

	Station Data							Observation Data						
	id	longitude	latitude	depth	strat	depth_bin		id	longitude	latitude	depth	strat	depth_bin	
	1	wak_0001	166.5979	19.31548	10.11	1		39	wak_0039	166.6332	19.31607	24.90	2	DEEP
	2	wak_0002	166.6318	19.27995	14.06	1		40	wak_0040	166.6576	19.28694	24.26	2	DEEP
	3	wak_0003	166.6120	19.28916	11.96	1		41	wak_0041	166.6360	19.31605	18.27	2	DEEP
	4	wak_0004	166.6142	19.32528	17.27	1		42	wak_0042	166.6237	19.31887	18.87	2	DEEP
	5	wak_0005	166.6284	19.31521	15.76	1		43	wak_0043	166.6034	19.29375	22.01	2	DEEP
	6	wak_0006	166.5999	19.31818	17.34	1		44	wak_0044	166.6530	19.29783	21.21	2	DEEP
	7	wak_0007	166.6423	19.27443	17.86	1		45	wak_0045	166.6261	19.28090	20.97	2	DEEP
	8	wak_0008	166.6152	19.32527	17.82	1		46	wak_0046	166.6511	19.30055	23.41	2	DEEP
	9	wak_0009	166.6483	19.31323	10.42	1		47	wak_0047	166.6511	19.30326	25.25	2	DEEP
	10	wak_0010	166.6094	19.32532	12.33	1		48	wak_0048	166.6558	19.29419	24.11	2	DEEP
	11	wak_0011	166.6133	19.32529	16.44	1		49	wak_0049	166.5949	19.30196	19.64	2	DEEP
	12	wak_0012	166.6189	19.32343	13.27	1		50	wak_0050	166.6394	19.27536	23.68	2	DEEP
	13	wak_0013	166.5989	19.31638	15.58	1		51	wak_0051	166.6148	19.28462	23.84	2	DEEP
	14	wak_0014	166.6389	19.31602	14.68	1		52	wak_0052	166.6594	19.27428	28.54	2	DEEP
	15	wak_0015	166.6186	19.28368	14.59	1		53	wak_0053	166.6053	19.29193	25.37	2	DEEP
	16	wak_0016	166.6018	19.31997	17.86	1		54	wak_0054	166.6091	19.29009	20.56	2	DEEP
	17	wak_0017	166.5987	19.29741	15.57	1		55	wak_0055	166.6566	19.28334	20.86	2	DEEP
	18	wak_0018	166.6351	19.31606	17.75	1		56	wak_0056	166.6489	19.27166	18.07	2	DEEP
	19	wak_0019	166.6224	19.28274	16.65	1		57	wak_0057	166.6565	19.27702	22.85	2	DEEP
	20	wak_0020	166.6208	19.32251	14.94	1		58	wak_0058	166.5968	19.29923	18.25	2	DEEP
	21	wak_0021	166.6101	19.29008	15.85	1		59	wak_0059	166.6527	19.26892	26.88	2	DEEP
	22	wak_0022	166.6436	19.31508	12.26	1		60	wak_0060	166.6548	19.29420	20.58	2	DEEP
	23	wak_0023	166.6493	19.31232	10.02	1		61	wak_0061	166.6584	19.27519	23.69	2	DEEP
	24	wak_0024	166.6398	19.31601	14.90	1		62	wak_0062	166.6066	19.32534	25.29	2	DEEP
	25	wak_0025	166.6566	19.28153	21.37	2		63	wak_0063	166.6053	19.29283	19.66	2	DEEP
	26	wak_0026	166.6006	19.29468	25.95	2		64	wak_0064	166.6427	19.31599	19.31	2	DEEP
	27	wak_0027	166.6460	19.27259	21.17	2		65	wak_0065	166.6161	19.32526	18.84	2	DEEP
	28	wak_0028	166.6470	19.27168	25.23	2		66	wak_0066	166.5999	19.31908	27.22	2	DEEP
	29	wak_0029	166.6242	19.28182	19.12	2		67	wak_0067	166.6512	19.31320	24.24	2	DEEP
	30	wak_0030	166.6531	19.30867	27.60	2		68	wak_0068	166.6603	19.26975	24.04	2	DEEP
	31	wak_0031	166.6280	19.27998	21.63	2		69	wak_0069	166.6603	19.27156	23.16	2	DEEP
	32	wak_0032	166.6498	19.27075	22.02	2		70	wak_0070	166.6385	19.27627	19.90	2	DEEP
	33	wak_0033	166.6576	19.29056	25.35	2		71	wak_0071	166.6227	19.32068	20.30	2	DEEP
	34	wak_0034	166.6356	19.27720	21.21	2		72	wak_0072	166.6593	19.27157	19.48	2	DEEP
	35	wak_0035	166.6546	19.26800	28.25	2		73	wak_0073	166.6293	19.31520	19.09	2	DEEP
	36	wak_0036	166.6503	19.31411	29.96	2		74	wak_0074	166.6025	19.29376	25.75	2	DEEP
	37	wak_0037	166.6265	19.31613	19.59	2		75	wak_0075	166.6413	19.27444	22.04	2	DEEP
	38	wak_0038	166.6479	19.27167	21.73	2		76	wak_0076	166.6567	19.29328	27.03	2	DEEP