

Location	Site No	DATE	TIME	GPS	GPS	Barometer (mmHg)	Temp (°C)	Cond	Sp Cond	Sal (psu)	nLFCond	TDS (mg/L)	Resistivity		ODO (%)			pH	pH (mV)	ORP (mV)	Turbidity (FNU)	
				Latitude (°)	Longitude (°)			(μS/cm)	(μS/cm)		(ohms-cm)		Sigma-T (s t)	Sigma (s)	Sat	ODO (mg/L)	ODO (ppm)					
Jaluit	1	5/02/2019	12:25:38	6.01343 °	169.71791 °	754	28.4	54812.8	51471.7	33.73	51108.6	33457	18.24	21.3	21.3	97.5	6.29	6.29	8.2	-80.1	95.6	0.84
	2	5/02/2019	12:28:40	6.01523 °	169.71648 °	754	28.4	54774.3	51459.9	33.72	51099.9	33449	18.26	21.3	21.3	96.4	6.21	6.21	8.19	-79.6	70.4	0.79
	3	5/02/2019	12:31:30	6.01476 °	169.71625 °	754	28.3	54746.4	51457.2	33.72	51100	33447	18.27	21.3	21.3	96.8	6.25	6.25	8.2	-80.1	37	0.77
	4	5/02/2019	12:37:37	6.01253 °	169.71642 °	754.1	28.3	54721.2	51455.3	33.72	51100.8	33446	18.27	21.3	21.3	97.4	6.29	6.29	8.18	-79	70.8	0.81
	5	5/02/2019	12:38:19	6.01246 °	169.71631 °	754.1	28.3	54735.6	51456.7	33.72	51100.7	33447	18.27	21.3	21.3	95.1	6.14	6.14	8.17	-78.5	62.1	0.81
	6	5/02/2019	12:41:04	6.00455 °	169.71613 °	754	28.4	54824.1	51461.7	33.72	51096.2	33450	18.24	21.3	21.3	96.1	6.19	6.19	8.18	-79.2	62	0.74
	7	5/02/2019	11:02:30	5.92050 °	169.64162 °	754.9	28.6	54967.2	51453.2	33.71	51070.4	33445	18.19	21.2	21.2	95.7	6.15	6.15	8.06	-72.7	44.8	0.64
	8	5/02/2019	11:04:23	5.92031 °	169.64145 °	754.8	28.5	54846	51401.1	33.67	51026.2	33411	18.23	21.2	21.2	95.4	6.14	6.14	8.1	-75	0.9	0.62
	9	5/02/2019	11:06:57	5.92015 °	169.64159 °	754.9	28.6	54902.2	51406.1	33.68	51025.3	33414	18.21	21.2	21.2	95.8	6.16	6.16	8.13	-76.3	-12.9	0.62
	10	5/02/2019	13:18:12	5.92386 °	169.63222 °	753.7	28.7	55105.5	51466.7	33.72	51069.6	33453	18.15	21.2	21.2	96.6	6.2	6.2	8.23	-81.4	101.6	0.54
	11	5/02/2019	13:19:02	5.92357 °	169.63196 °	753.7	28.7	55099.6	51466.3	33.72	51069.8	33453	18.15	21.2	21.2	96.6	6.2	6.2	8.19	-79.7	92.5	0.51
	12	5/02/2019	13:21:56	5.92337 °	169.63759 °	753.8	28.7	55060	51459.7	33.71	51067	33449	18.16	21.2	21.2	96.2	6.18	6.18	8.18	-79.2	78.4	0.52
	13	5/02/2019	13:23:54	5.91977 °	169.63985 °	753.7	28.5	54853.1	51403.9	33.68	51028.5	33413	18.23	21.2	21.2	95.8	6.17	6.17	8.16	-78.1	66.3	0.56
	14	5/02/2019	13:26:07	5.91863 °	169.64128 °	753.8	28.5	54881.2	51407.1	33.68	51028.8	33415	18.22	21.2	21.2	97	6.24	6.24	8.16	-78	17.4	0.58
Ebeye	1	6/02/2019	9:47:46	8.77730 °	167.73502 °	756.9	27.9	54082.3	51253.2	33.58	50948	33315	18.49	21.4	21.4	94.8	6.17	6.17	8.17	-78.6	84.6	0.61
	2	6/02/2019	9:50:33	8.77750 °	167.73242 °	756.9	27.9	54121.4	51255.1	33.58	50945.7	33316	18.48	21.4	21.4	94.9	6.17	6.17	8.17	-78.3	83.4	0.59
	3	6/02/2019	9:52:25	8.77919 °	167.73163 °	757	28	54146.3	51256.3	33.58	50944.2	33317	18.47	21.3	21.3	95.1	6.18	6.18	8.16	-78	90.8	0.6
	4	6/02/2019	10:17:41	8.79025 °	167.73196 °	756.7	27.9	54126.6	51247.7	33.58	50936.8	33311	18.48	21.3	21.3	96.4	6.26	6.26	8.2	-79.8	120.7	0.6
	5	6/02/2019	10:28:37	8.78539 °	167.73337 °	756.7	27.9	54114.2	51244.8	33.58	50935	33309	18.48	21.4	21.4	95	6.17	6.17	8.18	-78.8	92.8	0.58
	6	6/02/2019	10:31:31	8.78120 °	167.73500 °	756.5	28	54083.9	51178.2	33.53	50864.3	33266	18.49	21.3	21.3	98.8	6.42	6.42	8.18	-79	109.3	0.72
Majuro	1	8/02/2019	12:39:26	7.10199 °	171.33855 °	754.2	28.2	54593.8	51450	33.72	51109.3	33442	18.32	21.4	21.4	96.5	6.24	6.24	8.11	-75.4	-4.4	0.71
	2	8/02/2019	12:43:45	7.09791 °	171.34441 °	753.8	28.2	54543.4	51440.4	33.71	51104.3	33436	18.33	21.4	21.4	96.5	6.24	6.24	8.16	-77.7	68.2	0.74
	3	8/02/2019	12:48:56	7.09490 °	171.35497 °	753.7	28.1	54445.2	51412.6	33.7	51084.4	33418	18.37	21.4	21.4	96.7	6.26	6.26	8.18	-78.9	63.4	0.72
	4	8/02/2019	12:53:11	7.08485 °	171.35124 °	753.7	28.1	54439.4	51405.1	33.69	51076.7	33413	18.37	21.4	21.4	96.8	6.27	6.27	8.19	-79.3	73.3	0.67
	5	8/02/2019	12:57:08	7.08492 °	171.35481 °	753.8	28.1	54432.2	51401.5	33.69	51073.5	33411	18.37	21.4	21.4	97.4	6.31	6.31	8.17	-78.5	29.1	0.71
	6	8/02/2019	13:00:06	7.08630 °	171.35901 °	753.4	28.1	54416.7	51402.4	33.69	51076.4	33412	18.38	21.4	21.4	96.7	6.27	6.27	8.19	-79.2	64.7	0.7
	7	8/02/2019	13:04:49	7.08611 °	171.36313 °	753.4	28.1	54406.1	51383.3	33.67	51056.2	33399	18.38	21.4	21.4	97.7	6.33	6.33	8.17	-78.2	43.5	0.83
	8	8/02/2019	13:06:52	7.08651 °	171.36571 °	753.7	28.1	54413.1	51407.1	33.69	51081.9	33415	18.38	21.4	21.4	96.7	6.27	6.27	8.16	-78	43.5	0.67
	9	8/02/2019	13:08:11	7.08619 °	171.36690 °	753.5	28.1	54419.8	51410.2	33.69	51084.7	33417	18.38	21.4	21.4	97.2	6.3	6.3	8.17	-78.3	50.7	0.7
	10	8/02/2019	13:10:53	7.09205 °	171.37022 °	753.6	28	54390.3	51400.4	33.69	51077.1	33410	18.39	21.4	21.4	96.6	6.26	6.26	8.17	-78.2	65.9	0.68
	11	8/02/2019	13:13:19	7.09835 °	171.37202 °	753.6	28.1	54432.5	51417.1	33.7	51090.9	33421	18.37	21.4	21.4	97	6.29	6.29	8.17	-78.2	83.5	0.7
	12	8/02/2019	13:15:47	7.10266 °	171.37448 °	753.7	28.1	54436.4	51419.1	33.7	51092.7	33422	18.37	21.4	21.4	98.3	6.37	6.37	8.18	-78.7	87	0.75
	13	8/02/2019	13:18:55	7.10556 °	171.37224 °	753.7	28	54409.5	51418.9	33.7	51095.5	33422	18.38	21.4	21.4	97.2	6.3	6.3	8.17	-78.6	84.8	0.72
	14	8/02/2019	13:20:53	7.10681 °	171.37109 °	753.6	28.1	54426.4	51420.2	33.7	51095.1	33423	18.37	21.4	21.4	96.8	6.28	6.28	8.17	-78.4	85.2	0.71
	15	8/02/2019	13:25:21	7.10616 °	171.37228 °	753.6	28.2	54550.7	51408.2	33.69	51067.6	33415	18.33	21.3	21.3	102.8	6.65	6.65	8.18	-78.7	100.3	0.88