

	id	x	y	longitude	latitude	depth	strat	depth_bin
1	tin_0001	357.15	1648.585	145.6719	14.90808	12.53771	1	MID
2	tin_0002	355.45	1647.785	145.6562	14.90075	17.03326	1	MID
3	tin_0003	355.75	1648.085	145.6589	14.90348	17.35817	1	MID
4	tin_0004	355.95	1647.685	145.6608	14.89988	15.30381	1	MID
5	tin_0005	349.65	1657.585	145.6017	14.98901	14.35794	1	MID
6	tin_0006	355.05	1669.285	145.6512	15.09506	17.95086	1	MID
7	tin_0007	357.25	1658.285	145.6723	14.99576	25.97557	2	DEEP
8	tin_0008	355.15	1647.885	145.6534	14.90164	22.90883	2	DEEP
9	tin_0009	355.45	1661.685	145.6554	15.02639	18.79157	2	DEEP
10	tin_0010	353.65	1650.085	145.6393	14.92144	20.99988	2	DEEP
11	tin_0011	349.95	1656.685	145.6045	14.98089	28.80760	2	DEEP
12	tin_0012	350.15	1655.485	145.6065	14.97006	27.79300	2	DEEP
13	tin_0013	355.15	1647.785	145.6534	14.90074	23.44867	2	DEEP
14	tin_0014	349.45	1657.385	145.5998	14.98719	27.86073	2	DEEP
15	tin_0015	353.35	1669.385	145.6354	15.09587	27.84668	2	DEEP
16	tin_0016	357.65	1648.685	145.6766	14.90901	26.19852	2	DEEP
17	tin_0017	356.35	1655.285	145.6641	14.96859	24.49926	2	DEEP
18	tin_0018	350.75	1654.385	145.6121	14.96015	25.73467	2	DEEP
19	tin_0019	354.45	1650.385	145.6467	14.92420	28.04132	2	DEEP
20	tin_0020	351.45	1653.485	145.6187	14.95205	29.12941	2	DEEP
21	tin_0021	357.15	1657.685	145.6714	14.99033	28.56051	2	DEEP
22	tin_0022	355.15	1662.485	145.6525	15.03361	19.89339	2	DEEP
23	tin_0023	351.75	1653.085	145.6215	14.94845	29.22814	2	DEEP
24	tin_0024	349.45	1657.485	145.5998	14.98809	23.04862	2	DEEP
25	tin_0025	349.15	1657.585	145.5970	14.98898	28.49179	2	DEEP
26	tin_0026	352.95	1650.285	145.6328	14.92321	20.82922	2	DEEP
27	tin_0027	348.05	1662.485	145.5865	15.03321	23.48776	2	DEEP
28	tin_0028	354.85	1669.685	145.6493	15.09867	22.65231	2	DEEP