

Monitoring Point Location: See Map Below

Licensee: SHOALHAVEN STARCHES PTY LTD, 160 Bolong Rd Bomaderry NSW 2541

EPA Licence Number: 883

Monitoring Frequency: Daily. 1hr before High Tide and 1 hour before Low Tide.

Map Showing Water Quality Monitoring Locations



Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
30/10/2024	08:54 AM	E10 / 0.3	89.5	7.22	1.28	~1Hr before High Tide
	08:58 AM	E10 / 2.0	90.6	7.27	1.2	
	08:47 AM	E50 / 0.3	88.7	7.23	1.25	
	08:51 AM	E50 / 2.0	90	7.25	1.39	
	08:39 AM	E100 / 0.3	87.5	7.21	1.35	
	08:42 AM	E100 / 2.0	88.9	7.22	1.81	
	08:31 AM	E200 / 0.3	92.3	7.14	0.89	
	08:35 AM	E200 / 2.0	90.8	7.21	0.85	
	09:01 AM	W10 / 0.3	88	7.14	1.32	
	09:04 AM	W10 / 2.0	89.5	7.12	1.35	
	09:08 AM	W50 / 0.3	89.7	7.14	1.2	
	09:11 AM	W50 / 2.0	89.5	7.18	1.14	
	09:14 AM	W100 / 0.3	89.4	7.12	1.28	
	09:17 AM	W100 / 2.0	90.7	7.24	1.07	
	09:20 AM	W200 / 0.3	89.8	7.18	1.18	
	09:24 AM	W200 / 2.0	90.9	7.25	0.85	
30/10/2024	02:40 PM	E10 / 0.3	95.7	7.08	1.48	~1Hr before Low Tide
	02:43 PM	E10 / 2.0	93.6	7	1.98	
	02:35 PM	E50 / 0.3	96.3	7.13	0.79	
	02:37 PM	E50 / 2.0	93.8	7.08	1.15	
	02:27 PM	E100 / 0.3	94.1	7.17	0.72	
	02:30 PM	E100 / 2.0	93.4	7.13	0.71	
	02:20 PM	E200 / 0.3	94.9	7.47	0.62	
	02:23 PM	E200 / 2.0	92.8	7.24	0.59	
	02:47 PM	W10 / 0.3	96.2	7.23	0.51	
	02:50 PM	W10 / 2.0	95.5	7.22	0.62	
	02:55 PM	W50 / 0.3	97.2	7.22	0.54	
	02:58 PM	W50 / 2.0	97	7.18	0.83	
	03:03 PM	W100 / 0.3	97.2	7.2	0.72	
	03:06 PM	W100 / 2.0	97.1	7.18	1.04	
	03:09 PM	W200 / 0.3	97.8	7.2	0.25	
	03:12 PM	W200 / 2.0	97.4	7.17	1.16	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
1/11/2024	10:54 AM	E10 / 0.3	96.7	7.44	0.95	~1Hr before High Tide
	10:56 AM	E10 / 2.0	94.7	7.41	1.23	
	10:50 AM	E50 / 0.3	96.4	7.44	1.27	
	10:52 AM	E50 / 2.0	94.9	7.41	1.44	
	10:46 AM	E100 / 0.3	94.5	7.43	1.67	
	10:48 AM	E100 / 2.0	95.2	7.40	0.79	
	10:40 AM	E200 / 0.3	95.9	7.32	0.80	
	10:42 AM	E200 / 2.0	95.1	7.37	1.14	
	11:01 AM	W10 / 0.3	94.1	7.31	1.21	
	11:03 AM	W10 / 2.0	92.7	7.19	1.13	
	11:06 AM	W50 / 0.3	94.2	7.28	1.16	
	11:09 AM	W50 / 2.0	93.4	7.27	0.87	
	11:12 AM	W100 / 0.3	96.7	7.28	1.05	
	11:15 AM	W100 / 2.0	92.2	7.30	1.04	
	11:18 AM	W200 / 0.3	96.4	7.38	0.85	
11:21 AM	W200 / 2.0	98.0	7.37	0.89		
1/11/2024	03:39 PM	E10 / 0.3	93.6	7.19	0.52	~1Hr before Low Tide
	03:42 PM	E10 / 2.0	92.7	7.15	0.71	
	03:33 PM	E50 / 0.3	93.5	7.15	0.61	
	03:36 PM	E50 / 2.0	92.6	7.08	0.72	
	03:26 PM	E100 / 0.3	93.0	7.11	0.67	
	03:28 PM	E100 / 2.0	92.6	7.08	0.87	
	03:20 PM	E200 / 0.3	94.3	7.06	0.75	
	03:23 PM	E200 / 2.0	92.3	7.08	0.59	
	03:45 PM	W10 / 0.3	95.3	7.25	0.30	
	03:48 PM	W10 / 2.0	94.0	7.17	0.45	
	03:52 PM	W50 / 0.3	95.1	7.23	0.21	
	03:55 PM	W50 / 2.0	94.0	7.18	0.44	
	03:58 PM	W100 / 0.3	97.1	7.22	0.23	
	04:02 PM	W100 / 2.0	96.0	7.18	0.41	
	04:05 PM	W200 / 0.3	95.4	7.26	0.24	
04:08 PM	W200 / 2.0	94.7	7.18	0.42		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
2/11/2024	10:06 AM	E10 / 0.3	90.5	7.26	0.69	~1Hr before High Tide
	10:08 AM	E10 / 2.0	90.4	7.28	0.71	
	10:03 AM	E50 / 0.3	90.4	7.26	0.72	
	10:05 AM	E50 / 2.0	90.7	7.30	0.80	
	09:58 AM	E100 / 0.3	89.8	7.21	0.61	
	10:01 AM	E100 / 2.0	90.7	7.30	0.90	
	09:54 AM	E200 / 0.3	91.0	6.92	0.63	
	09:55 AM	E200 / 2.0	91.2	7.07	0.72	
	10:16 AM	W10 / 0.3	92.6	7.32	0.83	
	10:17 AM	W10 / 2.0	91.1	7.32	1.03	
	10:19 AM	W50 / 0.3	91.7	7.30	0.81	
	10:20 AM	W50 / 2.0	91.2	7.32	0.86	
	10:22 AM	W100 / 0.3	92.6	7.31	0.70	
	10:23 AM	W100 / 2.0	91.0	7.33	0.78	
	10:25 AM	W200 / 0.3	91.5	7.30	0.89	
10:26 AM	W200 / 2.0	90.9	7.33	0.92		
2/11/2024	04:51 PM	E10 / 0.3	91.6	7.21	0.37	~1Hr before Low Tide
	04:54 PM	E10 / 2.0	91.3	7.17	0.48	
	04:44 PM	E50 / 0.3	91.7	7.20	0.33	
	04:47 PM	E50 / 2.0	93.2	7.16	0.52	
	04:36 PM	E100 / 0.3	91.0	7.21	0.40	
	04:39 PM	E100 / 2.0	92.7	7.17	0.32	
	04:30 PM	E200 / 0.3	91.9	7.33	0.62	
	04:33 PM	E200 / 2.0	92.4	7.14	0.57	
	04:58 PM	W10 / 0.3	92.1	7.24	0.52	
	05:01 PM	W10 / 2.0	93.0	7.16	0.47	
	05:03 PM	W50 / 0.3	92.2	7.21	0.37	
	05:06 PM	W50 / 2.0	93.0	7.16	0.52	
	05:09 PM	W100 / 0.3	92.2	7.17	0.42	
	05:12 PM	W100 / 2.0	93.1	7.16	0.62	
	05:15 PM	W200 / 0.3	94.3	7.18	0.32	
05:18 PM	W200 / 2.0	92.7	7.16	0.43		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
3/11/2024	10:48 AM	E10 / 0.3	94.1	7.34	0.64	~1Hr before High Tide
	10:51 AM	E10 / 2.0	92.9	7.37	0.56	
	10:42 AM	E50 / 0.3	93.7	7.29	0.76	
	10:45 AM	E50 / 2.0	92.7	7.36	0.65	
	10:36 AM	E100 / 0.3	93.0	7.31	0.82	
	10:39 AM	E100 / 2.0	93.2	7.38	0.77	
	10:30 AM	E200 / 0.3	93.7	7.18	0.93	
	10:33 AM	E200 / 2.0	94.6	7.29	0.52	
	10:57 AM	W10 / 0.3	93.2	7.34	0.96	
	11:00 AM	W10 / 2.0	92.1	7.27	1.02	
	11:04 AM	W50 / 0.3	95.2	7.37	0.89	
	11:06 AM	W50 / 2.0	93.9	7.36	0.82	
	11:09 AM	W100 / 0.3	95.1	7.37	0.85	
	11:12 AM	W100 / 2.0	93.2	7.30	0.98	
	11:15 AM	W200 / 0.3	94.4	7.36	0.88	
11:18 AM	W200 / 2.0	93.6	7.37	0.70		
3/11/2024	04:49 PM	E10 / 0.3	90.7	7.15	0.52	~1Hr before Low Tide
	04:52 PM	E10 / 2.0	89.4	7.13	0.46	
	04:44 PM	E50 / 0.3	90.4	7.13	0.59	
	04:46 PM	E50 / 2.0	89.5	7.11	0.78	
	04:38 PM	E100 / 0.3	90.7	7.15	0.63	
	04:41 PM	E100 / 2.0	89.3	7.13	0.48	
	04:32 PM	E200 / 0.3	90.5	7.14	0.83	
	04:35 PM	E200 / 2.0	90.2	7.13	0.92	
	04:57 PM	W10 / 0.3	91.0	7.19	0.52	
	05:00 PM	W10 / 2.0	90.5	7.17	0.56	
	05:03 PM	W50 / 0.3	90.6	7.15	0.53	
	05:06 PM	W50 / 2.0	91.4	7.13	0.71	
	05:09 PM	W100 / 0.3	91.0	7.17	0.43	
	05:12 PM	W100 / 2.0	90.6	7.13	0.68	
	05:15 PM	W200 / 0.3	91.7	7.18	0.36	
05:17 PM	W200 / 2.0	90.7	7.14	0.63		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
4/11/2024	10:25 AM	E10 / 0.3	91.2	7.34	0.79	~1Hr before High Tide
	10:27 AM	E10 / 2.0	92.0	7.35	0.82	
	10:18 AM	E50 / 0.3	91.8	7.32	0.72	
	10:21 AM	E50 / 2.0	91.7	7.34	0.78	
	10:12 AM	E100 / 0.3	90.8	7.27	0.71	
	10:15 AM	E100 / 2.0	92.0	7.28	0.76	
	10:05 AM	E200 / 0.3	91.7	7.19	0.74	
	10:07 AM	E200 / 2.0	92.1	7.23	0.62	
	10:43 AM	W10 / 0.3	92.0	7.37	0.73	
	10:46 AM	W10 / 2.0	92.5	7.38	0.64	
	10:50 AM	W50 / 0.3	93.6	7.39	0.75	
	10:52 AM	W50 / 2.0	92.9	7.39	0.73	
	10:55 AM	W100 / 0.3	92.4	7.39	0.86	
	10:57 AM	W100 / 2.0	92.3	7.37	0.82	
	11:00 AM	W200 / 0.3	92.8	7.39	0.91	
11:03 AM	W200 / 2.0	92.1	7.37	0.83		
4/11/2024	05:37 PM	E10 / 0.3	93.1	7.12	0.32	~1Hr before Low Tide
	05:40 PM	E10 / 2.0	90.8	7.12	0.42	
	05:44 PM	E50 / 0.3	92.6	7.17	0.44	
	05:47 PM	E50 / 2.0	91.9	7.15	0.45	
	05:50 PM	E100 / 0.3	97.9	7.21	0.42	
	05:53 PM	E100 / 2.0	92.5	7.15	0.63	
	05:56 PM	E200 / 0.3	94.3	7.18	0.49	
	05:59 PM	E200 / 2.0	92.9	7.17	0.56	
	06:09 PM	W10 / 0.3	92.8	7.15	0.33	
	06:12 PM	W10 / 2.0	92.8	7.15	0.45	
	06:15 PM	W50 / 0.3	95.0	7.17	0.31	
	06:18 PM	W50 / 2.0	92.8	7.16	0.54	
	06:21 PM	W100 / 0.3	95.0	7.17	0.25	
	06:24 PM	W100 / 2.0	93.2	7.16	0.71	
	06:27 PM	W200 / 0.3	94.1	7.19	0.40	
06:29 PM	W200 / 2.0	93.3	7.16	0.46		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
5/11/2024	12:28 PM	E10 / 0.3	94.5	7.40	0.82	~1Hr before High Tide
	12:31 PM	E10 / 2.0	93.9	7.39	0.78	
	12:24 PM	E50 / 0.3	94.4	7.37	0.81	
	12:26 PM	E50 / 2.0	92.9	7.37	0.68	
	12:18 PM	E100 / 0.3	93.9	7.37	0.81	
	12:21 PM	E100 / 2.0	94.2	7.37	0.77	
	12:13 PM	E200 / 0.3	93.4	7.34	0.73	
	12:15 PM	E200 / 2.0	93.7	7.37	0.71	
	12:34 PM	W10 / 0.3	93.6	7.32	0.79	
	12:36 PM	W10 / 2.0	93.0	7.38	0.71	
	12:39 PM	W50 / 0.3	93.7	7.41	0.73	
	12:41 PM	W50 / 2.0	93.1	7.40	0.74	
	12:43 PM	W100 / 0.3	94.1	7.38	0.82	
	12:45 PM	W100 / 2.0	93.1	7.39	0.75	
	12:48 PM	W200 / 0.3	93.8	7.40	0.78	
12:51 PM	W200 / 2.0	91.9	7.39	0.71		
5/11/2024	06:05 PM	E10 / 0.3	92.0	7.17	0.46	~1Hr before Low Tide
	06:07 PM	E10 / 2.0	90.2	7.14	0.48	
	06:00 PM	E50 / 0.3	89.9	7.16	0.38	
	06:02 PM	E50 / 2.0	87.3	7.13	0.36	
	05:55 PM	E100 / 0.3	89.6	7.11	0.43	
	05:57 PM	E100 / 2.0	88.2	7.11	0.38	
	05:47 PM	E200 / 0.3	88.9	7.07	0.83	
	05:52 PM	E200 / 2.0	87.5	7.09	0.68	
	06:11 PM	W10 / 0.3	90.2	7.16	0.42	
	06:13 PM	W10 / 2.0	91.0	7.15	0.43	
	06:17 PM	W50 / 0.3	91.9	7.20	0.35	
	06:20 PM	W50 / 2.0	90.4	7.15	0.51	
	06:23 PM	W100 / 0.3	93.3	7.21	0.34	
	06:25 PM	W100 / 2.0	90.7	7.15	0.52	
	06:28 PM	W200 / 0.3	93.3	7.20	0.34	
06:30 PM	W200 / 2.0	92.6	7.18	0.44		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
6/11/2024	05:47 AM	E10 / 0.3	85.3	7.06	0.11	~1Hr before Low Tide
	05:49 AM	E10 / 2.0	82.3	7.05	0.10	
	05:42 AM	E50 / 0.3	83.4	7.06	0.09	
	05:44 AM	E50 / 2.0	82.4	7.04	0.13	
	05:37 AM	E100 / 0.3	81.1	7.04	0.13	
	05:39 AM	E100 / 2.0	80.3	7.01	0.13	
	05:32 AM	E200 / 0.3	85.4	6.94	0.11	
	05:34 AM	E200 / 2.0	81.2	6.92	0.03	
	05:53 AM	W10 / 0.3	85.8	7.09	0.08	
	05:55 AM	W10 / 2.0	87.4	7.12	0.15	
	05:58 AM	W50 / 0.3	87.3	7.10	0.18	
	06:00 AM	W50 / 2.0	84.5	7.07	0.25	
	06:02 AM	W100 / 0.3	85.5	7.12	0.16	
	06:04 AM	W100 / 2.0	80.4	7.05	0.12	
	06:07 AM	W200 / 0.3	87.8	7.11	0.13	
06:09 AM	W200 / 2.0	81.1	7.06	0.16		
6/11/2024	12:45 PM	E10 / 0.3	97.2	7.35	0.85	~1Hr before High Tide
	12:46 PM	E10 / 2.0	97.3	7.37	0.79	
	12:41 PM	E50 / 0.3	98.0	7.35	0.74	
	12:43 PM	E50 / 2.0	97.2	7.36	0.68	
	12:37 PM	E100 / 0.3	97.2	7.34	0.77	
	12:39 PM	E100 / 2.0	98.7	7.35	0.71	
	12:33 PM	E200 / 0.3	97.3	7.39	0.87	
	12:35 PM	E200 / 2.0	97.7	7.40	0.96	
	12:52 PM	W10 / 0.3	98.7	7.41	0.74	
	12:53 PM	W10 / 2.0	96.8	7.39	0.71	
	12:56 PM	W50 / 0.3	98.0	7.38	0.73	
	12:58 PM	W50 / 2.0	97.2	7.38	0.66	
	01:01 PM	W100 / 0.3	97.7	7.37	0.65	
	01:03 PM	W100 / 2.0	95.1	7.40	0.62	
	01:05 PM	W200 / 0.3	97.7	7.37	0.68	
01:07 PM	W200 / 2.0	95.0	7.36	0.65		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
7/11/2024	06:54 AM	E10 / 0.3	86.0	7.14	0.11	~1Hr before Low Tide
	06:56 AM	E10 / 2.0	85.5	7.10	0.14	
	06:50 AM	E50 / 0.3	86.7	7.12	0.10	
	06:53 AM	E50 / 2.0	82.4	7.08	0.20	
	06:46 AM	E100 / 0.3	86.0	7.15	0.16	
	06:47 AM	E100 / 2.0	82.9	7.08	0.17	
	06:41 AM	E200 / 0.3	83.4	7.05	0.16	
	06:43 AM	E200 / 2.0	81.6	7.07	0.08	
	07:01 AM	W10 / 0.3	90.4	7.21	0.15	
	07:02 AM	W10 / 2.0	82.0	7.11	0.23	
	07:04 AM	W50 / 0.3	89.4	7.13	0.09	
	07:06 AM	W50 / 2.0	81.4	7.08	0.19	
	07:09 AM	W100 / 0.3	89.8	7.19	0.09	
	07:10 AM	W100 / 2.0	81.3	7.11	0.23	
	07:14 AM	W200 / 0.3	90.3	7.14	0.11	
07:16 AM	W200 / 2.0	83.7	7.09	0.25		
7/11/2024	01:28 PM	E10 / 0.3	93.3	7.36	0.74	~1Hr before High Tide
	01:21 PM	E10 / 2.0	95.7	7.35	0.87	
	01:23 PM	E50 / 0.3	97.2	7.35	0.72	
	01:26 PM	E50 / 2.0	95.8	7.30	0.83	
	01:18 PM	E100 / 0.3	97.2	7.30	0.72	
	01:21 PM	E100 / 2.0	95.7	7.29	0.75	
	01:13 PM	E200 / 0.3	96.4	7.35	0.74	
	01:15 PM	E200 / 2.0	96.7	7.30	0.82	
	01:34 PM	W10 / 0.3	96.0	7.42	0.83	
	01:36 PM	W10 / 2.0	95.0	7.37	0.72	
	01:38 PM	W50 / 0.3	96.0	7.34	0.82	
	01:40 PM	W50 / 2.0	94.9	7.35	0.77	
	01:43 PM	W100 / 0.3	94.9	7.34	0.87	
	01:45 PM	W100 / 2.0	96.0	7.36	0.63	
	01:47 PM	W200 / 0.3	95.8	7.39	0.73	
01:49 PM	W200 / 2.0	94.3	7.39	0.72		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
8/11/2024	07:46 AM	E10 / 0.3	89.4	7.15	0.29	~1Hr before Low Tide
	07:47 AM	E10 / 2.0	87.7	7.13	0.45	
	07:42 AM	E50 / 0.3	89.7	7.15	0.29	
	07:43 AM	E50 / 2.0	86.6	7.11	0.45	
	07:36 AM	E100 / 0.3	90.1	7.12	0.30	
	07:38 AM	E100 / 2.0	83.7	7.09	0.34	
	07:30 AM	E200 / 0.3	89.2	6.95	0.24	
	07:32 AM	E200 / 2.0	81.6	6.94	0.26	
	07:54 AM	W10 / 0.3	92.2	7.17	0.35	
	07:55 AM	W10 / 2.0	90.1	7.13	0.42	
	07:57 AM	W50 / 0.3	92.7	7.17	0.27	
	07:59 AM	W50 / 2.0	90.6	7.14	0.40	
	08:02 AM	W100 / 0.3	93.2	7.18	0.38	
	08:03 AM	W100 / 2.0	92.0	7.16	0.37	
	08:06 AM	W200 / 0.3	93.2	7.19	0.27	
08:07 AM	W200 / 2.0	90.8	7.15	0.37		
8/11/2024	02:20 PM	E10 / 0.3	105.5	7.47	1.24	~1Hr before High Tide
	02:22 PM	E10 / 2.0	103.2	7.46	1.12	
	02:16 PM	E50 / 0.3	107.9	7.46	0.92	
	02:17 PM	E50 / 2.0	100.3	7.46	1.23	
	02:12 PM	E100 / 0.3	108.2	7.47	0.83	
	02:14 PM	E100 / 2.0	102.7	7.42	1.22	
	02:07 PM	E200 / 0.3	108.4	7.35	0.80	
	02:09 PM	E200 / 2.0	104.7	7.46	1.20	
	02:24 PM	W10 / 0.3	105.4	7.51	1.09	
	02:26 PM	W10 / 2.0	104.2	7.47	1.14	
	02:28 PM	W50 / 0.3	106.1	7.49	1.15	
	02:29 PM	W50 / 2.0	104.6	7.46	1.20	
	02:31 PM	W100 / 0.3	107.1	7.46	1.04	
	02:33 PM	W100 / 2.0	101.6	7.47	1.09	
	02:36 PM	W200 / 0.3	107.5	7.46	1.86	
02:38 PM	W200 / 2.0	104.3	7.48	1.08		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
9/11/2024	08:50	E10 / 0.3	103.1	7.30	0.52	~1Hr before Low Tide
	08:51	E10 / 2.0	99.0	7.23	0.64	
	08:45	E50 / 0.3	102.7	7.26	0.50	
	08:47	E50 / 2.0	97.5	7.23	0.45	
	08:40	E100 / 0.3	101.9	7.22	0.41	
	08:41	E100 / 2.0	96.3	7.18	0.78	
	08:35	E200 / 0.3	99.9	7.09	0.54	
	08:36	E200 / 2.0	94.5	7.10	0.47	
	08:58	W10 / 0.3	107.5	7.35	0.63	
	08:59	W10 / 2.0	96.4	7.28	0.47	
	09:00	W50 / 0.3	106.6	7.33	0.28	
	09:01	W50 / 2.0	100.8	7.29	0.51	
	09:03	W100 / 0.3	106.5	7.35	0.39	
	09:05	W100 / 2.0	101.8	7.32	0.44	
	09:06	W200 / 0.3	106.9	7.36	0.56	
	09:07	W200 / 2.0	103.1	7.32	0.61	
9/11/2024	15:18	E10 / 0.3	111.9	7.49	1.82	~1Hr before High Tide
	15:19	E10 / 2.0	108.0	7.49	1.32	
	15:22	E50 / 0.3	113.5	7.53	1.18	
	15:24	E50 / 2.0	112.9	7.52	1.01	
	15:28	E100 / 0.3	113.4	7.53	1.18	
	15:29	E100 / 2.0	107.1	7.50	1.16	
	15:10	E200 / 0.3	112.7	7.42	1.72	
	15:12	E200 / 2.0	108.1	7.52	1.01	
	15:56	W10 / 0.3	109.7	7.40	1.37	
	15:59	W10 / 2.0	110.0	7.43	1.30	
	15:50	W50 / 0.3	111.2	7.48	1.41	
	15:52	W50 / 2.0	106.5	7.48	0.84	
	15:43	W100 / 0.3	110.0	7.47	1.45	
	15:47	W100 / 2.0	104.2	7.47	0.92	
	15:39	W200 / 0.3	111.5	7.49	1.45	
	15:40	W200 / 2.0	105.0	7.46	0.85	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
10/11/2024	09:55	E10 / 0.3	112.3	7.42	0.75	~1Hr before Low Tide
	09:57	E10 / 2.0	108.1	7.37	0.79	
	09:50	E50 / 0.3	112.8	7.43	0.77	
	09:52	E50 / 2.0	106.8	7.32	0.81	
	09:46	E100 / 0.3	112.4	7.43	0.75	
	09:48	E100 / 2.0	106.7	7.36	0.83	
	09:41	E200 / 0.3	110.9	7.35	0.60	
	09:43	E200 / 2.0	104.3	7.34	0.56	
	10:01 AM	W10 / 0.3	114.3	7.46	0.68	
	10:04 AM	W10 / 2.0	111.7	7.44	0.88	
	10:07 AM	W50 / 0.3	115.6	7.48	0.80	
	10:08	W50 / 2.0	114.1	7.46	0.86	
	11:12	W100 / 0.3	116.9	7.49	0.76	
	11:14	W100 / 2.0	113.8	7.46	0.86	
	10:17	W200 / 0.3	119.1	7.51	0.87	
10:18	W200 / 2.0	115.7	7.48	0.81		
10/11/2024	16:17	E10 / 0.3	126.2	7.68	1.14	~1Hr before High Tide
	16:19	E10 / 2.0	111.7	7.53	0.71	
	16:22	E50 / 0.3	119.9	7.60	0.99	
	16:25	E50 / 2.0	109.4	7.53	0.71	
	16:28	E100 / 0.3	121.3	7.61	1.29	
	16:30	E100 / 2.0	113.9	7.55	0.75	
	16:34	E200 / 0.3	119.0	7.61	1.13	
	16:36	E200 / 2.0	111.4	7.54	0.73	
	16:08	W10 / 0.3	125.3	7.64	1.44	
	16:12	W10 / 2.0	119.4	7.59	0.91	
	16:03	W50 / 0.3	129.7	7.67	1.59	
	16:04	W50 / 2.0	123.4	7.64	0.91	
	15:59	W100 / 0.3	129.2	7.60	1.45	
	16:01	W100 / 2.0	111.0	7.51	0.52	
	15:54	W200 / 0.3	134.2	7.76	2.06	
15:56	W200 / 2.0	110.9	7.54	0.41		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
11/11/2024	11:02 AM	E10 / 0.3	105.2	7.37	0.98	~1Hr before Low Tide
	11:05 AM	E10 / 2.0	105.3	7.36	0.93	
	10:58 AM	E50 / 0.3	105.7	7.39	0.86	
	11:00 AM	E50 / 2.0	104.2	7.37	0.76	
	10:50 AM	E100 / 0.3	105.5	7.36	0.74	
	10:53 AM	E100 / 2.0	103.5	7.33	0.63	
	10:45 AM	E200 / 0.3	106.1	7.17	0.75	
	10:47 AM	E200 / 2.0	104.2	7.22	0.76	
	11:08 AM	W10 / 0.3	108.1	7.41	0.78	
	11:10 AM	W10 / 2.0	107.9	7.40	0.85	
	11:13 AM	W50 / 0.3	108.5	7.41	0.67	
	11:15 AM	W50 / 2.0	106.8	7.40	0.74	
	11:20 AM	W100 / 0.3	110.0	7.44	0.82	
	11:22 AM	W100 / 2.0	106.6	7.40	0.74	
	11:26 AM	W200 / 0.3	110.1	7.43	0.77	
11:28 AM	W200 / 2.0	105.7	7.40	0.63		
11/11/2024	05:00 PM	E10 / 0.3	108.2	7.46	1.29	~1Hr before High Tide
	05:02 PM	E10 / 2.0	106.6	7.45	1.40	
	04:54 PM	E50 / 0.3	112.2	7.50	0.97	
	04:56 PM	E50 / 2.0	104.0	7.43	0.58	
	04:48 PM	E100 / 0.3	114.2	7.48	1.19	
	04:50 PM	E100 / 2.0	110.6	7.45	0.63	
	04:41 PM	E200 / 0.3	112.6	7.32	1.08	
	04:44 PM	E200 / 2.0	104.6	7.38	0.56	
	05:16 PM	W10 / 0.3	104.3	7.41	1.31	
	05:19 PM	W10 / 2.0	104.3	7.43	0.96	
	05:22 PM	W50 / 0.3	103.8	7.35	1.28	
	05:24 PM	W50 / 2.0	102.6	7.34	1.06	
	05:27 PM	W100 / 0.3	107.2	7.42	1.03	
	05:29 PM	W100 / 2.0	104.8	7.44	0.76	
	05:33 PM	W200 / 0.3	113.9	7.51	1.07	
05:35 PM	W200 / 2.0	106.2	7.46	0.82		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
12/11/2024	06:51	E10 / 0.3	96.5	7.32	0.92	~1Hr before High Tide
	06:52	E10 / 2.0	92.3	7.30	0.68	
	06:48	E50 / 0.3	96.3	7.28	0.68	
	06:50	E50 / 2.0	92.6	7.32	0.94	
	06:44	E100 / 0.3	94.5	7.19	0.74	
	06:46	E100 / 2.0	92.8	7.21	0.71	
	06:41	E200 / 0.3	93.8	7.09	0.69	
	06:42	E200 / 2.0	92.7	7.12	0.75	
	06:55	W10 / 0.3	94.5	7.35	0.89	
	06:56	W10 / 2.0	92.0	7.32	1.55	
	06:58	W50 / 0.3	89.4	7.20	0.80	
	07:01	W50 / 2.0	90.6	7.28	0.95	
	07:02	W100 / 0.3	91.1	7.25	0.86	
	07:03	W100 / 2.0	90.7	7.22	0.77	
	07:06	W200 / 0.3	94.1	7.33	0.62	
07:08 AM	W200 / 2.0	91.1	7.31	0.44		
12/11/2024	12:17 PM	E10 / 0.3	96.5	7.24	0.77	~1Hr before Low Tide
	12:20	E10 / 2.0	93.8	7.12	0.99	
	12:12	E50 / 0.3	97.3	7.28	0.43	
	12:15	E50 / 2.0	95.7	7.27	0.60	
	12:06 PM	E100 / 0.3	97.2	7.28	0.46	
	12:08	E100 / 2.0	94.4	7.26	0.68	
	12:00	E200 / 0.3	95.6	7.17	0.57	
	12:02	E200 / 2.0	93.8	7.22	0.57	
	12:23	W10 / 0.3	98.4	7.28	0.50	
	12:25	W10 / 2.0	96.9	7.28	0.71	
	12:28	W50 / 0.3	98.6	7.29	0.46	
	12:29	W50 / 2.0	97.8	7.29	0.57	
	12:32	W100 / 0.3	99.6	7.30	0.57	
	12:34	W100 / 2.0	97.6	7.29	0.59	
	12:37	W200 / 0.3	100.4	7.31	0.51	
12:39	W200 / 2.0	97.9	7.29	0.58		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
13/11/2024	07:25 AM	E10 / 0.3	83.9	7.23	0.71	~1Hr before High Tide
	07:27 AM	E10 / 2.0	83.0	7.25	1.00	
	07:21 AM	E50 / 0.3	84.2	7.21	0.75	
	07:23 AM	E50 / 2.0	82.7	7.24	0.77	
	07:16 AM	E100 / 0.3	83.4	7.20	0.58	
	07:18 AM	E100 / 2.0	82.8	7.21	0.64	
	07:06 AM	E200 / 0.3	82.4	7.14	0.67	
	07:13 AM	E200 / 2.0	84.8	7.22	0.56	
	07:34 AM	W10 / 0.3	84.2	7.24	0.85	
	07:36 AM	W10 / 2.0	82.8	7.23	0.84	
	07:38 AM	W50 / 0.3	83.8	7.25	1.14	
	07:40 AM	W50 / 2.0	82.8	7.25	0.72	
	07:42 AM	W100 / 0.3	85.4	7.26	0.57	
	07:44 AM	W100 / 2.0	82.9	7.27	0.76	
	07:47 AM	W200 / 0.3	85.0	7.28	0.68	
07:49 AM	W200 / 2.0	82.6	7.26	0.58		
13/11/2024	01:40 PM	E10 / 0.3	101.5	7.29	0.86	~1Hr before Low Tide
	01:42 PM	E10 / 2.0	99.9	7.27	0.89	
	01:35 PM	E50 / 0.3	99.7	7.24	1.19	
	01:37 PM	E50 / 2.0	98.6	7.21	1.10	
	01:31 PM	E100 / 0.3	100.9	7.31	0.85	
	01:33 PM	E100 / 2.0	98.1	7.23	0.86	
	01:26 PM	E200 / 0.3	99.7	7.41	1.08	
	01:28 PM	E200 / 2.0	97.3	7.27	0.92	
	01:44 PM	W10 / 0.3	104.1	7.34	0.51	
	01:46 PM	W10 / 2.0	100.1	7.29	0.53	
	01:49 PM	W50 / 0.3	103.3	7.32	0.57	
	01:53 PM	W50 / 2.0	103.7	7.34	0.81	
	01:56 PM	W100 / 0.3	103.7	7.32	0.54	
	01:58 PM	W100 / 2.0	101.5	7.30	0.71	
	02:01 PM	W200 / 0.3	103.8	7.33	0.47	
02:03 PM	W200 / 2.0	101.0	7.29	0.57		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
14/11/2024	08:12	E10 / 0.3	88.7	7.27	1.40	~1Hr before High Tide
	08:15	E10 / 2.0	87.7	7.27	1.16	
	08:07	E50 / 0.3	86.7	7.21	0.66	
	08:09	E50 / 2.0	87.1	7.22	0.99	
	08:02	E100 / 0.3	86.8	7.16	0.52	
	08:04	E100 / 2.0	86.0	7.20	1.16	
	07:57	E200 / 0.3	87.7	7.02	1.03	
	07:58	E200 / 2.0	87.1	7.09	0.74	
	08:17	W10 / 0.3	87.3	7.28	1.36	
	08:18	W10 / 2.0	86.6	7.26	1.36	
	08:24	W50 / 0.3	87.0	7.29	0.92	
	08:27	W50 / 2.0	87.0	7.29	1.08	
	08:29	W100 / 0.3	87.6	7.28	0.91	
	08:32	W100 / 2.0	85.5	7.23	1.05	
	08:38	W200 / 0.3	88.2	7.27	1.04	
	08:40	W200 / 2.0	87.3	7.28	1.07	
14/11/2024	14:47	E10 / 0.3	94.8	7.21	0.66	~1Hr before Low Tide
	14:47	E10 / 2.0	89.0	7.14	0.62	
	14:49	E50 / 0.3	91.4	7.16	0.49	
	14:50	E50 / 2.0	88.3	7.13	0.53	
	14:53	E100 / 0.3	88.8	7.14	0.59	
	14:54	E100 / 2.0	87.6	7.11	0.76	
	14:57	E200 / 0.3	89.0	7.14	0.66	
	14:57	E200 / 2.0	87.0	7.10	0.78	
	14:44	W10 / 0.3	94.6	7.20	0.36	
	14:44	W10 / 2.0	89.7	7.16	0.47	
	14:41	W50 / 0.3	93.0	7.15	0.31	
	14:41	W50 / 2.0	88.9	7.13	0.41	
	14:37	W100 / 0.3	91.6	7.15	0.48	
	14:39	W100 / 2.0	86.7	7.10	0.62	
	14:34	W200 / 0.3	89.1	7.06	0.30	
	14:35	W200 / 2.0	88.5	7.10	0.34	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
15/11/2024	08:35	E10 / 0.3	77.5	7.19	1.28	~1Hr before High Tide
	08:37	E10 / 2.0	76.6	7.21	1.46	
	08:31	E50 / 0.3	78.3	7.18	0.72	
	08:33	E50 / 2.0	76.6	7.17	1.03	
	08:27	E100 / 0.3	77.8	7.15	0.56	
	08:29	E100 / 2.0	76.8	7.18	1.23	
	08:22	E200 / 0.3	79.2	7.10	0.94	
	08:25	E200 / 2.0	76.7	7.15	1.03	
	08:40	W10 / 0.3	79.1	7.19	1.12	
	08:42	W10 / 2.0	76.7	7.18	1.53	
	08:45	W50 / 0.3	75.0	7.10	1.46	
	08:47	W50 / 2.0	75.3	7.12	1.72	
	08:50	W100 / 0.3	80.8	7.16	1.87	
	08:52	W100 / 2.0	75.5	7.16	1.42	
	08:54	W200 / 0.3	81.2	7.18	1.47	
08:56	W200 / 2.0	75.4	7.14	1.06		
15/11/2024	03:36 PM	E10 / 0.3	82.0	7.13	0.44	~1Hr before Low Tide
	03:38 PM	E10 / 2.0	80.9	7.12	0.39	
	03:30 PM	E50 / 0.3	80.4	7.10	0.58	
	03:32 PM	E50 / 2.0	79.4	7.09	0.55	
	03:22 PM	E100 / 0.3	80.0	7.08	0.63	
	03:25 PM	E100 / 2.0	78.4	7.03	0.57	
	03:13 PM	E200 / 0.3	78.9	7.06	0.56	
	03:17 PM	E200 / 2.0	77.6	7.06	0.40	
	03:43 PM	W10 / 0.3	82.1	7.12	0.28	
	03:45 PM	W10 / 2.0	80.7	7.12	0.45	
	03:49 PM	W50 / 0.3	83.7	7.13	0.30	
	03:51 PM	W50 / 2.0	82.5	7.12	0.64	
	03:54 PM	W100 / 0.3	84.9	7.15	0.49	
	03:56 PM	W100 / 2.0	82.3	7.12	0.57	
	04:00 PM	W200 / 0.3	85.0	7.15	0.42	
04:02 PM	W200 / 2.0	83.1	7.12	0.47		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
16/11/2024	09:52 AM	E10 / 0.3	82.2	7.23	0.81	~1Hr before High Tide
	09:53 AM	E10 / 2.0	80.9	7.25	0.97	
	09:55 AM	E50 / 0.3	83.3	7.25	0.78	
	09:56 AM	E50 / 2.0	80.6	7.25	1.09	
	09:57 AM	E100 / 0.3	82.8	7.25	1.14	
	09:58 AM	E100 / 2.0	81.6	7.26	0.85	
	10:01 AM	E200 / 0.3	84.9	7.28	0.86	
	10:02 AM	E200 / 2.0	82.1	7.28	0.86	
	09:46 AM	W10 / 0.3	81.5	7.18	0.84	
	09:46 AM	W10 / 2.0	78.1	7.18	0.98	
	09:43 AM	W50 / 0.3	76.0	7.07	1.12	
	09:44 AM	W50 / 2.0	75.8	7.06	0.97	
	09:40 AM	W100 / 0.3	76.2	7.06	1.02	
	09:41 AM	W100 / 2.0	76.8	7.12	0.92	
	09:36 AM	W200 / 0.3	75.5	6.96	1.11	
	09:37 AM	W200 / 2.0	75.5	7.02	1.01	
16/11/2024	04:16 PM	E10 / 0.3	87.8	7.15	0.57	~1Hr before Low Tide
	04:17 PM	E10 / 2.0	86.0	7.15	0.72	
	04:14 PM	E50 / 0.3	87.6	7.16	0.66	
	04:15 PM	E50 / 2.0	85.8	7.15	0.59	
	04:12 PM	E100 / 0.3	89.4	7.20	0.55	
	04:13 PM	E100 / 2.0	86.0	7.15	0.85	
	04:09 PM	E200 / 0.3	86.3	7.17	0.84	
	04:10 PM	E200 / 2.0	85.2	7.18	1.00	
	04:22 PM	W10 / 0.3	91.2	7.25	0.44	
	04:23 PM	W10 / 2.0	87.5	7.18	0.84	
	04:25 PM	W50 / 0.3	91.6	7.20	0.33	
	04:25 PM	W50 / 2.0	87.8	7.17	0.45	
	04:28 PM	W100 / 0.3	92.5	7.23	0.28	
	04:28 PM	W100 / 2.0	88.1	7.17	0.81	
	04:31 PM	W200 / 0.3	91.0	7.18	0.36	
	04:32 PM	W200 / 2.0	88.0	7.16	0.72	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
17/11/2024	10:38 AM	E10 / 0.3	94.0	7.34	0.65	~1Hr before High Tide
	10:39 AM	E10 / 2.0	89.5	7.34	0.77	
	10:41 AM	E50 / 0.3	90.9	7.32	0.82	
	10:43 AM	E50 / 2.0	89.2	7.32	0.91	
	10:45 AM	E100 / 0.3	90.1	7.32	0.65	
	10:46 AM	E100 / 2.0	90.2	7.34	0.44	
	10:49 AM	E200 / 0.3	90.7	7.35	0.83	
	10:52 AM	E200 / 2.0	92.5	7.36	0.58	
	10:32 AM	W10 / 0.3	88.6	7.29	0.92	
	10:33 AM	W10 / 2.0	87.9	7.28	0.70	
	10:28 AM	W50 / 0.3	90.4	7.30	0.71	
	10:29 AM	W50 / 2.0	87.3	7.29	0.65	
	10:23 AM	W100 / 0.3	90.2	7.31	0.72	
	10:25 AM	W100 / 2.0	85.5	7.25	1.03	
	10:18 AM	W200 / 0.3	86.6	7.28	0.45	
	10:19 AM	W200 / 2.0	85.3	7.28	1.25	
17/11/2024	05:13 PM	E10 / 0.3	92.1	7.09	1.52	~1Hr before Low Tide
	05:13 PM	E10 / 2.0	91.0	7.07	1.44	
	05:11 PM	E50 / 0.3	93.7	7.13	1.30	
	05:11 PM	E50 / 2.0	91.1	7.08	1.75	
	05:09 PM	E100 / 0.3	91.2	7.14	1.11	
	05:10 PM	E100 / 2.0	90.2	7.11	1.02	
	05:06 PM	E200 / 0.3	91.1	7.12	0.69	
	05:07 PM	E200 / 2.0	89.1	7.15	1.06	
	05:17 PM	W10 / 0.3	93.5	7.21	0.39	
	05:18 PM	W10 / 2.0	90.3	7.18	0.66	
	05:19 PM	W50 / 0.3	91.3	7.18	0.33	
	05:20 PM	W50 / 2.0	90.6	7.17	0.59	
	05:21 PM	W100 / 0.3	94.5	7.19	0.40	
	05:22 PM	W100 / 2.0	91.8	7.18	0.54	
	05:24 PM	W200 / 0.3	96.0	7.22	0.53	
	05:24 PM	W200 / 2.0	90.8	7.18	0.77	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
18/11/2024	11:16 AM	E10 / 0.3	93.7	7.33	0.65	~1Hr before High Tide
	11:17 AM	E10 / 2.0	91.4	7.34	0.68	
	11:12 AM	E50 / 0.3	93.0	7.31	0.68	
	11:14 AM	E50 / 2.0	91.5	7.33	0.74	
	11:10 AM	E100 / 0.3	93.6	7.32	0.75	
	11:11 AM	E100 / 2.0	91.4	7.33	0.67	
	11:06 AM	E200 / 0.3	93.0	7.29	0.54	
	11:07 AM	E200 / 2.0	91.7	7.32	0.58	
	11:21 AM	W10 / 0.3	92.9	7.35	0.78	
	11:22 AM	W10 / 2.0	91.0	7.33	0.94	
	11:24 AM	W50 / 0.3	94.7	7.37	0.65	
	11:25 AM	W50 / 2.0	91.9	7.36	0.94	
	11:28 AM	W100 / 0.3	92.6	7.36	0.81	
	11:29 AM	W100 / 2.0	92.3	7.36	0.69	
	11:32 AM	W200 / 0.3	94.3	7.37	0.82	
11:33 AM	W200 / 2.0	90.6	7.33	0.90		
18/11/2024	05:49 PM	E10 / 0.3	93.4	7.23	0.25	~1Hr before Low Tide
	05:50 PM	E10 / 2.0	91.1	7.21	0.24	
	05:46 PM	E50 / 0.3	93.0	7.22	0.32	
	05:47 PM	E50 / 2.0	91.0	7.20	0.40	
	05:43 PM	E100 / 0.3	93.5	7.22	0.35	
	05:44 PM	E100 / 2.0	92.7	7.21	0.44	
	05:38 PM	E200 / 0.3	92.6	7.10	0.37	
	05:40 PM	E200 / 2.0	91.1	7.18	0.31	
	05:53 PM	W10 / 0.3	93.4	7.23	0.25	
	05:53 PM	W10 / 2.0	93.9	7.23	0.36	
	05:55 PM	W50 / 0.3	93.3	7.23	0.30	
	05:56 PM	W50 / 2.0	93.1	7.22	0.14	
	05:59 PM	W100 / 0.3	93.9	7.23	0.30	
	06:00 PM	W100 / 2.0	94.7	7.24	0.34	
	06:03 PM	W200 / 0.3	94.5	7.23	0.37	
06:04 PM	W200 / 2.0	94.1	7.23	0.47		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
19/11/2024	05:36 AM	E10 / 0.3	81.2	7.04	0.32	~1Hr before Low Tide
	05:36 AM	E10 / 2.0	78.4	6.98	1.02	
	05:33 AM	E50 / 0.3	79.6	6.99	0.74	
	05:34 AM	E50 / 2.0	78.1	6.96	0.92	
	05:31 AM	E100 / 0.3	80.3	7.03	0.48	
	05:31 AM	E100 / 2.0	78.0	6.96	0.81	
	05:27 AM	E200 / 0.3	79.6	6.97	0.32	
	05:28 AM	E200 / 2.0	77.6	6.93	0.32	
	05:40 AM	W10 / 0.3	81.8	7.06	0.17	
	05:41 AM	W10 / 2.0	80.3	7.05	0.12	
	05:43 AM	W50 / 0.3	81.8	7.06	0.03	
	05:44 AM	W50 / 2.0	80.0	7.06	0.14	
	05:45 AM	W100 / 0.3	90.2	7.11	0.03	
	05:45 AM	W100 / 2.0	81.0	7.08	0.05	
	05:49 AM	W200 / 0.3	84.0	7.10	0.08	
	05:49 AM	W200 / 2.0	80.3	7.07	0.10	
19/11/2024	12:14 PM	E10 / 0.3	94.4	7.38	0.55	~1Hr before High Tide
	12:16 PM	E10 / 2.0	93.0	7.39	0.60	
	12:10 PM	E50 / 0.3	93.7	7.35	0.47	
	12:11 PM	E50 / 2.0	93.2	7.38	0.59	
	12:06 PM	E100 / 0.3	93.3	7.31	0.50	
	12:07 PM	E100 / 2.0	93.7	7.35	0.57	
	12:03 PM	E200 / 0.3	94.0	7.23	0.50	
	12:04 PM	E200 / 2.0	93.3	7.30	0.49	
	12:19 PM	W10 / 0.3	94.0	7.39	0.47	
	12:20 PM	W10 / 2.0	92.5	7.37	0.47	
	12:23 PM	W50 / 0.3	94.1	7.39	0.50	
	12:24 PM	W50 / 2.0	92.2	7.39	0.43	
	12:26 PM	W100 / 0.3	94.2	7.40	0.61	
	12:27 PM	W100 / 2.0	92.5	7.39	0.52	
	12:30 PM	W200 / 0.3	94.9	7.40	0.54	
	12:32 PM	W200 / 2.0	92.3	7.39	0.45	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
20/11/2024	06:34 AM	E10 / 0.3	78.0	7.05	2.01	~1Hr before Low Tide
	06:35 AM	E10 / 2.0	74.5	7.02	0.08	
	06:29 AM	E50 / 0.3	76.1	7.02	1.77	
	06:30 AM	E50 / 2.0	73.9	7.00	0.06	
	06:27 AM	E100 / 0.3	79.2	7.02	0.02	
	06:28 AM	E100 / 2.0	74.5	6.97	0.04	
	06:25 AM	E200 / 0.3	79.8	6.98	0.13	
	06:25 AM	E200 / 2.0	74.6	6.89	0.06	
	06:40 AM	W10 / 0.3	79.3	7.06	0.14	
	06:41 AM	W10 / 2.0	75.1	7.02	0.03	
	06:42 AM	W50 / 0.3	79.8	7.06	0.09	
	06:43 AM	W50 / 2.0	75.8	7.04	0.01	
	06:44 AM	W100 / 0.3	80.7	7.08	0.05	
	06:45 AM	W100 / 2.0	75.4	7.05	0.01	
	06:47 AM	W200 / 0.3	80.9	7.09	0.56	
	06:47 AM	W200 / 2.0	74.5	7.05	0.01	
20/11/2024	01:06 PM	E10 / 0.3	94.7	7.30	0.40	~1Hr before High Tide
	01:07 PM	E10 / 2.0	96.3	7.38	0.44	
	01:09 PM	E50 / 0.3	97.6	7.36	0.47	
	01:10 PM	E50 / 2.0	95.3	7.42	0.44	
	01:12 PM	E100 / 0.3	97.8	7.38	0.47	
	01:13 PM	E100 / 2.0	97.1	7.42	0.38	
	01:16 PM	E200 / 0.3	97.3	7.37	0.61	
	01:17 PM	E200 / 2.0	97.1	7.44	0.43	
	01:02 PM	W10 / 0.3	94.6	7.31	0.29	
	01:03 PM	W10 / 2.0	94.7	7.36	0.31	
	12:59 PM	W50 / 0.3	92.5	7.29	0.30	
	01:00 PM	W50 / 2.0	91.6	7.32	0.26	
	12:54 PM	W100 / 0.3	93.8	7.28	0.29	
	12:55 PM	W100 / 2.0	90.8	7.29	0.40	
	12:50 PM	W200 / 0.3	93.5	7.28	0.43	
	12:51 PM	W200 / 2.0	88.6	7.25	0.32	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
21/11/2024	07:34 AM	E10 / 0.3	75.8	7.05	0.05	~1Hr before Low Tide
	07:35 AM	E10 / 2.0	74.6	7.03	0.05	
	07:28 AM	E50 / 0.3	75.4	7.04	0.06	
	07:29 AM	E50 / 2.0	73.4	7.02	0.00	
	07:23 AM	E100 / 0.3	75.8	7.03	0.09	
	07:24 AM	E100 / 2.0	73.7	6.99	0.02	
	07:17 AM	E200 / 0.3	74.2	6.83	0.04	
	07:18 AM	E200 / 2.0	73.2	6.86	0.04	
	07:42 AM	W10 / 0.3	77.4	7.05	0.08	
	07:43 AM	W10 / 2.0	75.5	7.04	0.04	
	07:49 AM	W50 / 0.3	76.8	7.06	0.00	
	07:50 AM	W50 / 2.0	75.4	7.04	0.05	
	07:55 AM	W100 / 0.3	78.2	7.07	0.09	
	07:56 AM	W100 / 2.0	75.9	7.04	0.04	
	08:02 AM	W200 / 0.3	79.1	7.07	0.13	
	08:02 AM	W200 / 2.0	75.0	7.05	0.08	
21/11/2024	01:47 PM	E10 / 0.3	101.8	7.51	0.61	~1Hr before High Tide
	01:47 PM	E10 / 2.0	100.3	7.55	0.68	
	01:52 PM	E50 / 0.3	102.3	7.53	0.63	
	01:52 PM	E50 / 2.0	101.5	7.59	0.49	
	01:56 PM	E100 / 0.3	101.7	7.53	0.62	
	01:56 PM	E100 / 2.0	100.6	7.57	0.52	
	02:00 PM	E200 / 0.3	102.4	7.53	0.51	
	02:01 PM	E200 / 2.0	103.4	7.59	0.66	
	01:42 PM	W10 / 0.3	97.2	7.47	0.63	
	01:42 PM	W10 / 2.0	96.8	7.49	0.41	
	01:36 PM	W50 / 0.3	98.4	7.44	0.45	
	01:37 PM	W50 / 2.0	91.6	7.41	0.48	
	01:31 PM	W100 / 0.3	96.2	7.4	0.39	
	01:32 PM	W100 / 2.0	90.9	7.37	0.59	
	01:24 PM	W200 / 0.3	95.8	7.33	0.41	
	01:26 PM	W200 / 2.0	90.4	7.38	0.23	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
22/11/2024	08:01 AM	E10 / 0.3	83.1	7.28	0.06	~1Hr before Low Tide
	08:02 AM	E10 / 2.0	78.2	7.23	0	
	07:56 AM	E50 / 0.3	82.5	7.22	0.02	
	07:57 AM	E50 / 2.0	77.8	7.19	0.05	
	07:52 AM	E100 / 0.3	82.6	7.19	0.31	
	07:52 AM	E100 / 2.0	78.8	7.14	0.1	
	07:46 AM	E200 / 0.3	82.6	7.1	0.4	
	07:47 AM	E200 / 2.0	77.6	7.05	0.03	
	08:07 AM	W10 / 0.3	84.3	7.29	0.1	
	08:07 AM	W10 / 2.0	79.4	7.25	0.1	
	08:12 AM	W50 / 0.3	83.6	7.28	0.04	
	08:12 AM	W50 / 2.0	81	7.26	0.15	
	08:17 AM	W100 / 0.3	83.5	7.3	0.01	
	08:18 AM	W100 / 2.0	79.9	7.26	0.07	
	08:22 AM	W200 / 0.3	83.8	7.29	0.04	
08:23 AM	W200 / 2.0	79.4	7.26	0.13		
22/11/2024	02:31 PM	E10 / 0.3	111.3	7.6	0.7	~1Hr before High Tide
	02:32 PM	E10 / 2.0	103.9	7.58	0.27	
	02:34 PM	E50 / 0.3	107.3	7.59	0.96	
	02:34 PM	E50 / 2.0	103.6	7.58	0.31	
	02:36 PM	E100 / 0.3	109.8	7.59	0.67	
	02:37 PM	E100 / 2.0	103.4	7.58	0.42	
	02:39 PM	E200 / 0.3	112.6	7.61	1.03	
	02:40 PM	E200 / 2.0	107.9	7.61	0.71	
	02:28 PM	W10 / 0.3	109.9	7.57	0.66	
	02:29 PM	W10 / 2.0	108.9	7.57	0.58	
	02:25 PM	W50 / 0.3	107.1	7.54	0.59	
	02:26 PM	W50 / 2.0	106.8	7.54	0.62	
	02:22 PM	W100 / 0.3	107.5	7.54	0.52	
	02:23 PM	W100 / 2.0	103.5	7.54	0.28	
	02:19 PM	W200 / 0.3	105.3	7.65	0.99	
02:20 PM	W200 / 2.0	101.6	7.62	0.41		

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
23/11/2024	09:23 AM	E10 / 0.3	90.9	7.24	1.64	~1Hr before Low Tide
	09:24 AM	E10 / 2.0	85.5	7.21	0.21	
	09:21 AM	E50 / 0.3	89.2	7.23	0.35	
	09:22 AM	E50 / 2.0	85.6	7.19	0.25	
	09:18 AM	E100 / 0.3	90.8	7.21	0.33	
	09:18 AM	E100 / 2.0	85.9	7.15	0.2	
	09:15 AM	E200 / 0.3	91.6	7.2	0.38	
	09:16 AM	E200 / 2.0	85.9	7.15	0.12	
	09:27 AM	W10 / 0.3	92.5	7.31	0.1	
	09:28 AM	W10 / 2.0	84.3	7.23	0.09	
	09:30 AM	W50 / 0.3	93.6	7.29	0.15	
	09:30 AM	W50 / 2.0	86.8	7.25	0.15	
	09:33 AM	W100 / 0.3	91.5	7.29	1.28	
	09:33 AM	W100 / 2.0	88.2	7.28	0.19	
	09:37 AM	W200 / 0.3	91.9	7.32	0.13	
	09:38 AM	W200 / 2.0	89.1	7.3	0.2	
24/11/2024	10:21 AM	E10 / 0.3	88	7.22	0.39	~1Hr before Low Tide
	10:22 AM	E10 / 2.0	86.8	7.21	0.64	
	10:19 AM	E50 / 0.3	88.8	7.25	0.33	
	10:19 AM	E50 / 2.0	85.4	7.23	0.39	
	10:15 AM	E100 / 0.3	88.9	7.23	0.4	
	10:16 AM	E100 / 2.0	86.8	7.22	0.57	
	10:10 AM	E200 / 0.3	90.2	7.12	0.22	
	10:11 AM	E200 / 2.0	84.4	7.16	0.7	
	10:28 AM	W10 / 0.3	91.9	7.31	0.14	
	10:29 AM	W10 / 2.0	90.5	7.29	0.11	
	10:31 AM	W50 / 0.3	92.3	7.32	0.34	
	10:32 AM	W50 / 2.0	90.8	7.3	0.26	
	10:34 AM	W100 / 0.3	92.4	7.32	0.14	
	10:36 AM	W100 / 2.0	90.1	7.3	0.35	
	10:40 AM	W200 / 0.3	92.6	7.31	0.06	
	10:42 AM	W200 / 2.0	89.6	7.3	0.63	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
25/11/2024	11:19 AM	E10 / 0.3	89.3	7.32	0.1	~1Hr before Low Tide
	11:20 AM	E10 / 2.0	86.9	7.3	0.19	
	11:16 AM	E50 / 0.3	86.8	7.26	0.54	
	11:17 AM	E50 / 2.0	84.2	7.26	0.68	
	11:13 AM	E100 / 0.3	87.7	7.29	0.47	
	11:14 AM	E100 / 2.0	83.5	7.24	1.24	
	11:10 AM	E200 / 0.3	88.8	7.09	0.3	
	11:11 AM	E200 / 2.0	86.2	7.26	0.21	
	11:25 AM	W10 / 0.3	90.3	7.36	0.16	
	11:26 AM	W10 / 2.0	87.4	7.34	0.31	
	11:29 AM	W50 / 0.3	90.4	7.33	0.19	
	11:30 AM	W50 / 2.0	88.4	7.32	0.2	
	11:33 AM	W100 / 0.3	89.7	7.33	0.05	
	11:33 AM	W100 / 2.0	89.3	7.32	0.15	
	11:36 AM	W200 / 0.3	92.3	7.34	0.11	
	11:37 AM	W200 / 2.0	89	7.33	0.31	
26/11/2024	12:52 PM	E10 / 0.3	88.2	7.33	0.25	~1Hr before Low Tide
	12:53 PM	E10 / 2.0	86.9	7.32	0.21	
	12:47 PM	E50 / 0.3	91.8	7.35	0.11	
	12:49 PM	E50 / 2.0	88.6	7.32	0.13	
	12:42 PM	E100 / 0.3	90	7.32	0.03	
	12:43 PM	E100 / 2.0	87.5	7.31	0.12	
	12:38 PM	E200 / 0.3	90.9	7.24	0.31	
	12:39 PM	E200 / 2.0	87.7	7.27	0.14	
	12:56 PM	W10 / 0.3	94.9	7.39	0.15	
	12:58 PM	W10 / 2.0	88.2	7.34	0.16	
	01:00 PM	W50 / 0.3	94.9	7.37	0.16	
	01:00 PM	W50 / 2.0	90.8	7.35	0.15	
	01:04 PM	W100 / 0.3	91.5	7.35	0.08	
	01:05 PM	W100 / 2.0	90.7	7.34	0.26	
	01:07 PM	W200 / 0.3	94.1	7.37	0.1	
	01:09 PM	W200 / 2.0	92.7	7.35	0.15	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
27/11/2024	03:02 PM	E10 / 0.3	93.4	7.36	0.15	~1Hr before Low Tide
	03:03 PM	E10 / 2.0	88.8	7.31	0.44	
	02:59 PM	E50 / 0.3	94.2	7.37	0.12	
	03:01 PM	E50 / 2.0	87.8	7.31	0.33	
	02:57 PM	E100 / 0.3	91.9	7.33	0.15	
	02:58 PM	E100 / 2.0	88.1	7.31	0.43	
	02:52 PM	E200 / 0.3	92.2	7.29	0.27	
	02:53 PM	E200 / 2.0	89.7	7.3	0.43	
	03:07 PM	W10 / 0.3	92.7	7.35	0.27	
	03:08 PM	W10 / 2.0	88.2	7.33	0.52	
	03:10 PM	W50 / 0.3	93.6	7.37	0.14	
	03:11 PM	W50 / 2.0	89.5	7.33	0.41	
	03:13 PM	W100 / 0.3	93.4	7.36	0.12	
	03:14 PM	W100 / 2.0	87.2	7.32	0.47	
	03:16 PM	W200 / 0.3	92.9	7.36	0.16	
03:17 PM	W200 / 2.0	89.9	7.33	0.56		
28/11/2024	02:50 PM	E50 / 0.3	86.2	7.39	0.45	~ Low Tide / slack tide (monitoring reduced to two locations once per day as required by EPA)
	02:48 PM	E50 / 2.0	89.6	7.42	0.74	
	02:55 PM	W50 / 0.3	85.4	7.35	0.27	
	02:54 PM	W50 / 2.0	90.2	7.38	0.05	
29/11/2024	04:41 PM	E50 / 0.3	78.5	7.09	0.46	~ Low Tide (slack tide)
	04:42 PM	E50 / 2.0	77.4	7.12	0.52	
	04:46 PM	W50 / 0.3	79.1	7.21	0.43	
	04:47 PM	W50 / 2.0	77.9	7.21	0.41	
30/11/2024	04:46 PM	E50 / 0.3	77.7	7.2	1.06	~ Low Tide (slack tide)
	04:46 PM	E50 / 2.0	79.4	7.2	1.29	
	04:40 PM	W50 / 0.3	76.1	7.19	0.94	
	04:39 PM	W50 / 2.0	79.2	7.18	0.86	
1/12/2024	05:39 PM	E50 / 0.3	84.7	7.24	1.23	~ Low Tide (slack tide)
	05:41 PM	E50 / 2.0	83.5	7.22	1.02	
	05:28 PM	W50 / 0.3	85.1	7.1	0.9	
	05:29 PM	W50 / 2.0	81.2	7.12	1.39	
	11:37 AM	E50 / 0.3	79.5	7.45	1.84	

Date	Time hh:mm	Sample Point ID / Depth (m)	Dissolved Oxygen Saturation %	pH	Turbidity (NTU)	Comments
2/12/2024	11:38 AM	E50 / 2.0	74.9	7.41	1.68	~ High Tide (slack tide)
	11:41 AM	W50 / 0.3	82.5	7.4	1.39	
	11:42 AM	W50 / 2.0	75.9	7.35	1.41	
3/12/2024	01:39 PM	E50 / 0.3	95.7	7.28	1.35	~ High Tide (slack tide)
	01:40 PM	E50 / 2.0	82.8	7.3	1.51	
	01:43 PM	W50 / 0.3	89	7.33	1.35	
	01:44 PM	W50 / 2.0	80.3	7.32	1.7	
4/12/2024	09:09 AM	E50 / 0.3	75.7	7.01	1.76	~ Low Tide (slack tide)
	09:12 AM	E50 / 2.0	67.5	7.02	1.5	
	09:17 AM	W50 / 0.3	76.6	7.06	1.48	
	09:19 AM	W50 / 2.0	72.4	7.05	1.52	