

	id	x	y	longitude	latitude	depth	strat	depth_bin
1	kin_0001	791.77	710.265	−162.3624	6.418925	5.043926	1	SHAL
2	kin_0002	789.67	706.365	−162.3816	6.383779	4.968672	1	SHAL
3	kin_0003	790.77	706.065	−162.3716	6.381018	4.684489	1	SHAL
4	kin_0004	788.87	706.465	−162.3888	6.384720	3.249936	1	SHAL
5	kin_0005	791.07	710.765	−162.3687	6.423476	5.398589	1	SHAL
6	kin_0006	786.87	706.165	−162.4069	6.382100	3.430472	1	SHAL
7	kin_0007	793.97	708.265	−162.3426	6.400749	5.387100	1	SHAL
8	kin_0008	792.77	709.665	−162.3534	6.413456	5.985806	1	SHAL
9	kin_0009	788.47	706.465	−162.3924	6.384738	2.244440	1	SHAL
10	kin_0010	787.67	706.265	−162.3996	6.382967	4.249541	1	SHAL
11	kin_0011	793.37	709.065	−162.3480	6.408007	5.082781	1	SHAL
12	kin_0012	789.37	711.965	−162.3840	6.434399	7.511570	2	MID
13	kin_0013	794.87	706.665	−162.3346	6.386249	16.088694	2	MID
14	kin_0014	793.97	708.365	−162.3426	6.401653	6.055565	2	MID
15	kin_0015	793.87	706.165	−162.3436	6.381778	13.966020	2	MID
16	kin_0016	789.27	712.265	−162.3849	6.437114	15.260742	2	MID
17	kin_0017	792.97	706.165	−162.3518	6.381819	7.618521	2	MID
18	kin_0018	792.37	710.165	−162.3570	6.417993	14.560403	2	MID
19	kin_0019	785.37	705.965	−162.4204	6.380361	10.142468	2	MID
20	kin_0020	794.17	708.265	−162.3408	6.400740	8.163831	2	MID
21	kin_0021	794.97	706.965	−162.3337	6.388955	16.429016	2	MID
22	kin_0022	791.47	710.765	−162.3651	6.423457	12.882689	2	MID
23	kin_0023	788.47	712.465	−162.3921	6.438958	7.488663	2	MID
24	kin_0024	793.07	706.265	−162.3509	6.382718	8.752072	2	MID
25	kin_0025	794.77	706.565	−162.3355	6.385350	11.195364	2	MID
26	kin_0026	789.17	706.265	−162.3861	6.382899	7.285599	2	MID
27	kin_0027	791.37	710.865	−162.3660	6.424365	16.072919	2	MID
28	kin_0028	789.47	706.265	−162.3834	6.382885	6.760060	2	MID
29	kin_0029	794.37	707.965	−162.3390	6.398020	6.624527	2	MID
30	kin_0030	789.07	712.065	−162.3867	6.435316	12.769445	2	MID
31	kin_0031	790.67	710.965	−162.3723	6.425302	6.320522	2	MID
32	kin_0032	792.27	710.265	−162.3579	6.418902	17.849852	2	MID
33	kin_0033	792.07	706.065	−162.3599	6.380958	8.583598	2	MID
34	kin_0034	788.97	706.165	−162.3879	6.382004	17.366210	2	MID
35	kin_0035	787.97	706.265	−162.3969	6.382953	6.611741	2	MID
36	kin_0036	792.37	706.165	−162.3572	6.381847	8.141132	2	MID
37	kin_0037	789.27	712.065	−162.3849	6.435307	6.864247	2	MID
38	kin_0038	793.27	706.265	−162.3491	6.382709	8.951333	2	MID
39	kin_0039	790.07	711.865	−162.3777	6.433462	24.374103	3	DEEP
40	kin_0040	791.57	710.865	−162.3642	6.424356	28.127500	3	DEEP
41	kin_0041	788.47	706.165	−162.3924	6.382027	18.733551	3	DEEP
42	kin_0042	793.17	706.065	−162.3500	6.380907	24.301458	3	DEEP
43	kin_0043	794.17	706.165	−162.3409	6.381764	21.420097	3	DEEP
44	kin_0044	792.87	706.065	−162.3527	6.380920	18.474914	3	DEEP
45	kin_0045	789.87	712.065	−162.3795	6.435279	26.589231	3	DEEP
46	kin_0046	793.97	708.665	−162.3426	6.404364	20.683352	3	DEEP