

Table with 33 columns and 10,000 rows of data. Each row contains numerical values in scientific notation (e.g., 1.00E-01, 1.00E-02) across the columns.

Year	Month	Day	Time	Lat	Long	Alt	Temp	Humid	WindSp	WindDir	WindGust	Pressure	Cloud	ObsType	ObsCode	ObsValue	Unit	ObsStatus	ObsQuality	ObsFlags	ObsName	ObsDesc
2017	12	31	00:00	39.27	-98.57	1501	10.0	45	0	0	0	1010.0	0	W	1010.0	hPa	0	0	0	Pressure	1010.0	
2017	12	31	00:05	39.27	-98.57	1501	10.0	45	0	0	0	1010.0	0	W	1010.0	hPa	0	0	0	Pressure	1010.0	
2017	12	31	00:10	39.27	-98.57	1501	10.0	45	0	0	0	1010.0	0	W	1010.0	hPa	0	0	0	Pressure	1010.0	
2017	12	31	00:15	39.27	-98.57	1501	10.0	45	0	0	0	1010.0	0	W	1010.0	hPa	0	0	0	Pressure	1010.0	
2017	12	31	00:20	39.27	-98.57	1501	10.0	45	0	0	0	1010.0	0	W	1010.0	hPa	0	0	0	Pressure	1010.0	

Year	Month	Day	Time	Location	Parameter	Value	Unit	Limit	Notes
2000	01	01	08:00	...	...	...	...	...	...
2000	01	02	08:00	...	...	...	...	...	...
2000	01	03	08:00	...	...	...	...	...	...
2000	01	04	08:00	...	...	...	...	...	...
2000	01	05	08:00	...	...	...	...	...	...
2000	01	06	08:00	...	...	...	...	...	...
2000	01	07	08:00	...	...	...	...	...	...
2000	01	08	08:00	...	...	...	...	...	...
2000	01	09	08:00	...	...	...	...	...	...
2000	01	10	08:00	...	...	...	...	...	...
2000	01	11	08:00	...	...	...	...	...	...
2000	01	12	08:00	...	...	...	...	...	...
2000	01	13	08:00	...	...	...	...	...	...
2000	01	14	08:00	...	...	...	...	...	...
2000	01	15	08:00	...	...	...	...	...	...
2000	01	16	08:00	...	...	...	...	...	...
2000	01	17	08:00	...	...	...	...	...	...
2000	01	18	08:00	...	...	...	...	...	...
2000	01	19	08:00	...	...	...	...	...	...
2000	01	20	08:00	...	...	...	...	...	...
2000	01	21	08:00	...	...	...	...	...	...
2000	01	22	08:00	...	...	...	...	...	...
2000	01	23	08:00	...	...	...	...	...	...
2000	01	24	08:00	...	...	...	...	...	...
2000	01	25	08:00	...	...	...	...	...	...
2000	01	26	08:00	...	...	...	...	...	...
2000	01	27	08:00	...	...	...	...	...	...
2000	01	28	08:00	...	...	...	...	...	...
2000	01	29	08:00	...	...	...	...	...	...
2000	01	30	08:00	...	...	...	...	...	...
2000	01	31	08:00	...	...	...	...	...	...
2000	02	01	08:00	...	...	...	...	...	...
2000	02	02	08:00	...	...	...	...	...	...
2000	02	03	08:00	...	...	...	...	...	...
2000	02	04	08:00	...	...	...	...	...	...
2000	02	05	08:00	...	...	...	...	...	...
2000	02	06	08:00	...	...	...	...	...	...
2000	02	07	08:00	...	...	...	...	...	...
2000	02	08	08:00	...	...	...	...	...	...
2000	02	09	08:00	...	...	...	...	...	...
2000	02	10	08:00	...	...	...	...	...	...
2000	02	11	08:00	...	...	...	...	...	...
2000	02	12	08:00	...	...	...	...	...	...
2000	02	13	08:00	...	...	...	...	...	...
2000	02	14	08:00	...	...	...	...	...	...
2000	02	15	08:00	...	...	...	...	...	...
2000	02	16	08:00	...	...	...	...	...	...
2000	02	17	08:00	...	...	...	...	...	...
2000	02	18	08:00	...	...	...	...	...	...
2000	02	19	08:00	...	...	...	...	...	...
2000	02	20	08:00	...	...	...	...	...	...
2000	02	21	08:00	...	...	...	...	...	...
2000	02	22	08:00	...	...	...	...	...	...
2000	02	23	08:00	...	...	...	...	...	...
2000	02	24	08:00	...	...	...	...	...	...
2000	02	25	08:00	...	...	...	...	...	...
2000	02	26	08:00	...	...	...	...	...	...
2000	02	27	08:00	...	...	...	...	...	...
2000	02	28	08:00	...	...	...	...	...	...
2000	02	29	08:00	...	...	...	...	...	...
2000	02	30	08:00	...	...	...	...	...	...
2000	03	01	08:00	...	...	...	...	...	...
2000	03	02	08:00	...	...	...	...	...	...
2000	03	03	08:00	...	...	...	...	...	...
2000	03	04	08:00	...	...	...	...	...	...
2000	03	05	08:00	...	...	...	...	...	...
2000	03	06	08:00	...	...	...	...	...	...
2000	03	07	08:00	...	...	...	...	...	...
2000	03	08	08:00	...	...	...	...	...	...
2000	03	09	08:00	...	...	...	...	...	...
2000	03	10	08:00	...	...	...	...	...	...
2000	03	11	08:00	...	...	...	...	...	...
2000	03	12	08:00	...	...	...	...	...	...
2000	03	13	08:00	...	...	...	...	...	...
2000	03	14	08:00	...	...	...	...	...	...
2000	03	15	08:00	...	...	...	...	...	...
2000	03	16	08:00	...	...	...	...	...	...
2000	03	17	08:00	...	...	...	...	...	...
2000	03	18	08:00	...	...	...	...	...	...
2000	03	19	08:00	...	...	...	...	...	...
2000	03	20	08:00	...	...	...	...	...	...
2000	03	21	08:00	...	...	...	...	...	...
2000	03	22	08:00	...	...	...	...	...	...
2000	03	23	08:00	...	...	...	...	...	...
2000	03	24	08:00	...	...	...	...	...	...
2000	03	25	08:00	...	...	...	...	...	...
2000	03	26	08:00	...	...	...	...	...	...
2000	03	27	08:00	...	...	...	...	...	...
2000	03	28	08:00	...	...	...	...	...	...
2000	03	29	08:00	...	...	...	...	...	...
2000	03	30	08:00	...	...	...	...	...	...
2000	03	31	08:00	...	...	...	...	...	...
2000	04	01	08:00	...	...	...	...	...	...
2000	04	02	08:00	...	...	...	...	...	...
2000	04	03	08:00	...	...	...	...	...	...
2000	04	04	08:00	...	...	...	...	...	...
2000	04	05	08:00	...	...	...	...	...	...
2000	04	06	08:00	...	...	...	...	...	...
2000	04	07	08:00	...	...	...	...	...	...
2000	04	08	08:00	...	...	...	...	...	...
2000	04	09	08:00	...	...	...	...	...	...
2000	04	10	08:00	...	...	...	...	...	...
2000	04	11	08:00	...	...	...	...	...	...
2000	04	12	08:00	...	...	...	...	...	...
2000	04	13	08:00	...	...	...	...	...	...
2000	04	14	08:00	...	...	...	...	...	...
2000	04	15	08:00	...	...	...	...	...	...
2000	04	16	08:00	...	...	...	...	...	...
2000	04	17	08:00	...	...	...	...	...	...
2000	04	18	08:00	...	...	...	...	...	...
2000	04	19	08:00	...	...	...	...	...	...
2000	04	20	08:00	...	...	...	...	...	...
2000	04	21	08:00	...	...	...	...	...	...
2000	04	22	08:00	...	...	...	...	...	...
2000	04	23	08:00	...	...	...	...	...	...
2000	04	24	08:00	...	...	...	...	...	...
2000	04	25	08:00	...	...	...	...	...	...
2000	04	26	08:00	...	...	...	...	...	...
2000	04	27	08:00	...	...	...	...	...	...
2000	04	28	08:00	...	...	...	...	...	...
2000	04	29	08:00	...	...	...	...	...	...
2000	04	30	08:00	...	...	...	...	...	...
2000	04	30	08:00	...	...	...	...	...	...

Well ID	Depth (ft)	Flow	Pressure (psi)	Temperature (°F)	Gas (scf)	Water (bbl)	Solids (lb)	... (Columns 8-29)	... (Columns 30-43)	... (Columns 44-57)	... (Columns 58-71)	... (Columns 72-85)	... (Columns 86-99)
W114101	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114102	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114103	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114104	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114105	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114106	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114107	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114108	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114109	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114110	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114111	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114112	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114113	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114114	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114115	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114116	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114117	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114118	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114119	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114120	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114121	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114122	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114123	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114124	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114125	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114126	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114127	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114128	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114129	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114130	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114131	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114132	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114133	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114134	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114135	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114136	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114137	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114138	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114139	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...
W114140	150	0.01	110	110	1.0	0.0	0.0	...	...	...	...	...	...

Station	Point	Depth	Temp	Sal	TSS	Chl a	Chl b	Chl c	Chl d	Chl e	Chl f	Chl g	Chl h	Chl i	Chl j	Chl k	Chl l	Chl m	Chl n	Chl o	Chl p	Chl q	Chl r	Chl s	Chl t	Chl u	Chl v	Chl w	Chl x	Chl y	Chl z
01000100	010	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	

Station	Date	Time	Temp	Depth	Wind	Wave	Current	Salinity	pH	Dissolved O2	Chlorophyll a	Chlorophyll b	Chlorophyll c	Chlorophyll d	Chlorophyll e	Chlorophyll f	Chlorophyll g	Chlorophyll h	Chlorophyll i	Chlorophyll j	Chlorophyll k	Chlorophyll l	Chlorophyll m	Chlorophyll n	Chlorophyll o	Chlorophyll p	Chlorophyll q	Chlorophyll r	Chlorophyll s	Chlorophyll t	Chlorophyll u	Chlorophyll v	Chlorophyll w	Chlorophyll x	Chlorophyll y	Chlorophyll z	
01000	1/11	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	
01001	1/11	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1
01002	1/11	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2
01003	1/11	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	
01004	1/11	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4
01005	1/11	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5

