

LBI3

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI3	0	19.53	33.29	5.58	7.84	9.25	5.40
LBI3	1	18.94	33.31	6.26	7.94	54.85	5.43
LBI3	2	18.58	33.37	5.93	7.94	31.34	5.44
LBI3	3	17.97	33.33	6.83	7.93	46.32	5.38
LBI3	4	17.74	33.33	6.76	7.94	73.21	5.27
LBI3	5	17.62	33.34	6.75	7.95	72.50	5.24
LBI3	6	17.40	33.34	6.75	7.95	71.84	5.18
LBI3	7	17.25	33.34	6.73	7.96	68.05	5.22
LBI3	8	17.09	33.33	6.72	7.96	67.65	5.23

LBI4

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI4	0	18.16	28.09	7.27	8.39	15.69	-4.57
LBI4	1	17.63	31.48	7.11	8.35	3.62	-4.77
LBI4	2	17.20	32.04	6.30	8.14	25.26	-4.10
LBI4	3	17.18	32.44	6.33	8.19	42.38	-3.42

LBI5

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI5	0	18.53	33.34	6.28	7.62	39.90	5.02
LBI5	1	17.81	32.76	4.64	7.64	74.02	4.54
LBI5	2	17.59	32.83	4.62	7.65	73.69	4.59
LBI5	3	17.31	32.86	4.28	7.65	74.90	4.57
LBI5	4	17.19	32.99	4.57	7.66	75.05	4.71
LBI5	5	17.03	33.07	4.56	7.66	74.78	4.77
LBI5	6	16.87	33.13	4.44	7.66	74.13	4.75
LBI5	7	16.90	33.22	4.83	7.66	73.60	4.85
LBI5	8	16.82	33.27	4.90	7.67	73.63	4.82
LBI5	9	16.54	33.30	4.63	7.67	73.74	4.67
LBI5	10	16.37	33.34	4.49	7.67	73.93	4.64
LBI5	11	16.31	33.37	4.93	7.68	73.47	4.64
LBI5	12	16.14	33.41	4.79	7.68	73.29	4.58
LBI5	13	16.06	33.43	5.02	7.68	73.07	4.56
LBI5	14	16.00	33.44	5.32	7.68	71.79	4.56
LBI5	15	15.82	33.45	5.32	7.68	69.66	4.54
LBI5	16	15.74	33.40	6.01	7.66	68.68	4.53

LBI6

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI6	0	18.02	33.32	6.44	7.88	42.79	4.87
LBI6	1	18.01	33.31	7.11	7.89	72.05	4.92
LBI6	2	17.90	33.31	7.05	7.89	72.67	4.97
LBI6	3	17.70	33.31	7.00	7.88	72.89	4.97
LBI6	4	17.63	33.31	6.99	7.88	72.74	4.99
LBI6	5	17.51	33.31	6.95	7.88	72.90	4.99
LBI6	6	17.40	33.31	6.93	7.88	72.95	5.01
LBI6	7	17.33	33.32	6.91	7.88	73.01	4.98
LBI6	8	17.22	33.32	6.89	7.88	73.18	5.00
LBI6	9	17.21	33.31	6.86	7.89	73.11	4.97
LBI6	10	17.15	33.31	6.86	7.89	73.14	4.98
LBI6	11	17.14	33.31	6.82	7.89	73.38	4.97
LBI6	12	16.95	33.30	6.80	7.89	73.82	4.91
LBI6	13	16.74	33.32	6.81	7.89	73.62	4.88
LBI6	14	16.59	33.32	6.81	7.89	71.20	4.82
LBI6	15	16.49	33.32	6.79	7.90	69.00	4.77
LBI6	16	16.44	33.32	6.79	7.90	68.07	4.80
LBI6	17	16.35	33.33	6.78	7.90	67.70	4.97
LBI6	18	16.33	32.82	6.69	7.84	68.46	2.36

LBI7

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI7	0	17.49	33.32	6.57	7.78	75.68	4.91
LBI7	1	17.41	33.31	6.50	7.78	75.71	5.14
LBI7	2	17.32	33.32	6.50	7.78	75.29	5.09
LBI7	3	17.19	33.32	6.51	7.80	74.87	5.11
LBI7	4	16.99	33.32	6.58	7.81	74.42	5.07
LBI7	5	16.84	33.32	6.66	7.83	74.01	4.97
LBI7	6	16.69	33.32	6.74	7.85	73.98	4.86
LBI7	7	16.67	33.32	6.78	7.83	73.84	4.88
LBI7	8	16.64	33.32	6.79	7.84	73.83	4.86
LBI7	9	16.56	33.32	6.79	7.85	73.74	4.84
LBI7	10	16.46	33.32	6.76	7.84	73.40	4.95
LBI7	11	16.33	33.24	6.01	7.77	73.15	4.08
LBI7	12	16.33	33.05	5.90	7.41	73.16	4.77

LBI8

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI8	0	16.36	18.50	8.48	4.21	43.86	-4.16
LBI8	1	16.87	33.33	6.98	4.22	60.03	-3.72
LBI8	2	16.69	33.29	7.22	4.22	77.40	-3.08
LBI8	3	16.59	33.31	7.25	4.22	76.10	-3.14
LBI8	4	16.56	33.31	7.27	4.22	75.16	-3.16
LBI8	5	16.52	33.32	7.29	4.22	74.98	-3.19
LBI8	6	16.49	33.30	7.31	4.22	74.92	-3.19
LBI8	7	16.43	33.31	7.32	4.22	74.76	-3.20
LBI8	8	16.41	33.30	7.34	4.22	74.77	-3.21
LBI8	9	16.36	33.29	7.35	4.21	75.51	-3.21
LBI8	10	16.18	33.32	7.37	4.21	75.58	-3.22
LBI8	11	16.08	33.31	7.39	4.21	75.43	-3.24
LBI8	12	16.03	33.29	7.39	4.21	75.01	-3.27
LBI8	13	15.80	33.33	7.41	4.21	73.85	-3.31
LBI8	14	15.61	33.33	7.42	4.21	72.34	-3.35
LBI8	15	15.61	33.33	7.41	4.21	71.88	-3.37
LBI8	16	15.60	33.33	7.41	4.21	71.75	-3.38
LBI8	17	15.58	33.33	7.40	4.20	71.34	-3.38
LBI8	18	15.55	33.33	7.39	4.21	70.44	-3.40
LBI8	19	15.55	33.33	7.38	4.21	70.27	-3.41

LBI9

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI9	0	17.89	33.33	6.88	7.91	65.31	4.64
LBI9	1	17.81	33.33	6.88	7.91	68.06	4.70
LBI9	2	18.05	33.32	6.85	7.67	76.17	4.66
LBI9	3	17.87	33.32	6.82	7.66	75.41	4.82
LBI9	4	17.68	33.32	6.80	7.70	74.28	4.93
LBI9	5	17.56	33.32	6.75	7.69	73.66	5.03
LBI9	6	17.48	33.32	6.72	7.68	74.02	5.06
LBI9	7	17.46	33.32	6.70	7.67	74.50	5.08
LBI9	8	17.32	33.32	6.68	7.70	73.47	5.09
LBI9	9	17.19	33.32	6.64	7.67	73.09	5.15
LBI9	10	17.03	33.32	6.62	7.66	72.65	5.06
LBI9	11	16.79	33.32	6.64	7.71	71.80	5.01
LBI9	12	16.67	33.32	6.60	7.63	71.04	5.04
LBI9	13	16.60	33.32	6.52	7.64	68.96	5.26
LBI9	14	16.57	33.17	6.15	7.54	66.73	4.34
LBI9	15	16.56	32.55	6.28	7.60	66.65	4.68

LBI10

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBI10	0	16.03	33.32	7.44	8.33	67.67	-3.33
LBI10	1	16.01	33.32	7.44	8.34	67.37	-3.34
LBI10	2	15.98	33.32	7.44	8.32	67.42	-3.35
LBI10	3	15.98	33.31	7.44	8.32	67.15	-3.35
LBI10	4	15.94	33.31	7.44	8.31	67.11	-3.35
LBI10	5	15.89	33.29	7.43	8.29	67.34	-3.35
LBI10	6	15.81	33.30	7.44	8.30	67.26	-3.36
LBI10	7	15.74	33.29	7.44	8.30	66.56	-3.37
LBI10	8	15.71	33.29	7.44	8.32	65.79	-3.41
LBI10	9	15.62	33.30	7.44	8.31	65.47	-3.42
LBI10	10	15.53	33.31	7.44	8.29	65.92	-3.42
LBI10	11	15.44	33.33	7.43	8.27	66.50	-3.42
LBI10	12	15.34	33.32	7.43	8.28	67.25	-3.42
LBI10	13	15.31	33.31	7.43	8.30	67.91	-3.40
LBI10	14	15.26	33.31	7.42	8.30	68.75	-3.40
LBI10	15	15.09	33.31	7.41	8.30	69.33	-3.40
LBI10	16	14.90	33.34	7.39	8.27	68.25	-3.44
LBI10	17	14.77	33.34	7.39	8.24	65.93	-3.45
LBI10	18	14.74	33.33	7.33	8.04	64.81	-3.44

LBM1

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBM1	0	17.15	33.31	7.18	7.93	74.19	3.94
LBM1	1	16.79	33.32	7.16	7.93	73.01	4.02
LBM1	2	16.69	33.32	7.14	7.93	74.36	4.07
LBM1	3	16.52	33.32	7.08	7.93	73.24	4.17
LBM1	4	16.44	33.32	7.06	7.93	72.31	4.17
LBM1	5	16.30	33.32	7.02	7.92	72.08	4.18
LBM1	6	16.26	33.32	6.99	7.92	72.18	4.18
LBM1	7	16.16	33.32	6.98	7.92	72.78	4.20
LBM1	8	16.07	33.32	7.03	7.93	73.75	4.10
LBM1	9	16.00	33.32	7.03	7.93	74.69	4.07
LBM1	10	15.89	33.32	7.07	7.93	74.98	3.99
LBM1	11	15.65	33.33	7.12	7.94	75.23	3.91
LBM1	12	15.49	33.33	7.15	7.94	74.86	3.83
LBM1	13	15.41	33.33	7.18	7.94	74.58	3.76
LBM1	14	15.34	33.33	7.21	7.95	74.70	3.73
LBM1	15	15.23	33.33	7.24	7.94	74.68	3.72
LBM1	16	15.09	33.32	7.23	7.85	74.14	4.41

LBM2

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBM2	0	17.49	17.73	8.64	6.37	26.92	-4.75
LBM2	1	16.29	33.36	7.68	8.46	57.48	-3.80
LBM2	2	16.06	33.32	7.65	8.53	72.52	-3.17
LBM2	3	16.02	33.33	7.65	8.53	71.91	-3.19
LBM2	4	16.05	33.32	7.62	8.53	71.11	-3.20
LBM2	5	16.07	33.33	7.62	8.53	71.77	-3.18
LBM2	6	16.07	33.33	7.63	8.53	71.93	-3.17
LBM2	7	16.06	33.33	7.63	8.53	71.37	-3.19
LBM2	8	16.00	33.32	7.62	8.53	70.47	-3.22
LBM2	9	15.85	33.33	7.64	8.53	70.40	-3.21
LBM2	10	15.76	33.33	7.58	8.53	68.83	-3.23
LBM2	11	15.76	33.33	7.54	8.53	69.57	-3.22
LBM2	12	15.79	33.33	7.53	8.52	72.22	-3.17
LBM2	13	15.79	33.33	7.51	8.52	72.55	-3.15
LBM2	14	15.80	33.33	7.47	8.52	72.80	-3.13
LBM2	15	15.78	33.34	7.48	8.53	72.65	-3.14
LBM2	16	15.83	33.33	7.47	8.53	74.23	-3.12
LBM2	17	15.76	33.33	7.45	8.53	73.63	-3.12
LBM2	18	15.76	33.33	7.43	8.53	69.07	-3.20
LBM2	19	15.76	33.32	7.40	8.53	67.15	-3.25
LBM2	20	15.71	33.32	7.34	8.53	65.66	-3.27
LBM2	21	15.58	33.35	7.25	8.52	60.17	-3.37
LBM2	22	15.61	33.30	7.21	8.51	59.04	-3.38
LBM2	23	15.13	33.34	7.30	8.48	56.52	-3.42
LBM2	24	14.75	33.39	7.05	8.40	45.44	-3.61

LBM3

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBM3		15.76	29.38	6.99	7.61	58.95	4.06
LBM3	0	17.40	33.31	7.40	7.56	75.96	3.68
LBM3	1	16.65	33.31	7.23	7.53	76.37	4.03
LBM3	2	16.62	33.31	7.17	7.54	75.60	4.07
LBM3	3	16.56	33.31	7.12	7.53	76.33	4.23
LBM3	4	16.48	33.32	7.09	7.53	75.63	4.15
LBM3	5	16.37	33.30	7.00	7.52	76.02	4.18
LBM3	6	16.13	33.31	6.94	7.51	75.93	4.20
LBM3	7	15.99	33.31	6.90	7.50	74.96	4.20
LBM3	8	15.90	33.31	6.93	7.48	75.60	4.19
LBM3	9	15.85	33.31	6.93	7.46	73.98	4.17
LBM3	10	15.71	33.32	6.92	7.44	73.44	4.21
LBM3	11	15.72	33.32	6.91	7.43	73.10	4.30
LBM3	20	17.41	22.89	7.16	7.56	-1.26	4.30
LBM3	22	17.42	27.64	6.96	7.59	-1.29	4.30
LBM3	23	17.43	33.32	6.73	7.62	-1.28	4.29
LBM3	24	17.42	33.33	6.74	7.68	-1.28	4.33
LBM3	25	17.47	33.32	7.41	7.93	65.56	3.69
LBM3	26	17.42	33.32	6.48	7.93	31.61	3.69
LBM3	27	17.38	33.33	7.51	7.95	75.41	3.57
LBM3	28	16.82	33.29	7.43	7.89	72.45	3.77
LBM3	29	16.67	33.33	7.47	7.93	74.72	3.87
LBM3	30	16.58	33.33	7.26	7.92	74.87	4.02

LBM5

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBM5	0	18.23	33.32	7.50	8.05	76.07	3.92
LBM5	1	17.99	33.33	7.52	8.05	75.73	3.96
LBM5	2	17.83	33.32	7.51	8.05	75.14	4.01
LBM5	3	17.50	33.33	7.41	8.06	73.76	4.11
LBM5	4	17.19	33.33	7.33	8.05	71.45	4.20
LBM5	5	16.96	33.34	7.28	8.05	69.96	4.26
LBM5	6	16.90	33.32	7.15	8.03	69.57	4.35
LBM5	7	16.69	33.33	7.00	8.03	69.03	4.46
LBM5	8	16.42	33.32	7.00	8.03	68.97	4.45
LBM5	9	16.25	33.32	6.87	8.03	69.08	4.51
LBM5	10	16.14	33.32	6.79	8.03	69.24	4.55
LBM5	11	16.06	33.33	6.82	8.03	65.24	4.56
LBM5	12	16.04	33.33	6.76	8.03	65.28	4.67
LBM5	13	16.00	33.32	6.73	8.03	62.28	4.82
LBM5	14	15.98	33.32	6.73	8.03	59.78	5.02
LBM5	15	15.96	33.32	6.41	8.01	57.05	5.04
LBM5	16	15.89	33.14	6.00	7.67	57.45	4.71

LBM7

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBM7	0	17.41	33.14	7.40	7.70	73.04	6.00
LBM7	1	17.23	33.18	7.18	7.68	71.51	5.80
LBM7	2	16.88	33.24	6.92	7.67	65.42	5.61
LBM7	3	16.64	33.26	6.66	7.67	61.80	5.50
LBM7	4	16.44	33.28	6.51	7.67	57.48	5.38
LBM7	5	16.21	33.30	6.43	7.67	55.73	5.29
LBM7	6	16.12	33.30	6.36	7.68	54.75	5.27
LBM7	7	15.98	33.30	6.40	7.67	56.90	5.18
LBM7	8	15.83	33.31	6.50	7.64	61.37	5.05
LBM7	9	15.81	33.32	6.58	7.67	62.94	4.99
LBM7	10	15.68	33.32	6.64	7.64	64.99	4.85
LBM7	11	15.56	33.32	6.80	7.65	65.05	4.59
LBM7	12	15.41	33.32	6.86	7.64	65.13	4.50
LBM7	13	15.30	33.32	6.92	7.64	64.25	4.42
LBM7	14	15.21	33.33	6.91	7.63	62.06	4.43
LBM7	15	15.14	33.33	6.77	7.65	61.06	4.45
LBM7	16	15.14	33.26	6.17	7.51	60.15	4.24

LBM9

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBM9	0	17.96	33.34	7.80	8.07	71.67	4.14
LBM9	1	17.80	33.34	7.85	8.08	65.79	4.23
LBM9	2	17.45	33.34	7.77	8.07	62.91	4.37
LBM9	3	17.32	33.33	7.64	8.06	62.82	4.40
LBM9	4	17.29	33.33	7.63	8.06	64.70	4.35
LBM9	5	17.25	33.33	7.57	8.06	68.14	4.32
LBM9	6	17.14	33.32	7.41	8.05	70.98	4.36
LBM9	7	16.97	33.31	7.24	8.05	73.94	4.30
LBM9	8	16.68	33.32	7.15	8.04	76.61	4.34
LBM9	9	16.57	33.32	6.93	8.03	76.01	4.47
LBM9	10	16.29	33.33	6.84	8.02	69.99	4.48
LBM9	11	16.03	33.32	6.73	8.02	71.64	4.47
LBM9	12	15.92	33.33	6.67	8.02	72.07	4.53
LBM9	13	15.81	33.32	6.52	7.92	70.84	4.80

LBM10

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBM10	0	16.77	33.32	7.22	7.78	73.77	4.10
LBM10	1	16.69	33.31	7.15	7.78	73.74	4.12
LBM10	2	16.56	33.31	7.11	7.79	74.07	4.14
LBM10	3	16.48	33.32	7.10	7.80	74.20	4.17
LBM10	4	16.39	33.32	7.09	7.79	74.26	4.15
LBM10	5	16.32	33.32	7.08	7.80	74.78	4.16
LBM10	6	16.30	33.32	7.06	7.80	75.06	4.16
LBM10	7	16.24	33.32	7.05	7.80	75.18	4.14
LBM10	8	16.14	33.32	7.07	7.79	75.30	4.13
LBM10	9	16.01	33.31	7.10	7.80	75.54	4.07
LBM10	10	15.87	33.32	7.12	7.80	75.63	4.00
LBM10	11	15.75	33.31	7.21	7.81	74.76	3.90
LBM10	12	15.55	33.32	7.25	7.80	74.13	3.81
LBM10	13	15.47	33.33	7.24	7.81	75.65	3.78
LBM10	14	15.34	33.33	7.29	7.82	77.53	3.68
LBM10	15	15.23	33.33	7.31	7.82	76.59	3.64
LBM10	16	15.11	33.34	7.31	7.82	72.02	3.65
LBM10	17	15.08	33.34	7.31	7.82	68.10	3.73
LBM10	18	15.08	33.32	7.09	7.78	66.53	2.72
LBM10	19	15.03	32.07	7.26	7.45	65.75	1.94

LBO1

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBO1	0	16.61	31.74	6.74	7.33	32.24	4.77
LBO1	1	16.58	33.28	7.29	7.90	74.78	4.62
LBO1	2	16.54	33.27	7.18	7.90	74.32	4.67
LBO1	3	16.48	33.28	7.18	7.89	74.07	4.68
LBO1	4	16.41	33.28	7.09	7.89	73.04	4.59
LBO1	5	16.29	33.30	7.08	7.88	71.28	4.58
LBO1	6	16.21	33.29	7.11	7.87	67.75	4.38
LBO1	7	16.05	33.31	7.16	7.86	65.00	4.32
LBO1	8	15.86	33.31	7.16	7.86	68.26	4.13
LBO1	9	15.74	33.31	7.20	7.86	73.26	4.00
LBO1	10	15.65	33.32	7.27	7.86	71.61	3.92
LBO1	11	15.51	33.32	7.30	7.87	71.14	3.79
LBO1	12	15.33	33.34	7.31	7.87	76.35	4.15
LBO1	13	15.12	33.26	6.86	7.80	76.91	3.04
LBO1	14	14.91	33.13	6.68	7.43	75.75	3.18

LBO2

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Flourometer (mg/m ³)
LBO2	0	17.54	13.27	10.66	7.16	7.45	-4.78
LBO2	1	17.94	32.14	12.07	8.78	16.83	-3.30
LBO2	2	17.51	32.78	9.53	8.42	60.25	-1.71
LBO2	3	17.42	32.80	8.65	8.40	65.90	-2.12
LBO2	4	17.31	32.82	8.44	8.42	66.14	-2.37
LBO2	5	16.65	32.99	7.90	8.32	64.53	-2.43
LBO2	6	16.16	33.17	6.88	8.27	62.05	-2.29
LBO2	7	15.93	33.24	6.32	8.29	61.30	-2.49
LBO2	8	15.69	33.30	6.33	8.18	61.66	-3.17
LBO2	9	15.59	32.88	6.46	8.04	55.20	-3.17

LBO7

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBO7	0	17.22	33.39	7.17	8.06	45.87	4.46
LBO7	1	17.09	33.30	7.82	7.70	73.26	4.11
LBO7	2	17.05	33.31	7.76	7.71	71.56	4.08
LBO7	3	16.93	33.31	7.65	7.72	71.74	4.07
LBO7	4	16.77	33.31	7.58	7.70	71.15	4.07
LBO7	5	16.58	33.30	7.57	7.68	73.25	3.98
LBO7	6	16.26	33.30	7.58	7.72	76.73	3.94
LBO7	7	16.09	33.30	7.42	7.67	81.12	3.89
LBO7	8	15.90	33.31	7.38	7.70	80.50	3.87
LBO7	9	15.72	33.32	7.34	7.63	77.70	3.86
LBO7	10	15.62	33.32	7.26	7.69	76.20	3.88
LBO7	11	15.44	33.32	7.19	7.60	72.68	3.91
LBO7	12	15.35	33.32	7.15	7.55	71.46	3.91
LBO7	13	15.28	33.32	7.13	7.52	70.53	3.95
LBO7	14	15.27	33.32	7.09	7.55	69.20	4.00
LBO7	15	15.21	33.32	6.96	7.57	66.50	4.13
LBO7	16	15.14	33.32	6.87	7.59	61.64	4.25
LBO7	17	15.09	33.32	6.79	7.58	56.41	4.33
LBO7	18	15.06	33.32	6.72	7.59	51.50	4.46
LBO7	19	15.05	33.32	6.66	7.63	47.12	4.61
LBO7	20	15.05	33.31	6.55	7.67	46.33	4.79
LBO7	21	15.07	33.09	5.98	7.51	45.75	4.04

LBO9

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBO9	0	17.77	33.27	7.13	7.98	41.05	4.39
LBO9	1	17.66	33.26	7.84	7.34	76.67	4.60
LBO9	2	17.41	33.26	7.58	7.33	76.79	4.59
LBO9	3	16.89	33.29	7.47	7.39	77.64	4.28
LBO9	4	16.76	33.31	7.46	7.74	77.56	4.32
LBO9	5	16.52	33.31	7.31	7.55	78.43	4.38
LBO9	6	16.32	33.28	7.21	7.58	79.41	4.53
LBO9	7	16.18	33.29	7.13	7.50	78.64	4.58
LBO9	8	16.07	33.32	6.96	7.57	77.48	4.44
LBO9	9	15.96	33.32	6.79	7.77	71.78	4.59
LBO9	10	15.70	33.32	6.65	7.59	56.11	4.68
LBO9	11	15.62	33.32	6.50	7.53	46.57	4.95
LBO9	12	15.58	33.31	6.41	7.54	28.59	5.14
LBO9	13	15.59	33.25	6.01	7.35	13.15	4.96

LBO10

Station ID	Depth (M)	Temperature (°C)	Salinity (ppt)	Oxygen (mg/L)	pH	Transmission (%)	Fluorometer (mg/m ³)
LBO10	0	17.60	33.30	7.02	7.99	42.28	4.43
LBO10	1	16.95	33.31	7.64	7.93	76.73	4.04
LBO10	2	16.91	33.31	7.59	7.94	73.18	4.06
LBO10	3	16.85	33.30	7.62	7.94	73.18	4.04
LBO10	4	16.72	33.30	7.62	7.93	73.92	4.01
LBO10	5	16.60	33.29	7.62	7.94	75.91	3.97
LBO10	6	16.33	33.30	7.57	7.94	78.41	3.85
LBO10	7	16.00	33.30	7.55	7.95	80.58	3.77
LBO10	8	15.51	33.32	7.37	7.93	82.04	3.72
LBO10	9	15.42	33.32	7.33	7.93	82.30	3.72
LBO10	10	15.40	33.32	7.27	7.92	81.03	3.75
LBO10	11	15.35	33.32	7.20	7.91	76.26	3.85
LBO10	12	15.31	33.32	7.11	7.92	72.88	3.94
LBO10	13	15.27	33.32	7.06	7.91	71.48	3.99
LBO10	14	15.24	33.32	7.05	7.92	70.38	4.02
LBO10	15	15.21	33.32	7.03	7.90	67.64	4.03
LBO10	16	15.19	33.32	6.99	7.89	64.03	4.10
LBO10	17	15.13	33.32	6.96	7.86	59.95	4.19
LBO10	18	15.10	33.32	6.90	7.83	55.34	4.33
LBO10	19	15.07	33.32	6.66	7.80	51.06	3.92
LBO10	20	15.08	33.03	6.38	7.63	52.49	4.30