1.5	Ebb	0.15	4.6	0.01	0.2	0.64	8.9	1.5	43	0.38	11.8	5.00	70	0.02	35.56	26.3	8.17	5.04	0.28	
T2-500m	12/15/20	1145	0.4	Low	0.11	3.4	0.09	1.2	0.27	3.8	0.3	7	0.29	9.1	4.85	68	0.04	35.77	26.6	8.12	6.60	0.24	
T2-500m	3/9/21	1102	0.5	Flood	0.20	6.3	0.12	1.7	0.19	2.7	0.5	13	0.08	2.6	3.22	45	0.11	35.73	24.7	8.11	6.80	0.19	
T2-500m	5/25/21	1141	0.5	Flood	0.05	1.7	0.53	7.4	0.05	0.7	3.9	108	0.21	6.5	5.04	71	0.11	35.64	25.6	8.05	6.73	0.13	
Geomean	FY '21				0.12	3.6	0.09	1.3	0.2	2.8			0.2	6.5	4.5	62	0.06					0.20	

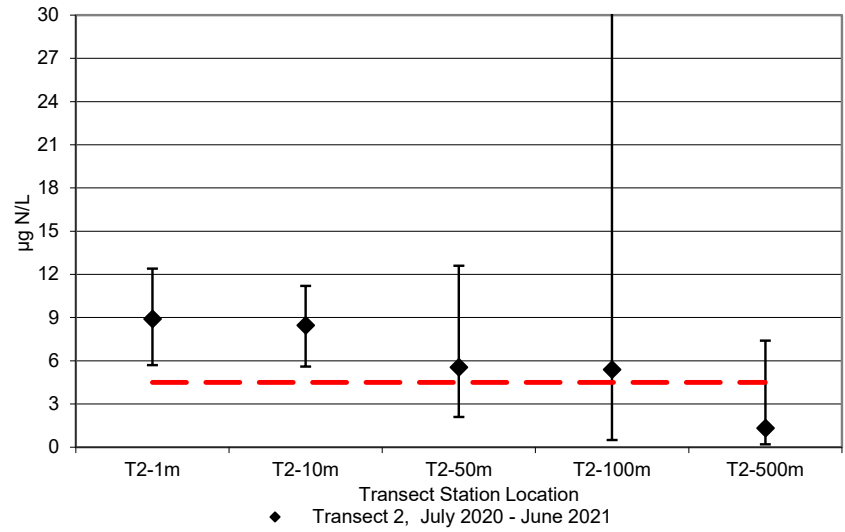
NELHA Water Quality Laboratory

Transect 2
July 2021 - June 2022

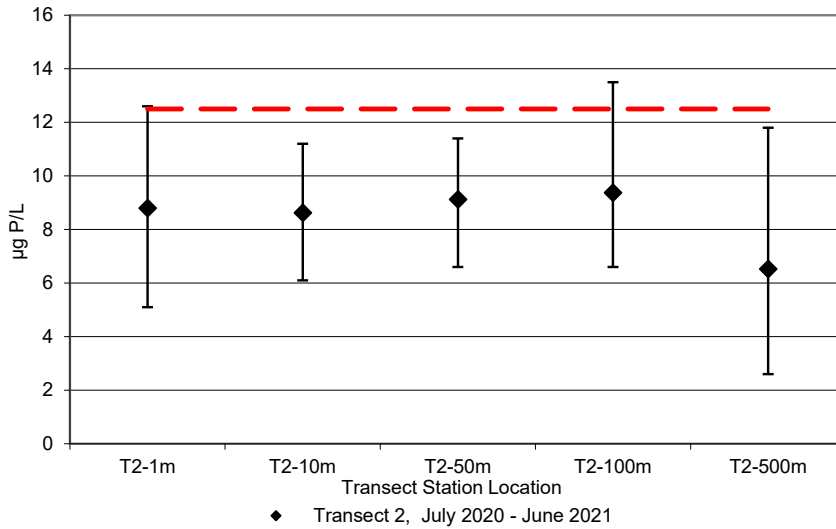
Ortho-Phosphate Geometric Mean



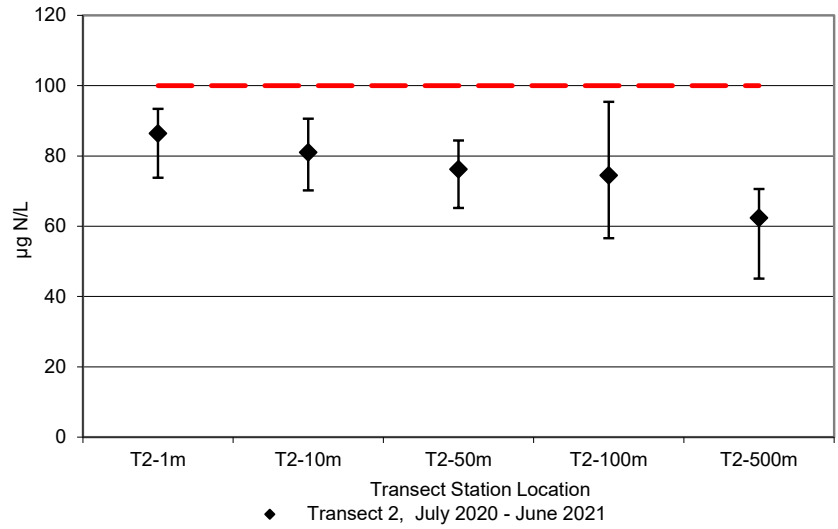
Nitrate + Nitrite Geometric Mean



Total Dissolved Phosphorous Geometric Mean



Total Dissolved Nitrogen Geometric Mean



NELHA Water Quality Laboratory

Transect 2
July 2021 - June 2022

