

	pickup_lng	dropoff_lat	dropoff_lng	passenger_count	distance_km	hour	dayofweek	is_weekend	is_night	is_peak	weather	traffic_level	demand_score	supply_score	event_flag	surge_multiplier
388899	77.2344832644359	28.55299164099827	77.14418572053324	1	6.262282311355784	3	3	0	1	0	Fog	Low	0.675	0.756	0	2.9
0320944	77.35944452313385	28.57466411810439	77.0559337324598	1	15.664934277065177	15	5	1	1	0	Rain	Low	0.507	0.85	0	1.7
5583846	77.21261310471091	28.748094164468963	77.36866583393778	2	13.46416092871851	11	6	1	1	0	Haze	Low	0.212	0.957	0	2.9
7232288	77.36577386790756	28.64227754030197	77.05068543836211	1	14.446878719762438	10	1	0	0	0	Rain	Medium	0.767	0.929	0	1.9
0058797	77.29177886464107	28.821442271271764	77.19964324642436	1	25.838149096176878	7	4	0	1	1	Clear	Medium	0.239	0.691	0	2.5
48213384	77.07998273039347	28.452634672070538	76.97060091842279	2	1.0797975406866294	1	1	1	1	0	Fog	High	0.326	0.229	0	1.1
5417626	77.38425019916536	28.67837487725661	77.31408616293245	1	13.639928716133982	19	6	1	1	0	Clear	High	0.419	0.795	0	2.6
2647352	77.13721030801958	28.40852209072464	77.33983871635293	2	11.946019134778616	1	5	1	1	0	Rain	Low	0.977	0.631	0	2.0
4095609	77.03247609738736	28.81053113394461	77.103285174969	4	14.219901966266496	2	2	1	0	1	Haze	Medium	0.902	0.698	0	1.9
3448076	77.31161882107168	28.46894110921516	77.02236282891714	1	15.95411702030134	5	1	1	0	0	Clouds	High	0.267	0.844	0	3.1
48821457	77.07062296585651	28.832718435387587	77.01794452029199	2	11.728744170224829	22	6	1	0	0	Fog	High	0.286	0.277	0	2.5
57615416	77.26696320642529	28.452732759826034	77.3367242227722	1	12.110284874698522	11	1	0	0	1	Clouds	Low	0.291	0.909	0	3.4
352524	77.2205866666263	28.496088860682004	77.04805877524197	1	14.603335229525154	7	6	0	0	0	Fog	High	0.136	0.397	0	3.1
36864706	77.27812916825332	28.831148092638763	77.00391944564771	1	17.69051174162352	1	2	0	0	0	Haze	High	0.64	0.102	0	2.9
3044717	77.3139358003454	28.749550672932028	77.28249358793808	1	6.276463537186337	21	2	1	0	0	Clear	High	0.445	0.888	0	1.3
24175742	77.17306388824666	28.805487509279	77.0279419029243	1	21.98077955865712	8	2	0	1	0	Clear	High	0.333	0.726	0	3.4
77057837	77.27445789144872	28.657146345989112	76.94718414728342	1	17.395446283549102	1	5	0	1	1	Clouds	High	0.405	0.823	0	1.2
34132782	77.00558186125298	28.873454424729008	77.01738505401224	1	11.12818947361359	9	0	0	1	1	Fog	Low	0.335	0.859	0	2.6
2318638	77.02178810751116	28.41179329718077	77.19024957400002	1	16.91061920317482	13	5	0	1	0	Clouds	Medium	0.83	0.891	1	3.2
0706064	77.04903776840113	28.812205764018067	76.98368760494562	2	5.417613540317566	15	6	0	0	1	Clouds	High	0.95	0.204	0	1.6
17513296	77.05097012371697	28.658404821132937	77.11151925692292	1	1.3321469200251823	23	5	1	1	0	Fog	High	0.223	0.22	0	1.4
35156155	77.09185494579745	28.425541240190658	77.28981251684863	2	21.679631246781355	0	1	0	0	1	Fog	High	0.28	0.807	0	1.2
10880336	77.37954943118828	28.41854191608446	77.0423981213197	1	5.2383681870992485	16	2	0	0	0	Fog	High	0.957	0.382	0	2.5
02156684	77.220829199563	28.686477191075035	76.96601069576461	2	20.080020694321007	17	0	0	1	1	Rain	Low	0.313	0.732	0	2.3

00725617	77.36698860166801	28.77437120741848	77.30492414010021	1	19.14965715079647	17	1	1	1	0	Fog	Low	0.959	0.58	0	3.1
06233275	77.20032269433919	28.671099996823006	77.06961527967532	2	28.18877772986772	6	5	1	1	0	Rain	Medium	0.19	0.649	0	3.4
00783906	77.00793261710979	28.496225172715537	77.21710524924822	1	10.688861553159189	10	4	1	1	1	Clear	Low	0.845	0.605	0	2.5
03662838	77.23652346235906	28.52104382890315	76.97694139340763	1	12.05457204185626	7	6	1	1	1	Haze	Medium	0.78	0.454	0	1.6
03555505	77.32501863540821	28.63006668337965	76.92191886389118	3	9.307255587524573	16	0	1	1	0	Clouds	High	0.423	0.7	0	3.0
04195274	77.2227637935781	28.625990755978883	76.93902545794762	1	25.04446576643792	8	0	0	1	0	Fog	Medium	0.491	0.206	0	1.4
0750347	77.2297933796736	28.456605056900944	77.00259821915321	2	6.626899477239756	5	2	1	0	0	Haze	High	0.459	0.462	0	3.3
0438237	77.05965106439311	28.4354025364902	77.29842565352858	1	17.85612469536425	16	4	1	0	0	Clouds	Medium	0.241	0.551	0	3.0
073510174	77.02262890374453	28.766203882223685	77.34778958698008	1	25.34952396043121	15	2	0	0	0	Haze	High	0.975	0.345	0	2.3
06654738	77.22279913401921	28.70035009701558	77.02475301532884	1	4.076398222265832	8	3	0	1	0	Haze	Low	0.647	0.717	0	1.1
03521205	77.33689225034564	28.756325621589287	77.06256658167553	1	17.500835343452366	19	4	1	1	0	Haze	Low	0.818	0.828	0	2.7
0618869	77.21302258696167	28.77817301945991	77.36436783237839	2	7.576237047081322	15	5	1	1	1	Clouds	Low	0.248	0.912	0	2.8
0087332	77.20010612107806	28.736606708230006	77.10086871027794	2	10.492503968360772	14	2	0	1	1	Rain	High	0.49	0.61	0	3.1
068627392	77.17392958688131	28.66753942113644	77.38775779861531	2	4.0871715009984015	7	6	1	0	0	Clear	Low	0.844	0.693	0	2.0
08174552	77.2334891904749	28.510471069022376	77.00951722651342	1	24.512529948552785	1	1	0	0	1	Clouds	Medium	0.782	0.144	0	3.3
02895087	77.10786459050918	28.820610855809758	77.30379397528668	2	18.636639420351703	10	4	1	1	0	Clear	Medium	0.622	0.195	0	1.6
02466684	77.3698081326556	28.75277555922081	76.9878029458298	3	4.287648665646645	16	1	0	1	0	Clouds	Medium	0.334	0.445	0	1.1
0021445	77.29798507185943	28.78347695042468	77.29428204898059	3	1.4818851248802904	15	2	0	0	1	Clouds	High	0.923	0.342	0	2.5
02665809	77.16029357257906	28.69658983769206	76.9612663707599	1	27.142530883687293	3	2	1	1	0	Fog	Low	0.63	0.244	0	2.3
0940371	77.03639692464134	28.685214568799235	76.96475560105438	1	16.833013434089764	12	5	0	1	1	Fog	High	0.54	0.524	0	3.3
09978226	77.1201649589627	28.469872842565305	77.02937873603005	1	25.376408015465547	19	1	0	0	0	Rain	Medium	0.132	0.816	0	2.5
017978132	77.05733978578722	28.54548937847212	77.24084706205439	3	20.828600913942136	17	1	0	1	1	Clouds	High	0.515	0.225	0	3.4
0372085	77.30332449216732	28.780390004971	76.9371567018706	1	10.837148515574787	18	4	0	1	0	Haze	Medium	0.515	0.71	0	1.5
05076439	77.01196474710191	28.839015725414136	77.28192565583966	1	13.951808291810176	22	0	0	1	0	Clear	Low	0.8	0.841	0	1.6
024908997	77.09714558563118	28.662895295305542	77.05893254088106	1	10.272555711369966	21	1	0	0	0	Fog	Low	0.766	0.175	0	1.8

99621727	77.31241241729624	28.49862531644804	77.06378035694152	1	22.53231916120788	10	1	0	0	1	Rain	Medium	0.808	0.892	0	1.6
57725965	77.38992245707387	28.585062650644637	77.15409689577635	1	21.987802545707744	22	4	0	1	0	Fog	High	0.963	0.631	0	1.4
79797697	77.31151863569463	28.47092682502695	77.36788358990654	2	8.880879695212942	7	6	1	1	1	Clear	Medium	0.235	0.821	0	1.1
37416888	77.21631154461025	28.42920773944096	77.26063652475375	1	13.270719567556952	9	2	1	1	0	Rain	High	0.334	0.171	0	2.5
5917006	77.13322620952601	28.456345567427757	77.21493111014779	1	29.436658987928155	18	0	0	1	0	Clear	High	0.903	0.236	0	3.0
99224137	76.96472740526202	28.458887299800875	77.01554156827667	3	29.27197885743702	15	2	0	0	0	Clouds	Medium	0.88	0.567	0	2.8
12103617	77.01498338262554	28.562854277531116	77.3964675212603	1	7.527039321614546	23	5	1	1	0	Clear	Medium	0.786	0.933	0	1.3
74421253	77.3446255369602	28.427116989901386	76.91362163494213	1	2.0577025663192794	10	2	0	0	0	Fog	Low	0.788	0.131	0	3.3
3241189	77.38540058968292	28.78389196486746	77.38302962627371	1	27.995994319055185	4	3	0	0	1	Haze	Medium	0.368	0.706	0	2.0
9424688	77.26220461778834	28.678737654417336	77.29229179109369	1	5.765075237455369	8	6	0	1	0	Clouds	Low	0.108	0.157	1	2.8
35888607	77.27673897320143	28.744816402342323	77.2933957871015	2	28.136291652582944	12	1	1	0	0	Clear	High	0.877	0.514	0	1.1
92174136	77.18032992037175	28.66459541848388	76.99486435585521	1	28.267779525907805	4	3	1	0	0	Fog	Low	0.923	0.218	0	1.1
29346227	77.1025349417531	28.58824972788294	77.0135534692683	3	25.19071824287269	1	4	1	0	1	Fog	Medium	0.583	0.662	0	2.5
75294176	77.11788672424068	28.462147756911	76.95820661861077	1	21.58676634433812	9	2	1	1	1	Fog	High	0.773	0.676	0	2.1
3966457	77.1786427464497	28.68643596988256	77.36784357790361	1	23.72924226979208	8	5	0	0	0	Clear	Low	0.187	0.379	0	2.9
0501044	77.1015648736515	28.793304640530906	77.36992092555813	2	1.8140123783267428	1	5	1	1	0	Fog	High	0.358	0.894	0	1.1
63825607	77.05931280676623	28.81164957116059	76.99069486698538	1	14.62966365327845	10	1	0	0	1	Haze	Low	0.288	0.138	0	1.9
15905143	76.92767961352297	28.81907853753036	77.15063607298467	3	10.60083644963268	23	3	1	0	0	Clear	Medium	0.221	0.193	0	2.6
92498518	77.02729339048473	28.849954140479237	77.36433710840721	1	11.337738895210856	13	6	0	0	0	Haze	Medium	0.755	0.593	0	2.0
29929072	77.07497051283114	28.42941477693268	77.1042725108122	1	6.242722933922676	2	5	0	1	0	Haze	Low	0.427	0.205	0	2.6
65803508	77.39367088228258	28.858753682674447	77.078032372769	2	20.455517727821068	9	6	1	0	0	Haze	High	0.789	0.858	0	3.0
69661783	77.32415772698616	28.75403387541202	77.36319571079244	2	9.552877486292406	15	0	1	0	1	Fog	High	0.318	0.311	0	3.4
14691285	77.2169827574294	28.86442171528007	77.34010703706286	1	1.6747474154461737	17	3	0	1	1	Haze	Medium	0.466	0.609	0	1.4
61202605	77.10438894521444	28.472369048330105	77.04565544786313	3	3.766599021208105	20	1	1	0	0	Rain	High	0.986	0.999	0	1.9
96694796	77.14252848687485	28.663055446717387	76.94001428217541	1	11.814467682381796	5	6	0	1	1	Rain	Low	0.269	0.296	0	2.3

63298743	77.10547983545527	28.63673947288032	77.18912097066206	1	11.2640233352553	22	3	1	0	1	Rain	Low	0.82	0.714	0	2.9
3260978	77.20305737024897	28.729329319796065	76.92085027301628	1	11.07020067347243	22	2	1	0	1	Haze	Low	0.928	0.426	0	1.0
59969256	76.97239420440992	28.777641123551877	77.09589631688466	1	7.055758171012834	1	5	0	0	0	Clear	High	0.848	0.311	0	1.2
3926948	76.93549238380278	28.42708305994526	77.13391631098428	1	20.257691971468606	10	4	1	1	1	Haze	Low	0.172	0.669	0	3.5
14216425	77.10782322381631	28.745019171113565	77.39098040602788	1	20.39831665765971	18	4	0	1	0	Rain	High	0.983	0.542	0	1.3
312226	77.16069649370347	28.8172650852124	77.21803086346914	1	12.55821364789727	21	0	0	1	1	Clouds	Medium	0.115	0.327	0	1.8
62676763	76.91271987322683	28.699106120782808	76.93215605706968	1	16.029958978736946	19	5	1	0	1	Haze	Low	0.636	0.936	0	3.1
21868123	77.16967825192597	28.56500218282233	77.09344916192782	1	18.175741424559	13	5	1	1	0	Clouds	Low	0.892	0.97	0	1.5
2400652	77.20650089673221	28.72758061658533	77.30203470910249	3	22.250903600379637	3	1	0	0	0	Haze	Medium	0.76	0.49	0	3.2
31166947	77.05661285368235	28.729106636104103	77.38136846470397	1	10.31150979582426	7	1	0	1	1	Haze	Low	0.208	0.498	0	2.1
18048053	76.92528233106339	28.503863085597324	77.18776796792531	1	11.345430439401223	10	5	1	1	1	Clear	High	0.226	0.979	0	2.0
2384377	76.94473625833142	28.599344943433728	77.35090263470904	3	22.261751451611765	8	2	1	0	0	Clear	High	0.361	0.172	0	1.7
94762856	77.3363606944887	28.426696414897958	77.22317939480412	3	21.124255091961142	2	1	0	1	1	Clear	High	0.316	0.981	0	2.4
50913277	76.92636341912115	28.740950082035567	77.12945193049816	1	6.506006934770645	7	1	0	0	0	Fog	Low	0.702	0.583	1	3.4
1332968	77.30819118005873	28.554476498958135	76.91901968347725	1	28.829284499661963	5	6	0	1	0	Clear	High	0.334	0.815	0	3.0
3177091	76.9179407381001	28.78906668396645	77.25230878493154	1	3.821038950341093	23	0	0	1	0	Fog	Medium	0.827	0.126	0	2.6
32389013	76.97244227674994	28.5869537903682	77.10286223506162	3	11.905807482231932	14	3	0	1	1	Clouds	Medium	0.252	0.267	0	3.1
7251626	76.92851124839827	28.7358439239565	77.18484096591087	1	26.68062467670925	12	5	0	0	1	Fog	Medium	0.223	0.873	0	3.4
02810344	77.2377977515864	28.817558162331498	77.21297803098598	2	9.32908792657065	3	1	0	1	0	Haze	Medium	0.618	0.977	0	1.9
54822295	77.11693631422953	28.744609602250968	77.18815689779922	1	20.70682516656565	4	5	0	1	1	Haze	Medium	0.443	0.713	0	1.7
60704687	77.00406345845128	28.50510076703517	77.20396574252548	4	23.75758370069773	17	2	0	1	1	Haze	Medium	0.824	0.798	0	3.3
7873529	76.95223136352423	28.55460425302611	77.24195652073045	1	26.958765871780702	15	3	1	1	0	Rain	Medium	0.498	0.175	0	1.0
36355825	76.95251210065221	28.573968636897515	77.00865460941613	1	28.398967226887308	7	5	0	0	0	Clouds	Low	0.768	0.155	0	3.3
7981097	77.28043727648713	28.86480307186354	77.12343772912689	1	4.713410049543338	19	3	0	0	1	Fog	Low	0.732	0.207	0	1.3
0073679	77.23867705913116	28.491132864951027	77.10328920214799	2	18.87925284639757	9	2	1	0	1	Rain	High	0.248	0.425	0	1.1

8664382	77.34835089717524	28.717145952935294	77.08890283823987	1	10.01564891016324	6	1	1	0	1	Rain	High	0.861	0.541	0	2.6
44318884	77.17305972427626	28.8332417120679	77.22687800422963	1	6.534405895289676	22	4	1	0	1	Clear	Medium	0.97	0.917	0	3.0
68061616	77.24635885721973	28.51587724907775	76.94518500220792	2	29.37303626102893	18	0	1	1	0	Fog	High	0.852	0.351	0	2.5
72996397	77.21481415108796	28.63099741142606	77.03536310770005	2	5.663973802297764	5	6	0	0	1	Rain	Low	0.915	0.125	0	1.5
2974528	77.16095200442622	28.53318103123801	77.18091366331164	1	16.68074247963448	2	2	0	1	0	Fog	Medium	0.699	0.501	0	1.1
72237638	77.3641791061413	28.41788739222704	77.24718346540472	1	23.515112605712485	22	2	0	0	1	Haze	High	0.575	0.619	0	1.9
31929555	77.27468177205445	28.876387890241844	77.04533914118984	4	2.227855124379995	3	1	0	0	1	Rain	Low	0.969	0.955	0	1.0
35494666	77.15676073730586	28.622087430271524	77.23158966278783	2	5.030639494238581	11	4	1	1	0	Fog	Medium	0.579	0.628	0	3.4
16778944	76.99091401999662	28.55202698124158	77.16990013631037	1	25.20835502710952	23	5	0	1	0	Rain	Low	0.409	0.456	1	2.2
6884545	77.30305496103365	28.85352134382182	77.21409830688215	2	2.763872210772264	20	5	0	1	1	Haze	Medium	0.362	0.476	0	2.6
33726503	77.207125291808	28.757896645036556	77.17776301954595	1	4.752142108829751	10	5	0	1	0	Haze	Medium	0.498	0.22	0	3.0
1085439	77.15920824916016	28.59126249432901	77.23135129904296	1	28.584709249760383	17	2	0	1	0	Clear	Medium	0.489	0.663	0	1.9
3719756	77.26549767024889	28.67818318040648	77.22884697494058	2	2.0204353605813603	10	0	0	1	0	Rain	High	0.91	0.567	0	2.2
3516062	77.30370662351248	28.589338948464505	77.25226328039209	1	23.062242033171916	10	3	1	0	1	Haze	High	0.117	0.107	0	1.4
2897559	77.19234319147543	28.577242220916613	77.18658441928025	1	23.964935248493305	0	4	0	1	1	Haze	Low	0.929	0.476	0	2.5
67699955	76.97809848620346	28.465202484942456	77.3687341566115	2	14.27276564793628	6	0	1	0	1	Clear	Low	0.743	0.986	0	2.8
9470247	77.2482081491935	28.80759226683531	77.21777978737819	1	26.80239057581966	15	1	1	1	1	Fog	Low	0.371	0.582	0	3.2
9504609	77.0561277824774	28.56760985340323	77.23873329153217	1	24.399712237181493	1	2	0	1	1	Haze	Low	0.443	0.763	0	1.0
0952809	77.11680081286636	28.584127423984107	77.26092179889818	4	21.255777373297967	3	3	0	0	0	Haze	High	0.869	0.322	0	3.4
00375457	76.98159556580487	28.735107146815544	77.31224967668739	2	14.162247226251324	12	3	1	1	0	Haze	Low	0.588	0.216	0	2.6
0426971	77.2176411099243	28.858825255105657	77.03778855858424	1	20.874214921696066	21	6	0	0	1	Clear	High	0.57	0.547	0	2.3
79899178	77.29097130208811	28.628987982672182	76.91683874612875	1	16.990412657238497	2	0	0	1	1	Rain	High	0.71	0.192	0	1.8
99306062	77.34757061332353	28.86958983234723	77.35552394432622	1	15.046051893610418	15	5	0	0	1	Rain	Medium	0.312	0.563	0	2.6
0442137	77.1744401142495	28.53450544503972	77.35836393727932	1	12.40230179098064	10	3	0	1	0	Clouds	High	0.562	0.289	0	1.0
42872894	77.05588477639968	28.511048232894	77.15978932028737	4	8.093077949607508	20	3	0	0	0	Fog	Low	0.7	0.35	0	1.5

3540922	77.06824787238067	28.765844231271448	76.90394695866196	2	16.994880794182748	6	1	1	0	0	Clouds	Low	0.297	0.943	0	2.1
3315148	77.18378757411209	28.51644897215997	76.98141247390741	1	26.30631014262772	15	2	0	1	1	Rain	Medium	0.777	0.657	0	1.7
49890112	77.0604124935707	28.67556416598249	77.17268916724103	1	6.48786058165647	12	6	0	0	1	Haze	Low	0.235	0.873	0	2.7
21527445	77.38574365706057	28.644602029221627	77.20752259340925	1	5.18890404969161	9	2	0	0	0	Rain	High	0.153	0.605	0	1.7
08693736	77.01073607517142	28.848130795127812	77.20909610906351	2	26.269870855114316	5	2	0	1	0	Clear	Medium	0.525	0.47	0	1.5
2482864	77.35200480447664	28.54365009102188	77.25276021188081	1	4.407397242668196	23	1	0	0	1	Fog	Low	0.935	0.971	0	2.7
94814724	77.16440435592314	28.645091802751164	77.09155722992374	1	6.731358772943828	8	3	0	1	1	Clear	High	0.624	0.172	1	2.1
3167338	77.15267032408924	28.438210222047605	77.3362293641177	1	8.213118510363556	12	5	0	0	1	Fog	Low	0.526	0.938	0	3.0
1395065	77.3650683087353	28.62369682995337	77.0840660926368	1	24.761760497114768	22	5	1	0	0	Clear	Medium	0.307	0.401	0	1.2
3040844	77.19611240283942	28.48499710324304	77.01058204473756	3	14.10102506462721	18	1	1	0	1	Fog	Low	0.538	0.501	0	1.1
33233387	77.21531870171624	28.85020605478737	77.12205540960208	1	13.836843269734985	1	6	0	1	1	Clear	Low	0.433	0.259	0	2.8
4218705	76.95486869727577	28.65680047445388	77.30624231773432	4	10.450426435423015	18	2	1	0	0	Clear	Low	0.762	0.104	0	1.7
14471587	77.12623306672646	28.53873328923509	77.04807974839304	1	10.63034291673935	1	1	1	0	0	Rain	Low	0.543	0.517	0	1.1
3597265	76.95147496927564	28.863642369679784	77.24441455011518	1	5.900337784580238	19	0	1	0	1	Rain	Low	0.179	0.237	0	2.4
59639523	77.01995201520967	28.618208778992862	77.19783266053294	1	24.71219627820514	21	0	0	1	0	Clear	Low	0.765	0.732	0	3.2
14769	77.38865457919229	28.657521663141864	77.06962233080769	1	11.978909817794229	16	2	1	1	1	Fog	Low	0.303	0.673	0	1.8
3535965	77.22425115122445	28.875118598957197	77.08027155945352	1	17.368417162286793	9	0	0	1	0	Fog	Medium	0.161	0.295	0	3.3
2634763	77.38961843530782	28.800427557263465	77.28648243405316	1	9.831769001042908	5	2	1	1	1	Clear	High	0.731	0.493	0	2.6
31585463	76.93989188839366	28.5607961408815	76.93603211161795	1	26.09086906401464	8	5	0	0	1	Haze	High	0.791	0.43	0	3.5
99601584	76.96587889946942	28.8107877743965	77.27286571444472	2	7.435441110581827	18	0	1	1	0	Haze	High	0.525	0.801	1	2.5
79545666	77.09943739024934	28.86358356520069	76.93458472163935	1	6.223464285069491	9	6	1	0	0	Clouds	High	0.159	0.267	0	3.0
0373682	76.99368177483957	28.423580447357228	77.37619023811914	2	29.14736874729888	14	4	0	0	0	Clouds	Medium	0.172	0.955	0	2.4
09589385	76.914627022772	28.612487179985816	77.01279198169473	1	27.12638066983806	12	3	0	1	0	Fog	High	0.981	0.187	0	3.4
25140315	77.15420221883525	28.878418210421067	77.13679974943246	2	14.26514480945229	11	6	0	1	0	Clouds	Low	0.354	0.246	0	2.4
3486051	77.18903267571851	28.61037400207561	77.13409850070495	3	11.181918982064133	22	4	0	1	1	Haze	Low	0.265	0.309	0	3.0

10000766	77.10266239446642	28.6765203227078	77.09787497276123	2	15.88931040117906	16	3	1	1	1	Clouds	High	0.985	0.445	0	2.4
78403755	77.16141470361676	28.4538548405452	77.2384602374699	1	4.296818395962117	0	6	0	0	1	Rain	Low	0.253	0.791	0	3.5
70203832	77.3507659679957	28.74317776605723	77.1841554761476	1	3.780932470243677	4	6	0	0	0	Rain	Low	0.309	0.321	0	1.4
30779814	77.33532933494276	28.598815462765693	77.35936369695725	1	18.05632033838276	13	1	1	0	0	Clear	High	0.346	0.26	0	1.1
6702087	76.96739499262253	28.847592494215817	77.35345864620794	1	10.491901068913448	19	4	1	0	1	Rain	High	0.621	0.589	0	1.6
77640823	77.09995658236589	28.484347105329302	77.20485746163591	1	28.31599900747281	11	5	0	0	0	Haze	Medium	0.661	0.845	0	3.4
38537472	76.9465732389492	28.46935541439326	77.09800068254498	2	13.010745332445158	4	1	0	0	0	Haze	High	0.824	0.855	0	3.2
4265452	76.90392452793473	28.74095127270899	77.26931356008	1	5.773912168037628	10	5	0	0	1	Haze	Medium	0.595	0.547	0	2.2
29278035	77.36168797353209	28.489837401378526	76.92369438895585	1	9.113856642076854	0	0	1	1	0	Clouds	Medium	0.51	0.245	0	2.3
9048508	77.08178464064699	28.810960225024733	77.1384357985577	2	0.7842507334987363	18	3	1	0	1	Clear	High	0.95	0.685	0	2.8
54255217	76.97929521692424	28.83573927777029	77.03953270185762	1	26.81307461116652	6	6	1	0	1	Clouds	Medium	0.599	0.205	0	1.7
1453812	76.98952621999058	28.770043955248685	77.29265810198426	1	27.546634795678784	3	3	0	1	1	Clear	High	0.637	0.89	0	3.5
19120743	76.94141608637796	28.719705162643663	77.18229910125069	1	6.076506087195507	10	3	0	1	1	Clouds	Medium	0.786	0.147	0	2.5
61708503	77.38454516837919	28.411050371486635	76.91741147618406	1	26.64538540039098	18	5	1	1	1	Clear	Medium	0.547	0.508	0	1.8
567364	76.99350611540042	28.84393337462111	77.08014237562695	1	1.7941518373611354	6	2	0	0	0	Rain	Low	0.833	0.823	0	1.2
368941	76.92353594540833	28.51412648404484	76.95947373413803	2	0.6270086078441537	12	5	0	0	0	Rain	Medium	0.365	0.541	0	2.1
04741397	76.91788774561702	28.412730708834918	76.96059690853232	2	16.405970834025368	16	4	1	1	0	Rain	Low	0.15	0.503	0	1.0
18630512	77.35078569742011	28.867542022528383	77.27406125038945	1	27.469395276142084	12	5	1	0	0	Clouds	Medium	0.896	0.547	0	2.4
9634947	77.03034980288456	28.480737696933407	77.13237404898668	2	29.995924318342755	19	4	1	0	0	Fog	Medium	0.546	0.538	0	2.1
1775123	77.17214441500927	28.540730346968196	77.31091248168224	1	22.805254778958503	16	0	1	1	1	Fog	Medium	0.574	0.17	0	2.6
03981607	77.20574386678135	28.58277076562774	77.16588017138916	1	2.805813097336893	7	4	0	1	1	Clear	Low	0.823	0.741	0	2.7
28898164	76.93637400718724	28.73344796741004	77.36075286961496	1	19.821267179048508	13	3	1	0	0	Clear	Low	0.948	0.539	0	1.9
51735514	76.98459150854744	28.64209168184084	77.3411570096471	1	3.768394969438879	6	1	0	0	0	Fog	High	0.784	0.12	1	3.3
3442139	77.23019620930339	28.70076726503924	77.05911110916803	4	9.663189672384291	12	6	0	0	1	Fog	High	0.942	0.821	0	1.9
6158429	77.07729380949986	28.874957215708548	77.07745406210378	3	12.79192522719815	15	6	0	1	0	Haze	Low	0.157	0.95	0	1.9

07927555	77.00964734362171	28.620925438232884	77.10411561412361	1	21.493500507851238	9	3	1	0	1	Clear	Medium	0.103	0.434	0	2.7
2429588	77.15562405163875	28.87195731707456	77.27126054842041	1	16.09420643049097	23	1	0	1	1	Clear	Medium	0.841	0.543	0	2.8
0626279	77.00850870684647	28.576753116289456	77.37214390448452	1	22.60970846767255	23	5	1	0	0	Clouds	High	0.473	0.123	0	1.2
2304437	77.28524997072367	28.78609704154556	77.32816347254878	2	19.688933028355653	8	5	1	1	1	Rain	High	0.782	0.377	0	2.8
49477734	77.0087675336182	28.85502369241589	77.24557109754072	3	12.13486021304655	8	2	1	0	0	Rain	High	0.427	0.758	0	1.2
29923013	77.14502840484184	28.828516294400888	77.01409573827675	2	8.425867280092692	13	2	0	0	1	Haze	Medium	0.172	0.742	0	1.9
59186583	76.93613573654294	28.549356645600625	77.21963492728419	2	23.91721590013144	12	5	0	1	0	Rain	High	0.768	0.775	0	1.3
96234937	76.90536047633621	28.471373539022608	77.01381319646337	1	27.456661274539325	21	5	1	0	1	Clear	High	0.489	0.453	0	2.1
00201605	77.11868017237136	28.729712206767186	77.21896032739396	1	7.128783331547412	19	2	0	0	1	Clear	Medium	0.33	0.913	0	2.1
63344843	77.04032723662633	28.53533647314345	77.2729121168096	1	22.71191946066021	7	4	1	1	0	Fog	Low	0.413	0.798	0	3.2
76906585	77.22724125919346	28.46364518259891	77.27499730161936	1	5.349851897913817	2	0	1	1	1	Clouds	High	0.312	0.307	0	1.7
33174437	77.24791926988372	28.82785526338544	76.98395339921039	1	29.4226125157803	3	2	0	1	0	Rain	Low	0.5	0.378	0	2.2
33488996	77.08397470947561	28.72487994687676	77.37651423813497	1	19.107284740153517	12	2	1	0	0	Rain	Low	0.607	0.977	0	1.9
5870393	77.29821142033539	28.56420450781284	77.04805341710126	2	25.402430159541797	18	4	0	0	1	Rain	Medium	0.162	0.412	0	2.4
4011858	77.09951656196075	28.79656675519203	76.92235246031353	1	6.902419586265342	15	4	0	0	0	Clear	Medium	0.667	0.13	0	1.8
7390132	77.17377348834913	28.67927040532908	77.04361160078209	2	17.275877575029224	12	1	1	0	1	Clouds	Low	0.16	0.955	0	2.5
51903372	77.16282043830576	28.782365186797943	77.36454215189205	3	28.193355351103754	17	5	0	1	0	Clouds	Low	0.572	0.949	0	3.3
2853642	77.25206494783232	28.464673493820616	76.91919813469677	1	19.520651841843936	5	0	1	0	0	Fog	Low	0.164	0.186	0	1.3
4620092	77.12660107630523	28.80429028829776	77.06977976204168	1	18.74860885856218	17	3	1	0	0	Haze	Medium	0.757	0.947	0	3.4
38049645	77.2239939847378	28.499984595636832	77.15958743979932	1	11.363305976103518	12	4	1	0	0	Rain	High	0.861	0.274	0	1.6
3676817	77.17795622726908	28.59198349691236	76.91796065305	1	25.89086925278781	12	4	0	0	1	Haze	High	0.339	0.579	0	1.7
34992036	77.23286263399145	28.68935403704538	77.38294297873827	1	23.24888451363228	9	1	1	0	1	Clear	Low	0.413	0.468	0	3.0
0532977	77.16812719960555	28.838770274513184	77.3277961719208	1	13.529262957175652	18	4	0	0	0	Clouds	Medium	0.569	0.987	0	3.0
31036504	77.18234624180705	28.8095327642156	77.34913156414778	1	27.66036810149323	3	4	1	1	0	Haze	Medium	0.103	0.259	0	1.6
2217899	77.16265981095987	28.452289679174594	77.09487959166175	2	10.560297425901044	0	0	1	1	0	Haze	High	0.898	0.608	0	2.6



9822786	77.33640124931127	28.53108062357692	77.32958779049511	2	23.475009669950303	10	4	1	1	0	Clouds	Medium	0.709	0.647	0	1.4
18916453	77.39421460612526	28.48862542422529	77.17359002977268	2	29.04657672547769	11	4	1	0	1	Rain	Low	0.412	0.21	0	1.6
3774532	77.07760857091664	28.488209257812848	77.25525484993572	2	24.457514095086918	22	1	0	1	1	Clear	Low	0.873	0.791	0	2.9
41454123	77.10447463158954	28.48885620046225	77.07970255867775	1	11.256802805462703	14	0	0	1	0	Haze	Low	0.638	0.724	0	3.1
3001611	77.05208750865314	28.6481915671188	77.10088816430086	2	5.431571691727718	20	3	1	0	1	Fog	High	0.684	0.514	0	1.9
1349718	76.99204358329794	28.775827116539357	77.3363437415796	1	16.92047866816537	1	0	1	0	1	Rain	Medium	0.854	0.665	0	3.2
4469425	77.17954049754476	28.759836466150304	77.11705214877554	1	10.540871751838736	4	5	0	0	0	Clear	Medium	0.32	0.37	0	1.9
5919243	77.34505968736883	28.840028610648474	77.31801231119194	2	19.603739129138173	22	6	1	1	1	Clouds	High	0.903	0.902	0	1.9
97768272	76.97864858863935	28.66444310500856	77.28970924291053	1	0.593010940743961	13	0	1	0	1	Clouds	Medium	0.515	0.266	0	3.3
4640324	77.38247255631546	28.49495871389531	77.07888409826649	4	18.57619281105867	10	3	0	0	1	Clouds	Low	0.665	0.872	0	3.0
45789863	77.17120948337202	28.489263965445357	77.27958965576389	2	7.762158447011805	6	1	0	0	1	Haze	Low	0.19	0.812	0	2.2
505894464	77.21034032779626	28.46750931255204	77.22693778824672	1	18.26604594837093	9	1	0	1	1	Clouds	Low	0.5	0.54	0	1.4
59087284	76.93736399595308	28.44008791464377	77.0710164760506	2	22.719257035707447	23	1	1	1	1	Clouds	Low	0.309	0.357	0	2.0
18128232	77.08284329745355	28.4219637972826	76.99913360382885	1	29.624449374353937	18	1	1	1	1	Haze	High	0.341	0.55	0	2.1
71998425	76.96572270345766	28.661361555589068	76.93292753374656	2	9.127397251668466	19	4	0	1	0	Clouds	Medium	0.222	0.657	0	3.3
33787573	77.21545851831665	28.58752888100514	77.00990757425471	2	3.525308439286244	9	0	0	0	0	Clear	High	0.465	0.578	0	1.1
12953817	76.98273169484266	28.86201205163045	76.9096022972648	2	16.17217167577155	5	3	0	1	0	Clouds	Medium	0.553	0.644	0	3.1
90816468	76.93519029117044	28.508081058859243	77.0892819419308	1	10.497310577325944	3	5	0	0	1	Haze	High	0.688	0.454	0	3.3
0651914	76.94993271976064	28.70014906841128	77.077351156668	1	15.900047679379998	16	1	0	0	1	Clouds	Medium	0.21	0.193	0	2.6
3278089	77.30454180997782	28.57761131624394	77.03399802172274	1	8.721206546305545	12	5	1	0	0	Fog	High	0.927	0.559	0	2.1
9457485	77.34512418501937	28.878620575609485	77.12478072661597	3	27.576396807415925	14	0	1	0	0	Clouds	High	0.598	0.651	0	1.3
07324307	77.14296093161113	28.56537454530756	77.24273865770728	1	22.05376483513409	2	0	1	0	0	Clouds	Medium	0.123	0.39	0	1.4
4081463	77.14500140592344	28.869102376365408	77.0849691966228	1	15.579163650229262	6	4	1	1	0	Haze	Low	0.789	0.955	0	1.8
4343508	77.05447517733234	28.475117243903902	77.21598894956917	1	25.54813249674504	21	1	0	0	0	Fog	Medium	0.931	0.866	0	3.0
3934264	77.10250956784638	28.783742503095844	77.17898578680891	2	4.056788221340192	18	4	0	1	0	Fog	High	0.842	0.471	0	1.2

57968385	77.01919229872028	28.63831728084002	77.24496706752652	1	25.23704176846844	2	6	1	1	1	Rain	Medium	0.269	0.939	0	1.5
2933672	77.30082657836884	28.513855738809674	77.06757806281702	1	2.8551076751447795	7	0	1	0	1	Rain	Medium	0.828	0.408	0	1.5
11417644	77.38783447401033	28.477910426353414	77.22869210826339	2	5.525265920261133	12	5	0	1	1	Rain	Low	0.403	0.496	0	2.7
7635024	77.01974521511258	28.76596234345144	77.29625576034003	1	8.208401667004345	1	3	0	1	1	Rain	High	0.683	0.927	0	1.7
17903083	77.07382758081914	28.47493579222758	77.14726464310236	1	20.783044233992545	16	5	1	0	0	Clear	Medium	0.587	0.38	0	1.1
3265149	77.01497770390003	28.714257788969853	77.33637954806217	1	13.17416450879682	15	3	0	0	1	Rain	High	0.712	0.811	0	3.5
985767	77.16916978139788	28.537252372650656	77.30582432775076	4	22.945449190282574	1	6	1	0	0	Clouds	Medium	0.958	0.153	0	2.4
254895	77.07741111786149	28.517983620457656	77.1649708766882	1	11.923538694456694	9	4	0	0	0	Rain	High	0.817	0.984	0	1.4
2342177	77.14885394645002	28.866405153565488	77.08108614496958	3	26.08714849760496	22	3	0	0	1	Fog	Medium	0.432	0.767	0	1.7
02055904	77.28915358047058	28.44344254713821	77.31749674112667	1	28.28987307013267	13	1	1	0	1	Clouds	High	0.916	0.119	0	1.5
3847585	77.08707296035682	28.50392964770625	77.18431719115581	1	25.406373572719712	15	1	0	1	0	Clear	High	0.815	0.125	0	2.7
3844965	77.07450106199	28.75802903463948	77.18453457458546	3	27.593183128585785	7	5	1	0	1	Rain	Low	0.194	0.363	0	2.6
548732	77.16515657972234	28.876134643749847	76.96489185930282	1	15.078199541902949	3	1	1	0	0	Clear	Medium	0.164	0.502	0	1.0
09001825	77.1690089917514	28.40020800076783	77.01452354363842	1	18.183413274308087	15	0	1	0	0	Clear	Low	0.983	0.73	0	3.3
012023	76.96745446435581	28.43324579196847	77.23099312312728	1	6.21865952459918	5	5	0	1	1	Clouds	High	0.929	0.87	0	2.5
52908125	77.12195391798886	28.849160836734693	77.0265929273027	1	3.155683688578966	10	6	0	0	1	Clouds	High	0.334	0.78	0	2.8
20348862	77.00105281856236	28.607196448854264	77.22686425981031	1	18.181819746663905	14	6	0	0	1	Clear	Medium	0.897	0.112	0	1.4
3930663	77.15454468558355	28.695111055527345	76.93306557370349	2	28.73745591322672	0	0	1	0	0	Clouds	High	0.296	0.359	0	3.0
97455983	76.99189446809528	28.46173013546792	77.04671269029461	1	22.466368986916443	16	3	1	0	0	Clouds	Low	0.763	0.413	0	3.3
34624197	77.12000981912453	28.8400655567864	77.31452770714787	3	16.114798557935362	5	6	1	1	1	Fog	High	0.394	0.663	0	2.3
2023417	77.28795003570384	28.501898616620974	77.01514177778564	1	12.707396213356963	4	0	1	0	1	Haze	High	0.971	0.195	0	2.8
3632609	77.20483374146535	28.533851739543884	76.98246246900393	1	14.513062303342435	3	4	0	1	1	Haze	Medium	0.412	0.329	0	2.1
57630483	77.18155142469871	28.47032105246196	77.00743995402368	1	4.975222498050551	15	6	1	1	1	Haze	High	0.584	0.817	0	2.8
25025497	77.3258153729062	28.821066215803413	77.21462886131214	1	1.2737919212228517	4	4	0	0	1	Clouds	Low	0.891	0.108	0	3.2
5974016	77.24924382227873	28.632210682134897	77.37954141867048	1	21.619722524274287	17	4	0	0	1	Fog	High	0.276	0.303	0	2.1

0027256	77.25601084279515	28.60100507774404	76.90605791489419	1	1.6183686208977648	12	2	1	0	1	Haze	Low	0.94	0.387	0	2.5
06523963	76.94711952471384	28.65160686103613	77.06865144329774	1	27.603117575197484	8	4	0	1	0	Rain	Medium	0.104	0.739	0	3.4
0576332	77.37759229645252	28.4747271800381	77.03864892620153	1	14.54964620598011	7	5	1	0	1	Rain	High	0.478	0.284	0	3.2
057804064	76.91428762315452	28.474910833392396	77.3235456102213	1	29.471280571469368	1	0	1	1	1	Clouds	Low	0.109	0.185	0	1.8
013425707	76.9502736291629	28.679461345316696	76.9917092651995	1	16.062173678500308	16	5	0	0	0	Fog	Medium	0.892	0.164	0	1.2
00637921	77.15359640774237	28.871684247192277	77.39327367019162	1	11.534351281864405	4	1	0	1	1	Fog	Low	0.785	0.638	0	3.3
009603047	77.23017680198795	28.821729851427875	76.98488249058398	1	21.7375315768876	3	3	1	0	1	Clouds	Medium	0.198	0.782	0	2.3
02902274	76.93186196359653	28.550790483547296	77.27261270653845	1	24.256297552899586	0	3	0	0	0	Haze	Medium	0.639	0.273	0	1.6
008518445	77.36587921451914	28.417133225872803	77.31209844111345	2	23.14497336060778	20	1	0	1	1	Fog	Low	0.111	0.416	0	1.5
01432364	76.92416846337804	28.581185508604214	77.01074498884579	1	5.255468082018515	7	3	1	0	0	Haze	High	0.396	0.385	0	2.1
01623924	77.27435484325204	28.80081214104006	77.0301113232984	1	18.88325928882962	7	4	0	1	1	Clouds	Medium	0.74	0.695	0	2.4
00930398	77.17851222167656	28.69550658221149	77.3195212679321	4	26.33822127638462	20	1	0	1	1	Clouds	High	0.137	0.139	0	3.3
0091035403	77.06351325896125	28.845546874774985	77.01060569614437	4	0.8670060397930421	13	0	0	1	0	Rain	Low	0.179	0.253	0	1.2
0250252584	77.0085185331634	28.74289888486686	77.3004753555672	2	13.980344659409312	14	2	0	1	0	Rain	Low	0.415	0.901	0	2.6
00386574	77.2852456618834	28.80736037383648	77.01244094592529	2	28.08344429091065	11	1	1	0	0	Clear	High	0.986	0.31	0	1.1
0095197223	77.20589580298589	28.5356224843229	77.14493128903588	1	27.790267447980817	2	6	1	1	0	Fog	Medium	0.456	0.976	0	1.6
0218015	77.11833804224538	28.765041852746524	77.26351525155151	1	13.73364763099906	23	3	1	0	1	Clear	Low	0.944	0.617	0	1.3
004400875	77.34214912540949	28.58959241106784	77.08870970461129	2	18.2159517921439	8	3	1	1	0	Fog	High	0.815	0.927	0	3.5
0051997784	77.01282987768283	28.532388960719427	76.94400673029094	1	3.503497422367321	18	1	0	1	1	Rain	Low	0.961	0.996	0	3.1
0063473112	77.23511219794221	28.6306062090268	77.20520531910805	2	21.933938222202507	12	4	1	0	1	Fog	Medium	0.794	0.882	0	3.0
0079751382	77.32942731068474	28.86224047796724	77.13477444058434	2	20.48904586084072	14	6	1	1	1	Haze	Medium	0.619	0.457	0	3.4
008929587	76.98076579611308	28.643796303195256	77.37930177968977	2	14.759451813525011	23	1	0	0	1	Fog	Low	0.494	0.84	0	1.4
005491536	77.11481671871698	28.735452564684813	77.269022915983	1	23.558797167888624	9	3	0	0	1	Fog	Medium	0.434	0.849	0	2.5
0075289574	77.24917635599232	28.44327303523296	77.38151656487997	1	13.271527386578729	2	2	0	1	1	Fog	High	0.987	0.552	0	1.9
0082689924	77.14894177085546	28.52735104910825	77.33768711430412	1	2.889233227441068	12	6	1	0	1	Rain	Low	0.181	0.733	0	1.8

979586	77.24630580477931	28.642569206361053	77.11271338158613	1	17.711411547876803	20	1	0	0	1	Clouds	High	0.227	0.907	0	1.5
99724044	77.00381377362368	28.771039715768413	77.26929753360186	1	6.833012221127383	19	3	1	0	0	Fog	Medium	0.525	0.912	0	2.6
76359047	77.2955499620006	28.729762286170743	76.97002542823044	3	26.66452984248444	15	3	0	0	0	Haze	Low	0.537	0.885	0	1.4
490329	77.06504721640478	28.655262580272137	77.22964452747763	4	26.59776211488497	11	6	1	0	1	Haze	Low	0.732	0.316	0	1.7
9462258	77.05059990681863	28.716479332449907	76.9463362311331	2	17.33152105614228	3	5	1	1	1	Clear	Medium	0.615	0.617	0	2.3
03785704	77.07962848964922	28.787324223867987	76.93508119420916	1	24.391111520018946	3	5	0	0	0	Rain	High	0.532	0.493	0	2.2
28020592	77.3113916724667	28.446728067389014	77.00329438118771	1	10.179018088814454	3	5	1	0	1	Fog	High	0.906	0.133	0	2.8
10873925	77.14100571063584	28.54007624069236	77.17140491175842	2	26.18874963398425	22	1	0	1	1	Rain	Medium	0.261	0.186	0	3.0
5709421	76.9851120674882	28.63090972164394	77.3647927970594	1	11.536761809200572	20	0	1	0	1	Rain	Medium	0.561	0.919	0	2.1
211452	77.02765720048599	28.43719727440132	77.11298160678943	1	2.112458907765853	23	0	1	1	0	Rain	Low	0.675	0.529	0	1.7
56410996	77.11725121534921	28.625839974635458	77.05116864587283	1	26.293113095702477	10	1	1	0	1	Clouds	High	0.585	0.91	0	2.0
15017123	77.36014359212963	28.61683060129559	77.0648332560373	1	20.63017753299801	1	0	1	0	0	Clear	High	0.43	0.913	0	3.5
0682232	77.01446369620184	28.817588385148834	77.03774155418483	2	23.480493051830656	18	4	1	0	1	Clear	High	0.437	0.117	0	2.2
47247	77.22516407919065	28.493611403123957	77.26852659695118	1	27.36317402294708	2	6	1	1	1	Haze	High	0.667	0.636	0	1.5
5938261	77.14521029202623	28.59132641837916	77.2884714837187	1	8.154431722180156	0	1	0	1	1	Haze	High	0.342	0.965	0	3.0
13645575	77.23379137670997	28.55256795849297	76.91799423310427	1	6.251229202920797	19	4	0	1	0	Clouds	High	0.268	0.447	0	2.6
5029355	77.03397472124776	28.87159856989941	77.3724661862853	1	7.29801782402632	1	2	0	1	0	Clear	High	0.518	0.602	0	2.1
3778848	77.06916731011621	28.785485405470176	76.97815141245074	1	13.84376474048918	20	4	0	0	0	Fog	Medium	0.564	0.434	0	1.6
9374975	77.38781500924655	28.449618488910986	77.17390836736305	1	2.087607472308983	19	5	0	1	1	Rain	Low	0.635	0.127	0	3.0
9858578	77.02482506879943	28.42423144619698	76.9603584825125	2	17.854223028864347	4	6	0	1	0	Clouds	High	0.87	0.655	0	1.4
001324	77.17151605200803	28.508305201954283	77.35475378562442	2	16.560904951143208	23	2	0	0	1	Clear	High	0.587	0.868	0	2.7
9867929	76.91708404992752	28.465757317522364	77.08159425345296	1	19.41837547246146	8	4	1	0	0	Clear	Medium	0.17	0.838	0	1.0
2257811	77.05976713600138	28.805128686516944	77.05295606017506	1	26.944543945497085	0	1	1	1	1	Clouds	High	0.708	0.389	0	2.6
44578963	77.11243923065898	28.649784107945656	77.22370063922132	1	24.59563707192038	4	0	1	1	1	Clear	High	0.726	0.935	0	1.4
39548298	77.33129898193371	28.862526093785487	77.18861980805939	1	17.066335215308943	1	4	0	1	1	Haze	Medium	0.535	0.25	0	2.2

39796223	76.90664063542233	28.51734495333765	76.95729786661228	1	2.849906574948083	22	1	1	1	0	Fog	Medium	0.939	0.394	0	2.9
2280398	77.22647557083712	28.661925876061368	77.37907523940999	1	16.099432355710444	10	1	1	0	1	Fog	Medium	0.258	0.556	0	2.8
14684904	77.39755634136709	28.40255442756169	77.16685788940217	2	18.555261583766907	7	0	0	1	1	Rain	High	0.178	0.644	0	3.1
7766678	77.22285866989128	28.84181457580345	77.1083521037035	2	20.26482554021756	9	6	1	0	1	Rain	High	0.867	0.114	0	3.5
96347925	77.14257803302564	28.5200458825971	77.28827910528948	1	13.539324880736016	7	4	1	1	0	Clear	Medium	0.526	0.23	0	2.4
44491496	76.9660905289502	28.527564438359697	76.96580938424522	1	12.838346771221444	15	3	0	1	1	Rain	High	0.122	0.469	0	3.5
6154446	77.14446536394678	28.832613660774484	77.0484893690116	1	6.317494224715828	23	3	1	0	1	Fog	Low	0.649	0.167	0	1.2
31018545	77.15987718251912	28.79867881198817	77.07491974672017	2	17.110169354196756	15	2	1	0	0	Fog	High	0.446	0.554	1	2.6
432942	76.94563661897398	28.56383017394395	77.09649537875971	2	23.867710932484457	7	4	0	1	0	Haze	Low	0.379	0.837	0	2.4
0298925	77.0207399524914	28.561439034440976	76.91024586808274	2	29.950144166319827	4	1	0	0	0	Clear	High	0.375	0.512	0	1.6
1564674	77.18906876312788	28.62756424109571	77.0598923114409	4	20.79470776515445	7	2	1	0	0	Clouds	Low	0.963	0.203	0	2.6
528126	77.3523693090751	28.457582640811403	77.06637494926015	1	14.905602289722829	16	6	1	1	0	Clear	Low	0.908	0.529	0	2.8
64448536	77.32917509019478	28.647624880260512	77.09234470634544	1	19.672467982933945	18	5	0	1	1	Clouds	Low	0.258	0.873	0	3.3
306588	77.1214956225157	28.643661112332847	76.9034814940149	3	19.558818146201688	20	5	0	0	0	Rain	Medium	0.475	0.712	0	3.3
3742954	77.19586399785163	28.571734860363957	76.94373177877026	2	18.55927892937215	13	3	1	1	0	Haze	Low	0.846	0.535	0	1.6
5870191	77.18208987853863	28.547489952290935	77.24401607695064	2	8.03119976009969	17	6	0	0	1	Haze	Low	0.851	0.472	0	3.3
4202887	77.14802917839604	28.854260719382605	76.93225823571434	2	27.615834559080938	3	4	0	1	1	Clear	Low	0.224	0.716	0	1.1
24764497	77.31746729524154	28.789097366283297	77.37252156042777	1	11.672851972528562	14	3	0	0	0	Fog	Medium	0.769	0.132	0	1.4
75254263	76.90183021668086	28.44459073165255	77.20906800500937	1	8.53202364815837	4	0	0	0	1	Fog	High	0.883	0.217	1	2.1
41128948	76.97425861722803	28.4585355915356	77.11544099631622	2	8.479454015347592	23	2	1	1	1	Haze	Low	0.722	0.835	0	1.8
47181397	77.24001681889511	28.635093808308877	77.2998293712332	1	22.521113945513648	17	2	1	1	1	Clear	Medium	0.652	0.938	0	2.1
08879604	76.94247545676765	28.61862002624599	76.94944956061398	2	9.36912928369708	9	4	1	1	0	Clouds	Medium	0.979	0.606	0	2.6
43664924	77.33097755974315	28.62926587456896	77.22766042114954	1	1.8297058030109752	0	5	0	0	0	Rain	Medium	0.172	0.635	0	2.5
25813813	77.32024826849396	28.79760422749253	77.36187284802268	1	20.12018735129603	5	5	1	0	0	Fog	Medium	0.923	0.903	0	3.0
45493563	77.05576578604129	28.83439493238797	77.16327702913031	1	17.31164259465707	9	5	0	1	1	Clear	Low	0.625	0.599	0	1.2

39713546	77.23187384217508	28.65999727157197	77.03181766869145	1	7.267247545408627	17	0	1	1	1	Fog	High	0.951	0.853	0	1.8
1403295	77.39319783318324	28.816737108740536	77.35905628901257	1	22.71380378742493	5	3	0	1	1	Clouds	Low	0.681	0.505	0	2.3
0506893	77.38024836617848	28.701207826583044	77.03512880825586	1	25.285391798036787	10	0	1	1	0	Clear	High	0.694	0.913	0	1.6
2907022	76.92250318633369	28.4059406017821	76.91317942834027	1	28.714663649177524	17	2	1	1	1	Fog	High	0.873	0.476	1	1.8
5943751	77.10128687852898	28.527681385269904	76.922872653788	1	29.40087817848492	17	5	1	1	1	Rain	Low	0.136	0.559	0	2.6
7554297	76.96957878998826	28.732371627553952	77.37001881079124	1	16.893679038341016	23	1	1	1	0	Haze	Medium	0.584	0.114	1	1.6
3345311	77.09940880240383	28.804803815501664	77.2263615594706	1	27.54725738390954	16	2	1	1	1	Fog	Medium	0.556	0.645	0	1.8
0230809	77.2043774174042	28.828594946527385	77.19798535996865	2	23.686469695856267	8	5	1	1	1	Clouds	Medium	0.899	0.316	0	2.3
22294797	77.31170026315044	28.65571480950018	77.25989167510994	1	10.2239668069786	1	5	1	1	1	Haze	Medium	0.707	0.686	0	1.6
73927156	77.28287476739419	28.688845037361467	77.3572329028318	1	23.798935748988505	17	4	0	1	0	Rain	Medium	0.973	0.931	0	2.5
55942723	76.99945281377511	28.607192932937977	77.23463763981587	1	29.61199873234725	20	4	1	1	0	Rain	Medium	0.582	0.965	0	1.6
39705777	77.01882364595927	28.60912654330959	77.01366233920817	2	21.39900060260104	2	1	1	1	1	Clouds	Low	0.149	0.149	0	1.3
59054147	76.98895916325691	28.844994399159283	77.37175794336336	1	23.7351833795932	17	4	1	0	1	Rain	Medium	0.272	0.601	0	1.6
544483	77.23368099893905	28.687683891689257	77.12962989654136	1	18.121158084552192	1	0	1	0	0	Rain	High	0.908	0.266	0	2.6
33220385	76.95760723176483	28.45710904241912	76.94756807106043	1	24.84932116976369	3	3	0	1	1	Fog	High	0.392	0.339	0	1.6
73378342	77.31708113917004	28.456659826391824	77.0972702591157	1	18.539913505234303	20	2	0	0	1	Fog	Low	0.986	0.573	0	2.2
98434557	77.38026901005543	28.644326598965357	77.0447398966215	2	10.24678692859334	4	1	1	0	1	Rain	High	0.914	0.996	0	2.1
11850125	77.330999382138	28.859780061831163	76.90522092187508	1	16.689804873961492	8	4	0	1	0	Clouds	Low	0.948	0.824	0	1.6
10257745	77.3429750364616	28.68594998242044	77.00819392154317	3	11.521891362485398	9	0	0	1	0	Clear	Low	0.771	0.122	0	3.4
28452265	77.39700397949886	28.523812093106425	77.16278341597666	4	5.888382798171155	13	6	0	0	0	Clear	Medium	0.93	0.116	0	2.5
30412164	77.34565437427017	28.433941326148545	77.22728129094405	1	11.516861278962388	11	1	0	1	1	Clouds	Medium	0.625	0.107	0	3.0
6464721	76.99375549899858	28.430432197104928	76.93057664027633	2	27.662852341993013	13	0	0	1	0	Clear	Medium	0.894	0.601	0	2.6
4993381	77.32728425955055	28.53329321157604	76.95313170497154	2	14.699769146819056	6	4	0	1	1	Fog	Low	0.94	0.984	0	2.2
29710548	77.01197370800072	28.53981816957137	77.29143746346253	1	24.70811226458626	15	4	0	1	1	Fog	Medium	0.257	0.621	1	2.1
7858605	77.00676895849264	28.786604254795048	77.17512385997155	1	10.361044201537656	2	3	0	1	1	Rain	High	0.367	0.328	0	1.8

59755016	77.2347110878239	28.672509125880502	76.94765512233371	1	19.41181320961816	2	3	1	0	1	Haze	High	0.31	0.152	0	3.0
10754903	77.0195519566493	28.79111207448317	77.28656445292248	1	5.701277623809581	19	6	1	0	1	Rain	High	0.53	0.451	0	1.3
7505584	77.0757673454259	28.692179079276357	77.03129350837774	1	18.832298392540807	17	0	1	1	1	Clear	Low	0.84	0.631	1	1.4
0301061	76.92906293978372	28.662316454124525	77.17739466490276	2	10.46513397890379	3	5	0	0	0	Clear	Medium	0.494	0.315	0	1.3
00736797	77.04439770182981	28.600811102438	77.32757733865854	1	2.922524170365309	4	4	1	0	0	Fog	Low	0.627	0.236	0	3.1
9150805	77.25039354347211	28.47758111740937	76.90774994888723	1	23.13676558395552	6	5	1	1	0	Clear	Low	0.32	0.896	1	1.5
94334592	77.17814021219965	28.637634710776016	77.21236507699987	2	5.387901953979705	21	2	0	0	0	Clouds	High	0.994	0.209	0	1.6
35291225	76.95494138537079	28.728696362763664	77.33408454660726	1	20.690340108811032	12	0	0	0	1	Rain	High	0.494	0.777	0	1.8
78680128	77.34987060362037	28.52236115286226	77.03090369061104	1	23.789746706475324	8	3	1	1	1	Rain	Medium	0.209	0.511	1	2.8
2282001	76.92484800883271	28.837553925306533	77.14249188779024	1	17.767827909256678	13	2	0	0	1	Fog	High	0.157	0.899	0	1.2
45386996	77.13154749809779	28.58429231401211	76.95844651679307	1	20.96599139646885	1	4	1	0	0	Fog	Medium	0.415	0.505	0	2.8
47688677	76.9957079915906	28.419086907895363	77.26040934121609	1	26.83053207645772	9	0	0	0	0	Clear	Low	0.982	0.891	0	1.6
33275657	77.3941541431208	28.87528939043888	77.02142713493889	1	10.17093173949296	12	6	0	1	1	Clouds	Low	0.556	0.901	0	1.3
4370385	77.1616278900549	28.526694608085744	76.90336256956124	1	1.8153949882839155	0	4	1	1	0	Haze	High	0.503	0.557	0	1.8
98979206	77.29985333811918	28.56836282168499	77.06265197894919	1	3.701666872216427	12	5	0	1	0	Rain	Low	0.355	0.7	0	2.1
70815	77.32786206917955	28.828030934570155	77.06400945815544	1	5.501840320588466	14	0	1	0	1	Fog	Low	0.451	0.527	0	1.9
37722635	77.05048396434066	28.48132354185504	77.21374848532191	1	0.9805291064678904	6	1	1	0	1	Fog	High	0.218	0.195	0	2.5
3343034	76.99104346212097	28.55600891231413	77.38276449734217	4	12.148314365866293	18	3	1	0	0	Clear	Medium	0.204	0.789	0	2.5
7996426	77.22970336385643	28.61786063237054	77.3178007123448	2	22.567363165489898	16	0	1	1	1	Clear	Low	0.98	0.45	0	3.4
36356843	77.21667399441479	28.677551586039755	77.04979666497164	1	1.6942161541844296	19	4	0	1	1	Haze	Low	0.234	0.999	0	1.6
05263876	77.04714268404156	28.45564807493219	77.39367825163752	1	29.93605816384341	0	6	0	0	1	Clear	Low	0.158	0.425	0	1.5
3105659	77.3455793323435	28.80523716341108	76.978577861809	1	4.855436454022466	10	2	1	0	1	Clouds	High	0.375	0.422	0	2.6
46328637	77.33131019345171	28.604136638332164	76.95163577322855	2	21.78943143020633	6	0	1	1	0	Fog	Medium	0.572	0.665	0	3.1
3029916	76.95180758185569	28.507432703172583	77.18106031937228	1	23.65305506226771	9	5	1	0	0	Haze	Low	0.652	0.101	0	1.9
7138556	77.30925306918209	28.425554782245293	77.16576532034124	1	18.23887214560745	23	5	0	0	0	Clouds	High	0.748	0.708	0	3.4

71130117	77.27356141433793	28.819861170133745	77.03328025668648	1	23.71418935360072	4	6	1	0	1	Haze	Low	0.197	0.786	1	1.3
14539065	77.1508898763212	28.418257016411932	77.00509502260878	2	16.89881420780476	22	6	1	0	0	Fog	Medium	0.293	0.739	0	3.0
1363461	77.32416424145687	28.656690937281	77.23810835193213	1	20.03598247743309	1	1	0	0	1	Clouds	Low	0.189	0.738	0	1.2
670026	77.00921396358467	28.666526136821176	77.02470460840784	2	2.2248422577081297	0	5	0	1	1	Clouds	High	0.624	0.584	0	2.2
949548	77.25245645579052	28.56317281656922	77.0802370271591	1	25.06422041885237	0	4	1	1	0	Clear	Medium	0.249	0.203	0	1.3
31064525	77.06049840692475	28.6112243344313	77.1044126362131	3	27.45622869778953	3	3	1	1	0	Rain	Low	0.412	0.424	0	2.8
44329383	77.22785228780089	28.580802938774823	76.98741040801615	1	29.73122346522128	10	0	1	1	0	Fog	High	0.787	0.171	0	1.7
5174972	77.0467018164641	28.71748449303264	77.04482443703017	1	23.53442793853217	17	6	0	0	0	Clouds	High	0.73	0.595	0	3.5
8864008	77.03646945654832	28.761918499496016	77.07641818842629	3	20.903894336000896	3	1	1	0	0	Haze	Low	0.575	0.69	0	3.4
7285178	77.15301798505132	28.81794892367476	76.97112218935999	1	2.375464722043595	12	1	1	0	0	Fog	Medium	0.831	0.909	0	3.2
2195322	77.01124683001187	28.651543261752472	77.0789619037195	1	15.974193598223447	4	2	1	0	0	Clear	Medium	0.11	0.481	0	2.4
038468	77.1895072163284	28.8311278801919	76.92519519678171	1	22.62949028662393	16	6	1	1	1	Haze	High	0.436	0.711	0	1.2
59710854	77.36592569060106	28.838046544980728	77.05122982287452	1	29.815383030131866	16	4	0	1	0	Clouds	Medium	0.791	0.607	0	1.1
31452867	77.32589211439533	28.621603018801927	77.20740933455004	1	3.3833692499189194	23	4	1	0	1	Clouds	Medium	0.443	0.131	0	2.4
2124049	77.16172007411414	28.429211178051023	77.09506877881581	1	5.230782987490175	17	1	0	1	1	Haze	Medium	0.624	0.312	0	2.6
12195536	77.013475571717	28.70565538230337	77.22913843494383	2	3.853844017215631	20	6	0	0	0	Clouds	High	0.956	0.87	0	1.3
13407896	76.94488277344028	28.65927150145935	77.10620933751848	1	13.14496260800013	16	3	1	0	1	Rain	Low	0.385	0.469	0	3.3
342243	77.35583596005095	28.788192790625217	77.27154624838758	2	27.569892130026695	8	0	0	0	0	Clouds	Low	0.771	0.491	0	1.6
93626496	77.03623949335908	28.43008839660675	77.07025744725226	2	1.87143161628352	11	1	1	0	1	Fog	Low	0.293	0.65	0	2.4
35814664	77.09158776577297	28.516021728945848	77.21512803976239	2	21.65491467748371	13	4	0	1	1	Clear	Medium	0.497	0.799	1	2.5
02652654	77.1637258832954	28.84815896298163	77.05579050246793	1	29.584307981639565	3	0	0	1	0	Fog	High	0.185	0.466	0	1.9
94456528	77.30819457462665	28.775862683794788	77.0346414140659	1	23.687988602942227	1	2	0	1	1	Clear	Low	0.644	0.846	0	1.2
27261107	77.32635383673461	28.71638069645339	77.20559185327078	1	12.501981915649363	8	0	1	1	1	Clouds	High	0.313	0.553	0	2.2
9396727	77.29495962478043	28.754456878952432	77.38225236927009	4	19.36024922369252	13	0	1	1	1	Clear	Medium	0.329	0.887	0	2.0
48090278	77.0221831044599	28.47082045493885	77.39086115598656	1	20.827639009240976	21	1	1	1	1	Clouds	High	0.495	0.953	0	1.6



58387643	77.36991668840527	28.44079063099273	77.06073915542135	1	3.877253343065301	13	2	0	1	1	Haze	Low	0.292	0.609	0	3.2
6452752	77.1366269314009	28.49306570367996	77.17970913401331	1	24.821902243354582	22	0	0	1	0	Clear	Low	0.849	0.524	0	1.1
95506007	77.22927883937132	28.86760770984259	77.06573081725197	1	8.279115894051014	4	6	1	0	0	Fog	Medium	0.263	0.215	0	1.7
72141733	77.27636048796991	28.77731838792508	77.0555964545237	1	28.90266251844903	19	2	1	1	1	Haze	Low	0.742	0.318	0	2.0
2681986	77.30280655190784	28.503273228336496	77.17917727688494	1	20.537206645704533	6	1	0	1	0	Clouds	Medium	0.933	0.483	0	3.1
77706503	77.37692039581765	28.79901159939062	77.06055865856717	1	11.35059207591998	18	2	1	0	0	Rain	High	0.779	0.336	0	2.0
9785367	77.00304528580726	28.602414266110024	77.03081923148227	1	28.22154084899731	4	6	1	0	1	Fog	Low	0.497	0.681	0	1.3
4496919	77.3128331135507	28.868486627083577	76.96694617863584	4	7.5484903219346755	5	1	1	1	0	Clear	Low	0.606	0.533	0	1.1
5037617	76.90406196381737	28.86354166878607	76.92459898952245	1	27.07866757781111	1	6	1	0	0	Clear	High	0.744	0.192	0	3.4
063096	77.279112185852	28.8665466416289	77.12898571557265	3	21.57419293205176	15	5	0	0	1	Fog	High	0.238	0.814	0	1.7
69577525	76.985869478112	28.83880292089113	77.21938900068429	3	12.67157871039366	0	4	1	1	0	Clear	High	0.159	0.389	0	2.8
00190865	76.96685177327639	28.520022136338483	77.05804967163557	2	12.016150913712258	20	4	0	1	1	Rain	High	0.109	0.675	0	3.0
1179052	77.29337864337931	28.681271196711272	77.01448956975617	1	17.147049316441127	14	4	1	0	0	Fog	High	0.237	0.706	0	3.1
7199022	77.06368066230425	28.461462648105236	77.00537351084189	3	12.674549269248796	11	4	0	0	0	Fog	Medium	0.887	0.103	0	3.3
54088903	77.16983810642915	28.410169578266764	77.00347069423205	1	13.037870649780242	12	3	0	0	0	Clouds	Medium	0.584	0.219	0	1.6
31418203	77.23194050869289	28.72625917441726	77.37856589230746	1	15.813122613707296	1	5	0	0	1	Clear	Low	0.226	0.996	0	1.2
2737705	77.38604849402469	28.52083861182342	77.1659539919682	4	28.466558876902457	0	5	1	0	0	Clear	Low	0.558	0.381	0	3.3
33057368	77.28650768495716	28.76136552726575	76.93005982204193	1	22.89841984101352	7	3	1	0	1	Fog	High	0.959	0.439	0	2.4
1983481	77.06363109918811	28.42769993153452	77.3966831925292	2	17.079208409853834	6	0	1	0	1	Fog	Medium	0.304	0.305	0	3.2
9173325	77.37198048602981	28.472920212203316	77.27313419494344	1	13.350039262818658	17	5	0	1	1	Clouds	High	0.645	0.256	0	1.5
6558741	77.10867111521908	28.8680352759517	77.32593550498622	4	20.250892285436628	2	6	1	1	0	Haze	High	0.214	0.611	0	2.3
87518203	77.13350291352528	28.80172121586891	77.02788834867546	1	12.798480349446054	10	3	0	1	1	Rain	Low	0.632	0.335	0	1.7
6980121	77.33126584393575	28.60496410269432	77.20513226761356	1	22.73603027015376	20	4	0	1	0	Clouds	Low	0.644	0.901	0	1.3
3611836	77.24991692392803	28.65920517186653	77.31313901542323	3	22.716900648457745	3	0	0	0	1	Clouds	Low	0.124	0.481	0	1.6
09887096	77.03211495332201	28.86923144976581	76.93020613291918	4	6.909315308900682	3	3	0	1	0	Haze	Low	0.211	0.91	0	1.3

1749614	77.18593208726716	28.543389545914668	77.19967322793977	2	12.48212827974796	18	5	0	1	1	Rain	High	0.335	0.192	0	1.7
0723997	77.3280200423428	28.616313802103825	77.3872249356049	1	24.97376491491628	16	4	1	0	0	Fog	Low	0.362	0.829	0	3.3
49451937	77.05895106270562	28.69195409430302	77.0326294725232	1	7.01372805862798	2	4	1	1	1	Haze	High	0.885	0.402	0	2.6
1324094	77.15084863002501	28.45944123934325	77.02985763629765	1	18.57381218160523	20	5	1	0	1	Clouds	High	0.251	0.579	0	1.1
054413	77.2599094849548	28.84100395475046	77.32730052061888	1	10.678122242017515	19	3	1	1	0	Rain	High	0.416	0.381	0	3.3
99033917	77.15194706536792	28.73149809478128	77.04493703323301	1	0.6703809998522061	22	4	1	0	1	Clouds	High	0.773	0.35	0	2.9
28632985	76.93422893490117	28.494278219120527	77.10117988675599	1	17.10819147487032	15	5	0	0	1	Fog	Low	0.609	0.979	0	2.7
27972453	77.30288601934852	28.662386682677525	77.30809911580651	3	28.269342865021244	17	1	1	1	1	Fog	Medium	0.649	0.426	0	2.1
7914461	77.16327731519425	28.63441148237722	77.10696190377489	1	19.519878956425032	19	0	0	1	1	Rain	Low	0.338	0.109	0	2.4
31015424	76.93876783183264	28.57640853898217	76.96802426198023	1	2.413037753942202	12	3	1	0	1	Clear	Medium	0.619	0.473	0	2.9
94019968	77.00044723660342	28.54001116235456	76.97094536666928	1	7.102607871708054	1	5	0	0	1	Fog	High	0.105	0.336	0	2.1
7795224	77.18689043668151	28.701241127239477	77.30545177483599	1	16.683280967644873	8	0	1	1	0	Rain	Low	0.664	0.12	0	3.5
53106824	77.35227012703442	28.802542478473832	77.33182142700205	1	19.29342947409612	9	6	0	1	0	Clouds	Low	0.151	0.16	0	1.4
13220537	77.01567780435424	28.70135301777812	77.33524866344858	1	18.298389035557665	21	5	0	1	0	Rain	Medium	0.34	0.453	0	2.5
31729872	76.90267315944774	28.780122536179757	77.3108369254602	2	4.573357022721715	9	5	0	0	1	Haze	Medium	0.606	0.195	0	3.1
4387359	77.33413555043617	28.4118931432818	77.28777466688152	3	10.109369095753664	2	1	0	1	0	Haze	Low	0.423	0.282	0	1.4
74148445	77.36394493581884	28.76918651638841	76.90255771353344	1	22.709416601219505	17	1	1	0	0	Fog	Low	0.661	0.33	0	1.5
0516108	77.0472691037398	28.43563789345458	77.22760023423015	1	9.721421974194266	7	4	1	1	1	Clear	High	0.217	0.378	0	3.4
99643925	77.30795737446618	28.62848148647989	77.04044606232765	1	23.82548304487673	1	6	1	0	1	Haze	High	0.523	0.572	1	3.3
30356684	77.2288459604051	28.776881453860018	77.15373164377787	1	23.72831952058653	7	2	1	0	0	Rain	Low	0.793	0.956	0	1.2
02734542	77.16404910829135	28.851134775334643	77.22740022247721	3	7.214150540626241	11	2	0	1	0	Rain	Low	0.376	0.325	0	3.2
34644903	77.11379938082506	28.60824476611892	77.24458102888798	3	1.1915646398687834	21	4	1	1	1	Clear	Low	0.91	0.962	0	3.5
24138623	77.08964306490039	28.627697059687883	77.01890109180177	1	20.28582515630979	20	4	0	0	1	Haze	High	0.434	0.1	0	1.8
46605465	76.91308709412223	28.632957111404654	77.36271234381775	1	5.779900562327821	6	1	1	1	0	Clear	High	0.723	0.833	0	2.3
7825515	76.92184701142959	28.566913375574828	77.2108471014224	1	18.04604735598862	13	6	1	0	0	Clear	High	0.675	0.794	0	1.8

40897816	76.9145847604919	28.54076208154483	77.1312873634499	1	23.74204606289589	3	4	0	0	1	Fog	Medium	0.182	0.666	0	2.7
981944	77.22034551738938	28.63624188653739	77.12709758825092	2	3.418177161819468	7	2	0	1	0	Haze	Low	0.775	0.786	0	2.2
9500988	77.08650197293927	28.74363966043612	77.08905872948725	3	26.360974129090856	10	6	0	0	0	Haze	High	0.873	0.686	0	3.5
4022748	77.3960121832401	28.43828074341385	76.95127556304101	1	25.529334086388943	14	3	0	1	1	Haze	High	0.446	0.394	0	1.9
01308897	77.30152528028579	28.60620825099596	77.14536996442808	1	22.74516448851049	21	0	0	1	0	Clouds	Medium	0.161	0.235	0	3.1
146054	76.95394523961616	28.8674161076773	77.30135983492556	1	4.696900374553883	21	4	1	1	1	Clouds	Medium	0.244	0.86	0	2.5
9928232	77.39757884012437	28.508361637314028	77.34813842839493	1	6.528774471731189	23	2	0	1	1	Haze	Low	0.153	0.989	0	1.9
95388835	77.31459211216507	28.58253226345401	77.35438705603198	1	20.87669812631551	14	3	0	0	0	Clouds	Low	0.779	0.561	0	2.1
1653005	76.97736438631223	28.612425482540083	77.00723911605739	1	7.704521243167469	8	0	1	0	0	Haze	Medium	0.12	0.509	0	1.0
34846627	76.98888524449272	28.78870200810563	77.19317088692722	1	9.45670277963555	7	0	1	0	0	Clear	High	0.142	0.294	0	3.3
2297	77.24890248433381	28.43180266368776	77.06117894689244	1	12.87059241391681	14	1	0	0	0	Fog	Medium	0.502	0.924	0	1.6
16214966	76.98053833989447	28.413681216981203	77.02182647034029	3	19.507254188730546	0	0	1	1	1	Haze	Low	0.263	0.853	0	2.4
2656831	76.95568700455793	28.407637312599952	77.05707282247647	1	3.792065904163063	11	3	0	1	0	Fog	Medium	0.617	0.794	0	2.5
531462	77.30728287633097	28.767633309470877	77.34478909057397	1	22.16258040464524	23	4	1	0	1	Rain	Medium	0.401	0.461	0	2.0
384523	77.35077751779274	28.859695401714912	77.39468451704204	1	27.107612498145837	23	6	1	1	0	Fog	Medium	0.105	0.181	0	2.9
19307587	77.06864035635583	28.852923281282543	77.15269578622473	1	22.89730486354724	22	6	1	1	1	Haze	High	0.939	0.787	1	1.3
7498813	77.15330751254969	28.803885695883	77.2395944820366	1	15.264493020967905	14	4	0	1	1	Haze	Low	0.231	0.986	0	2.6
4009649	77.33589367297716	28.75029365525089	77.26141166541831	1	24.4444815860936	7	3	1	1	1	Haze	High	0.197	0.62	0	1.4
5480686	77.01058540956349	28.55934767771837	77.07368758416655	2	6.1990038475845415	10	3	1	1	1	Rain	Medium	0.906	0.398	0	1.9
93607743	77.21861666735451	28.40201470981233	77.14237805060539	1	5.336256949453308	23	1	0	0	1	Clear	Medium	0.49	0.772	0	3.2
3278555	76.97510373018685	28.874529345544257	77.3484474244602	1	13.253780710273787	19	3	1	0	0	Haze	Low	0.878	0.268	0	2.4
67715426	77.35346194476573	28.414566306457395	77.36397002994224	1	28.17847390960042	12	5	1	0	1	Fog	Low	0.987	0.373	0	2.6
67154057	77.37821867219323	28.86464008103744	77.15364897143319	1	0.7612326223337857	18	3	1	1	1	Clouds	Medium	0.399	0.969	0	3.5
53786663	77.14990472052848	28.56997103506453	77.37059761395439	2	8.082411570491885	14	3	1	0	0	Clouds	Medium	0.288	0.308	0	1.9
9055996	77.02370286913121	28.416910240796756	77.07494006967836	1	3.7089928320583647	6	3	0	0	0	Rain	Low	0.138	0.328	0	1.9

57193163	76.9618535277671	28.51731625596798	77.20360647356814	1	13.035213400094726	23	1	0	1	0	Clouds	Medium	0.711	0.718	0	1.7
5381014	76.99409113384054	28.666331981325243	77.36530212159177	1	6.643418120525975	0	6	1	1	0	Rain	Low	0.975	0.479	0	2.4
5306848	77.02701591698775	28.65262006117408	77.20557675275845	1	23.39416565135798	7	1	0	0	1	Clouds	Medium	0.356	0.214	0	3.2
08838893	77.04056116579422	28.532759695435026	77.37484979583692	2	4.204875761429094	18	0	0	0	1	Clouds	High	0.532	0.731	0	1.7
11948327	77.13500840654514	28.56401616622165	77.02990298190929	2	3.8752448371309742	19	0	1	1	1	Clear	Low	0.968	0.885	0	1.0
35351405	77.09306281588263	28.638077359292065	76.91710376494689	1	6.089813263193428	4	6	1	1	0	Rain	Medium	0.258	0.362	0	1.5
5266193	77.3328545189851	28.807434142578558	77.04810605437598	1	4.3702415090330025	7	2	1	0	1	Rain	Medium	0.853	0.459	0	1.6
48018016	77.306024247033	28.83236125740597	76.96338879299275	2	12.453400395109128	12	0	0	0	0	Rain	Low	0.347	0.852	0	1.5
98893383	77.35607374212667	28.45838582718157	76.97392787496604	1	14.676505689608383	15	5	0	0	0	Clouds	Low	0.668	0.964	0	3.3
5081605	77.3487625961003	28.816978282437884	77.03794399529372	2	26.264072267378804	0	5	0	1	0	Fog	Low	0.899	0.982	0	2.3
90706876	77.11015043560123	28.61595933992585	77.04019668968755	2	1.8786836234784203	0	0	0	1	0	Clouds	Low	0.225	0.652	0	2.3
98976223	76.99361608879292	28.708653723495708	77.37926806761175	1	2.8520522784551963	19	2	0	0	1	Clear	Low	0.13	0.339	0	1.9
59743854	77.14422490471111	28.41145848543945	77.39499726258215	3	4.658425859138593	4	1	1	0	1	Clear	High	0.317	0.752	0	1.7
3366212	77.38138598735972	28.48497389070629	76.9776396375178	1	16.40492869129499	6	0	0	1	1	Haze	Low	0.463	0.785	0	2.4
44126167	76.91931546202893	28.41836260172667	77.30432544893885	2	22.49098147712697	6	4	1	1	0	Rain	Medium	0.745	0.836	0	1.7
0745376	77.04034532285213	28.6659292486301	77.26161711478262	1	4.200322851762345	1	6	1	0	0	Haze	High	0.165	0.843	0	2.1
33809264	77.02471328944216	28.51978573164905	77.13335034874797	1	1.250357810972172	3	2	1	0	0	Clear	Medium	0.622	0.22	0	3.2
70106278	77.06189689491603	28.52765532175315	77.38789411188974	1	28.28589464472412	10	2	1	1	0	Rain	High	0.464	0.95	0	3.2
4790164	77.30712129120232	28.60318775586474	77.13253719565517	1	7.753028265379342	23	2	1	0	1	Fog	High	0.435	0.634	0	2.2
352701	77.33926364857554	28.54802042783609	76.907453581254	2	13.044135069095526	14	6	1	1	1	Haze	Low	0.513	0.287	0	1.7
95545976	77.25267789862056	28.569945895059536	77.04120270920002	1	15.769207609993616	14	0	1	1	0	Rain	Medium	0.386	0.918	1	3.2
41286902	77.012557680289	28.540385333194894	77.33228140476861	1	20.153085309541986	23	1	1	1	0	Rain	Low	0.921	0.893	0	2.6
2096192	77.3852772781325	28.87207135284222	77.04454608780085	1	2.5508030539922077	23	5	0	1	0	Rain	High	0.283	0.828	0	3.5
19950025	76.97525009716908	28.858721947923318	77.30522316199941	1	28.508398518440888	12	1	1	1	1	Rain	Medium	0.216	0.373	0	1.3
30732955	77.12140501018627	28.701519743724067	77.3388966192167	1	3.720363278266008	14	2	1	1	1	Fog	Low	0.474	0.909	0	1.0

19790344	77.0984641461109	28.843340657023308	77.1137441604719	3	8.316257053994228	21	3	1	0	1	Rain	Low	0.853	0.603	0	2.1
5471521	77.34074181301669	28.709080295178563	77.22852489838262	1	19.767434797158828	14	4	1	1	0	Fog	Medium	0.585	0.503	0	2.4
88068946	77.08570020958018	28.84409351043904	77.06637413757078	4	10.855804290176057	22	2	0	1	1	Haze	Low	0.607	0.582	0	1.4
44924133	76.97680765025109	28.78082553526708	77.35107997568288	1	20.144543718201497	20	3	1	0	1	Haze	Low	0.474	0.994	0	1.2
63655392	77.26946329095325	28.44936165963423	77.23726004268931	1	15.414384091645102	21	1	0	0	0	Fog	Medium	0.863	0.739	0	3.3
34187805	77.02223268653734	28.545236893854785	76.92281339341757	2	18.11597036339087	20	3	1	1	1	Rain	High	0.156	0.877	0	3.5
7623165	77.09313395614927	28.4272058714372	77.21478940743727	2	16.342102827389297	4	5	1	1	0	Haze	Low	0.541	0.294	0	3.5
67952865	77.23298440440993	28.56324391317436	76.93482679918452	1	24.62281024789569	10	6	0	0	1	Clear	Low	0.207	0.174	0	1.2
32110148	77.0881545398235	28.68914646718636	77.15596862566252	1	6.897633894199649	15	6	0	0	1	Clouds	High	0.454	0.533	0	1.5
3551912	76.95678985407778	28.83099673936012	77.15414768358086	1	9.865758631529292	13	2	0	1	1	Haze	Low	0.217	0.39	0	2.5
6229885	76.99959215586662	28.52700216637252	77.09519743715711	1	20.89797980310544	11	2	0	1	0	Clear	Low	0.72	0.618	0	2.2
2516088	77.30943235863049	28.42495336490976	77.35856681674939	2	16.789699478923392	10	3	1	1	0	Rain	High	0.272	0.902	0	2.5
09294865	77.15381982104213	28.807951960257267	77.25360135247087	1	4.860175314640793	12	3	1	0	1	Rain	Medium	0.647	0.455	0	2.9
1883928	77.08038050658755	28.75627328829535	77.21033702363691	1	10.994769052305177	19	4	0	1	1	Clouds	Low	0.502	0.872	0	1.9
3227206	77.36502034710783	28.837776515641373	77.20860336577559	1	11.530624181457792	12	5	1	1	0	Haze	Low	0.399	0.156	0	3.4
01174453	77.20398663159294	28.84279412255147	76.922458862839	1	6.10963211996803	19	6	0	1	1	Clouds	High	0.183	0.982	1	2.1
42805626	77.10807859583232	28.43377555671398	77.20147572109114	1	5.637517449996866	16	3	1	0	0	Haze	Low	0.803	0.459	0	2.7
1915168	76.95810351648076	28.8552253481847	77.1351823946072	1	25.470439948369005	22	5	1	1	0	Haze	Medium	0.471	0.975	0	2.5
3589993	77.27177438086666	28.760835612395063	76.99487098732406	1	23.0494162096178	8	2	0	0	1	Fog	Medium	0.508	0.899	0	3.3
3315368	76.93033225302182	28.853976358547666	76.93405039661727	1	7.998873844413592	20	0	0	0	0	Clouds	Low	0.575	0.918	0	3.2
71576954	76.94266618094568	28.423022175197502	76.98607451185582	1	22.467413460679747	19	5	1	0	1	Clouds	Medium	0.478	0.719	0	1.5
7369917	77.25429546732755	28.85053278896292	76.95925545393102	3	24.28013779449847	12	5	0	1	1	Rain	Low	0.592	0.687	0	1.9
2181397	77.25984540293018	28.41361192893165	77.3049870934879	1	2.7608819246638308	9	3	0	0	1	Clear	Medium	0.164	0.725	0	2.3
42154604	76.96568457788888	28.851405731250185	76.90459170628601	1	3.260547644804906	19	4	1	0	1	Haze	High	0.67	0.341	1	2.7
60703987	76.9185029927556	28.56524546156272	77.23930311621113	1	9.414342108720028	22	2	1	1	0	Haze	Low	0.832	0.464	0	3.0

1526245	76.99667459052976	28.701357081950565	76.92425431335352	1	9.584807758097138	19	3	0	1	0	Haze	High	0.293	0.43	0	3.1
4550556	77.05988525284285	28.78258963765309	77.37758029002515	1	29.60379944193764	15	3	0	1	1	Clear	Low	0.173	0.279	0	1.6
3478056	77.29404333073671	28.79981227921207	77.31561712337134	1	26.40966091778076	6	4	1	0	1	Clouds	Low	0.995	0.828	0	1.6
7164115	77.05185538367621	28.536848630052145	77.20615327012304	1	22.46476901179475	11	6	1	1	1	Fog	Medium	0.928	0.256	0	1.1
53509813	77.06401669448881	28.514823908905832	77.04160474536467	1	13.681300557187562	5	3	0	1	1	Fog	High	0.471	0.827	0	1.4
1872569	76.97867825507367	28.70673504169859	77.13026620737556	3	1.1813862169839942	19	2	1	1	1	Rain	Low	0.49	0.184	1	1.5
93195943	77.03888645418418	28.47753897339337	77.3773816234926	2	14.491704212569616	1	3	1	0	0	Clear	Medium	0.99	0.31	0	2.7
47232083	77.26874290413474	28.736609147483875	77.30115982460926	1	3.938141444520741	0	3	1	1	1	Rain	Medium	0.877	0.396	0	1.9
3131001	77.35906192299835	28.417948191740468	76.90496268229668	2	7.621949642398545	18	1	0	1	1	Clear	Low	0.332	0.243	0	1.4
32957605	77.11828937859052	28.731073277785203	77.34847318577668	1	18.036727129916148	17	3	0	1	0	Clear	High	0.365	0.523	0	3.3
67927262	77.25489132515219	28.853589423257464	77.0310000447715	1	5.236132006671127	6	5	1	0	1	Haze	Medium	0.766	0.303	0	1.8
64133072	76.94048446690921	28.54185340420291	77.35679167381942	1	24.73347933284798	3	1	1	1	0	Clouds	High	0.775	0.774	0	1.6
95286204	77.05433813279659	28.460842013037027	76.9633920397894	1	13.094982456598656	2	4	1	1	1	Clear	High	0.94	0.895	0	1.9
8049249	77.00208313275097	28.843905476183195	77.02833478068892	1	22.157659920022844	11	6	1	1	1	Fog	Low	0.709	0.396	0	3.4
9803674	77.2122372286301	28.814747720232177	77.25590836146434	1	28.73842231186108	4	4	1	0	1	Fog	Medium	0.58	0.135	0	2.7
3337126	77.27671837857201	28.822657320163277	77.1068607202633	3	26.415327001182472	10	2	0	1	0	Rain	High	0.72	0.684	0	2.2
5114913	76.90821986521298	28.572335450781235	77.15949762207698	3	10.733879525411472	15	4	1	1	1	Clouds	High	0.422	0.449	0	3.0
32549982	77.21248573284045	28.79306247119388	77.24021291583102	3	5.959614767321151	0	5	1	0	1	Rain	High	0.568	0.46	0	3.4
09083333	77.05376950635264	28.804326656655714	77.0122548179348	4	29.2370231910308	5	6	1	0	1	Rain	Low	0.407	0.733	0	3.1
96492056	77.30192839857726	28.87852586290652	77.0601390664348	2	6.3471030166828335	10	2	1	0	0	Fog	High	0.768	0.477	0	2.4
7531352	76.90717883931039	28.766833452116963	77.2411646523565	1	17.570969458539818	14	4	1	0	0	Fog	High	0.256	0.283	0	2.4
56188834	76.99453027375225	28.813128514609208	77.38402814057895	1	4.478018661894033	18	4	0	0	1	Clouds	High	0.878	0.342	0	3.4
15816764	77.28017495284536	28.562116153929537	77.00890449608524	3	16.35129816655514	9	1	0	1	0	Clear	High	0.771	0.163	0	2.1
96409853	77.2127221041437	28.751422513126517	77.25093798454134	1	26.029161708760427	11	2	0	1	0	Haze	Medium	0.937	0.253	0	2.2
9772165	77.06817877874819	28.416562874881752	77.1399856238522	1	16.20536625679746	2	6	0	1	1	Fog	High	0.998	0.822	0	1.2

11462624	77.06976268038227	28.438203706887283	77.02103880569346	1	15.482039761674544	12	1	1	1	0	Haze	Low	0.793	0.154	0	1.6
01195045	76.97651576075509	28.433929046728544	77.1343922434615	2	9.202154386618489	13	5	1	1	0	Clear	High	0.181	0.762	0	1.3
54339527	77.31320075916261	28.821463164243475	77.09357001728742	1	20.47499732229835	3	0	0	1	1	Haze	Medium	0.444	0.987	0	1.9
12260008	76.90281590193023	28.521228607363017	76.94094202131707	3	5.086865620315382	5	3	0	1	1	Fog	Low	0.976	0.234	0	1.6
97182143	76.9055441325344	28.797141744080783	77.0860381970385	1	8.806930228132021	8	5	0	0	1	Rain	Medium	0.566	0.784	0	1.8
0551565	77.14705636436629	28.5394204064903	77.05315361513982	1	4.875539662903308	8	3	1	0	1	Fog	Low	0.254	0.362	0	3.2
02765736	77.38781734969422	28.812594499106886	76.99066044699215	1	9.14092892294578	19	2	0	0	0	Rain	Low	0.985	0.273	0	1.6
94839755	76.90525124149528	28.823788114606664	76.9201763858666	1	19.94908925197285	1	2	1	1	0	Rain	Low	0.387	0.723	0	2.7
4776885	76.91079798577175	28.701747107318266	77.01283605456564	1	15.704486863609322	8	0	0	0	0	Clear	High	0.979	0.155	0	2.2
7850077	77.05127881757429	28.872174566540146	76.93815396199953	1	4.258180638833591	14	2	1	1	0	Clear	High	0.215	0.888	0	2.9
7220155	76.92952688354845	28.56481606621507	77.19171388308189	1	28.54054229144055	15	0	1	0	0	Haze	High	0.174	0.395	0	2.3
06734127	77.10119116444831	28.51296524389233	77.00157510092387	2	8.993703650525667	22	4	1	1	0	Haze	High	0.461	0.384	0	1.2
91636025	76.97607004192774	28.84232730040612	77.24961826500471	1	29.452553929964385	10	5	0	0	0	Fog	Medium	0.469	0.638	0	1.2
65913824	77.34427197879546	28.697478697352235	76.94605320071125	2	9.332393131075362	13	2	1	0	0	Clear	High	0.232	0.741	0	1.1
15060373	77.34656915909507	28.42908128718881	76.98262075331826	2	19.329870518546954	0	1	0	1	0	Haze	Low	0.219	0.626	0	2.5
98870903	76.91227723668416	28.63017706325129	77.01304757981973	2	23.16025094460275	12	5	0	1	0	Clear	Medium	0.314	0.598	0	1.7
79624274	76.98085444998962	28.811041663867744	77.15281584784825	1	6.370981469000234	18	0	1	1	0	Fog	Low	0.71	0.989	0	3.1
60407662	77.02090153209531	28.8797007651171	77.11552711508021	2	5.80770556595107	14	4	1	1	1	Rain	Low	0.296	0.96	0	1.3
9910564	77.09228938613234	28.7529272796016	77.15894033522221	1	3.313199941710715	11	2	1	0	0	Fog	High	0.15	0.877	0	1.7
59949832	77.17039803921487	28.81677084896497	77.0509039416063	2	1.1964418176732354	2	3	1	0	1	Rain	Low	0.938	0.994	0	1.8
79127955	77.11871514559579	28.403780846924125	77.05979582699244	1	2.5418756791600514	8	1	0	1	0	Haze	Medium	0.721	0.718	0	2.2
4640504	76.90036133859104	28.87529032114288	77.36520533814836	1	19.362975789103395	0	0	0	1	0	Clear	Medium	0.46	0.458	0	1.6
44122837	77.24288044569445	28.76275104805446	77.20259240158455	1	26.917489092781917	3	0	0	0	0	Rain	Low	0.549	0.105	0	2.4
37321763	77.06451808133119	28.46637582948289	76.92592615049867	1	3.689640382843524	10	0	1	0	0	Haze	Medium	0.427	0.757	0	2.9
65186023	77.07693446554897	28.66326288592201	77.01642452191072	3	19.903273614999385	8	5	1	0	0	Fog	Low	0.75	0.519	0	2.7

34018005	76.90852983474316	28.48366912413227	77.25775982094225	1	22.521777126687173	7	6	1	1	0	Clouds	High	0.24	0.516	0	2.8
63674173	77.0541293818253	28.595451118149963	77.32572513557247	1	14.079578507446977	17	5	1	0	1	Rain	High	0.698	0.36	0	2.2
3938052	77.21724085794717	28.847344787061672	77.0349885371845	1	16.632387287427782	0	4	0	1	1	Clouds	Medium	0.417	0.571	1	3.0
33949287	77.12373153885393	28.47755254381755	77.0089976134591	1	29.6437507481249	2	1	0	0	0	Haze	High	0.124	0.232	0	1.2
7227023	77.02385190226121	28.6100349704394	77.15586244848893	2	15.414982990577432	14	5	1	1	0	Fog	Medium	0.697	0.778	0	2.7
6940436	77.1164555662298	28.81499390548509	76.92527274000189	2	27.49231477547293	13	2	0	0	1	Rain	Low	0.847	0.664	0	3.2
54364623	76.97568187676883	28.780666371931957	77.0413855387609	1	10.850904802930296	22	4	0	1	1	Clear	Medium	0.693	0.931	0	3.4
75499875	77.02699523688642	28.870354534182777	77.17478516998366	2	26.044172492143392	21	1	1	1	0	Clouds	Medium	0.799	0.392	0	1.9
74254744	76.99300439960444	28.50383923501668	77.07191993744644	1	0.5047728759071279	7	1	0	1	1	Rain	Low	0.467	0.624	0	2.2
4672046	77.05866857106032	28.581488925406955	76.9821467587304	1	2.52413103889423	4	6	0	0	1	Clear	Medium	0.863	0.619	0	1.8
0696006	77.25154297294004	28.494273380647773	77.08225452050723	1	23.79673702254417	10	1	0	1	0	Clouds	High	0.5	0.972	0	2.5
5964451	77.20495462935602	28.64133015278878	77.15686124824795	1	23.31528244323987	9	2	0	0	1	Fog	Low	0.987	0.675	0	2.1
10884693	76.96050700587837	28.647621657707013	77.285173737949	1	27.697713652962925	16	0	0	1	1	Clear	Low	0.489	0.294	0	3.0
688512	76.92845776482989	28.64068861102425	77.37516765447937	1	27.9770372585468	15	3	1	0	1	Haze	High	0.286	0.492	0	2.6
1978428	76.93250355632571	28.66245607551824	77.02575756401052	1	20.52974049569274	5	0	0	1	0	Clear	Medium	0.448	0.953	0	3.3
0127143	77.12842911021212	28.806823821174195	76.95212306027875	2	15.330480128131276	0	1	1	0	0	Clear	Medium	0.396	0.741	0	1.9
3499681	76.98962946369936	28.44312200061197	77.12523002938785	1	18.612898473445647	11	3	1	0	0	Fog	Medium	0.91	0.713	0	3.1
47692192	77.07886345587445	28.515011391998367	76.9265762103837	1	5.140659422352468	0	4	1	0	0	Haze	Medium	0.354	0.61	0	3.5
0346163	77.24557556041476	28.72453400533553	76.93438301550066	1	20.07368547085051	7	3	1	1	1	Haze	High	0.384	0.385	1	1.9
20115573	77.04520607665728	28.45994057977937	77.07697407737027	1	19.32913408480495	12	2	0	1	0	Rain	Low	0.317	0.16	0	2.8
16818333	77.01043911437387	28.50299487241464	76.96382678810616	1	17.48931250083983	23	1	0	1	1	Rain	High	0.742	0.168	0	2.5
05757274	77.0065931134053	28.73314071972565	77.30165776249093	1	3.827473654583077	9	1	1	0	1	Clear	Medium	0.153	0.66	0	1.6
16792825	76.96503793605821	28.79715747078647	77.07634594006127	3	29.424083207627863	16	0	0	1	1	Rain	Low	0.854	0.365	0	3.0
73150324	77.07129818057957	28.467606519750863	77.06124133066575	1	16.5848870685365	8	2	0	1	0	Haze	High	0.874	0.135	0	2.8
60541918	76.93460386288031	28.615113375115985	77.21276436084467	2	11.084895962373748	20	0	1	1	0	Rain	High	0.384	0.676	0	2.1



415019	77.14614687313235	28.57257714482097	77.15871110512016	2	0.6250180003699113	3	2	1	0	1	Rain	High	0.539	0.93	0	2.6
3429688	77.29806950980718	28.436872836821465	77.02313266988577	2	28.959240765406467	20	5	0	1	1	Rain	Medium	0.132	0.208	0	1.7
4671036	76.91164118175551	28.76233785747964	77.13344319109117	1	28.09942121913387	6	5	1	1	0	Clear	Low	0.817	0.621	0	1.9
31437848	77.00692923413665	28.73876965894111	77.27259051382576	1	14.26736498720943	9	2	0	1	0	Rain	Low	0.982	0.766	0	2.3
264117	77.17556918474367	28.717925924219703	76.94438038589323	3	11.08530085415818	3	6	0	0	0	Clear	High	0.868	0.581	0	3.2
32260632	77.21337851721691	28.803445563769188	77.20807417941315	1	0.593352458178579	12	0	1	0	0	Clear	High	0.163	0.164	0	2.2
96760216	77.02825530174087	28.504501300103687	76.93672535583333	1	14.670212041601678	8	3	0	0	1	Rain	Low	0.291	0.653	0	3.1
5437124	77.35652661244873	28.505455531684635	77.18234670602067	2	17.76500865331529	20	5	1	1	1	Clouds	Low	0.568	0.678	0	1.7
02794763	77.2852789064132	28.80229033417076	77.38089489929985	1	19.86370467164736	7	1	1	1	1	Rain	High	0.25	0.421	0	2.7
3312588	76.90832969934524	28.62714577770917	77.09821746439431	1	20.9210198319748	22	3	0	1	1	Fog	Low	0.166	0.658	0	1.1
98666333	77.042399941321	28.77546307212481	76.93069915468715	3	10.507973001581284	12	6	1	0	0	Haze	Medium	0.122	0.411	0	3.0
43421637	77.22410277099529	28.577706246604723	77.1223451543474	1	17.52317479068767	5	1	1	0	1	Fog	Medium	0.23	0.596	0	3.2
03127236	77.01365123756813	28.61538047487735	77.07510244921428	1	9.709621141674717	19	0	1	0	1	Clear	High	0.724	0.933	0	3.1
1658621	77.38629065363811	28.50482415768948	77.08436185269343	1	3.311291488830437	14	5	0	1	0	Rain	Low	0.282	0.233	1	3.3
3086709	77.31888330094606	28.59095998007136	77.15728553325246	2	2.795977167239366	12	6	1	0	1	Clouds	Low	0.301	0.939	0	2.2
91574552	76.91427175829442	28.821711186465336	77.33810437424658	1	5.955757591789349	22	6	0	1	0	Haze	High	0.801	0.971	0	2.2
3843406	77.31467157721156	28.787031341221034	77.16771387093937	1	19.927861624602453	4	5	0	0	0	Clouds	Medium	0.807	0.381	0	1.3
4856385	77.08688086931836	28.455237369323363	76.99406942984149	4	1.5459433531262077	23	4	1	1	0	Rain	Medium	0.805	0.69	0	1.2
23565988	77.28975568124686	28.54026655632897	77.21703214542401	3	19.53111029639177	14	2	0	0	0	Fog	Low	0.8	0.456	0	1.8
33751246	77.3421717698083	28.572441773069382	77.17023745767304	2	21.113462229645595	21	6	0	1	1	Clear	Low	0.876	0.371	0	1.1
3965279	77.38742517059677	28.78739134783377	76.9118502180519	1	14.0719469078804	3	0	0	1	1	Rain	High	0.414	0.462	0	3.1
3839958	77.3144140897978	28.5168593144381	77.08437145325921	1	24.12006326107267	0	3	1	0	0	Haze	Medium	0.667	0.93	0	1.5
60971104	77.02571877650568	28.68470833086183	77.19363241007291	2	17.63265998426899	19	4	0	0	0	Fog	Low	0.901	0.878	0	3.0
94526946	77.14531175040807	28.53808980842148	76.9659738638412	3	9.262496944534371	6	1	0	1	1	Clouds	Low	0.68	0.278	0	3.2
65946484	77.00871059955178	28.638027470134425	77.29283121407859	1	15.383772200714606	16	3	0	0	1	Rain	Low	0.863	0.914	0	2.6

0828786	76.90283512105651	28.557963952844784	77.30258510141783	4	4.596854348828936	5	3	1	0	1	Clear	Low	0.515	0.534	0	2.6
2840947	76.92704397122748	28.71525431251195	76.92859619848205	1	29.19556990987062	22	6	0	0	1	Fog	Low	0.712	0.213	0	3.1
34144745	76.93396723598723	28.8203504343014	77.21481522501989	1	1.8539657963517036	10	2	0	0	0	Clouds	Low	0.518	0.364	0	2.6
3699158	77.00784887433767	28.660032610873987	77.09396029934256	1	21.497685783304075	14	2	0	0	0	Haze	Medium	0.931	0.886	0	2.8
33144862	77.21570825588984	28.76463284136868	77.2043776789233	1	20.8598934694517	15	2	1	1	0	Clear	High	0.662	0.911	0	1.4
3833985	77.25766709777015	28.872697901775982	76.98963807226072	2	3.650654963264413	7	0	0	0	0	Clouds	High	0.935	0.361	0	1.2
4817184	77.33792608560184	28.847675968535626	77.3476425506262	1	18.773101336729823	12	4	0	1	1	Rain	Medium	0.161	0.611	0	2.9
39988788	77.33207394709913	28.823326682007465	77.31074557100206	3	22.059912844366817	2	3	1	0	0	Fog	High	0.517	0.586	0	3.4
5555521	77.35427132757016	28.878238707107077	77.05600005335388	1	12.366857870645234	4	1	1	1	1	Rain	Medium	0.227	0.283	0	2.1
53680628	77.04918040772723	28.63253398771431	77.39884350151235	1	6.714665668301823	4	2	1	0	1	Haze	High	0.202	0.421	0	3.3
63211973	77.18500539804548	28.61036254545032	76.97283375110807	1	29.325344544234785	11	4	1	0	0	Clear	Medium	0.666	0.841	0	3.1
5244251	77.23007438381707	28.60636057165016	77.04268935490579	1	4.559754402088926	18	6	1	0	0	Rain	High	0.544	0.211	0	2.9
91704653	77.1622238756177	28.65337690298041	76.985489058078	1	6.667305103365834	4	5	0	1	0	Haze	High	0.248	0.123	0	2.2
36428496	76.9961180613938	28.8378703598479	77.3938623171331	1	2.288451371384041	14	0	1	0	1	Clouds	High	0.509	0.669	0	2.0
75535465	77.10164939017464	28.6477604167067	77.36382810790474	2	15.844228004310985	22	0	1	0	1	Haze	Low	0.731	0.683	0	2.7
9754026	76.9709902182947	28.45381388893124	77.06232479010274	3	27.39296340732553	14	2	1	0	1	Rain	Low	0.808	0.123	0	3.5
11905134	77.22230784076216	28.456057058500345	77.35795268926704	3	11.930944044369587	2	0	0	0	1	Fog	Low	0.886	0.732	0	3.5
22253687	77.07366138786266	28.774282734849763	77.32673040041982	1	14.174965854877929	8	5	0	1	0	Clear	High	0.594	0.363	0	1.3
93714534	76.96628267238322	28.53713954258753	77.24080719338993	1	7.953324979585194	22	0	1	1	0	Haze	Medium	0.431	0.567	0	1.5
59014794	76.99844830095358	28.695646515527898	77.01560118227962	1	6.716757081483001	22	1	0	0	0	Fog	High	0.145	0.897	0	3.3
40886543	77.29119900645296	28.52066639136012	77.31153463140437	1	21.96301727188885	0	3	0	1	0	Haze	High	0.766	0.268	0	2.6
9329705	77.35881489296503	28.58832027407575	76.92184171110378	1	22.531635201280142	0	2	0	1	0	Clear	High	0.684	0.211	0	1.6
1681455	77.31104107306568	28.72787251026641	77.32589366967554	1	5.73738104799046	11	1	1	1	0	Clouds	Medium	0.467	0.254	0	1.7
76555656	77.2189914802636	28.780513736676276	77.20593021842578	1	8.493869750149496	6	3	0	0	1	Rain	High	0.376	0.835	0	1.1
3489728	77.15775352878045	28.75335577822498	77.28315493022367	2	10.984242452545404	6	2	0	0	1	Fog	Medium	0.871	0.805	0	2.8

32359643	77.1546111402398	28.664628397870164	77.21489962293354	3	24.42538190673453	1	1	0	1	0	Rain	High	0.519	0.253	0	1.2
0574592	77.03076780979934	28.78205712428869	77.36664981371706	1	26.950457467777174	8	4	1	1	1	Clear	Medium	0.548	0.634	0	3.4
5188312	77.38987116942934	28.48331498409884	77.18314498148186	2	12.56310825870214	0	0	1	1	1	Fog	High	0.491	0.991	0	1.7
5961259	77.35427276179912	28.477697458837337	77.16085880328629	1	5.306849939016508	6	4	0	1	1	Clouds	High	0.741	0.943	0	2.1
36366816	77.19482888727484	28.706908472294696	77.1877733336703	3	20.218962396991465	4	6	0	0	1	Clouds	Medium	0.103	0.332	0	3.2
18067755	77.27502914629153	28.828010340217958	77.21897045156295	1	10.013855941760225	4	0	0	1	0	Rain	Medium	0.213	0.378	0	2.4
5314188	77.075029170952	28.839915712552845	77.160991014448	1	4.811249203626041	14	1	1	1	1	Fog	Medium	0.911	0.976	0	2.6
69646585	77.09410091475225	28.51890341557347	77.33845272287675	1	4.1744693716723695	12	4	1	0	0	Rain	Low	0.306	0.501	0	2.2
21657712	77.32501654307657	28.553279436200924	77.03219040912832	1	3.419774534827056	22	6	1	1	0	Clouds	Low	0.647	0.149	0	2.6
06750263	77.33420492596481	28.818261000116035	76.95123421574344	3	11.70981512723624	1	6	1	0	1	Haze	Low	0.479	0.641	0	3.4
7558558	77.15255308041866	28.71228691564144	77.16463222098058	1	11.258930245186711	6	3	0	0	0	Rain	High	0.444	0.351	0	2.7
91644856	77.05644569346862	28.696410151731392	77.23102565100125	1	22.48167905674114	15	3	1	0	1	Haze	Low	0.852	0.804	0	2.2
3490417	77.38682509074721	28.688456220283907	76.95726496944675	1	15.897179705735454	6	4	1	1	0	Clouds	Low	0.329	0.636	0	1.2
9090697	77.29853531768818	28.749984024610654	77.38744137689858	1	24.27867276312448	6	2	0	0	1	Clear	High	0.512	0.833	0	2.2
02145276	77.17860122317676	28.86409018002754	77.1813995694206	1	17.6144391265301	0	0	0	1	1	Fog	Low	0.184	0.553	0	3.1
343141	77.09463530434304	28.87840789956392	77.36481096263523	1	18.30277817194823	11	5	0	0	0	Rain	Medium	0.714	0.356	0	2.1
3028156	77.00441548841196	28.779380903783817	77.34202385034199	3	10.241964724821788	13	1	0	0	1	Haze	High	0.323	0.73	0	2.8
6641337	77.1484042088056	28.52864675343661	77.24713839259638	2	5.041038605228359	3	6	0	1	0	Fog	Medium	0.933	0.224	0	2.2
2244715	77.20760559030506	28.6823111939661	77.12882108273784	1	4.469369228046888	5	1	1	0	1	Clouds	High	0.805	0.699	0	1.7
3221981	76.93925858842883	28.404067298864195	77.05154448668553	2	19.00483354497695	21	1	0	1	1	Fog	Low	0.124	0.821	0	1.4
2225043	76.95424182916958	28.563470352963023	77.30575327914937	1	5.126207113052211	5	4	1	0	1	Clouds	High	0.527	0.853	0	3.4
17659964	77.09324012303786	28.7724877669043	77.08135679434528	1	13.76366249522362	2	4	1	0	0	Haze	Medium	0.691	0.221	0	1.0
5832472	77.30629704399918	28.594902551936485	77.02055605062938	1	23.28438695426989	16	6	0	1	0	Rain	High	0.619	0.58	0	1.3
17578982	77.34803253549059	28.586468344558693	77.20165967380862	2	7.929834758392779	5	1	0	1	1	Haze	Low	0.795	0.665	0	1.5
25390647	77.23293557644944	28.468819851726263	77.32106879253212	1	0.9850599584939248	2	6	1	0	0	Clouds	Medium	0.501	0.266	0	2.3

5861	77.03036292842552	28.79247319624771	77.34728270096134	1	20.492051563209667	13	0	1	0	0	Rain	Medium	0.862	0.991	0	2.7
2724122	77.2302943334246	28.818140780286484	77.3928788811419	2	11.724812451367296	17	3	1	0	0	Haze	Low	0.838	0.307	0	1.6
5544754	77.26034207556951	28.601252449949904	77.28394248025961	1	1.402119638072875	19	5	0	0	1	Rain	High	0.803	0.925	0	3.2
02377343	77.29389552693691	28.78717347298436	77.25399505180815	1	12.467392538113128	18	6	0	0	1	Clouds	Low	0.889	0.495	0	2.0
3871104	77.0307997568473	28.591738052714792	77.18704490716473	1	2.9193361731754	22	5	0	1	1	Clear	Medium	0.505	0.558	0	2.3
35784163	77.19888264255847	28.547411540379013	76.90703129970912	1	22.833339890565277	11	0	0	1	1	Clouds	Low	0.245	0.275	0	1.8
778198	77.38336965211158	28.859448237445704	77.37517897391865	1	22.97929089605068	11	3	0	1	1	Clouds	Medium	0.93	0.178	0	2.9
9760394	77.3661207297121	28.774950969363235	77.28629987733558	1	6.2875071157440905	17	0	1	0	0	Haze	Low	0.212	0.944	0	3.2
46417854	77.35092650732906	28.598009290233435	76.96269666356916	1	2.0053270041652	13	5	1	1	0	Fog	High	0.362	0.252	0	2.5
3754284	77.3047176201062	28.799593044553458	77.3046965161091	1	9.054160607467509	17	6	0	1	1	Clear	High	0.467	0.491	0	3.1
0109652	77.00771494898628	28.52562225381161	77.27787072457272	1	18.24925106646533	14	0	0	0	1	Rain	Medium	0.269	0.259	0	2.4
92961992	77.14119170972519	28.709632198435013	77.02041294871373	1	7.690091189602191	0	5	1	0	0	Clouds	Low	0.6	0.874	0	1.2
1435428	77.31124582149671	28.82414327149588	77.01259879868987	2	8.879071504864735	11	6	0	1	0	Haze	Medium	0.419	0.479	0	2.3
01727677	76.924455552595	28.504563428610915	77.07144460961447	1	19.840566842494685	22	5	0	0	1	Rain	Low	0.125	0.934	0	3.3
3061756	77.05172778150971	28.853256560584523	76.93625832052709	1	26.88253349365217	8	3	1	1	1	Rain	Medium	0.641	0.321	0	2.8
1296869	77.06944702235273	28.554594490265053	76.97580770004886	2	11.329317038755152	2	5	0	1	0	Rain	Medium	0.798	0.251	0	3.3
0761435	76.91698691393856	28.485557269707236	77.24916795577133	1	25.90382154131202	0	1	0	1	0	Clouds	Low	0.162	0.556	0	1.9
32236167	77.22686483034147	28.850734233078267	77.10396550261817	1	24.20895225521531	20	4	0	0	1	Fog	Medium	0.997	0.867	0	1.8
76402505	77.10643036219662	28.45700931362217	76.90418966195696	1	14.97734146961717	21	0	0	0	1	Clear	Medium	0.599	0.903	0	2.6
38401423	77.17083182322295	28.60472618883812	77.10913280360695	1	17.754094812139265	8	5	0	0	1	Haze	Low	0.929	0.806	0	2.4
4408502	76.96436394195847	28.726201580137975	77.03000226602413	1	26.72522422894472	8	6	1	0	1	Rain	Medium	0.839	0.494	0	1.3
58451327	77.04559464882593	28.606472478362925	77.1131115707345	1	3.866883975719456	17	6	0	0	0	Haze	Low	0.485	0.439	0	3.1
51157883	77.08925875744262	28.844275418439874	77.22640545319184	1	27.1350233740762	2	4	0	1	0	Haze	Medium	0.337	0.578	0	2.5
5834815	76.99201148364511	28.53488455173654	76.92866904428027	3	22.956045366995227	6	5	0	0	1	Fog	Low	0.812	0.632	0	2.9
1539049	77.09407418437594	28.853471915291724	77.32758332157559	4	17.847352821818102	13	3	1	0	1	Haze	Medium	0.287	0.532	0	1.2

95343706	77.17076169618231	28.66470057540948	77.38504127093096	1	8.620362661995827	14	1	1	1	0	Rain	Medium	0.383	0.738	0	1.7
27502573	77.33755035595534	28.79819076017429	77.38780784697967	1	21.394772735338687	1	1	1	1	0	Clouds	Low	0.47	0.293	0	2.7
97118884	77.29685673985406	28.520430275332725	77.16532268791026	1	29.304122317006257	15	5	1	0	1	Clear	Low	0.887	0.496	1	1.4
7548121	77.39555783042468	28.58515407815179	77.1771654538161	1	9.075492359312474	16	4	1	1	0	Clear	High	0.322	0.828	0	2.6
354617	77.2312021937075	28.841851237388425	77.15472809004916	2	13.99872549722129	13	1	0	0	1	Clouds	Low	0.414	0.135	0	3.0
9268433	76.90603612328904	28.48074416648624	77.27577389496992	1	2.894483379183679	9	0	1	0	1	Clear	Low	0.971	0.149	0	2.1
41510692	76.98706968751726	28.58690020609729	76.96454384059297	1	9.213657510261598	15	3	1	0	0	Clear	Low	0.645	0.19	0	3.2
1706867	77.2585791737248	28.6737266368115	77.3502794294503	1	11.300823757132791	1	0	1	1	1	Clear	Low	0.784	0.211	0	3.5
9753585	77.08407909391896	28.733998655777885	77.08718348176812	1	18.04899514709021	8	5	1	0	1	Haze	Medium	0.695	0.151	0	1.6
8784005	77.28123137690496	28.61683232675253	77.00131838361273	1	19.11508618581168	13	1	1	0	1	Clear	High	0.979	0.177	0	2.3
3462916	77.30962483845548	28.75306959711182	77.16582536762024	2	18.50170428960557	1	4	0	1	0	Haze	Low	0.586	0.155	0	1.7
97558	77.30872768517332	28.477317045941504	77.20985120304165	1	4.063362024040238	9	0	0	0	0	Rain	High	0.341	0.486	0	2.7
75923638	77.24177203794297	28.54904948095332	77.04669596201968	2	7.34228719958824	16	4	1	0	1	Fog	High	0.16	0.749	1	2.9
4506483	77.12379908668201	28.49059596997362	76.9705496239966	2	8.35655913985898	7	3	1	1	0	Fog	Medium	0.928	0.375	0	3.1
9823294	77.18547464491947	28.537043306857584	77.2185744021179	1	22.392822209214167	16	5	1	0	1	Rain	High	0.98	0.786	0	2.5
46386845	77.06053616888494	28.59144702634955	77.26352283076473	1	6.090409936035153	8	0	0	1	1	Clear	Medium	0.809	0.893	0	2.7
72991726	77.20922794936803	28.81589201534599	76.98320000712282	1	28.42199437332784	5	3	0	1	1	Clear	Low	0.996	0.78	0	2.2
96545887	76.930018124569	28.57563836808076	77.30405395484813	1	29.147741174279822	22	3	0	0	1	Rain	High	0.509	0.905	0	3.5
4473805	77.32732149841593	28.63175867304531	77.30957507032952	1	17.243798634565458	12	1	0	1	0	Haze	Medium	0.512	0.328	0	2.5
870374	77.06977034820494	28.65404748709016	77.23290245241141	1	8.272606280051662	9	1	1	1	1	Clouds	Medium	0.671	0.442	0	2.9
28927956	77.37719195471936	28.669933224730915	77.0772780793048	1	2.244748727835105	21	4	1	1	1	Haze	Low	0.484	0.718	0	1.5
8087487	76.95832819489237	28.469313790992263	76.95343574753853	1	17.79752362709284	11	4	1	1	1	Clear	Low	0.518	0.358	0	2.8
1475045	77.01121230739432	28.540837307276007	77.03776045152578	1	16.14330782053966	4	1	1	0	1	Clouds	Medium	0.528	0.739	0	3.5
4476073	77.03119103668578	28.606758530673275	76.92563990813845	2	21.005309133531647	11	3	0	0	0	Fog	High	0.765	0.252	0	2.4
7108274	76.93667230496935	28.75056541839455	77.26106033007342	1	9.330087472198317	0	3	1	0	1	Clear	High	0.897	0.521	0	1.2

37279995	77.16479715243601	28.53334584772689	77.34489025508026	1	10.49114425860454	18	2	0	0	0	Clear	Medium	0.824	0.216	0	3.0
5996033	76.97600889684702	28.78580022438908	77.37432364277782	1	24.03955631577497	5	1	1	0	0	Fog	Low	0.385	0.648	0	2.2
38768143	77.10391016731566	28.729424545503456	77.26900520633185	1	5.515966763067078	0	3	1	1	0	Clouds	Low	0.489	0.104	0	2.6
20353883	76.9197917437196	28.84912742914524	77.28373933910495	3	0.8015102298191681	3	2	1	0	1	Rain	Low	0.212	0.955	0	3.4
30810247	77.17475908484698	28.8179302236766	77.24842976932169	1	23.77074037133939	4	1	0	1	1	Clear	High	0.522	0.109	0	1.4
5704183	77.3185886155342	28.648115031752763	77.10293303402517	1	25.24582820226485	14	0	1	1	1	Rain	Medium	0.775	0.469	1	1.6
6653118	77.22329999474437	28.524959774613173	77.20008937005649	1	27.20903759084442	21	3	1	1	1	Haze	Medium	0.614	0.885	0	3.0
55989467	76.96425486727476	28.53051418712394	77.3515212069672	1	11.2694818810498	0	5	1	0	0	Rain	Low	0.181	0.853	0	2.1
23794195	77.37071039775319	28.607113650541503	77.2479666190382	1	14.71742755192812	4	0	1	0	0	Rain	High	0.199	0.508	0	3.1
45588226	76.96401619973085	28.552896753485765	77.30156821200188	2	20.927299843194945	7	1	0	1	1	Clear	Low	0.815	0.542	0	3.4
52913502	77.14866787530885	28.478179300458383	77.2065138962758	1	15.396934073416404	5	5	0	0	0	Clouds	Medium	0.996	0.111	0	1.5
16450217	76.9231778917022	28.560162691546783	77.02583504784181	1	12.968157159155869	15	6	1	1	0	Clear	Low	0.603	0.926	0	2.2
05930348	76.9336414360246	28.733483669600695	77.04257922065439	1	8.713635439205643	13	0	0	1	0	Clear	Medium	0.136	0.684	0	1.9
36728696	77.36939063114261	28.66805427210854	77.15659688077204	1	29.596924824363605	7	2	1	1	0	Fog	Medium	0.174	0.979	0	1.5
62986276	77.0759914170929	28.83733931874402	77.14219919085261	1	12.230250087510614	8	1	0	0	0	Haze	Low	0.378	0.26	0	1.8
01369577	77.37080282829585	28.67624481952709	76.97715258926976	1	15.383271278348989	3	4	0	1	1	Fog	High	0.436	0.121	0	2.9
35241693	77.3418284345333	28.434112903983184	77.15025343945904	1	16.64902589672796	7	4	0	1	1	Clouds	High	0.604	0.288	0	1.3
0988228	77.35888169377525	28.44606089246972	76.98738701306887	2	22.06676109152727	11	5	1	1	0	Fog	Medium	0.519	0.603	0	1.6
2062628	77.08593945247071	28.483511517677425	77.31530850143346	3	29.30898592458446	6	3	1	1	0	Clear	Low	0.42	0.221	0	1.5
2760067	76.92659903921526	28.76768844220472	77.01553049661834	1	12.203458578589744	14	5	0	1	1	Clear	Medium	0.665	0.487	0	1.6
74444683	77.013836196493	28.65562419436484	77.28850648761248	1	14.561545232214888	8	2	0	1	0	Clouds	High	0.467	0.493	1	3.2
45174804	77.30188636604376	28.8047097810007	77.32605476511812	2	12.684160692564854	12	0	0	1	0	Haze	Low	0.99	0.35	0	3.5
3338643	77.36047528893558	28.44182430268422	77.16922447495051	1	26.058350850120235	3	1	0	0	0	Clouds	Medium	0.107	0.437	0	1.5
37112096	77.11579708556796	28.737089923903188	77.12666077665104	1	15.789562956392505	14	0	1	1	0	Rain	Low	0.57	0.427	0	1.0
1436372	76.91855402736049	28.40319507933765	77.12923763140864	1	18.739255138829115	7	4	1	1	1	Haze	Medium	0.184	0.189	0	1.6

3182047	77.04298283508358	28.60022351768464	77.19098326231168	1	8.65552137234915	10	2	1	0	1	Fog	High	0.442	0.378	0	3.1
78533394	77.00642022997508	28.477886123183303	77.03042173879581	1	8.160991557235153	0	4	1	0	0	Clouds	Medium	0.616	0.633	0	2.9
35984876	76.94592186641896	28.530315050104218	76.93241326974203	1	17.40010649425748	23	6	1	0	0	Rain	Low	0.335	0.568	0	2.6
52228597	77.16197456841242	28.61059911411074	77.33216932375598	1	18.35419623571341	2	2	1	1	1	Rain	Low	0.505	0.271	0	1.0
5363147	77.27382764091968	28.75790853481803	76.98793455045659	1	5.0541885818014185	22	2	1	0	0	Clear	High	0.248	0.487	0	1.9
26610155	77.30158465560385	28.523537671096467	76.99351681764027	1	19.116014658653324	13	0	0	0	0	Clear	Low	0.177	0.636	0	1.2
5296918	77.0909420581416	28.83215050944767	77.21514712741352	4	14.944216614902036	0	0	1	1	0	Rain	Medium	0.421	0.616	0	1.6
7243795	77.38378730979532	28.635499497442314	77.30746926166758	1	19.67943653214164	3	3	1	0	0	Clouds	Low	0.399	0.66	1	3.2
1795109	77.07236074340942	28.79553356451381	76.92276756861588	2	11.28875048181354	12	5	1	1	1	Fog	Medium	0.748	0.835	0	1.3
93945008	77.34131397629996	28.43942281313702	77.06909820420297	1	19.54919312815247	11	5	0	1	0	Clear	High	0.933	0.298	0	2.0
31007352	77.06682025805468	28.683639655728346	76.96592333245648	2	25.31542285119529	9	0	1	1	0	Clouds	Low	0.706	0.249	0	3.2
0164879	76.9402358329771	28.87262083273816	77.30802817630511	2	16.775359744493308	12	5	0	0	0	Rain	High	0.175	0.193	0	2.3
7186967	76.95150765989831	28.6350929269866	77.34452236382373	2	9.55342907144495	10	1	1	0	0	Rain	Medium	0.292	0.905	0	3.5
044862	77.19724474231842	28.740741140973917	77.26793095847097	3	2.9858322419058005	3	4	0	1	1	Clear	Low	0.968	0.305	0	1.3
2250171	77.11619022815171	28.830379500424343	77.0743325787441	1	17.453829029368826	6	3	0	1	0	Haze	Low	0.896	0.91	0	3.2
6354384	77.1688904930769	28.617771964108567	77.04657594805062	4	20.856433616529934	19	6	1	0	0	Rain	Low	0.175	0.187	0	2.3
2600331	77.0577474318618	28.69871997375995	77.11961420499702	1	17.46848513493333	18	2	0	1	0	Fog	High	0.404	0.759	0	2.7
95625773	77.15339148418917	28.62128757884505	77.37514995187824	1	15.38886430995094	21	4	1	0	0	Fog	Low	0.801	0.739	0	2.4
1915917	77.04451665492164	28.47678266903173	77.20181778488958	1	14.927426362955003	9	3	0	0	1	Fog	High	0.992	0.275	0	2.5
0409364	77.0790183758659	28.64143980211265	77.05840960740773	1	21.50399070652087	16	0	1	0	1	Clouds	Low	0.849	0.118	0	3.4
3964763	77.29344657846012	28.58176597775754	77.25997752050388	1	10.86578567841548	13	1	0	0	1	Haze	Medium	0.434	0.918	0	2.7
3180278	77.34648854208326	28.445714795304163	77.06905983639037	1	4.364940228297934	18	4	1	0	0	Clouds	Low	0.928	0.703	0	2.4
5958458	77.08447483303357	28.4720742805691	77.33528457678241	1	20.845782508119708	5	3	0	1	1	Fog	Medium	0.766	0.924	0	1.5
03084475	76.99130944844453	28.41129372134768	77.01243526456693	3	29.247271270285065	2	5	1	1	0	Clear	High	0.305	0.939	0	1.1
3374949	77.31705746615334	28.56401228663363	77.33993459077364	1	12.211641275132813	4	1	1	1	0	Rain	Medium	0.289	0.19	0	2.1

38578036	77.00551891467082	28.429271799615343	76.94035888237352	1	26.24169128114432	0	6	0	1	1	Rain	High	0.426	0.576	0	2.0
30161142	77.00656935005422	28.732273975785823	77.34377504649372	3	10.975884727141311	17	2	1	1	0	Clear	Medium	0.887	0.635	0	2.1
0408829	77.33612098594152	28.825992148591503	77.03712459284597	1	9.596937599331318	5	0	1	1	1	Clouds	Low	0.924	0.784	0	1.6
2326451	77.38809886244101	28.51364056401272	77.14156807250065	1	5.929948820756463	8	6	0	1	1	Rain	High	0.181	0.986	0	1.5
32296906	76.96958114342188	28.483279525564416	77.20002581010364	1	19.726239878528208	12	2	0	1	1	Clear	High	0.855	0.286	0	3.5
12387195	77.09500352018432	28.49082336066764	76.98446289487526	1	14.024455180340947	20	3	0	0	1	Clear	High	0.575	0.238	0	2.8
34048955	77.03243447581842	28.829101799702105	77.02692292999241	1	12.957807472450998	9	4	0	1	1	Haze	Medium	0.922	0.239	0	1.9
3592237	77.00208186266255	28.681272415536533	77.0931773308885	1	1.8119333061007263	6	6	1	1	1	Fog	High	0.391	0.596	0	1.9
77896307	77.19760296233208	28.7145484084529	77.37816318300275	3	27.844396622473617	5	4	0	1	1	Haze	Medium	0.153	0.768	0	2.4
4301847	77.1261680585641	28.43078425205741	76.96352660443121	1	14.356821721037116	5	0	0	1	0	Clear	High	0.826	0.665	0	2.1
46211303	77.03899815291376	28.69541391785664	77.13839242765323	1	17.440054717497397	14	5	0	1	0	Clear	High	0.104	0.102	0	1.8
38570025	77.134367018633	28.824455876966184	77.38229834479692	1	12.403543042513718	13	5	1	0	0	Rain	High	0.913	0.434	0	1.9
11036474	77.16794333636935	28.50071543224887	76.99734977664248	1	23.720844695532577	19	2	0	1	0	Haze	Low	0.395	0.251	0	2.9
57980988	77.30847612554412	28.509036013068805	77.17806719808877	1	28.093749401448516	9	6	0	1	1	Rain	High	0.522	0.272	0	3.2
16516478	76.90286346519267	28.68648639325472	77.19081159379739	1	15.498957377219956	20	6	0	1	0	Clear	High	0.319	0.531	0	1.1
4321292	77.09659350401981	28.55074312850327	77.04272247678637	3	23.67427713856781	16	0	0	0	0	Clear	Medium	0.937	0.826	0	2.2
5638026	77.11357569131796	28.806341413569825	77.36903042801127	2	14.076791549741731	8	3	0	1	1	Fog	High	0.671	0.708	1	1.7
3983981	77.02006575710277	28.68973436760197	77.390481644523	1	11.331999982582868	15	5	0	0	1	Clear	High	0.845	0.444	0	3.1
36897297	77.32105224765587	28.456117232855025	77.16211435339481	1	19.860239220431616	1	3	1	0	1	Clear	High	0.971	0.839	0	2.4
05328956	77.13765342884757	28.476241029827914	77.39399045590172	1	8.555000165625465	16	0	0	0	0	Clear	Medium	0.979	0.259	0	1.5
30552178	77.19875951307276	28.73523225684635	77.04468558075568	1	29.140443328480835	14	0	1	1	0	Rain	Low	0.666	0.278	0	2.9
36864903	76.97319809609117	28.855225525229294	76.96438450687606	1	17.77454234177876	2	4	0	1	1	Fog	Medium	0.844	0.956	0	3.1
3326623	77.03805694972061	28.76530891831331	77.23278198176185	1	6.556870111080414	8	0	1	1	1	Clouds	High	0.966	0.44	0	1.6
3013954	77.27789954197449	28.633475740034022	77.15001561772944	2	26.162787206516143	18	3	1	1	1	Fog	High	0.307	0.57	0	1.0
0980616	77.34286415424289	28.436658017784197	77.29199337968699	2	17.34282290758305	10	3	1	1	1	Haze	Low	0.897	0.251	0	1.8



3329302	77.1733996842803	28.400709621904912	77.27328711155481	1	15.942905793108189	5	1	1	1	1	Fog	Medium	0.141	0.818	0	2.1
3796259	77.32835119870705	28.658758956476625	77.33184523118655	1	28.86734989734889	11	2	1	1	1	Clear	Low	0.439	0.471	0	2.3
74209497	77.35916856570371	28.41883390244505	77.3036498590668	1	1.205431755153049	2	4	1	0	0	Clouds	High	0.465	0.456	0	3.5
7364761	77.15542956963569	28.41003543219302	77.28546197822214	1	2.571510132862996	17	0	0	0	1	Clouds	Medium	0.171	0.361	0	2.4
3407441	77.3969974327101	28.40193785998297	77.11036886241574	1	3.5762506914309866	14	2	1	0	0	Fog	High	0.109	0.942	0	3.4
35428787	77.28336360183492	28.5495657678852	77.2680257158038	1	23.957731935102604	8	6	1	1	1	Haze	Low	0.63	0.151	0	1.4
51426917	77.39871152916976	28.76866680287845	77.1056118234366	1	8.043332602218937	14	6	0	0	0	Clouds	Low	0.512	0.497	0	3.0
7407065	77.2722351359792	28.657005930201485	77.2797675239259	1	20.97370517063228	14	5	0	0	0	Clouds	Low	0.998	0.675	0	3.1
67271835	76.99407488447113	28.683174762141203	76.91056002576582	1	0.9855806399397332	5	0	0	1	1	Clear	Low	0.893	0.766	0	2.7
99866937	77.04828320347688	28.558344512596904	77.2313965977558	1	29.17599374919289	15	5	0	1	1	Clouds	Medium	0.409	0.559	0	1.6
75252432	77.3478387634867	28.529986273991614	77.24127150565353	2	7.822488112057536	0	3	0	0	1	Clear	Low	0.586	0.87	0	2.0
1808889	76.93804834459347	28.831994732417314	77.04005546894028	2	1.219503396661918	18	6	0	1	0	Haze	High	0.101	0.535	0	1.8
73683213	77.21075204842195	28.805675072164235	77.23666142517438	1	21.859562543074748	21	0	1	1	1	Haze	Medium	0.755	0.876	0	2.0
31752803	76.97936631433902	28.759142741351106	77.34930551699203	1	28.93132844282685	10	1	1	0	1	Fog	Low	0.317	0.114	0	3.3
18509677	77.39361742816615	28.53908713891249	77.24552149212576	4	2.6209895722683694	11	3	1	1	1	Fog	High	0.158	0.116	0	1.7
37461744	77.39033630351668	28.41934419841821	76.96725167461425	1	1.1419402903664655	22	6	0	0	0	Clear	High	0.941	0.462	0	3.0
5789425	77.39272857527531	28.486175873212723	76.91007489609143	2	15.328570808122809	5	1	1	0	1	Rain	Medium	0.91	0.869	0	2.2
49252377	77.22327975250278	28.467453769091403	76.92397860554287	1	17.121777432532298	20	3	1	1	1	Rain	High	0.933	0.278	0	3.0
7466736	76.94431853005396	28.64424732722056	77.3154429243379	1	14.501248194383148	18	5	1	1	0	Fog	Medium	0.569	0.937	0	2.0
36269563	77.298959606685	28.48660700843888	77.37699636814774	2	7.300732182982371	14	5	1	1	1	Fog	Medium	0.511	0.392	0	3.4
35120925	77.17436377665257	28.413779646010017	77.35535108785473	1	9.579193148944414	7	0	0	1	1	Rain	Low	0.469	0.114	0	1.6
79915875	77.0420823483288	28.51804533535505	76.99642915650959	2	8.739231636253558	6	0	0	0	1	Haze	Low	0.455	0.808	0	3.2
7542264	77.10106443087498	28.8448097833384	76.97965790765942	1	22.17267653178694	13	4	0	1	1	Clouds	Medium	0.758	0.743	1	1.5
21616367	77.27340743206014	28.582866217966394	77.15599217197304	1	25.068947578307164	16	4	1	1	0	Fog	Medium	0.981	0.292	0	1.7
978779	77.39862056892395	28.62699965750024	77.14079313800117	1	23.23534088311171	13	5	0	0	1	Clouds	Low	0.453	0.619	0	2.3

286392	77.12403425300081	28.68377403951984	76.9956230544402	1	3.6257238346517298	9	5	1	1	1	Clouds	Low	0.395	0.439	0	1.2
0077545	77.17584720205458	28.44199536320216	77.28776038337735	1	8.652877809112542	13	1	1	1	1	Clear	High	0.26	0.204	0	1.8
0103858	77.33488321087025	28.71377308391885	77.06442564770009	1	8.337317342129518	17	4	1	1	0	Haze	High	0.128	0.657	0	1.3
45136935	77.07398584926325	28.404002411396966	77.3854090072109	1	17.451356305541793	17	2	0	0	0	Clear	Low	0.538	0.681	0	2.9
57742	77.07900200517517	28.629921761383464	77.2497674657577	1	25.94073917480312	18	5	1	1	1	Clouds	Low	0.174	0.125	0	3.1
62451897	77.13583812564116	28.56047995256512	76.9534927373296	2	18.3004194875878	7	0	1	0	0	Fog	High	0.28	0.735	0	2.4
13400195	77.16769902487502	28.64230813724087	77.21136558792219	1	23.045439677391443	18	0	1	0	1	Rain	Low	0.459	0.463	0	1.1
2302183	77.10102877761844	28.588093203068752	77.09637639195309	1	14.086057376946506	8	6	0	0	1	Fog	Low	0.488	0.159	0	3.0
2009871	77.39800788917718	28.52752091261976	77.15838968809899	2	21.93421132046972	15	0	1	0	0	Clouds	High	0.898	0.206	0	2.3
6822211	77.2424337523131	28.67115939893161	77.36912712433762	1	1.713389482990231	16	6	1	1	0	Haze	High	0.545	0.532	0	1.9
47755185	77.12082126783481	28.551748220638256	77.197640482568	1	10.961316280590497	9	4	1	0	0	Fog	Medium	0.324	0.611	0	3.1
07794203	77.25108776285279	28.72066653150608	77.30723439602505	1	21.105315054510616	9	5	0	0	0	Clear	Medium	0.827	0.795	0	1.3
99072217	77.35674172833387	28.583064529846745	77.35458836160946	1	10.56691686692874	17	1	1	1	0	Haze	High	0.404	0.932	0	3.1
38052826	77.03699346667617	28.43680588553388	77.07325083608973	1	28.49780553141661	19	0	0	0	0	Clear	High	0.237	0.693	0	2.9
2984349	76.92617899640736	28.6546332389161	77.15771604612529	1	25.042668154665968	11	2	1	1	0	Clear	High	0.775	0.839	0	2.9
93333317	77.057092097983	28.72814810950188	77.3174834280461	2	19.29284265943986	3	2	0	0	0	Clear	High	0.871	0.415	0	1.9
9024139	77.06225099080014	28.489700881652777	77.27134820186457	1	4.140097683829959	18	5	1	0	0	Rain	Low	0.401	0.176	0	3.3
06669536	77.39841509997763	28.644470463382493	76.92113587593103	1	25.65801698365106	5	6	1	0	1	Clouds	Low	0.997	0.96	0	1.4
24687824	76.92647122162629	28.6841653344013	77.16191739967539	2	17.69166025446243	3	2	0	1	1	Fog	Medium	0.422	0.535	0	2.3
65892944	77.38802533541205	28.766159974403035	76.90356189002513	2	19.309870057455008	20	2	1	1	1	Rain	Medium	0.963	0.319	0	1.0
227608	77.07368769064396	28.811498193460498	77.32752157331979	1	5.521934251252118	12	0	1	1	0	Clouds	High	0.547	0.881	0	2.4
66814656	76.96910481202723	28.480731748010925	77.1576983123529	2	11.329381706565885	0	2	0	1	1	Clouds	Low	0.623	0.127	0	2.2
99792985	77.00311066541224	28.757150714760048	77.3462588968248	1	22.96232877204061	15	5	1	0	1	Fog	Low	0.412	0.388	0	2.9
2595335	77.14228102975335	28.78254088232752	77.17779881935326	3	12.22828265047761	6	0	0	1	0	Clear	Medium	0.789	0.611	0	2.4
00274763	76.95333093983457	28.61566745120273	76.98746107113678	1	19.734207515975875	21	1	1	1	0	Haze	High	0.218	0.518	0	2.3

05018923	77.12553087809081	28.63027981012588	77.04704393428102	2	8.700103904376778	0	0	0	0	0	Fog	Low	0.565	0.784	0	2.7
19971245	77.3762828521625	28.5566625401692	77.2594658911182	1	25.38218832779435	17	5	1	1	1	Rain	Medium	0.101	0.953	0	2.4
9696219	77.14146050302423	28.8315867840192	77.06105937128073	1	15.225631891945987	20	5	1	1	0	Haze	Medium	0.3	0.817	0	2.7
482175	77.23716067569931	28.64635407023513	77.05673734166537	2	10.998726354615874	7	4	1	1	1	Haze	Low	0.472	0.708	0	3.4
6309529	77.00652588165593	28.820527273682597	76.96168757544085	1	4.597945464885784	12	2	1	0	1	Clear	High	0.632	0.575	0	2.9
38482943	77.19410505890663	28.67024323254167	77.02172951182104	2	4.172618798529959	9	5	0	0	1	Rain	High	0.144	0.597	0	1.3
5226419	77.22919287828329	28.404702190289257	77.26250455412719	2	15.382994093962155	22	2	1	1	1	Rain	Low	0.925	0.826	0	2.7
1093953	76.92438422519241	28.781312213257014	76.98238875292388	2	5.676725345406819	4	5	1	1	0	Rain	Low	0.388	0.591	0	1.3
2088145	76.90164350403955	28.40642631309016	77.04660351180782	1	27.67730535145744	19	6	0	0	1	Rain	Medium	0.462	0.664	0	3.4
42895225	77.33848487728096	28.45906571669796	76.92551978899176	3	18.81415516480841	4	3	0	1	0	Clear	Low	0.69	0.368	0	3.5
3908332	77.39309684006287	28.546886917110776	77.27387990769653	1	9.980341320346716	1	6	0	0	1	Clouds	Medium	0.482	0.658	0	1.1
6567125	77.18197105822982	28.521158142196438	77.01887687613956	1	9.469266524128804	3	4	1	0	0	Haze	High	0.101	0.101	0	1.9
00855683	77.07829794075016	28.857676477664125	77.1786310800983	1	2.720064166921834	1	5	1	0	1	Fog	Low	0.521	0.528	0	3.0
67840592	77.19655935119272	28.7254955402837	76.92738719801828	2	20.206522140179665	5	2	1	1	1	Rain	High	0.349	0.567	0	1.2
39942094	77.25584744835713	28.53348992043901	77.11156915055211	1	8.279721032787997	20	4	1	0	0	Haze	High	0.982	0.657	0	2.1
3775592	76.9697277789685	28.526702371578512	77.33156180605864	1	12.78134250992349	12	2	0	0	1	Fog	Low	0.528	0.191	0	1.2
51412408	77.19321927640641	28.413095194877265	77.06044230282431	1	7.233573403510024	1	3	1	1	1	Fog	Medium	0.419	0.527	0	2.4
94696436	77.08928392844915	28.47623249206408	77.13786755412781	2	26.57155819326636	12	0	1	1	1	Clear	Medium	0.427	0.107	0	1.7
3433151	77.2501934633661	28.750323794742425	77.0456147154204	1	4.769226354871807	7	2	1	0	0	Fog	High	0.646	0.419	0	2.7
1026817	77.333220126038	28.782553693659327	77.03416582293204	1	15.02136758118443	6	2	0	1	0	Fog	High	0.474	0.725	0	1.5
7862399	77.246480134205	28.86365919470828	77.29116948207793	1	8.903191232913763	5	0	1	0	0	Rain	Low	0.161	0.327	0	2.5
4973624	77.16027645044056	28.617595356428453	77.39317118439092	1	4.047365955386006	21	2	0	1	1	Rain	Low	0.216	0.25	0	1.4
12868915	77.18839606345932	28.620811777155165	77.12495298931633	2	25.57415232848921	12	6	1	1	0	Haze	Low	0.704	0.546	0	1.3
6868619	77.1109201430809	28.84491242452476	77.19943618151316	1	19.734661638014188	14	4	0	0	1	Haze	High	0.518	0.997	0	1.2
37471303	77.33125821510448	28.599571180238065	77.23092100892698	1	20.25383157084733	23	2	0	0	0	Clear	High	0.243	0.972	0	1.9

59089708	77.30470436117527	28.59908151052909	77.20843798597255	3	24.17603068031106	12	2	0	0	0	Clear	Low	0.139	0.693	0	1.0
44251884	77.29659851049152	28.56192386584047	77.16275695773903	2	2.4703530058547964	4	4	0	1	1	Clear	Medium	0.425	0.745	0	1.9
2483613	77.27982107452199	28.42091653254277	76.97764077261012	1	26.27749200793477	20	2	0	1	0	Haze	High	0.27	0.465	0	1.2
96065176	77.13333682220902	28.497742170310183	77.04912826625095	1	4.621499989021326	6	4	0	0	0	Fog	Medium	0.633	0.3	0	2.3
3289271	76.9828281927045	28.64801391008336	77.24003104196987	2	9.381218338172843	9	4	0	0	0	Clear	Medium	0.917	0.512	0	3.4
14524965	77.27891553201088	28.790071890597428	77.32183520276331	3	22.9301287780168	7	1	0	1	1	Haze	Medium	0.703	0.174	0	1.5
2732204	77.17161205285863	28.86513825825423	77.1099353570736	1	14.098983971764556	19	5	1	0	1	Fog	High	0.705	0.218	0	3.3
61026396	76.96724393881196	28.43982530074596	77.03480411971704	1	1.4201774841856936	0	3	1	1	1	Haze	Medium	0.486	0.493	0	3.1
9508046	77.21534444997923	28.86105029105199	77.01805546319913	2	0.6636737071195877	23	3	1	0	1	Rain	Low	0.92	0.144	0	1.7
42354874	77.28481211296707	28.507832852268344	77.1144282061009	1	23.15019204614776	7	3	1	0	0	Clear	Medium	0.316	0.433	0	1.0
987088	77.33848234142347	28.77059146564462	77.32134519973346	1	26.36224615194177	9	2	0	1	0	Rain	Low	0.317	0.12	0	2.6
64633007	77.11100462650562	28.619495615154268	77.38172857072297	1	15.2076304504359	4	0	0	0	1	Clear	Medium	0.899	0.121	0	1.9
43038188	76.90712537555198	28.717258113963457	77.19159266762072	1	29.07627120010891	6	1	1	1	1	Clear	High	0.856	0.345	0	2.4
4693777	77.35421256708335	28.41296573556649	77.27889920403233	2	20.36227875046725	13	1	1	0	0	Fog	High	0.741	0.437	0	3.4
1741672	77.30661345081731	28.66637588857298	77.18214706679518	4	8.412591901445225	12	0	1	1	0	Clouds	Low	0.823	0.894	0	2.4
93837336	77.26120672957563	28.73308929957128	77.35705846388235	1	3.838451533708167	17	4	0	1	0	Clouds	High	0.644	0.989	0	2.4
67618745	77.32140316416543	28.87833897623545	77.10802641291777	1	9.050797915164733	12	2	0	0	1	Haze	High	0.429	0.873	0	1.2
5554847	76.94436889143094	28.626871854996512	76.94599336645415	2	21.25259062148108	11	0	0	1	1	Clear	Medium	0.714	0.419	0	1.9
57901667	77.37253746980596	28.634906767894808	77.05327291181578	3	27.27942200686464	16	4	0	0	1	Haze	High	0.23	0.247	0	1.2
3419151	77.097340703683	28.418386455560743	77.22740216437263	1	7.662256956332561	12	3	1	1	0	Rain	Low	0.246	0.609	0	1.5
48244725	77.21032719396513	28.865612583168836	76.91164988025187	2	5.630821936057575	14	1	0	1	1	Clear	High	0.742	0.829	0	2.6
70640047	76.97832315846098	28.87501313487761	77.25246925672013	2	3.720535584738082	17	0	1	1	0	Clouds	High	0.43	0.211	0	2.2
06835248	77.1711295030291	28.460302922044143	77.3738086351567	1	8.818268479698443	0	5	0	1	0	Fog	Medium	0.622	0.674	0	3.4
3859006	76.96142205838622	28.873569860078646	77.30023089900483	1	2.511206196486503	23	6	0	0	1	Clear	Low	0.277	0.254	0	2.0
0378316	77.17374744788306	28.53027339193259	77.32433786619396	1	28.47764980387358	20	1	1	0	0	Rain	High	0.649	0.902	0	1.9

78042003	77.15833508042678	28.41990947560649	77.37230314787675	1	20.89726256110406	8	5	1	1	0	Rain	High	0.645	0.657	0	1.8
7908901	77.38498779928102	28.732958072190144	76.98975182080663	2	28.334217248433003	21	1	0	0	0	Clouds	Medium	0.614	0.551	0	2.7
11216084	77.02930447974283	28.673801571100128	77.37391491560497	1	9.642171164840043	2	1	0	1	1	Clouds	High	0.351	0.799	0	3.1
1069556	77.18255337766335	28.471011308077127	77.20945077516507	1	10.583965014147914	1	4	1	0	1	Rain	High	0.394	0.174	0	3.1
12901365	76.96765642467302	28.579273506955005	77.34900372187332	1	12.045709316723466	12	6	0	1	1	Haze	Medium	0.946	0.919	0	1.1
3248489	77.3052099284482	28.55686946816237	77.11101994439792	1	0.8834509514285552	3	1	0	0	0	Rain	Medium	0.307	0.302	0	2.2
9671282	77.11262359772488	28.64435537681705	77.34366127996763	1	5.718632561364502	1	5	0	1	1	Clouds	Low	0.416	0.545	0	1.9
15850997	77.04678663138824	28.591086708541194	77.37219729612983	1	9.381144226315772	13	4	0	1	1	Clouds	Medium	0.76	0.279	0	3.4
30669103	77.0412459938834	28.52348742289429	77.12610395265494	1	14.82365398181236	7	4	1	1	1	Fog	Medium	0.799	0.93	0	2.0
51014485	77.36381963342494	28.76008034953721	76.91868382097437	1	28.58880366015764	19	3	1	1	1	Rain	Medium	0.699	0.778	0	1.9
774766	76.9570202764089	28.644931572225666	77.03396846146536	1	19.9134762494326	2	0	0	0	0	Clear	Medium	0.521	0.615	0	2.6
76196145	77.26970167698921	28.714809887671613	77.10134708588741	4	17.9970442470338	20	0	1	1	1	Haze	High	0.105	0.994	0	1.3
3815271	77.19687394160097	28.78499812826264	77.38780974550686	1	15.43034676747147	10	3	0	1	1	Rain	Medium	0.7	0.677	0	2.6
3219835	77.23504859068393	28.46422623848262	77.06306617146835	1	10.994546678142235	10	2	1	0	0	Clouds	Medium	0.693	0.846	0	2.2
33995984	77.13486302291108	28.6956659340696	77.0575784207313	1	0.6129959650428565	9	2	0	0	0	Haze	High	0.857	0.632	0	1.2
44266945	77.2824825836608	28.764496474094678	77.3255727170599	3	28.174055079116	12	1	1	1	1	Clear	Medium	0.545	0.517	0	3.2
204864	77.13598259976236	28.866716526548117	77.00418949163432	2	10.07450497974672	5	4	0	0	0	Haze	High	0.88	0.801	0	3.3
12529963	76.91410120485108	28.45564594107373	77.31250989538631	1	17.225554487712603	8	3	0	1	0	Fog	Medium	0.676	0.832	0	1.7
1754303	76.94105984692277	28.48052530981575	77.14792000780305	3	13.657162062775235	3	5	1	1	0	Rain	Medium	0.541	0.186	0	2.7
2793772	77.06765727063619	28.581126580126757	77.01531891730977	2	19.54004982846904	11	3	1	0	0	Fog	Low	0.919	0.878	0	1.4
06607098	77.23788645299513	28.76467071173174	77.0953193579317	1	29.62333691548085	3	1	0	1	1	Haze	Medium	0.837	0.47	0	2.9
03487865	77.37781563422442	28.81658122955606	76.93284066907246	1	23.528205564684207	13	5	0	1	1	Fog	Low	0.256	0.723	0	3.1
07881565	77.20517674628893	28.680531954870087	77.07791184252007	1	28.51270249537452	15	0	0	1	1	Rain	High	0.107	0.414	0	3.5
6768081	77.26308128428221	28.7032776527096	76.96327603876925	1	13.65481153735548	10	0	0	0	0	Rain	High	0.106	0.654	0	2.5
3985927	77.27683167459418	28.597074194133004	77.08503748952238	1	17.031423858896513	9	6	1	1	0	Clouds	Low	0.307	0.663	0	1.7

71181785	77.29798644498626	28.58972737225701	77.0259100870139	1	13.808519592564172	13	4	1	1	1	Clear	High	0.964	0.256	0	1.8
8862029	77.0604660131047	28.528206074826823	77.2179297236264	1	1.932987120574127	16	3	0	1	1	Fog	Medium	0.106	0.631	0	2.6
0104739	77.28677421166695	28.57675737093117	76.92336717488855	1	9.238206702523437	4	6	0	1	1	Fog	High	0.544	0.961	0	1.8
1225476	77.26988440495953	28.821294284033097	77.32819072071557	1	9.410556044196037	1	0	0	1	0	Haze	High	0.732	0.475	0	1.7
7104952	77.1713504274158	28.406148094732124	77.25324105276044	4	24.313789834738444	15	5	0	0	0	Fog	Low	0.622	0.466	0	3.2
5725408	77.13154835167123	28.63443584631748	77.2062413336082	1	21.440936050742305	1	2	0	0	0	Rain	Low	0.874	0.487	0	2.8
3609408	77.33347871983706	28.84485629893128	77.37089482568541	1	12.068155186861484	2	0	1	0	0	Clouds	Medium	0.466	0.75	0	3.0
27394398	77.0251095575985	28.63194112773514	77.20729914713583	1	18.92581658063568	4	6	1	1	0	Haze	High	0.585	0.304	0	3.1
07358413	76.91829175856692	28.63090783247355	77.04175164691142	1	17.50943514062621	20	3	0	0	1	Clear	High	0.711	0.216	1	2.8
2559744	76.96257241996359	28.65257302167784	77.05474485555109	1	11.917250562045066	8	0	0	1	1	Rain	Low	0.588	0.843	0	3.2
99950144	77.01098029065318	28.676130302607824	77.11888198810162	1	13.317322857866476	4	4	0	0	1	Clear	Low	0.769	0.935	0	1.0
3378865	77.0235145825025	28.784124308998127	77.06289940522755	1	21.68829830879225	7	6	0	1	0	Clouds	Low	0.61	0.406	0	3.1
4560425	77.10277577103257	28.74993055272505	77.12830200046723	1	17.37404271003209	22	2	0	1	0	Clouds	Low	0.387	0.665	0	1.5
03944155	77.34753456763063	28.47370057406729	77.0317011798007	3	8.175082615572485	10	6	0	0	1	Haze	Medium	0.932	0.447	0	2.7
3611149	76.97585871022854	28.499095362671287	77.0491145338127	1	5.969372692409386	5	6	1	1	0	Haze	Low	0.536	0.788	0	2.2
9192902	77.13592229124278	28.802777823782144	77.13176039201106	1	17.36077394684635	7	1	0	0	0	Fog	Medium	0.399	0.898	0	2.4
97130247	77.39313799929195	28.764032318765945	77.37921128294549	1	8.65539256135464	5	3	1	1	1	Rain	Medium	0.991	0.929	0	2.5
34440934	76.96044051119208	28.601377540967192	77.05245859254579	1	28.709300099055216	8	3	1	1	1	Clouds	High	0.658	0.2	0	3.3
0358781	77.23408777377436	28.876391032378063	77.0568162421774	1	3.8307398694385992	2	3	0	1	0	Rain	High	0.158	0.187	0	1.9
9645441	77.23223821291921	28.48997457085192	77.21583190143551	1	27.149603366743936	18	5	0	0	0	Fog	Low	0.643	0.727	0	3.1
8254781	77.07975069621267	28.740668821503768	77.37584920251928	1	7.738946459316641	21	0	0	0	0	Fog	Medium	0.154	0.6	0	3.0
04996597	77.06095626755193	28.72539091668066	77.23205043594281	3	4.188746958137611	6	4	0	1	1	Haze	High	0.533	0.709	0	2.7
5988597	77.19651829111093	28.787725721712302	77.23500535196197	1	24.951508923088262	21	2	1	1	0	Haze	Low	0.653	0.42	0	2.6
76330207	76.93339368768642	28.722367196950277	77.0089464279484	1	24.93129807784088	18	5	1	0	1	Fog	Low	0.368	0.783	0	2.9
9799561	77.25082553362299	28.822892886529655	76.97077112927664	2	9.72413398848158	20	2	1	0	1	Haze	High	0.157	0.964	1	3.1

4465995	77.39222620670105	28.662157531292884	76.91455767962161	1	26.670155054701517	0	1	1	0	0	Fog	High	0.837	0.443	0	2.1
2316473	76.97189184328616	28.464796631646223	77.17611911147704	3	23.331538323748525	15	0	0	1	1	Rain	Low	0.152	0.361	0	2.5
96308174	76.99472669504078	28.5642053472029	76.97571531868707	1	7.96609710958033	13	6	1	0	0	Fog	High	0.894	0.36	0	2.5
0037292	77.19606028369438	28.56662829668749	77.22401524179736	2	21.514926992492164	18	6	0	0	0	Clear	High	0.14	0.809	0	2.8
5990836	76.93176323559116	28.85480265066418	77.25697736845473	1	9.600273611410676	7	3	0	1	1	Rain	Medium	0.935	0.204	0	1.6
01863144	77.30606931623868	28.690151563187616	76.94026524186317	1	21.15224372475676	17	0	0	1	0	Clear	High	0.723	0.679	0	1.7
0385896	77.3539331441473	28.879384802359716	77.25641128532703	1	19.026788387714827	12	1	0	0	1	Clear	Medium	0.112	0.958	0	1.0
38296185	77.14495405971402	28.832147862150883	77.29384261913965	1	4.1786223223616	22	5	1	0	1	Fog	Low	0.324	0.13	0	3.2
0833952	77.37948658305416	28.68531609483565	77.15710436559118	3	3.848222350546512	4	6	1	1	0	Clouds	High	0.945	0.387	0	1.7
00876784	77.08223008286272	28.80677280409794	77.2706888522448	1	12.377402380912455	8	0	0	0	0	Clear	Low	0.189	0.793	0	2.6
64910286	76.97317590262548	28.693674954268136	77.33318475247093	2	14.054219066695495	15	5	1	1	0	Clouds	High	0.864	0.708	0	2.2
5554549	77.10010553240022	28.605261884211867	77.20185534952317	1	8.629212885187151	19	6	0	0	0	Haze	Low	0.174	0.115	0	2.1
60317156	77.12955027251013	28.52286462999206	77.16316347007997	3	17.00402265448525	11	6	0	0	1	Rain	Low	0.721	0.393	0	1.7
32715564	77.34266431780534	28.628020550688024	77.23162455763813	1	9.29511978222772	0	3	1	0	0	Rain	Medium	0.521	0.69	0	1.8
4237877	77.23642503664774	28.404390130062765	77.02512562916357	2	8.58092544762164	2	0	1	0	0	Rain	High	0.472	0.759	0	2.3
38419048	77.22442565342918	28.645617886893262	76.99643766647482	1	22.181040143765177	10	5	0	1	1	Rain	High	0.874	0.776	0	3.2
69981245	77.27788070525072	28.55171731851819	77.34465604407248	1	0.977958275385391	1	0	0	0	0	Clouds	Low	0.549	0.2	0	2.8
5122205	76.9476508000507	28.79246274409392	77.08503377994711	1	6.402659139144782	12	0	1	0	0	Clear	Medium	0.213	0.544	0	1.4
50419084	77.24151942607624	28.604170293787515	77.01601471364509	1	4.341596558405218	17	2	1	1	1	Haze	Medium	0.232	0.577	0	1.2
2833972	77.1504551550129	28.7512341497318	76.93931839251437	2	23.24998986124936	12	3	0	0	1	Rain	High	0.746	0.744	0	3.2
24279917	77.24252195071628	28.467474180713364	77.26249988627362	3	13.943539394733826	11	1	0	0	0	Clouds	Medium	0.228	0.74	0	1.6
35973826	76.9067198498987	28.684689197023804	76.95011426089945	1	21.69344079068432	1	0	1	1	1	Clear	Low	0.393	0.907	0	1.2
15622345	76.91204995455448	28.76944577529797	77.20017095909411	2	9.451930221062158	19	0	0	1	0	Rain	High	0.69	0.824	0	2.9
64498187	77.3914233459254	28.80236220110515	77.26873845535961	1	23.664833433615254	14	1	1	1	0	Fog	Low	0.122	0.789	0	3.2
0879739	76.95246707131867	28.767096564223426	77.13415847110728	2	17.48347191608339	5	4	1	1	1	Fog	High	0.628	0.246	0	2.9

1553597	77.29319313302449	28.418730847195405	77.30879236297352	1	29.89416750912694	3	1	0	1	0	Fog	Medium	0.344	0.418	0	1.8
35707383	76.93307507311759	28.559349920142225	77.27213261048932	1	2.2601153635387283	17	2	1	0	1	Rain	Low	0.484	0.897	0	1.9
3689793	77.1081497684007	28.477092347153743	77.27715577920439	1	3.664949563753688	17	6	0	1	1	Fog	Low	0.174	0.378	0	2.0
4616825	77.12073603313308	28.41292009267497	77.37709764283356	1	21.412468675766487	15	3	0	0	0	Fog	Medium	0.776	0.728	0	2.5
5803461	77.31318500947276	28.52836072710933	76.97047648046458	1	28.250885583437967	5	2	0	1	1	Rain	High	0.266	0.108	0	1.3
09201208	77.16426393803452	28.7145544525229	77.21412905972812	1	10.016864832648592	2	0	1	0	0	Haze	Low	0.164	0.18	0	1.0
9224862	77.3429063376059	28.766474198107257	77.31372121636097	4	27.762797477192656	21	5	0	1	0	Fog	Medium	0.273	0.306	0	2.0
76516323	77.36879552927516	28.4677079161656	77.13071515298417	1	27.476178769776038	18	4	0	0	1	Haze	High	0.381	0.704	0	2.7
2597969	77.28181712837957	28.77890557924779	77.28889770952001	3	29.798390036520885	1	2	0	1	0	Haze	High	0.139	0.197	1	3.2
4585497	76.90817018703127	28.45924511687472	77.24946733127503	1	5.012187379676187	23	3	0	0	0	Clear	Medium	0.945	0.27	0	3.4
54540357	76.90209493769261	28.70642680950854	77.02466705299622	1	21.133046390651263	3	6	1	1	0	Clear	High	0.718	0.422	0	1.1
3044299	76.91163378173628	28.704046353136285	77.26623407476049	1	29.30588801334661	19	3	1	1	1	Rain	Medium	0.561	0.509	0	2.4
17928982	77.0412907112344	28.863682454996454	77.01322946645439	4	14.72419651078841	7	5	0	0	1	Rain	High	0.562	0.891	0	3.4
32502323	76.98353766543357	28.509742679192293	77.00722110393657	3	11.552136790725791	13	2	0	0	1	Clouds	Low	0.938	0.37	0	1.7
11870334	76.95341459695089	28.682972925335083	77.24127058943476	1	13.51185414401426	11	3	0	0	1	Rain	Medium	0.901	0.844	0	2.1
46856368	77.3387168451323	28.815648237546093	77.18518378178129	3	18.13064816299829	1	3	1	0	1	Rain	Low	0.677	0.801	0	1.5
16376004	76.96876786482416	28.69887711829976	77.31307832769325	1	16.369850036126635	13	3	1	0	1	Haze	Low	0.894	0.11	0	1.0
1080011	76.98080220028785	28.71980865356266	76.909516100545	2	24.192033738818782	12	6	0	0	0	Fog	High	0.925	0.162	0	3.4
2962661	77.30652810367818	28.713652974258476	77.16820852565237	1	25.753484256253103	8	5	0	1	1	Rain	High	0.882	0.235	0	2.0
06746297	76.98048911161358	28.667616878397464	77.01234979308977	1	24.390677175862525	8	3	0	1	0	Fog	Medium	0.544	0.733	0	1.1
3607571	77.04911025762895	28.667727683711643	77.10830251835004	1	28.841307802449386	16	5	1	0	0	Clear	High	0.586	0.374	0	1.8
00909824	77.18562590622754	28.80143731427789	77.00973568320222	2	26.77950763411197	9	0	1	0	0	Fog	Low	0.296	0.45	0	1.5
34291328	77.15642877183369	28.47446764147196	77.33022875940685	2	10.908391083141048	1	4	0	0	1	Haze	Low	0.918	0.98	0	2.0
35465995	77.11817449476145	28.68278352489724	77.15203300484127	4	26.19049966922215	13	3	1	1	0	Rain	Low	0.831	0.989	0	2.7
3550649	77.00290237450812	28.620755508674627	76.97463627392825	1	13.743674139928771	5	4	0	0	0	Rain	Medium	0.314	0.718	0	2.3



87846943	76.97729168301463	28.878309678078885	77.2364663589486	1	7.085980867470211	11	5	0	0	1	Clouds	Medium	0.296	0.998	0	1.2
14451565	77.07774778183986	28.820453814131454	77.38317342096104	1	1.2951519066355632	21	3	0	1	1	Clear	Low	0.376	0.636	0	2.8
18051107	77.34764513680072	28.52479293665992	77.37222601526588	3	1.1157591813171728	8	2	0	0	0	Clear	Medium	0.262	0.258	0	2.8
3117573	77.06403158720184	28.63668785527661	77.2641895173686	1	2.0940991202280665	7	2	0	0	1	Clouds	Low	0.376	0.271	0	3.3
51034395	77.0875787640526	28.48192242252345	77.35480799947288	1	12.30840232233058	14	5	1	1	0	Haze	Medium	0.394	0.204	0	2.4
01058265	76.92005815354189	28.61441994114498	77.03249051173147	1	23.84230153162225	23	6	0	1	0	Rain	Low	0.48	0.519	0	3.2
0667668	76.94593806089372	28.663733633558167	76.98127468743465	1	5.1203181015899375	11	6	0	0	0	Fog	Medium	0.602	0.268	1	2.0
37383265	76.91964538173518	28.65903540518857	77.35337913770937	2	13.908711260984798	9	1	0	1	0	Haze	Medium	0.549	0.704	0	1.4
44590937	77.06958145620723	28.687830797083404	77.0036750351173	1	7.996951686920452	13	5	1	0	0	Rain	Medium	0.823	0.596	0	2.2
0204698	77.07552658851714	28.631877165494053	77.32884135749636	1	8.816676198996158	4	4	0	0	0	Haze	Low	0.788	0.563	0	1.2
75006132	77.01964354813536	28.509304820509595	77.2265607787084	1	29.378276812990727	18	1	1	0	0	Clear	High	0.281	0.246	0	1.6
2304002	77.14088809747594	28.70278299319674	77.35351058638497	1	18.283350167174632	20	4	0	1	1	Clear	Low	0.601	0.47	0	3.3
6664429	77.2654097152127	28.5323534598798	77.2563224433286	1	25.48162377025343	1	4	1	1	0	Clouds	Low	0.405	0.96	0	1.5
8694021	77.38400714217646	28.76135425082401	77.31940059435848	1	13.700230320621364	20	4	0	1	0	Haze	High	0.652	0.8	0	2.4
143603	77.32412908102499	28.56026888404556	77.32018290417693	2	25.2224249710349	8	0	0	0	0	Clouds	Medium	0.575	0.66	0	2.9
9149857	77.12115297305914	28.75067001616243	77.25518102522622	1	20.96565112972289	12	1	0	1	1	Fog	Medium	0.157	0.574	0	1.7
34757072	77.35903548260653	28.58247972854281	77.36975041851976	2	16.48355395193984	10	5	0	1	1	Rain	Low	0.209	0.493	0	1.8
59563783	76.9228105412573	28.603682893403324	77.25221353584942	1	26.55226705677912	9	3	0	0	1	Clouds	Medium	0.564	0.654	0	2.3
3557278	77.1184815620571	28.872033653079903	77.12027670155854	1	19.415968506945944	23	4	1	0	0	Clouds	Medium	0.632	0.893	0	2.2
42895423	76.98632007842731	28.63179970393139	77.0434183640642	2	17.99159165550712	12	6	1	0	0	Clear	Low	0.441	0.12	0	1.7
9177692	77.13387607225096	28.832664426144728	77.21323026676825	1	10.7512914236658	5	5	0	0	1	Clouds	Low	0.166	0.903	0	3.1
2229624	77.14303754354525	28.73313002820686	77.23460181694134	1	17.896710838874426	15	5	1	0	0	Clear	Medium	0.521	0.11	0	3.4
3721336	77.34529103829671	28.845618053180992	77.08248506278693	2	1.3803791508622942	3	3	1	1	1	Fog	Medium	0.189	0.987	0	3.3
28342387	77.33257638997216	28.74544659990037	77.01506531939306	1	24.033360592664	0	4	0	1	1	Haze	Medium	0.863	0.605	0	2.1
69401186	77.10116371147525	28.849294560853373	77.01748975804848	2	29.853801862995827	6	2	1	0	1	Clear	Medium	0.639	0.265	0	3.2

3418594	76.95652229573118	28.739633443727207	77.03311591031591	1	4.581450328688285	19	5	0	1	0	Clear	Medium	0.793	0.801	0	2.0
34823727	76.91038328828861	28.60150743537245	77.15222051933769	1	25.27463172958417	2	1	0	0	0	Clouds	High	0.184	0.763	0	3.1
59304207	77.08152276364972	28.58374801854171	77.13053223634194	1	5.259719924281421	18	0	1	1	1	Haze	High	0.193	0.827	0	3.4
1131093	76.98448635527366	28.72259484869532	77.13996210751466	1	26.788667102591333	13	2	0	1	0	Fog	High	0.389	0.847	0	1.7
1291825	77.24335242669025	28.86393814438507	76.99958984358456	1	2.067545900053213	15	5	1	0	0	Fog	Medium	0.496	0.945	0	2.2
00080547	77.04868079419613	28.689651547853188	77.36647578636888	1	11.954706061132224	4	5	0	0	1	Haze	High	0.3	0.8	0	2.5
59517443	77.13720772359481	28.726768428377405	76.95392569470458	1	6.071924060697903	16	2	1	1	0	Haze	Medium	0.276	0.741	0	1.1
6155805	77.05429267763697	28.878308332008903	77.33933023188544	1	2.232064052756608	5	4	1	0	1	Fog	High	0.773	0.142	0	1.8
3289725	76.95176721303858	28.850807918774414	76.96303442631454	1	15.55346862794104	22	4	0	1	1	Rain	Medium	0.279	0.304	0	1.4
2044732	77.11120421114332	28.40897964908472	76.92717192801462	1	21.42729309131469	8	3	1	1	1	Clear	Medium	0.4	0.791	0	2.2
355496	76.9385947509346	28.736845860091304	77.25248906922148	1	17.11540803412263	5	3	1	1	0	Fog	Low	0.309	0.935	0	1.1
43335145	77.28009542285413	28.68919943959152	77.32745918277993	2	17.06715753764666	20	5	1	1	0	Clouds	Medium	0.34	0.128	0	1.9
3470204	77.1219405572033	28.779926349357822	77.24910365147548	1	23.120052101020203	10	6	1	0	0	Fog	Medium	0.974	0.967	0	1.3
47302542	77.06217300832417	28.58651308237461	77.36262782175204	2	19.684976543899428	5	2	0	0	1	Clear	Low	0.681	0.834	0	3.4
9386468	77.24544351644523	28.761885797699883	77.22352165666878	1	27.252737883681117	15	1	1	1	0	Haze	Medium	0.731	0.14	0	1.0
17497925	77.37455655416746	28.73790756075937	76.9337789816911	1	27.68660372916134	13	1	0	1	1	Clouds	Low	0.788	0.58	0	1.4
4809926	77.12834275073031	28.78653442015221	77.08791426072419	1	23.08918836053192	12	6	0	1	1	Clouds	High	0.364	0.673	0	3.4
41692578	77.09345831014633	28.45562126722303	76.99959279518936	1	6.599140146310208	14	3	0	0	1	Haze	Low	0.975	0.905	0	1.4
36590188	77.318011425901	28.483968230062533	76.91128605282317	1	2.540805013546383	13	2	0	0	1	Clouds	High	0.685	0.623	0	1.7
62318543	77.2081172211471	28.74643633094785	76.99210867601072	1	12.27091189764976	4	5	0	1	0	Clouds	High	0.76	0.657	0	3.2
3166096	76.94981627807311	28.79293254395774	77.07554733585084	1	25.370860718443588	10	5	0	0	0	Fog	Medium	0.309	0.213	0	2.3
3246451	76.9904789610578	28.5433709971596	77.28318046899531	1	2.530955668965083	8	1	1	1	0	Fog	High	0.139	0.741	0	3.0
6855442	76.99126797476873	28.787860551433702	76.95427093490872	3	28.258504798753908	21	2	0	0	1	Fog	Low	0.452	0.33	0	2.0
7678376	77.29808150487577	28.48662242752336	77.28693377077987	2	15.65436253580502	6	4	0	1	0	Rain	Medium	0.996	0.506	0	1.5
341018	77.12305424428065	28.832559206998763	77.182239219035	1	1.226721394311492	18	2	1	0	0	Haze	High	0.727	0.532	0	2.8

2986196	77.24093940034741	28.83608196212179	77.35737439708738	1	22.669784941434308	7	3	1	0	1	Fog	Medium	0.406	0.668	0	1.4
34840745	77.03957980109583	28.747055203919174	77.3542153831045	1	13.213713523477988	13	6	0	0	0	Rain	Low	0.439	0.904	0	3.1
00785237	77.23564519654695	28.77199303134326	76.9383231181853	3	2.019719893079645	23	0	0	0	1	Rain	Low	0.735	0.102	0	3.0
3133737	77.26493903982106	28.59736127080876	77.32402725415265	2	28.739211273722404	4	1	0	0	0	Haze	Medium	0.236	0.768	0	1.5
7271568	77.11541935444825	28.83267212659812	77.08317818086486	4	13.314310858236013	2	0	0	1	0	Clouds	Medium	0.284	0.517	0	1.1
9008856	77.03240984322352	28.682982010490303	76.9171426697361	1	9.10816012941589	1	0	0	0	1	Fog	Medium	0.707	0.936	0	2.0
16851105	77.1685815947167	28.782076941576523	77.35603273112201	1	9.22700107990983	0	4	1	1	1	Rain	Medium	0.424	0.905	0	2.9
69023333	77.39362692952642	28.77147959717496	76.93495127170463	1	24.16259831713532	5	1	0	0	1	Clouds	High	0.601	0.353	0	3.2
4404965	77.37437472764633	28.7476159247558	77.32147771278484	1	8.299988810746727	4	2	0	1	1	Fog	Medium	0.282	0.432	0	1.5
1577277	77.29573521054827	28.607777020601464	77.01765249761901	1	24.188696470369305	12	4	1	1	0	Fog	Low	0.688	0.161	0	3.3
26178403	77.31713783765872	28.73145731408056	77.35223462036542	1	5.983117614671915	22	5	1	0	1	Fog	Low	0.379	0.611	0	1.2
02965125	76.97127415478312	28.49821258357936	76.98136338248469	2	11.761492125965836	20	6	1	1	1	Clear	Low	0.45	0.483	0	2.5
3839521	77.21603829488282	28.876619968049617	77.3765495449362	1	27.67742406122472	18	4	0	1	0	Haze	Low	0.754	0.422	0	2.6
30111093	76.92557752108884	28.81260703545898	77.27222957165968	1	10.998356320337088	7	3	1	1	0	Rain	High	0.395	0.552	0	1.8
28336125	77.32782592916023	28.704048971738683	77.29297543384462	1	17.022426456101382	20	3	1	0	0	Fog	Medium	0.213	0.835	0	2.2
5417987	77.12813794060162	28.76641162663275	77.28055749494071	1	20.77174542333351	18	6	0	0	0	Clouds	Low	0.697	0.223	0	1.7
0688964	77.04830122591538	28.840230624814858	77.2129174822949	1	20.55170966161709	3	5	1	0	1	Rain	Medium	0.297	0.527	1	2.0
1470976	77.08370922367058	28.612764118542803	76.96886569301417	1	9.828950888164387	9	6	0	0	0	Clear	Low	0.804	0.975	0	3.3
1783876	77.36711646332759	28.467957932491537	76.9256131312683	4	7.272181665320422	22	3	1	1	1	Clouds	Medium	0.771	0.264	0	2.3
3955393	76.98696347502526	28.572541616642443	77.1039563153692	1	19.24338775355423	8	4	0	0	0	Haze	High	0.127	0.603	0	3.5
16505674	77.2577075609506	28.60470760419409	77.20834898413844	2	26.416604575842666	8	2	0	1	0	Haze	High	0.226	0.634	0	1.5
3492488	77.29427663434254	28.76159492033692	77.08750713108239	1	4.094625998256994	15	6	1	1	0	Rain	Low	0.787	0.467	0	3.1
1256261	77.22733755392503	28.445862438361893	77.20470536658395	1	5.7265830795932455	14	6	0	1	1	Fog	High	0.692	0.232	0	1.5
19827663	77.11645242568635	28.84441549219995	77.0547845945023	1	13.522044997446482	19	5	1	0	1	Rain	High	0.948	0.273	0	2.7
1936162	77.00490551386397	28.45935495351228	76.97901325290992	4	10.229406244508278	12	2	0	1	0	Fog	Medium	0.548	0.352	0	3.0

94209845	77.22070902791589	28.45568771730612	76.92300317155083	1	29.81443386095497	4	3	0	1	1	Clouds	High	0.785	0.395	0	1.2
59413905	77.09732393643579	28.79727499991047	77.32605703874907	1	0.5184945327456643	12	1	1	0	1	Clouds	Low	0.885	0.978	0	2.7
2185672	77.21608439358926	28.7132714052565	77.25742715836117	2	14.739988235827724	20	2	1	0	1	Fog	Low	0.357	0.997	0	2.1
4343955	77.0383331444585	28.691207046816587	77.09841029953233	1	16.956683402793324	1	0	1	0	0	Haze	Medium	0.843	0.437	0	1.3
37949788	77.21147500055615	28.513731874812905	77.30829016858918	2	5.535561837623941	5	3	0	0	0	Clouds	Medium	0.47	0.346	0	3.2
59862987	77.11397533264055	28.60088174496449	77.02994151021798	1	25.99836854786225	3	0	0	0	0	Clear	Medium	0.286	0.641	0	2.4
1515305	76.99256998642073	28.50851579083612	77.37231075727726	1	14.038816966072464	8	6	0	1	1	Clouds	Low	0.126	0.532	0	1.2
0796852	76.96150110435059	28.41087555956325	77.25673875050508	1	25.32139402383666	4	2	1	1	0	Rain	Low	0.554	0.698	0	3.2
5361484	77.37246103350432	28.523063715775866	76.99424441988944	1	2.0032526370074906	3	5	1	1	0	Haze	Low	0.652	0.91	0	1.3
06083154	76.90795254706143	28.76363266953768	77.12733568911888	1	26.894702617486224	21	0	1	1	0	Fog	High	0.968	0.946	0	2.0
3698324	77.27588947728181	28.6133036273965	76.94458221046868	3	9.720054367746878	13	6	1	1	1	Clear	Medium	0.866	0.261	0	1.7
348411	77.2075246762753	28.63889513961453	77.01352704874999	3	25.44715965786797	18	3	1	1	1	Haze	Medium	0.137	0.405	0	1.3
3445829	76.97802458627991	28.829359928140263	77.27503378459416	1	10.535594366239131	18	5	0	1	0	Haze	High	0.461	0.942	0	1.6
20120665	77.13813205844221	28.855927274244205	77.1947165051464	1	22.16217234193995	21	4	1	0	0	Clouds	High	0.329	0.896	0	2.1
35950177	77.34137837928144	28.452037133616887	76.91652012058212	1	24.10758262913457	8	1	0	0	0	Rain	Low	0.766	0.875	1	2.7
65931787	77.18244544710942	28.614865111825228	77.08850152991734	1	19.78674878575041	9	4	1	1	0	Haze	Medium	0.374	0.391	0	2.3
3514216	77.18868112805706	28.657403926266863	77.1864708154717	1	7.559529784247086	7	3	1	1	1	Clouds	Medium	0.649	0.772	1	2.4
63456626	77.21916118939106	28.489808042882885	76.95472159775704	1	4.173948396940938	5	2	0	1	1	Clear	Low	0.466	0.414	0	2.2
27761005	77.32135781066481	28.575913031363697	76.92785352458024	1	28.837494196628025	6	3	1	1	0	Clouds	Low	0.573	0.833	0	3.1
3523505	77.34204496827213	28.86377385252692	77.05393075163023	3	2.62269939722447	10	5	1	1	1	Clear	High	0.754	0.962	0	1.2
3042426	76.9055273883613	28.78017363049233	77.08726778495021	2	23.133599796488184	22	4	1	0	0	Rain	High	0.906	0.404	1	2.8
3569328	77.19773668922572	28.7239531999852	77.08449889594048	1	28.29368935633396	18	4	0	1	0	Fog	Medium	0.893	0.688	0	1.9
586613	77.1490406280162	28.56560367850806	77.30832673694734	3	16.985130534527197	14	3	0	1	0	Clouds	Medium	0.63	0.633	0	1.7
1158735	76.93547359762066	28.458446737723023	77.23457539376905	2	10.783808155590137	19	1	0	1	0	Haze	High	0.488	0.507	0	2.1
56621854	76.96970896276147	28.80992086180929	77.30070257189314	2	22.483371680881383	15	2	1	1	0	Rain	High	0.209	0.7	0	3.4

64987225	77.00059156834577	28.545313117439576	77.3573788685613	1	11.10154354056576	9	3	0	1	0	Haze	High	0.38	0.385	0	1.7
5756977	77.14767490773579	28.52422666825389	77.03485437805729	1	6.508960387763021	4	6	1	1	1	Clouds	Medium	0.413	0.905	0	1.9
99456283	76.97464666613841	28.53931888408613	77.35319482971042	1	10.080030017424631	16	3	0	0	0	Fog	Medium	0.444	0.359	0	3.1
178429	77.30374316872457	28.531740951284664	77.1649285198277	1	13.64294201615916	3	2	0	1	0	Clear	Medium	0.958	0.807	0	2.2
61566076	77.37720054749178	28.450266301614352	77.22065086621048	4	29.6609753354532	6	3	1	1	1	Haze	Medium	0.769	0.847	0	2.1
04339912	77.1856375674871	28.712306949443967	76.91366131300494	1	28.71736951910542	10	2	0	0	1	Haze	Low	0.907	0.376	0	2.3
48181752	77.11059785137734	28.57271005012273	77.16070341083912	1	16.020933311657696	23	6	1	0	1	Clouds	High	0.627	0.731	0	1.2
4496192	77.23742309601386	28.531262632116924	76.91022172421835	1	11.368814097111482	17	6	1	1	0	Rain	High	0.609	0.254	0	1.6
70260107	77.17470089936198	28.714026289995854	77.30916867331774	1	2.141192545193713	3	5	0	0	1	Rain	High	0.388	0.253	0	1.3
90388045	77.14123411096313	28.86219070853237	77.04188172650673	1	9.190398518767385	4	4	1	0	1	Fog	Medium	0.487	0.805	0	2.6
4283768	76.92463653010486	28.44980666566254	76.90354998196196	1	23.696865313268443	8	4	1	1	1	Rain	Low	0.757	0.302	0	1.3
78810717	77.02634832111359	28.611212131279988	77.02051027241951	2	8.395111600432887	11	5	1	1	0	Clear	Low	0.248	0.832	0	2.6
2906513	77.15908570947437	28.620141767597165	77.33509016677944	1	19.785267435020437	23	6	1	0	1	Rain	Medium	0.167	0.118	0	2.1
5480635	77.01214458944443	28.792296168925585	77.0901261137183	4	7.440988724603324	14	4	1	1	1	Clear	Low	0.939	0.899	0	1.7
91304197	77.25027768873102	28.630015898366533	77.18408640705543	1	23.028241794814654	16	4	0	0	1	Rain	Low	0.654	0.601	0	3.4
7499702	77.13309065204905	28.85469832959217	77.07794930764386	1	11.423417075928343	16	3	1	0	0	Rain	Low	0.2	0.724	0	2.8
7460462	77.31195854255	28.78251126002576	77.05202629267907	1	21.12570150930875	20	4	0	0	0	Clear	Low	0.999	0.675	0	3.1
92768182	77.01745221066034	28.77268487678844	77.15793598183625	1	22.197200445368797	5	1	1	1	1	Clouds	High	0.27	0.973	0	1.8
96375213	77.04631303776569	28.424552815613215	77.00912521092985	1	12.110445960086182	11	1	0	0	1	Rain	Medium	0.163	0.571	0	2.6
8004112	76.95733146749713	28.785483965357844	77.09588147701575	1	24.48575165724763	20	3	1	0	1	Clear	High	0.533	0.2	0	1.9
4642677	77.30706931203535	28.781782202389515	77.33205328285268	1	5.933941198984153	21	5	0	0	0	Rain	Low	0.477	0.191	0	1.2
02767807	77.07578976595406	28.45943002107438	77.06261601684633	2	1.5026665480146473	20	6	1	1	1	Clear	High	0.654	0.242	0	3.1
0955101	77.3832478005584	28.690021749396188	77.28819788724189	1	25.53614028934303	22	0	1	0	0	Clear	Medium	0.536	0.615	0	3.2
35785425	77.2465676738864	28.6337151268028	77.08855318226276	1	24.863939744117904	17	4	1	0	0	Clear	Low	0.978	0.978	0	2.2
50652582	77.34334256393788	28.58483704736837	77.39700547332454	2	10.474593800505572	23	5	0	0	0	Rain	Medium	0.187	0.819	0	3.1

9787862	77.15587106205895	28.434631135941128	77.14099978501656	1	20.742382262134477	19	4	1	1	0	Fog	High	0.257	0.908	0	2.8
75674443	77.03681240827575	28.55656195691284	77.36409326734848	1	21.86333942414986	14	3	1	0	0	Rain	High	0.112	0.587	0	1.1
50593653	76.94637915983974	28.86080526823796	76.93209780649568	1	8.279021110727495	16	2	0	0	0	Clear	Medium	0.324	0.945	0	1.7
51595927	77.35209173610089	28.766272210469072	77.38050343119403	1	19.787548785439636	15	6	0	1	0	Haze	High	0.812	0.468	0	1.2
30752336	77.37852003139054	28.775826909526845	77.35187143514986	1	10.967081045645749	19	5	1	0	1	Rain	High	0.236	0.673	0	1.3
00484164	77.16070500288852	28.539739697410734	77.22092257945974	1	19.32757897919505	9	4	0	1	1	Clear	Medium	0.986	0.985	0	2.8
6041553	77.1255531143252	28.72148341425182	77.30923692582057	1	15.901328125538926	11	2	1	0	1	Clear	Medium	0.969	0.925	0	1.9
2730208	77.15350601223423	28.404853331854916	77.26263531330389	2	0.8872197906858226	22	3	1	0	1	Haze	Medium	0.508	0.954	0	2.1
16160475	76.90580930372815	28.45392836921235	77.23081809440401	2	26.86682530167078	8	5	1	1	1	Clear	Low	0.223	0.904	0	1.8
2281621	77.06644690663565	28.59110992317844	77.25473329616851	3	17.98870124377445	12	2	0	0	1	Fog	High	0.605	0.367	0	2.8
5443051	77.20174000762962	28.52832542834191	77.01777422757036	1	20.825769528498768	10	4	1	1	0	Fog	Medium	0.86	0.786	0	2.9
95485048	77.08809171002625	28.430212471552974	77.28849879391271	1	3.194681240127816	0	5	0	1	1	Clear	Low	0.313	0.204	0	1.2
9350748	77.34062591774938	28.79648260015652	77.38162047366903	1	16.355164001670154	0	4	1	0	1	Haze	High	0.342	0.203	0	1.3
67180298	77.36812905123887	28.605376565856613	77.3610115693505	4	18.44253773380677	17	1	0	0	0	Haze	Medium	0.299	0.898	0	3.2
5226216	77.09736074416384	28.72644781234703	76.91986743421002	1	11.028104917372776	15	1	1	0	0	Haze	Low	0.105	0.772	0	3.0
0573602	77.13830413521362	28.401079074467653	77.00039400347757	1	15.714865724224008	6	2	1	1	0	Rain	High	0.183	0.669	0	2.2
0115816	77.21133739762237	28.430247103346435	77.08959038728004	1	11.706275682881689	17	6	1	0	1	Fog	High	0.643	0.433	0	2.8
3870176	77.02668077992244	28.71170800115826	77.12630928791091	1	24.122308648189	19	6	0	1	1	Clouds	High	0.35	0.594	0	2.7
13159504	77.15719346054122	28.54258390117913	77.00775358450507	2	11.302430189531254	13	0	1	1	1	Fog	Medium	0.715	0.804	0	2.3
523516	76.9139961653875	28.63454090591241	76.96804435212019	2	6.940004889005663	20	3	0	0	1	Clear	Medium	0.695	0.781	0	2.8
6745982	76.92592818490978	28.619217468241185	77.07538677132904	1	24.616583757687064	14	6	1	0	0	Rain	Medium	0.575	0.29	0	3.4
54424417	77.22055720207602	28.70593145733138	77.11416066511629	1	25.284028699206853	6	6	0	1	0	Rain	Medium	0.394	0.566	0	1.2
9591102	77.25412521629157	28.815814589867564	77.02042363187415	2	5.915524887518477	23	0	0	1	0	Rain	Medium	0.237	0.786	0	2.5
0225503	77.21584205907992	28.738543549363392	77.36471851819478	1	17.95522488900648	0	5	1	0	0	Clear	Low	0.884	0.351	0	3.4
66017444	77.09602991384517	28.405530046674915	77.31403903359046	2	5.262164659571851	17	3	1	0	1	Clouds	Medium	0.314	0.337	0	2.2

15611546	77.29904451290673	28.602840696542778	77.15885301147455	1	27.99988894206008	21	0	0	1	0	Haze	Low	0.654	0.957	0	2.6
5778316	77.17180221194764	28.529610415733828	77.34119655623925	1	14.236024623718745	22	1	0	1	0	Rain	Medium	0.116	0.922	0	1.5
50445832	77.23814818790603	28.618458148851577	77.00198997827592	3	1.309432641964135	1	4	1	1	0	Rain	High	0.184	0.898	0	1.1
7379454	77.22141587362475	28.433713771151027	77.18976959664666	1	4.862495484612016	3	6	1	0	0	Haze	Medium	0.165	0.628	0	1.7
78661663	77.2312285698906	28.5963620293048	77.02330077656848	1	27.524163151219646	10	3	1	0	0	Fog	Low	0.758	0.653	0	2.4
9004589	77.19992959008592	28.43284423834247	77.13963585263733	1	12.914944753455837	12	1	0	0	0	Clear	High	0.721	0.272	0	2.0
23485185	76.96939368665745	28.618441880038105	77.17222154537212	4	5.742573901435001	11	5	0	1	0	Fog	Medium	0.949	0.168	0	1.5
77779548	77.2597268465725	28.43311783613784	77.18717752045092	1	6.443840907318204	13	1	1	1	0	Haze	High	0.189	0.775	0	2.0
87592887	77.08819858844899	28.40571525202975	77.39393234275171	1	17.447445307671643	1	1	0	0	0	Clear	High	0.978	0.437	0	1.7
75636703	77.13225246675235	28.64525471802728	77.20933105099041	1	0.7560772175774958	8	0	0	1	1	Fog	High	0.854	0.401	0	2.8
31225117	77.16375364903497	28.843648902793134	77.10062901318538	1	0.590652449110086	16	0	1	1	1	Haze	Medium	0.138	0.662	0	1.4
75635524	77.23042936684115	28.748739680378797	77.02231181356011	1	5.097298012408622	10	3	0	1	1	Haze	Low	0.316	0.107	0	2.9
14545016	77.02369008847354	28.75144603505187	76.91109269126187	2	5.44302903685202	8	5	0	1	1	Fog	Low	0.201	0.65	0	2.6
5388406	77.09172680289609	28.606074565898385	77.20010821631763	1	5.838366292388402	2	0	0	1	1	Clear	High	0.541	0.825	0	2.1
3327025	77.01144030484933	28.456752981619957	77.32961080155026	1	19.47190428636573	6	6	0	1	0	Clouds	Low	0.146	0.481	0	1.1
0585928	77.35865315790605	28.55706823504313	76.97787342400444	3	17.22440094208526	15	1	1	0	1	Clear	Low	0.24	0.166	0	2.8
0109909	76.94052392270078	28.518464425787023	77.02860473392248	2	23.41123620291185	7	1	0	1	0	Clear	Low	0.625	0.728	1	2.1
87449083	77.09301909050002	28.60317201546754	77.08154304841787	1	5.266657200306161	18	0	0	1	1	Haze	Medium	0.509	0.7	0	1.5
97183478	77.00142173220092	28.691075121533583	77.13394082441752	1	5.912278019408772	6	3	1	0	1	Clouds	Medium	0.245	0.18	0	2.0
945274	77.16209937728841	28.861699567218047	77.31759584806333	1	1.2891018158893204	2	4	1	0	0	Rain	Low	0.897	0.82	0	2.1
42543063	77.36914918213236	28.77370425034289	76.92812363615526	1	2.9586575701476465	17	4	0	0	1	Clouds	High	0.59	0.515	0	3.3
5816975	77.05094612746691	28.52247878440093	77.13818650705896	2	12.199724708912305	19	3	1	1	0	Clear	Low	0.302	0.434	0	2.6
0619472	77.25584323467449	28.48584904645204	76.92298833074919	1	4.792795152865671	6	2	0	1	1	Clear	Low	0.213	0.36	0	1.1
75880837	77.3925838956138	28.59953792722582	77.3402650739635	1	18.138509997916465	21	4	0	0	0	Clear	High	0.618	0.562	0	2.1
256093	77.05522449680686	28.4079653975107	76.95052500810488	1	14.736174480552004	21	1	0	1	1	Haze	Medium	0.38	0.963	0	1.3

053423	77.3166852242604	28.540533531634377	77.2318942792732	1	25.02644373040941	12	0	1	0	1	Rain	Medium	0.194	0.689	0	2.3
06879198	77.13835777801981	28.824481405294925	77.00241772314492	1	28.41551298456862	3	1	1	0	1	Clear	Low	0.558	0.818	0	1.2
15023703	77.02815552190371	28.732898063850897	76.95449147297286	1	11.4793153008508	19	4	1	1	1	Fog	High	0.52	0.585	0	1.9
03166724	76.99690500914647	28.59219325573568	77.14575439511508	1	15.0484641715176	10	5	0	1	0	Clouds	Low	0.457	0.268	0	3.4
050741208	76.91590173958849	28.723531442945472	77.14805031322229	1	21.94665239440285	6	1	0	0	0	Haze	Low	0.309	0.237	0	1.6
02244527	77.37311911669012	28.561704268837637	77.1520425626808	2	18.90766083899297	23	5	1	0	0	Haze	High	0.137	0.304	0	3.1
09481026	77.36621495375725	28.42162787325768	76.98917006237248	1	21.88804611677534	14	3	0	1	1	Haze	Low	0.286	0.177	0	1.3
0679344	77.29676728738805	28.79490645267821	77.18457059343022	2	10.75306798583594	12	0	0	1	0	Clear	Medium	0.955	0.543	0	1.9
04027341	77.35559304343215	28.661412184429583	77.14854672240743	1	20.94934618180463	15	6	0	1	0	Fog	Low	0.535	0.352	0	3.0
037512808	76.90618318166851	28.632205724691687	77.10426100746035	1	14.750933872906648	19	0	0	1	0	Haze	Low	0.961	0.53	0	2.7
03634444	77.33475826132445	28.540982397603265	76.96957073217197	3	24.69114236748044	7	2	0	0	1	Clear	High	0.738	0.48	0	2.0
0230182	77.12828812801244	28.86679226463588	77.28302769455472	1	9.08672549408679	1	1	1	0	0	Rain	Low	0.621	0.789	0	1.4
0909852	77.12321857476398	28.49320392729921	76.98632177065107	1	0.6623796083263467	20	4	0	1	1	Clouds	Low	0.688	0.831	0	3.3
048476534	77.25223257687323	28.57349722181161	77.26902300007528	2	3.4783368283660643	1	2	0	1	0	Fog	Low	0.872	0.923	0	2.9
03101059	77.2287072163198	28.86537923358808	76.92571612216962	2	11.13179475689804	13	6	0	1	1	Haze	Low	0.118	0.112	0	2.6
0879126	76.98988118344421	28.41852472896491	76.92579855988072	1	29.669381502212	3	1	1	0	0	Clouds	Medium	0.229	0.91	0	2.5
06832168	77.04066615086559	28.5462353201179	77.11076660916675	1	24.43532759363003	2	0	1	0	1	Clear	Low	0.794	0.981	0	1.5
071872395	77.20103489841168	28.776045703518207	77.27276205265535	3	23.511059899597857	13	4	0	0	0	Fog	Low	0.444	0.642	0	1.3
03534536	76.90490897125143	28.526639389879545	77.16201506428618	2	17.112615345326624	6	0	1	1	0	Rain	High	0.201	0.549	0	2.9
01870845	76.99311663725105	28.604559766822117	77.18365217068973	1	1.0953361886381905	11	4	1	1	1	Clouds	Low	0.189	0.243	0	3.2
07071921	77.02460971399731	28.445521381781063	77.12431786425478	1	13.170623673151375	21	3	0	0	0	Clear	Medium	0.475	0.992	0	1.5
058507133	77.3401518548024	28.84377287415824	77.34606342149785	1	19.98339054716628	15	1	1	0	1	Fog	High	0.389	0.798	0	1.9
05686893	76.91806047629575	28.659545528187323	77.17941656604408	2	22.02277539345796	12	6	0	1	1	Clouds	High	0.557	0.731	0	1.7
0887396	77.02636066781882	28.54574316140837	77.30630631646925	1	18.58145063194392	15	1	1	1	0	Haze	Medium	0.569	0.261	0	1.7
037405908	77.19304397585243	28.85186301447152	77.30896194523704	1	21.883811577044472	0	3	0	1	0	Rain	Low	0.318	0.781	0	1.5



1744245	77.20323045737986	28.63129979489115	77.00940502020647	1	1.3152510622402045	3	6	1	0	0	Clear	High	0.271	0.255	0	3.3
361568	77.39399665675047	28.42815349086313	77.15916526046392	4	6.246223220196428	2	0	0	1	0	Clear	High	0.246	0.53	0	2.3
2135527	76.90501668504596	28.69886396829148	77.37295158563529	1	5.838473807307392	9	5	1	0	1	Haze	Low	0.274	0.555	0	1.9
36774643	77.00295043312988	28.74303371957287	76.9055819932202	1	24.641770280722373	15	5	1	0	0	Clear	Low	0.734	0.501	0	2.6
48849717	77.19965270189121	28.515758151216733	77.09842805739657	2	21.013241757255955	22	4	1	1	0	Fog	Medium	0.165	0.703	0	2.1
1082733	77.08377044499045	28.5846662096146	76.96423313305436	3	19.508928037318874	13	6	0	1	1	Fog	Medium	0.707	0.571	0	2.6
27909524	77.18360679898976	28.737315506523977	77.08607234280764	2	26.213637165188697	8	3	1	1	1	Clouds	High	0.546	0.615	0	2.2
52186305	76.97851168804581	28.699556235768817	77.32866353390729	2	25.013316726121424	8	5	0	1	0	Fog	Medium	0.801	0.789	0	2.7
49056758	76.98507670792876	28.57031424446945	77.00789794393592	1	12.412854532185133	7	1	0	0	1	Clear	Low	0.678	0.355	0	3.0
99992843	76.98613032761578	28.51509477187704	77.263446404027	1	24.1019211347877	20	6	0	1	0	Rain	High	0.174	0.527	0	1.8
47016124	77.35608322358375	28.68464321496364	76.94942056064224	2	12.593816695539422	14	3	0	1	0	Haze	Low	0.544	0.207	0	3.5
98259537	77.06245367038517	28.627755011496696	77.10287190762453	4	4.004579734551971	6	5	0	1	0	Rain	Medium	0.168	0.103	1	2.9
16766956	77.06502438514043	28.820019867537184	77.39657154952634	1	5.835308838406522	20	0	0	1	0	Haze	High	0.943	0.487	0	1.7
0008677	77.12637723654387	28.827551240153635	76.91637127284633	3	8.991625013731829	12	0	0	0	1	Clear	Low	0.398	0.492	0	3.4
3088765	77.03271054753056	28.550471042099534	77.15069448327826	1	24.300027980670443	3	4	0	1	1	Rain	Medium	0.8	0.48	0	1.7
3539096	77.11690567334111	28.773905602636624	77.11801546904144	1	5.698609685378262	7	0	1	1	1	Haze	Low	0.233	0.803	0	2.8
92834616	77.38211726863383	28.774734937955884	77.2240772874648	2	26.272528533142385	14	4	1	0	1	Haze	Medium	0.222	0.628	0	1.7
4794292	77.2655673971002	28.50767210948088	77.25842594046209	2	21.2365815680894	16	2	1	1	1	Haze	Low	0.904	0.817	0	2.5
6265349	77.2144834035191	28.559658865540907	77.0739887456091	1	29.88453094387542	21	5	1	0	1	Clouds	High	0.156	0.233	0	2.5
711363	76.96395711336515	28.71255710523707	77.25741201845909	1	11.943146229368336	1	2	1	1	1	Rain	Medium	0.155	0.853	0	2.8
52808675	77.294808392183	28.654614116011125	77.35216678721193	2	28.480196792442104	9	5	0	1	0	Rain	High	0.898	0.647	0	1.1
581214	77.26096341488353	28.621924618618003	77.14928471483142	1	26.318974964288333	5	4	0	1	0	Haze	Low	0.573	0.679	0	3.1
08424183	77.2274643744553	28.74517769958139	77.17659003062114	1	2.3566860744590974	9	4	0	1	0	Haze	Medium	0.34	0.238	0	2.2
7490131	76.99987120980406	28.822334400905813	77.35513549532725	1	27.330979340092732	2	5	1	1	1	Clouds	Low	0.443	0.29	0	2.5
397763	77.30752849996793	28.43865001886282	77.32989476434192	2	2.568365324568142	15	2	1	0	1	Clear	High	0.248	0.239	0	2.9

02594148	77.09785107599606	28.40084791203838	77.07241093698256	1	26.569650288987763	2	2	1	1	0	Clear	Low	0.918	0.919	0	3.4
24034007	77.05579988508603	28.40219908140884	77.08207549691838	1	17.70615415479652	22	2	1	1	1	Rain	Low	0.116	0.761	0	2.5
2214565	77.08170570239619	28.6971979242306	77.37823932584294	3	9.890400885441284	4	2	1	0	1	Clouds	Low	0.981	0.152	0	2.6
0331222	77.21718952250012	28.551786411178178	77.34250266487363	1	10.32502722884136	13	1	1	1	1	Fog	Medium	0.722	0.448	0	2.0
52389148	77.25714183134274	28.58979100632139	77.37689183194297	1	1.922678963399774	2	6	1	0	1	Fog	High	0.48	0.543	0	1.5
78532668	77.39845865489286	28.73316757166125	77.36694748986982	1	22.775908669801183	22	1	1	0	0	Rain	Medium	0.423	0.694	0	1.5
56109165	77.27220143909182	28.803222481498956	77.29603197009617	2	8.701998912126593	5	6	1	0	1	Clear	Low	0.53	0.579	0	2.3
0949177	77.32193889294147	28.40525171786196	77.37178489754248	1	19.8782743473168	20	3	0	1	1	Clouds	Medium	0.543	0.634	0	1.6
11776057	77.01252856218687	28.530001357768228	77.28024549225017	1	26.317405443158208	11	3	0	1	0	Haze	High	0.241	0.105	0	1.0
9423521	77.19930453826616	28.551405675966247	77.03404183766308	2	22.137940733180077	7	1	1	1	1	Rain	High	0.279	0.311	0	1.0
90764335	77.39800156775652	28.41841442120899	77.2682750553676	1	23.476042309723315	18	4	0	0	1	Rain	Low	0.301	0.75	0	3.2
5730868	77.24132002074077	28.819502880938632	77.26735103310867	1	27.856740507280737	6	1	1	0	1	Rain	Medium	0.817	0.747	0	3.2
0166632	77.03294038405122	28.47337622620354	77.11078054322101	1	7.81629592407419	17	4	0	1	0	Rain	Low	0.645	0.324	0	1.7
3531929	77.31071670342101	28.7899345629163	77.35415929300771	1	4.542941873182819	14	5	0	1	0	Clouds	Low	0.152	0.765	0	1.5
1963247	77.31999445980678	28.60538954454623	76.92798798886723	1	0.789565755654132	12	0	0	0	1	Fog	Medium	0.957	0.859	0	2.6
7301056	77.31315068612514	28.61064383815487	76.92779361077282	1	7.053926406234803	3	3	0	1	1	Clouds	Medium	0.737	0.364	0	3.1
1058928	77.22895185989222	28.47143914376647	77.01412844328232	1	29.586193602624984	13	3	1	1	1	Clear	High	0.457	0.728	0	2.7
1422232	77.27494308049283	28.77768553345708	77.22046423433031	2	23.004312516339525	5	6	0	0	0	Clouds	Medium	0.945	0.917	0	2.1
0112353	77.03166166669116	28.76812692297944	77.33400691356387	1	3.859532756230045	15	3	1	0	0	Fog	Low	0.713	0.733	0	1.6
9105553	77.0288804415653	28.46799892317165	76.91568825999238	2	3.0157363448784142	8	3	1	0	1	Clear	Medium	0.303	0.554	0	3.1
7171978	77.06626213188454	28.60534313149236	77.39134707025764	1	26.09575600520632	17	1	0	1	0	Clear	High	0.347	0.708	1	2.2
1235699	77.02810399100969	28.520666660359005	77.28527358824454	3	9.738762986259225	13	2	0	0	1	Haze	Medium	0.494	0.996	0	1.6
67973813	77.07395517916464	28.86994172744063	77.23964264836523	1	9.840217441264713	15	5	1	1	0	Fog	High	0.383	0.352	0	3.4
69004137	77.24161091668681	28.777259533652177	77.06955538995483	1	15.857615276223674	6	5	0	1	0	Clear	Medium	0.776	0.346	1	2.4
5775103	77.29820729717527	28.639441295535136	77.26796047653755	1	7.548742592448963	22	5	0	0	1	Rain	Medium	0.738	0.304	0	2.9

71566463	77.21050639152513	28.53286805568851	77.25727864864858	1	8.079591652601191	3	0	1	0	0	Fog	Medium	0.805	0.644	0	3.2
97122717	77.33107524378686	28.49071079442611	77.13178076639558	1	9.058053458346915	11	0	0	0	0	Clear	Medium	0.99	0.391	0	2.8
60433906	76.9646611087697	28.42082485825284	77.12144777046709	1	23.99719789732131	12	3	1	1	0	Rain	Low	0.947	0.547	0	3.4
5089985	77.37979572679951	28.503985401428	77.24283079507596	1	20.875475180560837	1	0	1	0	1	Fog	High	0.741	0.833	0	3.4
25094376	77.38589378333639	28.820733961704654	77.02339221186294	3	1.027970041526821	20	0	1	0	1	Clear	Medium	0.136	0.998	0	3.3
07846213	77.07999568047974	28.860394114179226	77.25476273882724	1	5.417521909440604	0	1	0	0	1	Rain	Low	0.888	0.256	0	2.0
22213958	76.91294771596081	28.81719977309556	77.16837925833471	2	29.847470555324342	19	5	1	1	0	Haze	Low	0.714	0.768	0	1.4
68535663	77.33825190707198	28.77378150500897	76.95349607080163	1	18.97639289463437	19	1	0	1	0	Clouds	Medium	0.525	0.857	0	1.6
68310062	76.9541732852893	28.43595231479219	76.97412509902502	1	7.641287331649216	20	1	0	1	1	Haze	High	0.423	0.385	0	1.9
8687928	76.99359179342296	28.602369466283392	77.07202303560729	2	14.942337762264165	7	5	1	0	1	Clear	High	0.705	0.612	0	2.1
7145155	77.22117552803579	28.87803950538864	77.3113711209022	2	10.672381973065132	15	1	0	0	1	Clouds	Medium	0.472	0.583	0	1.8
3181993	77.31555250687157	28.44948005427932	77.24571558176497	1	27.803209797769437	10	5	0	0	1	Clear	Medium	0.481	0.596	0	3.4
31106287	77.19369353969154	28.503469063339978	77.16654674214192	1	25.35745445693264	9	5	0	0	1	Fog	Low	0.243	0.348	0	1.1
86397338	77.32712572547108	28.56565354474076	77.33883283122991	1	29.192995160282184	1	4	1	0	0	Clouds	Medium	0.584	0.426	0	3.2
3377576	76.99288791124962	28.86046242994192	77.21494721297397	1	9.990215391674454	6	2	1	0	1	Rain	Low	0.214	0.499	0	2.4
1811759	77.17656118313487	28.86930102233833	77.197050696549	1	24.78958003306615	17	6	0	0	0	Clear	High	0.965	0.342	0	1.3
3427399	77.09567864330393	28.71726449462533	77.0135562002563	1	11.36251114599563	17	6	0	1	0	Clouds	Medium	0.721	0.342	0	2.5
4108409	77.26962487737282	28.781151141028857	77.29551438647404	2	13.65493477823841	10	0	0	0	1	Fog	Medium	0.433	0.252	0	2.5
99273657	77.067728991908	28.86979140024665	77.16669900394456	1	6.389604199238183	11	1	0	0	1	Clouds	High	0.59	0.641	0	2.0
15992505	77.29144237703306	28.64004527547873	77.38182114942238	1	1.62956138108694	8	1	0	0	1	Clouds	Low	0.966	0.907	0	1.9
1111849	77.36351174675727	28.57499277041737	77.04588077887149	1	13.885780762884531	11	3	0	0	0	Clear	Low	0.467	0.78	0	1.4
31469805	77.39088639812567	28.635421172551546	77.11584474688367	1	16.656693309940675	15	4	1	0	1	Haze	High	0.153	0.52	0	1.7
4970779	76.96269471801921	28.4354208528857	77.00738151341554	1	6.228594753072297	18	1	0	0	1	Clouds	Medium	0.178	0.967	0	1.9
621348	76.91801872455159	28.62633503464135	77.16418504890035	1	4.093214933109901	5	0	1	1	0	Rain	Medium	0.648	0.643	0	1.9
40673668	76.9539249410992	28.51358191753176	76.91109129942357	3	23.09369275438597	23	2	1	1	0	Clouds	High	0.302	0.16	1	3.3

4752281	77.35735771203049	28.700632954457973	77.1147183331285	1	13.107724821442735	5	0	0	0	0	Clouds	Medium	0.832	0.372	0	2.1
10499984	77.39677168624682	28.86296792071669	77.01081966261565	1	16.30633555514462	19	3	1	1	1	Haze	Low	0.546	0.143	0	2.6
6081424	77.21512554274778	28.672330760344646	77.21137184607053	3	27.6102491956054	2	1	0	0	0	Clouds	High	0.925	0.269	0	3.3
22000863	77.15046632268482	28.549152581052347	77.10201585120325	1	20.371564320920708	18	6	1	1	1	Fog	Medium	0.471	0.49	0	1.1
58651057	76.92096375422965	28.72209324528244	77.00106621119446	1	2.627265323546996	10	5	0	0	1	Clouds	High	0.771	0.512	0	2.3
32904757	77.26680421673359	28.501026120777787	76.90262492606797	1	19.2856812406928	14	5	1	1	1	Haze	Medium	0.716	0.5	0	2.8
47915453	77.05066176076029	28.80638638622438	76.99110515684539	2	26.385394459577125	21	1	1	0	0	Rain	Medium	0.448	0.265	0	2.3
7842585	76.96142041015793	28.73544629080644	77.24680246227946	1	9.25985609030951	13	5	1	0	0	Haze	Medium	0.634	0.253	0	3.1
36405023	77.27734571172786	28.72576011218921	76.93743185469995	3	6.423293249652757	19	6	1	1	0	Rain	Medium	0.289	0.511	0	2.3
2011679	77.20932134695914	28.4848442631412	77.38091756235738	3	23.186428517297266	8	0	1	0	1	Rain	Low	0.423	0.629	0	3.4
0193617	77.10975711570586	28.776018273615517	77.20067336965161	2	24.81128278147913	15	6	0	1	1	Fog	High	0.252	0.662	0	1.4
39129808	77.0314361261502	28.592373557721228	77.2512357133321	1	25.35345363055708	11	1	0	0	0	Clear	Low	0.617	0.365	0	1.3
30763124	77.12383960034992	28.69093997111999	77.33109252204494	1	7.094873331091935	18	4	0	0	0	Rain	High	0.172	0.837	0	1.4
7313911	77.24050146702241	28.755879077360373	76.99025766499304	1	16.365030872875085	22	0	0	1	0	Haze	Medium	0.855	0.528	0	1.5
6563767	77.28270169268151	28.41632908998593	76.94577288514832	1	4.02800519181492	15	6	1	1	1	Rain	Medium	0.993	0.827	0	2.1
0350121	77.39689628308365	28.827178937666023	77.15535445103347	1	0.6091195536695261	14	1	1	0	1	Haze	Low	0.72	0.446	0	1.2
4036424	77.30507746718102	28.674554829919504	76.94052639268955	1	11.488443045045235	3	6	0	1	1	Clouds	Medium	0.807	0.781	0	2.0
29593956	77.23484948853188	28.79053379767014	77.22616162227742	2	18.228314110269142	5	5	0	0	0	Fog	Low	0.567	0.617	0	1.2
68538574	76.9429575682095	28.727496049244174	76.96635802575395	3	27.27421881912361	11	4	0	0	0	Rain	Low	0.206	0.47	0	2.5
59339826	77.21765438370936	28.683056424906177	77.11063598509986	2	20.434937005836424	8	5	0	1	0	Rain	High	0.592	0.796	0	2.8
78648716	77.1681098056697	28.49614442548476	77.06982706770228	1	29.6305625669248	17	5	1	1	0	Fog	Medium	0.765	0.146	0	1.3
2721352	77.19305591865177	28.61616450464761	77.26719784103167	1	27.951991278505016	14	0	0	1	0	Haze	High	0.229	0.258	0	1.2
0353185	77.25347211662523	28.44658362949257	77.33030331717413	1	2.4594686667765178	23	5	1	0	1	Rain	High	0.735	0.881	0	3.5
7446809	77.06343285867837	28.488940633314915	77.15335190946764	2	5.9899804916648325	0	1	0	1	1	Fog	Low	0.598	0.788	0	2.1
5734992	77.33064328703438	28.54176601386392	77.0960507615513	1	25.275042291339417	22	1	0	1	0	Clouds	Medium	0.151	0.712	0	2.6

11048462	77.35285488459282	28.71517122936691	77.27510312678157	1	14.709937451592255	3	6	1	1	1	Haze	Low	0.653	0.536	0	1.2
4033732	77.24495914827683	28.47374348661653	76.9429158747835	3	28.613394999464507	7	6	1	0	1	Clear	Low	0.559	0.305	0	3.0
4831912	77.38887043461516	28.4428101607459	77.20446293376759	2	14.308888696111367	10	3	1	1	0	Clouds	High	0.642	0.866	0	1.7
17589884	76.94675007247999	28.605439071376296	77.1473556893027	1	27.56466172052596	20	2	0	0	0	Rain	Low	0.922	0.62	0	2.7
90989117	77.19032354708985	28.592956452559367	77.16911972688858	1	3.661855518297561	21	6	0	1	0	Fog	Medium	0.725	0.267	0	2.7
45188104	77.36973025006826	28.863113354598152	77.36936223245075	1	10.068544672737897	20	3	0	1	1	Haze	Medium	0.471	0.52	0	2.1
12729217	76.97466696910229	28.45200213679045	76.95599782331448	1	26.41567942313425	19	0	1	1	0	Clear	High	0.217	0.329	0	3.3
0337348	77.39492880836859	28.53664891516793	77.2311904247535	2	15.853879691146645	15	6	0	0	1	Rain	High	0.61	0.717	0	2.2
72703734	77.03947931756178	28.72181737132889	77.31398915196623	2	19.642381675191675	10	1	0	0	0	Haze	Medium	0.334	0.257	1	3.4
9291845	76.98383837697489	28.63816521075575	77.29897920857258	1	29.444254877686635	18	4	1	0	1	Haze	High	0.594	0.821	0	1.7
48802195	77.0663722504109	28.452116409984363	77.10636118445635	2	20.686296990372156	22	3	0	0	1	Haze	Low	0.499	0.708	0	1.6
67131137	77.27981952416637	28.403488489729416	77.30821168701354	1	15.848870403666009	14	0	1	1	1	Rain	Medium	0.183	0.243	0	2.0
106217	77.30761049166706	28.459633412375396	77.01140389744441	1	24.937923386919213	14	6	1	1	1	Haze	Medium	0.809	0.68	0	1.5
9909381	77.37737624198222	28.827211458598068	77.31612457901277	3	9.21159321010574	12	1	1	0	0	Clouds	Medium	0.567	0.462	0	3.1
33186704	77.21874893019576	28.45125528399864	76.95815515517674	1	20.35028089245208	16	5	1	1	1	Clouds	Medium	0.926	0.337	0	2.6
1653452	77.30802336865418	28.53736021390538	77.19320586883762	2	14.699381783566704	10	1	1	1	0	Rain	High	0.494	0.734	0	1.2
70871417	77.37857157033827	28.40373452842441	77.21844706268391	1	24.286642894862897	3	1	1	1	1	Clear	Low	0.7	0.376	0	2.9
20449778	77.35393915222211	28.59101818603199	77.17960359612647	1	12.33409004275586	6	6	0	1	0	Clouds	Medium	0.665	0.63	0	1.9
46364423	77.39567631396577	28.428720622294662	76.99199595407586	1	28.76770758718444	20	6	0	0	1	Clouds	High	0.82	0.562	0	2.0
9911991	76.92195841692381	28.54168010082237	77.32303423986609	1	23.03642066981668	3	4	0	1	1	Haze	Medium	0.998	0.787	0	1.4
38724877	77.22691637802549	28.81586052291248	77.23416939287104	1	15.52238854239461	23	5	1	1	0	Rain	Low	0.942	0.539	0	2.2
2242707	77.19921290923152	28.795134984142965	76.96283328255409	2	20.445465418458365	10	2	0	0	1	Fog	Low	0.623	0.876	0	3.0
6032472	77.16498204463382	28.737339619233705	77.19467146203279	3	24.786619015461604	4	0	0	0	1	Fog	High	0.23	0.301	0	2.9
4908149	77.24177129870058	28.747652881402196	77.04780731659828	1	8.618979596634286	3	6	1	0	0	Clouds	Low	0.852	0.23	0	2.4
93651716	76.93074039538	28.619407430572814	76.98737495106077	2	17.847185171858033	20	3	0	1	1	Haze	Medium	0.31	0.519	0	3.2

25920398	77.02489838027162	28.716213567313712	77.12429862800907	1	28.92738711213516	10	1	1	0	0	Rain	High	0.298	0.458	0	2.7
1287452	76.97999460703086	28.535579158824376	77.01181952905286	1	20.49529199806808	6	5	1	0	0	Clouds	Low	0.477	0.637	0	1.2
72323823	77.39735314598411	28.50035860140949	76.95968126916246	1	21.55756095281936	8	2	1	0	1	Fog	Medium	0.283	0.483	0	1.9
2694795	77.13469131449243	28.482745644570382	76.96127712420362	2	20.67937870118689	0	2	1	1	0	Rain	Low	0.232	0.614	0	2.1
5174617	77.00622269039613	28.55497282388376	77.23809324253139	1	5.9391876011882525	19	5	1	1	0	Clear	Low	0.286	0.33	0	2.9
74063457	77.05980854865737	28.82712106069861	76.92613511042809	1	17.583514420585207	8	0	1	1	1	Clouds	Medium	0.84	0.568	0	2.1
3145933	77.09230798535103	28.817594701557194	77.3657793224505	1	24.15750910627081	5	1	0	1	0	Clouds	Low	0.528	0.786	0	1.9
1421704	77.26141189332041	28.766649696435334	77.00699712017551	2	5.872520128019106	2	3	1	0	1	Haze	High	0.474	0.166	0	1.9
2045293	77.13940025722582	28.734108638642397	77.05586344837292	1	17.67762257457487	11	2	0	1	0	Clouds	High	0.455	0.481	0	1.3
0633704	77.18315192998136	28.774747740907863	77.0573826237918	1	14.337216215673877	14	1	0	1	0	Haze	High	0.343	0.328	0	2.4
4285018	77.16296544138122	28.61977595837356	77.13888207521858	1	9.899220801903988	16	4	0	0	0	Fog	High	0.697	0.662	0	2.1
0818106	77.21939335951657	28.625243705856448	76.90906737482798	1	23.45986388858476	2	5	1	0	1	Rain	Low	0.668	0.15	0	2.3
4123224	77.12325148470055	28.73690349241384	77.37634845668832	2	14.218083610810238	13	2	0	1	1	Fog	High	0.852	0.966	0	2.8
79479357	77.00003337781519	28.680299339979893	77.36203291329433	2	14.183051556095398	11	3	0	1	1	Haze	Medium	0.777	0.851	0	2.4
3160807	77.37143928162082	28.785673305389565	77.09311791920939	2	29.67636434452679	6	6	0	0	1	Clouds	Medium	0.288	0.349	0	2.3
05885635	77.18846628871351	28.69796802672262	77.39620502672324	1	29.467735074871708	2	5	0	0	1	Clouds	Medium	0.697	0.17	0	3.3
78561654	77.0219043757805	28.533935913078707	77.1929280963349	1	6.862624678043502	17	2	1	1	1	Rain	Medium	0.703	0.432	0	2.0
0544905	76.96063381194578	28.45004923260641	77.20894681745911	1	27.826072456002017	14	4	1	1	1	Haze	High	0.912	0.642	0	1.0
77286764	77.11415626067243	28.56596767922295	77.28437554298898	1	29.04296037410926	7	4	0	0	1	Clear	High	0.489	0.141	0	2.7
10150477	77.08586501670779	28.70602645872033	77.18466660523177	1	4.733388827662826	4	5	1	0	0	Clouds	High	0.605	0.497	0	2.4
3625816	77.2287909348652	28.53706487847177	77.09498573340059	3	3.981636540737254	21	2	0	1	1	Clear	High	0.653	0.416	0	1.8
0260456	77.35376734309685	28.754396920860497	77.35938001877827	2	3.5739899942392426	11	5	1	1	0	Fog	Low	0.642	0.213	0	3.1
9743725	76.99480831324176	28.59625599733114	76.91186194727909	2	20.45605759044415	4	0	0	0	1	Rain	Low	0.379	0.336	0	3.1
7600717	77.37774488316256	28.758251568928987	77.32161509078723	1	28.492939123897024	23	2	1	1	1	Haze	Low	0.107	0.826	0	2.9
4692393	77.28516360404151	28.462938075156792	77.15672496926025	1	25.27053023083267	7	0	0	0	1	Haze	Low	0.293	0.299	0	1.8

9108401	77.05576013730573	28.47219274623176	77.0131003788144	1	27.298254450383265	3	4	1	0	1	Clear	High	0.552	0.458	1	3.2
25433733	76.910171699603	28.608774008207394	77.04392971912928	2	20.78402801210039	21	2	1	1	1	Clear	Low	0.85	0.702	0	2.3
3511245	77.12129392759127	28.630425859451112	76.96885576101698	2	21.38113373507355	10	3	1	1	1	Clear	Low	0.94	0.503	0	2.9
5781784	77.3572058211655	28.43907889794582	77.00667949151318	1	23.73532506176248	13	3	0	0	0	Clouds	Medium	0.883	0.163	0	2.0
72117345	77.31947190368281	28.558691868767564	77.39256078601092	1	16.461887737377285	14	2	0	1	1	Fog	High	0.481	0.248	0	2.6
24916028	76.94209815075196	28.432811264795333	77.08679135509023	1	8.326854805257284	20	2	0	0	1	Haze	Medium	0.326	0.101	0	3.2
75874965	77.1361056910725	28.53303296200417	77.23854741184451	1	6.7619763220759	7	5	1	1	1	Rain	High	0.321	0.836	0	1.5
0736896	76.98562980634301	28.716696943889453	77.02776247291061	1	16.318896398626215	12	2	1	1	1	Haze	Low	0.227	0.542	0	1.6
5117404	77.11843269691052	28.82061663587492	76.96763424596399	1	29.025439676072224	23	1	1	0	0	Clouds	Low	0.116	0.877	0	1.3
6336513	77.36455713332737	28.50507700747261	77.28197988567271	1	8.438021433825984	7	1	1	1	1	Fog	Medium	0.567	0.696	0	2.8
36526325	77.25248275181805	28.84830813102224	77.23155812217878	1	18.758415483270507	18	1	1	1	1	Clear	Medium	0.188	0.102	0	1.8
92900104	77.31318961706633	28.7136478870445	76.9384644815175	2	8.832628665612557	21	4	1	0	1	Haze	Medium	0.52	0.556	0	1.3
7369523	77.04886251793796	28.72506544334071	77.14508951146081	2	19.165326825748387	0	6	0	1	0	Haze	Medium	0.195	0.878	0	2.1
9252746	76.93894494471627	28.591469720100456	77.03074144847687	2	16.414184303263223	17	5	0	1	0	Clouds	Low	0.175	0.601	1	1.6
3579153	77.22830423815537	28.54611847979974	77.17591619478127	2	17.963512119193087	2	3	0	0	1	Clouds	High	0.823	0.713	0	2.7
6608284	77.02802930430562	28.823044649610704	77.07066131765562	1	26.809579483827303	13	4	1	1	0	Clouds	Medium	0.539	0.191	0	1.1
417382	77.3375900996954	28.422134817979245	77.17520293295607	1	12.59014584457946	16	3	1	0	0	Clear	Low	0.343	0.323	0	3.4
592502	76.97533389558423	28.577263577532715	77.0898495547251	1	14.50479118661653	15	6	1	1	0	Rain	High	0.639	0.874	0	3.3
7666477	77.11399940123394	28.775859113892672	77.13707944036874	1	20.916238714755536	2	6	1	0	1	Haze	Medium	0.6	0.773	0	1.7
0106617	77.29410556233306	28.85907339911807	77.34035175554139	1	9.446566985681285	16	4	0	1	0	Clouds	Medium	0.531	0.58	0	3.5
49406167	77.14122413261555	28.843784381382708	77.33847832608224	2	5.9088920960244415	20	2	1	1	1	Fog	Medium	0.147	0.611	0	3.2
062602	77.17618094365243	28.845127802798025	76.95777410059353	1	18.862696515041463	4	0	1	1	1	Clear	Low	0.396	0.352	0	2.3
1742524	77.16671735027997	28.46610576720093	77.2169689947872	1	16.311471263623027	9	6	0	0	1	Clouds	Medium	0.423	0.595	0	3.0
0727144	77.10667448963177	28.586080204616916	77.2996938258649	1	10.660835140877678	12	1	0	0	0	Haze	Medium	0.12	0.725	0	3.1
9253547	76.96290223163908	28.443604713076407	77.38522916803625	2	28.1249730913896	20	4	1	1	1	Clouds	Medium	0.928	0.844	0	2.8

4370753	77.00717564046633	28.7318965491375	77.22868423771477	3	21.52349212159354	14	6	0	0	1	Fog	Low	0.403	0.792	0	3.0
4530309	77.25348581555912	28.56321653105911	77.09179568906644	1	25.66364111602289	12	3	1	0	1	Fog	High	0.922	0.921	0	1.4
56376534	77.1946855142732	28.87903456908852	77.36123785063154	2	24.26446366388428	11	3	1	0	0	Clouds	Low	0.985	0.922	0	1.3
5728462	76.95276591623805	28.87199720793416	77.10566342384082	2	21.637915899928498	3	4	0	1	1	Clouds	Medium	0.783	0.187	0	3.1
571936	76.99942814692295	28.761588253433512	77.12876901319166	3	27.014216677274263	21	1	1	0	1	Clouds	Low	0.742	0.596	0	1.0
515123253	77.03725915524151	28.86724328733177	77.2861528625681	1	3.363435850522156	3	3	0	0	0	Fog	Low	0.92	0.519	0	3.0
523137948	77.33407580393039	28.40078975789302	76.98818505253051	1	29.315114648845512	19	4	1	1	1	Haze	High	0.179	0.346	0	1.3
5175159	76.94532463531885	28.87055000178168	77.38894991609999	1	20.52704972941919	15	2	1	1	0	Clear	High	0.946	0.14	0	1.4
542088	77.08853629538929	28.49422880155464	77.36482078712933	2	9.764123576937989	4	6	0	1	0	Clouds	Medium	0.453	0.801	0	2.4
53568373	77.3231775794539	28.418555116996103	77.03875422611229	1	12.420322393326964	17	2	1	0	0	Haze	Medium	0.173	0.464	0	1.8
50151584	77.02763828326428	28.60631852233908	77.25213259871879	1	21.53877388454323	9	4	0	0	0	Clear	Medium	0.722	0.32	0	1.2
76506902	77.37342680948099	28.764665698290514	77.312152592109	2	23.23800986549953	5	1	1	1	1	Haze	Medium	0.252	0.726	0	3.3
5006324	76.98014735543148	28.53715456686399	77.37045823276065	1	8.729177380791935	17	2	0	1	1	Clear	Low	0.338	0.898	0	2.3
5841553	77.20841712764903	28.53809447347156	76.98688922268579	1	7.258154987426876	9	6	1	0	0	Haze	High	0.446	0.754	0	1.5
504584578	77.22750619194072	28.62386450329042	77.06716191548551	1	26.814980619626034	13	1	1	0	0	Clouds	Medium	0.597	0.148	0	2.0
527882764	77.25162182125098	28.45483473519941	77.35070935139328	1	29.9947426052894	15	4	0	0	1	Fog	Low	0.802	0.124	0	1.8
786267	77.29461917796239	28.41432924066528	77.06417851883027	2	13.02311999283043	8	4	1	0	0	Clear	High	0.894	0.843	0	2.4
57107787	77.03072895331047	28.65587708203447	76.92053461432612	1	17.72509461142573	22	0	0	1	0	Clear	Low	0.195	0.861	0	1.5
52586625	76.97439176630088	28.862974233589007	77.39500052165437	2	22.79725383332982	6	6	1	1	0	Haze	Medium	0.603	0.602	0	2.7
52324	76.99801583477343	28.74082719611161	76.92535434976834	2	21.123941894868587	19	0	0	0	1	Clouds	High	0.249	0.969	0	2.4
51874344	77.0430272676217	28.82722981928225	77.02219976421873	1	8.479818643067418	23	6	0	1	1	Fog	High	0.729	0.644	0	2.3
564341	77.397802492334	28.51629735508874	76.97735951732834	1	14.016698402312349	21	6	1	0	1	Fog	Medium	0.101	0.941	0	3.3
539364	77.19269782008793	28.67497871905341	77.09535217151489	1	18.110024074700668	22	4	0	1	1	Fog	Medium	0.334	0.465	0	2.7
598514256	77.38509038955154	28.40251040645881	76.95729617791204	1	17.66010429373907	15	3	1	0	1	Clear	Medium	0.304	0.388	0	2.6
5751045	77.17098557361427	28.44366340504593	77.15228935744192	1	29.32048268636808	14	2	0	1	1	Clouds	Low	0.247	0.496	0	2.2



2546706	77.15591397604173	28.789682907387963	76.91627193281542	2	4.669842053914575	2	1	0	0	0	Clear	High	0.262	0.144	0	1.5
32484668	77.22945821600676	28.52994213652813	77.16023647446441	1	3.6638326098714615	20	2	1	0	0	Fog	Medium	0.62	0.594	0	2.8
4993428	77.10198008196794	28.68644965353093	77.35736685019938	1	25.891276476936703	15	2	0	1	0	Rain	Medium	0.79	0.255	0	2.3
99576937	77.01562726219441	28.665119211574343	77.15856664858258	1	22.83055176786626	21	2	0	0	1	Haze	Low	0.115	0.958	0	1.3
777718	77.08151750558302	28.81233924498027	77.14366817336501	1	15.701668888743106	21	3	0	1	0	Clear	Medium	0.53	0.627	0	1.8
5300948	77.0084080146423	28.851660344924188	77.11412155689912	1	13.459659457679717	12	1	0	0	0	Clear	Medium	0.483	0.76	0	2.4
059918	77.34695797379084	28.69285894830071	77.25980601473513	1	24.03854627408376	20	2	0	0	1	Clear	Medium	0.436	0.664	0	1.5
00426356	77.32052237121182	28.56506449365761	77.09422095508491	2	12.534201280495791	15	2	0	0	1	Fog	Medium	0.557	0.822	0	1.1
03883417	77.32174226783101	28.67183808628343	77.09192009426586	1	6.136549601076772	6	2	1	0	0	Fog	Low	0.469	0.171	0	3.0
6900103	77.09123286199883	28.73751645326378	76.92626529758132	2	15.430841045971237	13	3	0	1	1	Clouds	Medium	0.108	0.173	0	2.7
57063143	77.34042458309281	28.65250197171543	77.38747690452286	2	3.0168561078537	19	4	0	0	0	Clear	High	0.937	0.193	1	1.6
0347161	77.03091749227579	28.552229091547236	77.34027304991316	1	23.145551344710377	10	6	0	0	0	Clouds	Medium	0.682	0.312	0	2.0
888077	76.98731900875912	28.552405126253813	76.94367313385294	1	2.4361137616998114	18	3	1	0	1	Rain	Medium	0.795	0.788	0	1.0
9208448	77.37550694377741	28.872203198395425	77.20543031855442	1	26.43662674056183	23	5	0	0	1	Rain	Low	0.224	0.372	0	2.7
3423888	77.1681251498879	28.72354052235137	77.15585191628334	1	22.070432790293477	22	5	0	1	1	Clear	High	0.637	0.879	0	3.1
34127226	76.97183362309023	28.532780110695317	77.20525604254298	1	2.222499530031332	15	5	1	0	0	Clear	Medium	0.519	0.768	0	1.5
60163825	77.2631465721935	28.497081464402235	77.39341771251762	2	10.141315037350893	13	1	1	0	1	Rain	Low	0.571	0.508	0	2.1
11390447	77.3613662505715	28.46494161029505	77.29483104827634	2	4.201502899245671	10	6	0	0	0	Clouds	Low	0.656	0.297	0	1.2
138683	76.92539371470423	28.646011920644025	77.00593624526789	2	3.3683193085728464	17	0	0	1	0	Fog	Medium	0.996	0.909	0	3.0
7425352	77.26471717859906	28.718933180028788	77.35854330739805	1	25.241014009783136	14	3	0	1	1	Haze	Medium	0.161	0.888	0	1.4
4775476	77.04182795339231	28.44112966207457	76.94627584040012	1	16.777421086735377	18	2	0	0	0	Haze	Medium	0.586	0.6	0	1.2
15681	77.19125412348465	28.767650722238248	77.108331882367	2	24.035587836512335	10	1	0	0	1	Clear	Low	0.31	0.345	0	2.3
7988279	76.9255891876556	28.72345950308956	77.13755468068753	1	2.7372885282057373	4	5	0	0	0	Clear	High	0.827	0.378	1	1.1
2888631	76.9084628086251	28.51115647665163	77.20260777771738	1	16.13276162279668	16	0	0	0	1	Rain	Medium	0.707	0.635	0	3.0
7785793	76.95508319295769	28.73092710987712	77.3796333413256	1	5.882986968114809	19	2	0	0	0	Haze	Low	0.154	0.652	0	3.3

16616124	77.04644456247529	28.849935038030868	77.23908015849489	3	5.37292850082939	13	1	0	0	0	Fog	Low	0.858	0.39	0	1.3
042715	76.981768244881	28.415065206496056	77.15618862208798	1	10.272831692437256	1	4	0	1	0	Haze	High	0.666	0.181	0	1.3
0934369	77.33700807288419	28.7692375623112	77.02744857780209	1	6.817160281236164	18	3	1	1	1	Clear	Low	0.67	0.53	0	2.3
150722	77.32080485955402	28.77525919808469	77.20238885389934	1	29.0472143485988	13	0	1	1	1	Haze	Medium	0.755	0.749	0	2.9
31564917	77.38000660516269	28.510238850870685	77.31893061451399	1	19.83503987921947	16	5	1	0	0	Clouds	Medium	0.158	0.508	0	2.3
7387661	77.35458924299682	28.44759908060496	77.01112117400704	3	28.6269735664256	5	3	1	1	1	Haze	High	0.885	0.589	0	1.9
98326784	76.93449084559671	28.40189308165249	77.1529027650716	1	18.47388177930441	18	1	0	0	1	Rain	Low	0.59	0.225	0	2.1
37635157	77.28340932978291	28.779711210575165	77.27906209523209	2	8.771579524679954	3	5	1	1	1	Clear	Low	0.709	0.857	0	3.5
5505132	76.90933470661986	28.820348655519105	77.19857803404982	2	2.098496382178017	14	4	1	1	0	Clouds	Low	0.938	0.894	0	3.2
0777192	76.94828390633116	28.74613754688614	77.28845468886999	1	22.515870757757455	8	1	0	1	0	Haze	Low	0.265	0.704	0	1.2
3883836	77.32271390438639	28.42362647208656	77.21628034530043	2	22.89588168042545	7	1	0	0	1	Fog	Low	0.448	0.849	0	2.3
35268143	77.08562479499716	28.405626100219944	77.10837241613132	2	23.750199188918707	8	1	1	1	1	Clear	Medium	0.225	0.881	0	2.8
69088028	77.18987286089879	28.78216010031984	77.09413907995696	2	5.608154740043579	14	0	0	0	1	Fog	Low	0.81	0.473	0	3.0
4560607	77.27483640297145	28.547097242250132	76.9679677069098	2	4.720308887839096	11	6	0	1	0	Clouds	Low	0.83	0.319	0	2.6
45157387	77.18841085113904	28.469786200404123	77.04496938585812	2	21.793810385380706	8	4	1	0	1	Haze	High	0.481	0.112	0	2.3
97744383	76.99764480633381	28.79060266379378	77.10253301382266	2	28.578378381690644	19	3	1	0	1	Haze	High	0.535	0.705	0	3.1
24361366	77.31397435199965	28.622467547145817	77.19558695277831	1	16.58479469777349	20	6	1	0	1	Fog	Low	0.671	0.742	0	1.0
20210804	77.23776581421944	28.51325471033112	77.17272935891354	1	25.8529745431436	7	4	1	0	1	Clouds	Medium	0.55	0.849	1	2.4
5485754	77.19933784618847	28.724403100571536	77.09840215610858	1	14.250336004924748	3	2	0	1	0	Rain	Low	0.703	0.555	0	1.5
10682462	77.08368915740388	28.83780265187856	77.23742211622515	1	6.197814728907214	4	2	1	0	1	Clear	Medium	0.671	0.129	0	1.3
5881163	77.01094382100018	28.659949187385397	77.20624448600323	2	25.01269013988469	14	2	1	1	0	Clear	High	0.945	0.743	0	3.3
383945	77.36379091906862	28.493848932533773	77.08434557066674	1	25.401339391535743	10	0	0	0	1	Fog	High	0.655	0.184	0	3.1
19782164	77.26006210180742	28.42953641586612	77.12019606258342	1	0.9529353315114266	10	5	0	1	1	Clouds	High	0.705	0.138	0	2.6
43236223	76.93268759156034	28.4171112654618663	77.29110694563008	1	25.164330240625336	5	6	1	0	1	Rain	Medium	0.768	0.839	0	1.9
17932703	77.14477910467747	28.411576455222324	76.98218374013611	1	15.87760610478467	19	6	1	0	1	Haze	Medium	0.546	0.249	0	1.9

26711364	76.9664183013816	28.587614220478947	77.16565479231609	1	3.62380054176672	5	0	1	1	0	Haze	High	0.352	0.467	0	2.5
29552957	77.24148740485437	28.83258785979488	77.2039557381454	1	11.264041541012562	14	5	0	0	1	Clear	High	0.985	0.487	0	2.4
363049	76.9124677338608	28.793049002271125	76.96672943563092	2	18.60769797928122	2	5	0	1	1	Clear	High	0.712	0.893	0	3.0
24881697	77.19542546634439	28.65981908213294	77.02721002912854	1	4.230357824176903	3	4	1	1	1	Rain	High	0.457	0.391	0	1.1
40243792	77.34528078275058	28.67515173248741	77.25107237696234	2	26.63890660093564	7	0	1	1	1	Rain	Low	0.582	0.282	0	2.2
3581474	77.01622064573921	28.640734190748432	77.20082451065996	1	9.062290037050673	10	6	1	0	1	Rain	Medium	0.946	0.861	0	1.9
3287744	76.9507794264542	28.632587686585968	76.98049886379346	3	19.56472055599378	12	3	0	1	1	Clear	High	0.268	0.778	0	3.3
7181582	77.01752918351062	28.823458655333425	76.94213569023592	1	3.079300310792888	1	6	0	0	0	Fog	High	0.468	0.796	0	2.4
4013277	76.94814178466774	28.568437153470065	77.30563941481245	1	20.173922741081167	23	0	0	1	0	Rain	Medium	0.805	0.916	0	2.4
4822052	77.25500705558922	28.65811326583656	77.14499884834257	1	7.8264535358005665	17	4	0	0	1	Clouds	Medium	0.169	0.954	0	1.5
27344077	77.2491151128655	28.86636726126937	77.20206783155616	1	5.927880380997906	19	6	0	0	1	Rain	Medium	0.251	0.132	0	1.1
01335985	77.2487392279311	28.40109430077866	77.12103497533556	3	24.588654081256497	9	2	1	1	0	Clear	Medium	0.539	0.311	0	3.5
9253368	77.17190243829427	28.54663521591525	77.00123191815435	1	20.41701556528992	4	4	0	1	1	Rain	Low	0.489	0.176	0	2.4
1842531	77.2931726500563	28.480453412356223	77.1209609048122	1	21.45084911283305	10	6	0	1	0	Fog	Low	0.177	0.108	0	1.7
3081741	76.9456289039805	28.57088021230386	77.15027334246938	1	16.697745914248266	17	4	1	0	1	Fog	High	0.309	0.956	0	2.5
3661464	77.36000972335724	28.78058875122794	77.16409174635913	2	23.09494050698012	16	4	0	1	0	Rain	Low	0.221	0.97	0	2.9
2800093	76.94455063467448	28.692114728140258	77.3102638774186	1	25.81573813034638	16	0	0	1	1	Rain	High	0.895	0.118	0	2.8
46195203	77.21638070414524	28.65623663269028	77.05349475230022	2	29.66929908229608	6	2	1	1	1	Rain	High	0.619	0.443	1	2.7
4576087	77.24155540919324	28.725327088199823	77.1580315770215	1	29.30321647179053	6	0	1	1	1	Fog	Medium	0.317	0.821	0	2.7
2422945	76.93082299489414	28.60199271792573	77.2493246110451	1	5.89442930660006	3	4	0	0	1	Clear	Low	0.826	0.235	0	3.5
2768968	77.35980358468733	28.545439480363925	76.95250780989683	2	17.380651806343113	15	6	0	1	1	Haze	High	0.714	0.68	0	1.1
9192836	77.31484929832575	28.76825808333178	77.01035528256696	2	2.920643069431546	11	6	1	0	1	Clear	Low	0.493	0.279	0	1.4
2104989	77.04016169759907	28.85329765475522	77.08844695096488	1	9.250007401236775	4	2	1	1	1	Rain	Medium	0.429	0.136	0	2.6
6326308	77.26323067634794	28.84081774941214	77.24367580343761	1	5.08084940575612	15	2	1	0	1	Fog	Low	0.749	0.754	0	1.9
31275627	77.02267034892715	28.847503321455537	77.00478138029644	1	29.68274715995448	10	5	0	0	1	Fog	Medium	0.884	0.283	0	2.9

50936656	77.39581425419873	28.536981772517063	77.14265428355321	1	7.914975441958615	15	0	0	1	0	Haze	Low	0.481	0.558	0	3.0
2083458	76.98073186100012	28.464045313562945	76.97218764689728	1	19.408187257674424	10	5	0	0	0	Haze	Low	0.706	0.212	0	2.6
001868	77.14152518951057	28.458345161055583	77.16702510642077	1	15.404065737914902	16	2	1	1	0	Clouds	Medium	0.19	0.699	0	1.3
44264623	77.2702489581474	28.79641346439588	76.97560509906945	1	5.702007574238889	18	6	0	1	0	Haze	Medium	0.396	0.109	0	3.1
79409315	77.35800492970426	28.405019390012797	77.16890361014579	3	5.485025053830365	15	1	1	1	1	Fog	High	0.886	0.638	0	2.1
7756336	77.08572382707088	28.67043944707737	76.96094386359282	1	19.849158173949192	22	1	1	0	1	Haze	Low	0.95	0.28	1	2.3
24790603	77.38020644477626	28.824294743140367	76.98971514840358	1	9.674127044708436	18	0	0	1	0	Fog	Medium	0.126	0.671	0	1.2
3633674	77.26302795338603	28.56983820469197	76.99318650646323	1	27.311723448336785	22	0	1	0	0	Rain	Low	0.576	0.334	0	3.1
30388623	77.27070625341665	28.56474702875214	77.12931814908723	3	23.823702890940744	17	0	0	0	0	Fog	Medium	0.298	0.334	0	1.0
3478852	77.22932265978481	28.5704134761508	77.33723857426355	1	16.579943221021363	3	0	1	1	0	Rain	Medium	0.444	0.667	0	1.8
538256	77.21745013215276	28.405759911058716	77.15598490297305	3	14.291362538727354	3	2	0	1	0	Fog	High	0.246	0.469	0	2.6
5348509	77.17815336591929	28.78014279205032	76.98223764771926	2	3.0188582923333884	15	3	1	0	0	Fog	Low	0.516	0.741	0	2.3
210998	77.25743689612263	28.53845584196957	77.18200006104684	1	7.550362560655992	23	0	1	1	1	Clear	Medium	0.366	0.435	0	3.2
1597179	77.20518624769325	28.75423053962096	76.94614549482384	2	12.657173359003528	16	0	0	1	0	Haze	Low	0.191	0.349	0	1.6
0356713	77.20404854860884	28.58164835199489	76.92122684568473	2	15.683955322108387	1	5	1	1	0	Rain	High	0.103	0.813	0	1.4
59216408	77.206967172805	28.781096245843973	77.1402379592426	3	6.635996693130668	15	1	0	1	0	Haze	High	0.844	0.543	0	3.3
67879416	77.39013537601564	28.57598613266455	77.209793813205	1	15.528946813286058	14	2	0	0	0	Fog	High	0.953	0.732	0	3.0
33575467	77.39453127088208	28.73178098894066	76.98925612316543	1	21.255914327543795	17	5	1	0	0	Fog	High	0.125	0.915	0	2.7
0345848	77.17843998304704	28.62922519371781	77.14587634045131	1	20.585131574331577	16	1	0	0	0	Clouds	High	0.911	0.733	0	1.1
5418674	77.35895829384563	28.49947554569473	77.1864261065735	1	6.079343242678613	14	0	1	0	1	Clear	Medium	0.345	0.597	0	2.3
33109822	77.0723531253937	28.629395240506128	77.22181199892785	2	12.046494972617952	7	4	0	0	0	Rain	Low	0.799	0.397	0	2.8
1932663	77.38081616748731	28.746719132701948	76.97100923181124	1	15.888144395654985	9	5	1	0	1	Rain	High	0.736	0.231	0	1.8
3494629	77.13632564141395	28.69838242276733	76.91668738829735	1	23.8219641373396	4	3	0	1	0	Fog	Medium	0.532	0.585	0	2.1
55161342	77.1404652732617	28.65113242642368	77.14029777603803	2	4.5369357268059	13	6	0	1	1	Clear	Low	0.621	0.279	0	1.6
7097788	77.1737544235272	28.518825473507164	77.16022721244751	1	28.000864277369967	8	3	1	1	1	Haze	High	0.834	0.149	1	3.3

2743016	76.99605754923941	28.57059011541097	76.95354973426974	1	8.185195737418214	23	4	1	1	1	Rain	Low	0.552	0.668	0	3.4
37059003	77.29928712008594	28.589550088738573	77.1649234268781	2	26.051856049466625	20	1	1	0	1	Haze	Medium	0.882	0.755	0	2.1
35037156	77.0072671059275	28.40631933658885	76.93835080533215	1	14.94762941567146	7	0	1	0	1	Clouds	Medium	0.92	0.794	0	3.2
3692896	77.0695475651058	28.640580338474628	77.00847277948179	1	12.294291984971885	19	0	1	1	0	Rain	Low	0.72	0.518	0	3.2
309552032	77.2708637885541	28.653165465373853	77.0244090494679	1	12.923761077291385	20	6	0	0	1	Rain	Medium	0.592	0.176	0	1.3
3622761	77.16417137946955	28.434611084238803	76.96480430263374	2	15.986582627441026	9	5	0	1	1	Fog	Medium	0.837	0.829	0	1.6
3737593	77.09569586126736	28.684348898457667	76.98833365045908	2	24.940536972007287	19	3	0	0	0	Fog	High	0.843	0.835	0	1.2
37039024	76.96800976121544	28.73930297814305	77.18020312153432	1	28.05348523498022	23	1	1	1	0	Fog	Medium	0.605	0.243	0	1.5
30572084	77.37471683217719	28.58292213310425	77.3765441754075	2	0.9291641808182448	20	5	0	0	1	Clouds	Low	0.581	0.83	0	2.7
3850918	77.15144732181129	28.74883284648815	76.98907452344868	1	5.683038766076246	1	6	0	0	1	Fog	Medium	0.467	0.346	0	3.2
35807827	77.30834462351443	28.41851691867163	77.2019227936144	3	25.813374792961515	14	1	1	0	0	Rain	High	0.541	0.525	0	2.8
36156388	77.31963139718337	28.62736612412117	77.1410523762575	1	10.99941092527988	17	6	1	0	1	Rain	High	0.216	0.165	0	1.9
33726295	77.3406224204759	28.73766933880033	76.93942769522057	1	9.070906838876237	12	1	0	1	0	Clear	Low	0.795	0.61	0	2.3
3759931	76.90120380394033	28.75480823972546	77.08379536500634	2	22.407172245742803	17	3	0	1	1	Clear	High	0.591	0.808	0	2.1
34820352	76.96610507742584	28.667159080270515	77.33986281620777	1	23.75675221769536	22	1	0	0	1	Haze	Low	0.812	0.567	0	2.2
3329082	77.39602514225648	28.77540282909824	76.93720533578743	1	14.10010401328422	6	5	0	0	1	Clear	Low	0.66	0.688	0	1.7
31663544	77.08669027294347	28.72397700673473	76.92537699880906	1	0.8583905610846501	14	3	1	0	1	Fog	Medium	0.223	0.138	0	1.5
377997327	77.06832312787103	28.776883883372637	77.08397899181709	1	22.641246833568616	16	3	1	1	1	Clear	Medium	0.254	0.951	0	1.9
35535936	77.27457939440274	28.71288743373967	77.03660454106554	1	25.61078419541145	14	5	0	0	0	Clouds	High	0.725	0.275	0	1.3
328904123	77.01896258854298	28.678424127477037	77.35222112822065	2	26.07773897368683	7	3	1	0	0	Haze	Medium	0.198	0.639	0	1.2
344238333	77.21264620720028	28.63804261035519	76.97233397433492	1	7.138066911110677	5	2	1	1	1	Fog	Low	0.446	0.314	0	3.2
3277458	77.13769039990169	28.672839167365712	77.1818247103052	1	15.205806047664955	9	5	0	1	1	Haze	High	0.781	0.356	0	1.5
327144836	77.17133801686045	28.833649782940128	77.22713700350968	1	16.5727230010001	2	4	0	0	1	Rain	High	0.886	0.344	0	3.3
37592723	76.90537505076794	28.51340999665077	76.92359805332635	2	4.002259959493035	14	3	1	0	0	Clouds	High	0.249	0.494	0	1.0
35956333	77.01664875203302	28.42253537845796	77.09990305986452	2	28.51522892665574	17	4	0	1	0	Clear	Low	0.769	0.481	0	2.2

50448592	76.93617617269017	28.42067535034972	76.9991898889846	1	22.152492294970497	1	2	0	0	1	Rain	Low	0.92	0.2	0	1.1
7528686	76.94978230231742	28.5680784098046	76.94948047836505	1	13.948456902808465	8	4	1	0	0	Rain	Medium	0.519	0.109	0	1.2
18587403	77.36865819952294	28.55939655220881	77.363431732079	1	9.841594956546238	5	6	0	1	0	Fog	Low	0.501	0.128	1	1.6
54940226	77.36345558456668	28.791405488367705	77.00231686971253	1	11.864679268860458	4	0	0	1	0	Fog	High	0.327	0.682	0	2.1
44537454	77.37244956085235	28.60937136138708	77.09679126082152	1	13.571889311419152	6	1	1	0	1	Clouds	High	0.645	0.15	0	2.6
7380014	76.95803565193465	28.64300694942448	77.25260872868606	1	6.223051645931026	17	2	0	1	0	Rain	High	0.841	0.509	0	1.4
3374416	77.14555528242002	28.78522464592316	77.36399259804438	1	8.401926024443133	1	3	1	0	0	Rain	High	0.739	0.572	0	2.5
08219095	77.13957185078127	28.86471622321402	77.03299113319164	1	21.22153330107076	4	5	0	0	0	Rain	High	0.177	0.808	0	1.3
39069675	77.19017391367923	28.44041200301724	77.29032330301756	2	26.35352989686113	3	1	0	1	1	Clouds	Medium	0.638	0.966	0	2.8
2150684	76.96744624278946	28.72080643930617	76.92060010739091	1	11.005286907981572	23	0	1	1	1	Clear	Medium	0.827	0.43	0	1.5
32213028	77.37656842419574	28.53073685673498	77.32353728470444	1	5.283223591253642	8	6	0	0	0	Haze	High	0.167	0.973	0	1.2
4967977	77.06069420315409	28.438080093567063	77.1122012303779	1	14.991440289191775	17	3	1	0	1	Rain	Low	0.643	0.859	0	2.5
58915124	77.3838827196367	28.78041297891737	77.00910168785279	1	18.66483549499378	0	6	0	0	0	Fog	High	0.556	0.267	0	2.0
22847297	77.35591169031392	28.666514163390847	77.13481000345747	1	1.532931803608808	12	6	0	1	0	Haze	Medium	0.623	0.221	1	3.0
4557273	77.03435261209815	28.660067254852684	77.28576940977239	1	16.155242936306337	8	6	1	0	1	Haze	High	0.458	0.867	0	1.2
70122128	77.18720070917111	28.74624454954129	76.96126020116706	1	0.9195159922100578	9	2	0	1	0	Clear	Medium	0.81	0.465	0	1.3
34217757	77.32829230200713	28.576593317815693	76.94326654100365	2	9.93558020672152	13	3	0	0	1	Clouds	Medium	0.257	0.369	0	3.4
06363096	77.29496714865908	28.45076856054257	77.29049198955968	1	27.425821678281174	18	4	1	1	1	Clear	High	0.872	0.182	0	1.3
0000161	77.37037205987093	28.485602608719088	77.21346193369423	1	25.281677994498384	16	5	1	0	0	Haze	High	0.413	0.844	0	3.3
56416437	77.1842192571887	28.632246361279854	77.31352033451505	1	15.149672479355296	8	1	1	1	0	Clouds	Medium	0.648	0.401	0	3.1
61614064	77.10154516278361	28.67804820962279	77.07890566682963	1	25.95602376999945	12	6	1	0	1	Clear	Low	0.848	0.137	0	2.9
355066	77.25656913984233	28.588431718500527	77.05260670565043	1	12.786649234275531	14	5	1	1	0	Haze	High	0.264	0.966	0	3.4
5127414	77.27828151110762	28.461519673049995	77.12129186423599	1	22.084213808872917	20	2	0	1	1	Fog	Low	0.948	0.906	0	3.0
28992667	77.09898941118426	28.74699774083338	77.23221250833564	1	19.7437565515651	8	1	1	0	1	Clear	High	0.572	0.451	0	2.4
3955747	77.3807805179177	28.428734342953977	77.24385705751797	1	8.710728660995951	5	2	0	0	0	Haze	High	0.135	0.521	0	1.8

76412743	77.17241283555572	28.74792391258227	77.2531702934842	1	23.25457621972292	7	4	0	0	1	Clouds	High	0.417	0.769	0	3.1
3553039	77.2305667227348	28.753226303767317	77.27653479787597	2	4.208656030898499	19	1	0	0	1	Clouds	Low	0.765	0.72	0	2.7
63644853	77.34391633332905	28.71193405998324	76.95758899345135	1	9.00065284789751	10	1	0	0	1	Fog	High	0.939	0.6	0	2.0
7373764	77.20641379096514	28.680828763830988	77.39424138723867	1	14.275231054766104	15	1	1	1	0	Rain	Medium	0.369	0.887	0	3.4
5447429	77.19655572861036	28.800510433565726	76.97252507807659	2	6.118566787819416	19	0	1	0	0	Clear	High	0.622	0.365	0	1.7
4027249	77.3186954781107	28.468971257620645	77.33225735159286	1	23.072056570430213	13	1	0	0	0	Haze	High	0.538	0.313	0	3.2
73625968	77.17489504813766	28.623984305293508	77.38990618206856	1	9.038700362532444	5	5	1	1	1	Rain	Low	0.547	0.524	0	1.1
1638579	77.15639178587892	28.66080946966226	77.04871920716329	1	19.96068571532004	14	4	0	0	1	Rain	High	0.741	0.151	0	3.2
92439927	77.33402571437665	28.79426034443392	77.03886095844086	1	7.499560379813231	7	6	1	1	0	Rain	High	0.845	0.251	0	2.8
78613943	77.10791661214773	28.53781038856689	77.2625145352403	4	15.564845178745104	2	6	0	1	1	Haze	Medium	0.785	0.575	0	2.3
54968404	77.33336329610613	28.84684845089402	76.91653053285864	2	14.362603823802182	0	5	0	1	0	Clouds	Medium	0.703	0.562	0	1.5
1517785	77.03213124332068	28.743911841050878	77.09764672236841	1	5.538819322595502	18	4	1	1	0	Fog	Medium	0.287	0.649	0	1.1
92829582	77.078582560294	28.808923823080413	77.37499895842204	1	19.873420548227784	7	6	0	0	1	Rain	Medium	0.536	0.922	0	2.9
533822	76.92939096945409	28.84678866400312	76.99237815095195	2	23.529198116712426	2	5	1	1	1	Clear	Low	0.91	0.967	0	3.5
4921871	77.04337864789119	28.865120072909857	77.30340589984526	1	24.048105455623595	19	0	0	0	0	Rain	High	0.558	0.348	0	2.9
618622	77.34351119321329	28.610762941092823	77.29436937252277	1	14.643140299246696	21	5	0	0	1	Rain	Low	0.645	0.172	0	1.7
90803765	77.06186451028469	28.62765623919525	77.21644928038363	1	13.497380819259153	6	0	0	0	1	Haze	Medium	0.335	0.4	0	2.2
27489183	77.3972648769622	28.85666252608072	77.00355450992154	1	17.12929936898699	10	4	1	0	0	Clear	Low	0.416	0.552	1	1.6
6389988	77.3673612114628	28.44739758874142	77.09981169697704	1	12.551903829813204	0	1	1	1	0	Haze	Low	0.59	0.927	0	2.4
49229994	77.08490685916647	28.61514368448779	77.05900056353144	1	19.60048780050343	17	2	1	1	1	Clouds	High	0.136	0.706	0	1.8
2585236	77.13620166263809	28.548678468877128	77.27018895817545	1	9.710118823687884	2	1	1	0	1	Rain	Low	0.722	0.364	0	3.0
34966087	77.37507440961342	28.49500613001256	77.25411045783392	2	27.73003235953901	13	6	0	0	0	Clear	Medium	0.551	0.996	0	2.0
74380785	77.02045218892594	28.596705121688963	77.32002168143421	1	22.2493281258964	0	1	0	1	0	Fog	High	0.546	0.646	0	3.2
2234884	77.24396726754367	28.669629919600503	76.91965857566541	1	24.07649456207849	5	6	0	0	0	Fog	Low	0.473	0.947	0	3.4
0548349	77.3838717371735	28.802236858572	77.0106093533166	2	10.4341429043907	18	5	0	1	1	Rain	High	0.971	0.138	0	1.8

3219612	76.94503102406743	28.83174050623753	77.06075729952538	1	25.38250702278457	5	6	0	1	1	Clear	Medium	0.811	0.87	0	2.6
18819392	77.33190305357381	28.814159403502615	76.94526749289511	1	25.99223009372709	3	6	0	0	1	Fog	Low	0.686	0.827	0	1.6
47709952	77.05035856075864	28.51161062519052	76.99798723346089	1	20.061625823131383	13	5	1	0	1	Fog	High	0.478	0.223	0	1.5
3021827	76.97631429167166	28.784113058243975	77.12998093057443	3	4.557308123483627	14	4	1	0	0	Haze	Low	0.783	0.137	0	1.5
25046905	77.1534059541141	28.44871338339128	77.37405338199473	2	23.14847666301956	4	1	1	0	1	Clear	High	0.462	0.244	0	2.3
19063776	77.34359439704848	28.473362730491544	77.18108532072014	3	1.0405141977920145	16	3	0	0	0	Haze	Medium	0.644	0.185	0	2.2
45980915	77.18732892913525	28.79664932132615	77.30206889624388	1	23.344349575997523	23	6	0	1	0	Rain	Medium	0.129	0.528	0	1.4
425255	77.32166798524116	28.40866466933796	77.31637101951044	2	10.146504507457358	9	6	1	1	1	Haze	Medium	0.649	0.571	0	1.5
2009148	77.05011270978666	28.87533135374226	77.29349616914412	1	11.955685991868972	10	4	0	0	1	Clear	Medium	0.155	0.368	0	2.7
31324187	77.06747589329042	28.877628353448603	77.22568614053553	1	9.728229488948584	13	1	1	1	1	Clouds	High	0.11	0.667	0	1.2
33637226	76.94342698040015	28.4617860694649	77.27503485258057	1	25.64680379124438	19	5	1	0	0	Rain	High	0.997	0.155	0	2.1
2358004	77.27620215201947	28.53637034439889	77.07252246168683	2	12.693531198391588	10	0	1	1	1	Fog	Medium	0.695	0.23	0	1.5
1138864	77.10579990382993	28.85680082782757	77.2542189006585	1	26.04701852402756	9	4	0	0	1	Rain	Low	0.313	0.323	0	2.1
746564	77.1866079802969	28.703372507882385	77.07355381310326	2	15.29408455076565	10	2	1	1	1	Clear	High	0.975	0.421	0	2.4
36721905	77.0939532105474	28.797049921694114	77.0278906589814	1	7.389748623196062	21	1	1	0	1	Rain	High	0.992	0.944	0	1.2
283724	77.05514562519514	28.74192395884978	77.39833749241113	1	25.1100187074017	16	0	0	0	1	Rain	High	0.507	0.386	0	2.5
91669688	77.37703005060443	28.44151805081512	77.22308716238526	1	1.482560811197264	15	2	1	0	0	Haze	Low	0.912	0.925	0	1.3
7355396	77.10650443194906	28.867046817023528	76.91892687484656	1	5.889120045235085	14	6	0	1	1	Fog	Medium	0.648	0.729	0	1.1
59541008	77.32806709177203	28.802745042017843	77.28087118590935	1	21.55126307021829	10	5	1	0	0	Clouds	Medium	0.404	0.13	0	2.1
5852287	77.39426212597753	28.468897666817316	76.96611860079544	3	6.138113991794942	23	5	0	0	0	Fog	Medium	0.902	0.668	0	1.6
3429508	76.96002449972981	28.4623497087871	77.25790106488351	1	12.270683938706174	15	4	1	0	1	Clouds	Medium	0.842	0.251	0	2.2
9991287	77.0623991968655	28.76816038449677	77.00083315054198	1	17.179787975176232	20	4	1	1	1	Rain	High	0.644	0.618	0	2.6
303154265	77.37576892998938	28.420461117487008	77.37406983536899	3	15.177868298099614	22	6	1	0	1	Clouds	High	0.404	0.455	0	3.2
5679962	77.21365718176018	28.634896324937817	77.09464686191309	2	26.465064277327304	21	0	0	1	0	Clouds	Low	0.413	0.147	0	1.6
9016478	77.08386462761815	28.686995419021716	77.01630207220921	2	24.688224421177285	2	2	1	0	0	Haze	Low	0.512	0.89	0	1.8



0230574	77.30146414450476	28.65661781264208	77.37522378836697	2	10.929017775451262	23	5	0	0	1	Clouds	Medium	0.376	0.505	0	2.4
1304248	77.08176409854946	28.43310849964535	77.2875061081235	1	4.962128524387493	15	1	0	0	1	Clouds	High	0.403	0.738	0	2.0
7392816	77.29513532545188	28.875519871853164	76.94379383931823	1	4.231856925471053	11	0	0	1	0	Clear	Medium	0.93	0.228	0	3.2
38856293	77.18366233276657	28.47582000643385	76.95409937462689	3	21.546379718009785	19	4	1	0	0	Clouds	Medium	0.205	0.29	0	1.8
6602312	77.33217969002273	28.469147354894407	76.92331142929608	1	12.453057440510364	7	0	1	0	1	Rain	Medium	0.817	0.984	0	2.5
3499929	77.1731930482389	28.7298170027041	77.12706522261585	1	10.747678260202202	7	4	0	1	0	Clear	Medium	0.51	0.514	0	3.3
9022641	77.26731300843325	28.583471273167536	77.29350122180134	2	8.524332156562279	16	6	1	0	0	Rain	High	0.797	0.4	0	1.1
68093417	77.27866215540945	28.785750058831688	77.01611898592421	3	9.250309776046883	8	5	1	0	0	Rain	Medium	0.794	0.506	0	2.8
726251	77.18599398610868	28.50528974807064	77.01400064762876	1	26.850579108080044	1	0	0	0	0	Fog	High	0.364	0.7	0	1.7
08250307	76.9719883748024	28.50999065901013	76.92648791249303	1	24.148449051335987	14	0	1	1	1	Clear	Low	0.343	0.549	0	1.1
2607463	77.22066277654487	28.461351484288283	77.0797391729946	1	17.24850629543244	14	0	0	1	0	Haze	Medium	0.597	0.838	0	3.0
7107378	77.25425497260346	28.45598301787071	76.9407553683606	1	7.244850179202999	2	3	0	1	0	Rain	Low	0.352	0.999	0	1.8
6482011	77.09089358003388	28.831937719510996	77.3863775114061	1	14.099433169183698	11	4	1	0	1	Rain	High	0.541	0.944	0	1.5
6410017	77.10788086743167	28.424683294913955	76.98200618360404	1	16.550156707989398	21	4	1	1	0	Clear	Medium	0.283	0.51	0	1.7
40326123	77.32049661873188	28.482039170856	77.10829619319145	1	8.731224849829726	4	5	1	1	0	Haze	Medium	0.403	0.767	0	3.0
1715817	76.94251291864234	28.816696713253773	77.10404181988334	3	24.99893411615243	8	0	1	0	0	Haze	Low	0.14	0.548	0	1.3
72837774	76.9967503858333	28.733468923025505	77.38953616052642	2	1.7136231813952625	9	5	1	1	1	Clear	High	0.853	0.493	0	1.3
33713736	77.18660343638426	28.70408716033605	76.9778362258261	1	2.806410608026117	15	2	1	0	1	Clear	Low	0.889	0.126	0	1.6
5561683	77.19793605668549	28.807717279536643	77.1201826319178	1	27.34842038215395	15	6	1	0	0	Rain	Medium	0.913	0.6	0	1.4
45606847	77.31921989277438	28.875950638458267	77.06318537945016	2	11.88499641432766	13	0	0	0	0	Fog	Medium	0.655	0.867	0	1.8
39093067	76.98407081673297	28.75581558050502	77.16149217964008	1	26.57024589266884	0	4	1	0	0	Fog	High	0.992	0.627	0	3.2
3241538	77.3418100603553	28.46335263522366	77.06123160701947	1	20.4845818047376	16	3	1	1	1	Clear	High	0.405	0.57	0	3.1
76250077	77.3234494899733	28.633406230724628	77.07944951141555	1	15.173297540760654	7	3	1	1	1	Fog	Medium	0.905	0.432	0	3.4
7783578	77.14710998885629	28.83640120004497	77.31192332561375	1	27.07110407658419	13	2	0	0	1	Clouds	High	0.499	0.809	0	3.4
1550058	77.16356383427981	28.51987951205712	77.2783334655505	1	1.336060912416137	5	5	1	0	0	Haze	High	0.421	0.662	0	2.3

4334957	77.13469001596336	28.70579075409575	77.24443824918653	1	14.77372706818301	2	3	1	0	1	Fog	Medium	0.328	0.133	0	2.8
9234149	77.25457955897636	28.644618230626605	77.3118297122947	1	14.696252816826764	17	4	0	1	1	Haze	Medium	0.145	0.511	0	2.4
991344	77.36120211459242	28.4088477472172	77.01066004275624	1	29.252983730230277	2	6	0	0	0	Haze	Medium	0.659	0.662	0	2.0
9977147	77.19361279097336	28.82832422893275	77.36713267332709	1	29.42285890108209	2	3	1	0	0	Clouds	High	0.482	0.937	0	1.8
1042064	76.92528897711766	28.53597309736861	77.34118018780386	2	12.97878868202543	21	5	0	1	1	Fog	High	0.579	0.698	0	2.3
3722516	77.26760883781708	28.540177154141173	77.18213754449685	1	21.13964517836072	18	6	0	1	1	Rain	Low	0.547	0.604	0	2.0
1234647	77.14888446981614	28.420923294935925	77.08377289798183	4	18.072353120899333	21	0	0	0	1	Clouds	Medium	0.78	0.526	0	2.3
5152152	77.39503149665542	28.56809401673711	77.07778100490167	1	10.817348207789912	9	0	1	0	1	Haze	High	0.473	0.739	0	3.1
0879536	76.99898288045206	28.75418605861332	76.93290318879099	2	15.510019216073395	21	3	0	1	1	Rain	Medium	0.885	0.512	0	2.3
24842245	77.11689576541644	28.414631704239827	77.0038093579888	4	23.5022798922384	13	0	1	1	0	Haze	Low	0.716	0.396	0	1.1
9803452	77.06883339859452	28.44380533829999	77.32775623067229	1	8.896861362646916	7	2	0	0	1	Clouds	High	0.115	0.685	0	1.4
4747432	77.08768677388906	28.64612935548804	77.36670444298106	1	4.155691327446314	6	1	1	0	1	Rain	Medium	0.283	0.148	0	1.7
5396933	77.04948825796417	28.54805943381613	76.90764070956725	1	11.961227085018535	4	0	0	0	0	Clouds	Low	0.946	0.257	0	3.2
14237844	77.18628181164723	28.867031723255543	76.96508658766477	1	6.007938573766324	14	6	0	0	1	Fog	Low	0.898	0.107	0	2.1
1706121	77.20621960847642	28.57677558630226	77.08847933099668	3	24.44827501350993	11	1	1	1	1	Clouds	Medium	0.785	0.698	0	2.2
3180473	77.37818217794516	28.64209109422478	77.28312802756355	2	19.649468703097085	3	3	1	1	0	Haze	High	0.95	0.681	0	3.4
4916519	76.9384323891224	28.688924122438472	77.34854199174093	1	6.449285807942145	5	5	0	0	1	Haze	High	0.513	0.494	0	2.0
22468943	77.00666254197705	28.504579909106493	77.32627721134097	3	8.598529572077497	11	6	1	0	1	Rain	Medium	0.148	0.12	0	3.4
1880953	76.92681360948744	28.477115640985087	76.99967189684158	1	13.611045014311662	18	2	0	1	1	Fog	Low	0.681	0.977	0	1.8
45552223	77.26900462143006	28.756506646221943	76.99371449855924	3	6.959298983338586	9	3	1	1	1	Clear	High	0.723	0.926	0	2.3
6138238	77.01442531559881	28.49966337356116	77.14197933678639	1	17.44796143392061	18	3	0	1	0	Haze	Medium	0.555	0.638	0	1.2
3187645	77.36115907539767	28.859105273951062	77.30627911740929	1	0.9862544167472688	19	5	1	1	1	Clouds	Low	0.679	0.226	0	2.1
0714692	77.22680065641357	28.512365651678564	77.3522314160961	1	15.625325586221113	5	2	0	0	0	Haze	Low	0.544	0.589	0	1.6
9347517	77.34065367737368	28.73522303031708	77.1333720577202	1	9.928289268555442	4	1	0	1	0	Fog	High	0.189	0.942	0	2.2
99645657	76.91628823875956	28.56889217459774	76.90583929179598	1	11.695180809896096	7	2	0	0	1	Haze	Medium	0.321	0.164	0	2.4

97102117	77.28839638539581	28.69740742335411	77.08378284074465	1	10.90468518544082	11	0	1	1	1	Fog	Low	0.232	0.58	0	2.0
79733864	77.02562723895387	28.787802033487317	77.10097256549028	1	14.488706420781195	23	2	0	1	1	Fog	Medium	0.395	0.198	0	2.0
3834728	77.06253019062495	28.602760067395927	77.33885924737328	1	22.586404594842307	11	2	0	1	0	Rain	High	0.206	0.682	0	1.3
32358345	77.27750136704189	28.685987379812293	76.93166185359198	2	8.259264611520832	13	5	1	1	0	Haze	Low	0.906	0.85	0	3.1
5811373	76.93173011378516	28.66958317815429	77.39389112172108	1	16.873460398427614	15	2	1	0	0	Haze	Medium	0.619	0.87	0	1.6
15963425	76.92694788681597	28.860610822631024	77.37948516289423	2	25.852912740848232	22	3	1	1	1	Rain	Low	0.601	0.847	0	2.7
4240206	77.39797923223375	28.445655697483467	77.19402813545693	1	18.27422448713225	6	6	1	1	0	Clear	Medium	0.949	0.895	0	3.3
2164238	77.22683835419332	28.400619670227098	77.08516046307335	1	17.036131986166925	0	6	1	0	0	Haze	Medium	0.777	0.355	0	2.0
6936233	77.34142577450196	28.81652237843752	77.33472958501876	3	10.513563707743344	4	0	1	0	0	Fog	Low	0.186	0.99	0	2.4
5279852	77.39022744966243	28.60516064349908	77.00708351341186	1	24.26487048010129	2	3	0	0	0	Haze	Medium	0.524	0.384	0	1.9
06264837	77.26108760330985	28.576395549486424	77.37625753831664	1	6.463649023633897	11	2	1	1	0	Clear	Medium	0.229	0.81	0	1.8
2139269	77.06412475410929	28.849643208970665	77.27764861283724	2	28.67928747762376	2	0	1	1	0	Clear	High	0.425	0.261	0	3.4
68842745	77.04279872226356	28.864082411436502	77.00832376346601	2	18.600560178923	1	3	0	1	0	Haze	High	0.764	0.79	0	1.9
7295772	77.22955177517282	28.7651553769807	76.99509892921265	2	25.47080481122845	21	3	1	1	1	Clouds	Medium	0.124	0.755	0	3.4
22651127	76.9918066169458	28.641433657031552	77.32341672412241	1	22.49440499310858	21	6	1	1	0	Clouds	High	0.561	0.91	0	2.9
63976765	77.16516135024669	28.73687963093897	77.18171118172214	2	24.57247842097065	20	4	1	0	1	Rain	Medium	0.646	0.393	0	1.9
37796568	77.10594644480285	28.83406482650465	77.17634891843994	1	17.48258073217587	18	0	0	1	0	Clear	Low	0.148	0.26	0	3.0
53952175	76.99490392408102	28.564377409849502	76.96595849907982	3	17.912945228650624	3	4	1	0	0	Rain	High	0.922	0.587	0	1.8
1656485	77.07269668804226	28.66526364601189	77.24783920554707	2	12.128377068912656	9	5	0	1	0	Haze	High	0.55	0.205	0	1.3
71457828	76.98517345911922	28.58480595070845	77.15968141463334	1	2.8745223212103097	7	1	0	1	0	Clear	Low	0.154	0.514	0	1.9
3436273	76.96969350873309	28.53024185638436	77.37484046751077	2	2.7092213833962524	3	1	0	0	1	Clouds	Low	0.168	0.297	0	2.6
47308325	76.9176075396028	28.75423235581589	77.29633017989174	1	18.901015704917413	18	0	0	1	1	Rain	High	0.999	0.247	0	1.8
11609896	76.9347685955614	28.61591931219328	77.29747200689408	3	26.303704943856637	1	2	0	0	1	Clouds	Medium	0.657	0.745	0	3.1
7894513	76.95521094813331	28.511891182146886	77.01318686903198	1	10.938253126179328	3	4	0	0	1	Clear	Low	0.421	0.355	0	2.7
74668	77.25725078794778	28.459184194733133	77.13850750691844	1	25.391659582339013	6	5	1	0	0	Clear	High	0.935	0.57	0	3.3

0808845	77.20336738511622	28.469037654578703	77.29906222929111	2		19.485214380394847	10	6	0	0	0	Fog	Medium	0.509	0.165	0	1.4
81879947	76.95151658391656	28.43789028621836	76.90638314517032	1		11.910296051378802	2	2	0	1	1	Haze	High	0.97	0.78	0	2.7
9820277	77.17348061465958	28.85796058172261	77.09872249314718	2		2.383847492949443	19	0	1	1	0	Fog	Low	0.608	0.66	0	2.6
4214595	77.02874821221292	28.594672437331383	76.96922385406491	3		21.86560205010822	12	2	0	0	1	Clear	Low	0.578	0.431	0	3.1
73998026	76.94642701917785	28.865694324414324	77.38779813439007	1		2.702668756074516	2	3	1	1	0	Clear	High	0.799	0.131	0	1.2
30310077	77.3028581140065	28.49056649625635	77.10148254050394	1		18.279031852147853	23	5	0	0	1	Clouds	Medium	0.12	0.459	0	1.5
91089204	77.26835140963202	28.4698956154328	77.34205265101146	2		18.13240940724648	0	1	1	0	0	Clear	Low	0.84	0.135	0	2.0
0481265	77.08318337942438	28.717182356372724	76.97116452353966	1		25.069418997636127	23	2	0	0	1	Fog	High	0.292	0.85	0	2.3
3711415	76.90836758909599	28.850109611498286	77.0145279888091	1		19.399421163051606	13	1	1	0	0	Clouds	Low	0.976	0.704	0	1.7
25933943	77.18768522460861	28.865189923722784	76.98465979863329	1		24.9719503176965	9	3	0	1	1	Haze	Low	0.308	0.248	0	1.2
4730328	77.11204317804915	28.70504879963786	77.1299943591972	1		25.11013475062593	8	6	0	1	0	Clouds	Medium	0.645	0.971	0	1.3
78861123	77.2353951919897	28.608403335779165	77.04750178921266	1		14.599609589231674	7	3	1	1	1	Rain	Low	0.698	0.663	0	3.5
46334607	77.36267259982993	28.547278468839632	77.01360246521621	1		4.274579109192475	3	2	0	1	1	Haze	Low	0.357	0.773	0	2.1
3215863	77.04115602458008	28.524125189983778	76.90049697182158	1		8.200463611149436	7	5	1	0	0	Fog	Medium	0.573	0.286	0	2.0
9011734	77.26174232031468	28.74628822441872	77.11184166465	1		4.401070770564434	18	5	1	0	1	Rain	High	0.445	0.694	0	1.4
331818	76.92883006255964	28.853525740561203	77.06181381002939	1		15.783408086794422	7	6	0	1	1	Fog	Low	0.445	0.16	0	2.9
1021793	76.97623574913796	28.84590610698637	77.25522907279301	2		21.99311806190231	1	6	0	1	1	Clouds	High	0.609	0.272	0	3.2
49701543	76.95315047780572	28.429996520782016	77.27204872110066	1		10.95189816757309	11	2	1	1	1	Clear	Low	0.234	0.581	0	3.3
4633194	76.95016182470059	28.750540009484645	77.13942378948963	1		18.85546223746432	13	4	1	0	1	Clouds	Medium	0.334	0.298	0	2.0
2183496	77.00414428356991	28.70788971851292	77.3823937098889	1		11.8786301400537	10	2	1	1	0	Rain	Low	0.515	0.883	0	1.8
47169463	77.21447130972517	28.420897390729767	77.30510845274759	2		21.702225556544203	9	1	0	0	1	Fog	High	0.119	0.51	0	3.0
9838866	77.10251443097444	28.578601314517268	77.20233203084057	1		12.135980227951512	7	2	1	0	0	Rain	Low	0.693	0.308	0	2.7
0076713	77.16847037095869	28.599114288392588	77.04351533790748	1		14.675172676156436	20	4	0	0	0	Clear	High	0.811	0.81	1	1.1
32182345	77.13039771370252	28.716095648552457	76.99738677606132	1		21.91056749284565	23	1	0	0	1	Clear	Low	0.623	0.762	0	2.3
31444575	77.23718771060325	28.615672968776977	77.3231202933908	1		24.99478308765209	15	2	0	1	1	Clouds	Medium	0.385	0.893	0	1.4

7413125	77.20129012868944	28.573690471438045	77.20079048813787	1	25.63950101837881	8	1	0	0	0	Haze	High	0.359	0.368	0	3.1
26762217	77.33101682419495	28.71627991058351	77.16529564360704	2	11.16976972351936	6	4	1	0	1	Rain	Low	0.338	0.169	0	1.4
3114815	77.17342554522345	28.4425009147152	77.07959400775091	1	9.371352621993507	4	6	1	1	0	Haze	High	0.474	0.542	0	2.7
72146323	77.03378109671243	28.736547142635327	77.08436038594375	1	4.034161620561026	11	4	0	1	1	Clouds	High	0.645	0.569	0	2.3
6463936	76.94278869353529	28.672733525658916	76.93141628835141	1	9.644873151622845	19	6	1	1	1	Haze	Medium	0.397	0.244	0	1.5
3410428	77.09703240834799	28.438949389700028	77.03967038162655	1	14.505982161749245	12	6	1	1	1	Clear	High	0.941	0.812	0	2.5
756822	77.37460213474517	28.60691734455676	77.32816220877915	1	7.375985723797146	17	6	1	1	0	Clear	High	0.101	0.104	0	1.5
1914596	77.07355274486646	28.63308382320116	76.95843603728498	1	27.29733369609231	8	4	0	0	1	Haze	High	0.966	0.293	0	2.9
3487485	76.91461442242006	28.567668013076283	77.16364925862644	1	17.891539285068514	7	2	0	1	0	Clouds	High	0.596	0.975	0	1.3
21434675	76.97849763775068	28.680004372572437	77.05662711936729	3	23.314350038190018	0	2	1	0	1	Clouds	Medium	0.204	0.229	0	1.6
33609724	77.05423315784023	28.81999752699222	77.20609536003077	1	11.435058552598091	21	3	1	0	1	Fog	Low	0.674	0.669	0	1.1
98053057	76.98598010235631	28.821184549588136	77.04275057039334	4	5.767372948678495	15	4	0	1	0	Fog	Low	0.163	0.229	0	1.2
05804764	77.38094781069982	28.587161877166253	77.01431923615958	1	2.326623870413872	6	1	0	1	0	Fog	Low	0.303	0.26	0	2.7
1445709	76.966116921885	28.419263524492635	77.33680681336945	2	26.447652933264944	15	5	1	1	0	Fog	High	0.19	0.206	0	2.7
41316577	76.93814771261324	28.556617784382368	77.3960197459502	1	6.013968126560125	11	5	0	0	0	Fog	High	0.941	0.864	0	1.1
5471288	77.17998618359036	28.849932101793133	77.33956758086289	1	23.63036900028578	11	3	1	1	1	Rain	Low	0.298	0.398	0	2.5
72716083	77.34014948342849	28.44433269707765	77.26952776753804	2	8.075190253772767	12	0	1	0	0	Haze	Medium	0.653	0.518	1	2.9
1835815	76.93910833978423	28.65061616191698	76.97022815548638	2	19.757080051765893	22	6	0	1	1	Haze	Medium	0.556	0.914	0	1.4
03026213	77.37461739426402	28.85852262734205	77.32517645066062	1	22.74557232172794	11	4	0	0	0	Clear	Medium	0.293	0.935	0	2.2
44659168	76.92877010388219	28.833926759333863	76.90054183812752	1	13.198207100181229	18	5	0	0	0	Clear	Low	0.272	0.34	0	3.4
79565623	76.99654851908316	28.454143673525277	77.23163358119335	2	25.801026299849063	0	6	1	1	1	Haze	Low	0.16	0.322	0	1.7
10774693	77.05111578460566	28.764570203110804	77.31332604888213	1	13.333142400891813	14	0	1	1	1	Clouds	Medium	0.691	0.909	0	2.1
3449888	77.30120112372839	28.488765532149007	77.33132563050596	2	15.266113050260383	11	2	0	1	0	Clear	High	0.386	0.974	0	1.3
47793372	77.09718206809958	28.85558428278351	77.28209161636796	1	15.205728730756832	2	6	0	1	0	Clear	Medium	0.472	0.297	0	1.8
6844881	77.11705797104848	28.71446679919353	77.0996004056938	1	19.31523574828462	7	1	1	0	1	Rain	Low	0.749	0.744	0	3.2

80894724	77.36373661837307	28.510353368291288	77.1155540892985	2	1.2203892995964605	18	2	1	1	0	Clouds	Medium	0.426	0.164	0	1.3
9083497	77.38641018619454	28.82707182220889	77.3951734654734	1	25.75925970847461	11	3	1	0	1	Haze	Medium	0.941	0.981	0	2.7
32061207	77.10321325981158	28.64234608722288	77.02268505398582	2	14.551931743095595	18	3	1	1	0	Fog	High	0.785	0.153	0	1.0
2216389	77.0110887749386	28.49731992389578	77.07042775254061	1	24.30214167772506	6	0	0	0	0	Fog	Low	0.172	0.316	0	3.1
59978803	77.25229189054704	28.608834611677302	77.0572977716676	1	2.304915064327868	20	2	0	0	1	Fog	High	0.788	0.943	0	1.9
5312688	77.32902165892843	28.816626014425115	77.30355417099756	1	19.377605960696386	1	4	0	0	0	Fog	High	0.755	0.869	0	1.8
92292894	77.04054538031981	28.808114732504045	77.169758448692	2	1.6782799969414115	6	0	1	1	0	Haze	Medium	0.293	0.685	0	1.1
50154333	76.91236210946612	28.696209424278116	77.09880227216716	1	20.66389379126698	5	0	1	1	0	Haze	Low	0.347	0.286	0	1.5
35274748	77.25662717960346	28.51975808219988	77.24698610255601	1	21.36779736696853	5	6	0	0	1	Fog	Medium	0.733	0.203	0	2.2
0844446	77.122544210784	28.73689564288885	77.37258480747452	1	6.612504229269245	8	2	1	0	1	Clouds	Medium	0.641	0.353	0	1.4
25988886	76.90060334597511	28.610604249409366	77.19027762338348	2	8.093875291512102	1	5	1	0	0	Clouds	High	0.714	0.516	0	1.4
5279065	77.25951179185051	28.419539954897395	77.342615937334	1	16.97948555005689	6	2	1	1	1	Haze	Low	0.484	0.61	0	1.1
3162215	77.07548398423239	28.588681341372872	77.14063707352814	1	6.3562008680572415	21	2	0	1	1	Clouds	Medium	0.236	0.648	0	1.5
92690287	77.23687034647043	28.48642661342496	77.09058162262028	1	22.785559230285525	19	1	1	1	0	Haze	High	0.582	0.728	0	2.3
7291018	77.29143207500809	28.519866892630688	77.3792547313727	2	28.33234952729806	15	4	0	0	1	Clouds	Low	0.374	0.638	0	1.3
1386624	77.06407192165058	28.43328839389128	77.26814540575926	1	19.76617359107504	9	4	0	0	1	Rain	High	0.532	0.502	0	3.2
33369623	77.07801973670595	28.72831812324285	77.31464403939756	1	5.111929681008065	2	4	0	0	1	Fog	Medium	0.442	0.751	0	3.2
0621993	77.09173837753106	28.785762286327557	77.02280377269977	2	29.66193652920961	4	5	1	0	0	Rain	Medium	0.631	0.973	1	2.1
7163474	77.26615115447949	28.45210978836425	76.98632029260283	4	19.968495401751877	4	0	1	0	1	Clear	High	0.151	0.12	1	2.3
5957836	77.1733254783573	28.45488274836385	77.17873103803672	2	10.541433448050173	14	0	1	0	1	Fog	High	0.927	0.953	0	2.0
96434304	77.0102346680391	28.699323931719523	77.16531607707827	2	13.038558861167106	0	6	0	1	1	Clear	Medium	0.17	0.56	0	2.4
3882636	77.29496451436697	28.74722878451864	77.16363640313739	1	3.5902833112487618	10	4	1	1	0	Clear	Medium	0.321	0.243	0	1.7
80903398	76.96792200963563	28.683985156364106	77.02931108382579	2	1.9910075455729228	0	6	1	1	1	Clouds	High	0.165	0.678	0	2.1
54646835	77.26586763318876	28.5607944035886	77.26307534307298	2	18.66430269502959	15	2	0	1	0	Fog	Low	0.847	0.869	0	1.4
3613933	77.17832242458786	28.67991898722304	77.00847354201805	1	20.32059928467157	6	1	0	0	1	Haze	High	0.909	0.349	0	1.1

1224284	76.91844048172445	28.464683436603497	77.08010004417905	1	20.25310807362268	8	5	0	0	0	Clear	High	0.247	0.569	0	2.9
223004	77.16979400837879	28.694379723203127	77.24655301103691	1	15.090562789690123	5	1	0	1	1	Rain	High	0.505	0.354	0	1.4
3497725	77.32157709662684	28.792510611738287	77.26263291925625	1	15.006920487285734	16	0	1	1	0	Clear	Medium	0.281	0.934	1	2.3
37244683	77.03139050609255	28.544710649969463	77.30737932564564	1	8.137536963546664	10	4	0	1	0	Clouds	Low	0.571	0.404	0	1.7
71220704	77.1316240414652	28.82223396802606	77.19068079567043	1	16.363831643180127	10	0	0	1	1	Clouds	Medium	0.443	0.443	0	3.1
9934944	77.27238300031986	28.458655936610587	76.9254470868351	1	5.560755735048481	1	1	1	0	0	Haze	High	0.336	0.544	0	2.9
9926867	77.2100009684692	28.72133767156595	77.03150179857064	1	13.519980404032324	11	6	1	1	0	Fog	Medium	0.545	0.15	0	1.9
32174823	77.33949736431678	28.594540743983597	77.30441734820569	3	1.9395529617615763	13	1	0	0	1	Fog	Low	0.132	0.97	0	3.4
29094437	77.28658695795161	28.8724651769464	77.3961495399474	2	11.741640517798656	15	6	1	0	0	Fog	Low	0.411	0.505	0	2.6
3372693	77.02795127442063	28.728680567053267	76.92003802684745	2	23.942363456506868	21	4	1	0	0	Haze	Low	0.696	0.428	0	3.0
515452	76.93117137705195	28.735919270421007	76.98533605249905	1	20.3933312186662	16	1	1	1	1	Fog	Medium	0.435	0.876	0	1.8
2925146	77.20944708581963	28.43011981398588	76.9010481479206	2	28.455583002115716	23	4	0	1	1	Rain	Medium	0.375	0.721	0	2.1
7696142	77.15207710790679	28.793119093221524	76.92530753751127	2	19.304907589512126	7	1	0	1	0	Fog	High	0.967	0.309	0	2.2
100728	77.04875210680709	28.771583594658583	76.92625914483689	1	25.46628899654047	20	2	1	1	1	Fog	Medium	0.844	0.7	0	2.1
5881493	77.29387899956497	28.72588873715564	77.02471205726285	1	0.6475143186440212	2	1	1	1	1	Haze	Low	0.707	0.183	0	1.7
52914485	76.90329953339592	28.60568672950968	77.20156735136779	1	27.990976819436213	18	4	1	0	0	Fog	Medium	0.71	0.802	1	1.0
9302051	77.22902030992455	28.63102352729993	77.36852328541801	1	4.587637060806681	3	3	1	1	1	Haze	Low	0.844	0.513	0	1.5
6341121	77.11980059262281	28.793798056501256	77.36242662947348	1	4.858327005907955	7	5	0	0	0	Rain	Medium	0.614	0.942	0	2.8
88840717	77.01969586655716	28.683611766296583	77.36166587584715	1	5.842158545105183	1	4	1	0	1	Fog	High	0.259	0.91	0	1.3
2561567	77.20908762455802	28.462342953878245	77.31328503433203	2	2.869615726377319	14	6	1	0	1	Haze	Low	0.944	0.675	0	2.2
7325428	77.18448987350166	28.54563216241019	77.03164438809303	1	1.2611685371616026	3	6	0	1	1	Clouds	Low	0.719	0.152	0	1.6
8233134	77.15599654957384	28.64276842047003	76.92479898030133	1	28.570974088572715	1	2	0	1	1	Fog	Low	0.22	0.911	0	3.2
06504168	77.33834737207862	28.535588699729114	77.3385682353729	2	19.197232541068797	12	6	1	0	0	Haze	Low	0.593	0.143	0	2.6
5879325	76.99326548125089	28.569884299935374	77.00931306747142	4	2.0758678347906514	13	6	1	1	0	Clouds	Low	0.104	0.327	0	3.4
26671205	76.98853009120491	28.641740281296588	77.0187025445552	1	1.839361384510932	17	0	1	0	0	Clouds	Medium	0.942	0.318	0	3.3

37509304	77.36535637657975	28.66556699120887	77.04359835694567	3	8.162555306857636	16	4	0	0	1	Clouds	Low	0.299	0.77	0	2.5
2062883	77.091777323975568	28.444876495204795	77.01685039634494	2	8.274229232285801	23	5	0	0	1	Clear	Medium	0.97	0.262	0	3.3
3260579	77.24665331037552	28.451250788601136	77.14096120992154	1	13.666286198008653	13	2	0	1	1	Haze	Medium	0.961	0.146	0	1.9
0131597	76.98133256775822	28.87561408129945	76.95668624413686	2	25.627805354777472	16	2	0	1	1	Clear	High	0.216	0.612	0	2.7
92823737	77.33510206705532	28.452252438242084	77.2155334519156	1	23.5851964782812	3	1	0	1	0	Rain	Medium	0.902	0.651	0	1.5
0241179	77.17432900068872	28.61924826231296	77.13167762489681	2	6.101836969252535	17	2	1	0	1	Rain	Low	0.147	0.552	0	1.6
6648364	76.90586261494626	28.60883504643892	77.11103587143008	1	25.716734062975128	18	0	0	0	0	Clear	Medium	0.113	0.32	0	2.3
52205107	77.2176876218941	28.615496499374853	77.3310968262152	1	4.9965673422667845	4	6	0	0	1	Haze	Low	0.949	0.308	0	2.9
7858991	77.32992881872316	28.739196216649525	77.04723521694382	1	21.46007170707441	17	6	1	1	0	Clear	Low	0.35	0.759	0	1.5
1121585	77.23556767753139	28.5309032177631	77.0505402993489	1	16.114986906266857	0	5	1	0	0	Rain	Low	0.635	0.618	0	3.1
9556475	76.93106604836656	28.66629898023045	77.03320637840089	1	20.53810524700648	8	0	1	1	0	Rain	Medium	0.764	0.155	0	1.6
3965264	77.28057825132638	28.40855778122401	77.13200831468468	1	1.8632527805668089	0	5	1	0	1	Clouds	Medium	0.71	0.174	0	1.4
42546552	76.90593979930073	28.42382674685569	77.09174236842962	1	12.639044910610304	5	6	1	1	1	Rain	Low	0.178	0.279	0	1.3
94279625	77.07928578843018	28.6917491220564	77.38451621181817	3	17.931959618032845	6	2	0	1	1	Haze	Low	0.536	0.542	0	2.5
15218275	77.01841460086544	28.72930961432201	77.2536575833751	2	6.455367192581533	18	0	0	0	0	Clear	Low	0.353	0.476	0	1.3
3050243	77.07255226094716	28.604311466506186	77.2960819461822	2	16.208178702939172	9	2	1	0	1	Fog	Medium	0.123	0.259	0	3.4
9070077	77.1113535251977	28.86608334606911	77.13601196990012	2	20.849293840080005	20	3	0	1	0	Clear	Medium	0.2	0.29	0	1.3
01157288	76.9222243068106	28.84697512144705	77.08538437133022	2	20.34221173685203	1	2	1	0	0	Haze	Low	0.418	0.984	0	2.2
28258758	77.35695331707498	28.51303038276095	77.13476101470106	1	10.545817066141742	14	5	0	0	0	Haze	Medium	0.885	0.984	0	2.2
15944267	77.197513399664	28.433302039861783	77.1227820710019	2	3.971653088653093	4	0	0	0	1	Clouds	High	0.726	0.688	0	2.5
7796587	77.07812739398635	28.806839972412043	77.3059487418353	2	4.772170854866798	9	5	1	0	1	Haze	High	0.443	0.813	0	2.2
5514324	77.05327958472935	28.56821153439199	77.1476164653904	2	23.205974601283508	13	5	0	0	1	Fog	Medium	0.512	0.684	0	2.2
26057132	77.17832531550424	28.631598481803906	77.28279634673561	1	10.951285636702442	10	1	0	1	0	Rain	Medium	0.56	0.678	0	2.7
1883983	77.13263266912577	28.85938308683842	76.94696924075043	1	5.112270928231537	6	2	1	1	1	Clear	High	0.21	0.606	0	3.5
7766817	77.37422309005626	28.818813842930496	76.98157887907898	3	11.902309786043045	9	1	1	0	1	Rain	High	0.417	0.355	0	2.4



38286875	77.22052852619032	28.79943987938361	77.28989852059661	3	4.277598059868739	0	2	0	0	0	Rain	High	0.941	0.868	0	1.5
42548173	77.30257384475917	28.447865326343788	77.12441411778346	1	25.14975881003508	21	6	1	0	0	Rain	High	0.145	0.779	0	2.2
190358	77.23803871258598	28.582731235656905	77.1539020158016	1	15.792366675105058	11	6	1	1	1	Clouds	High	0.868	0.273	0	1.1
4412336	77.1094151122129	28.602375273771266	77.24893420663314	1	22.963260802891725	13	6	1	1	1	Haze	High	0.586	0.667	0	3.3
14807343	77.37090989993885	28.414957541810093	77.09015012149419	1	4.812993911992498	15	5	1	0	1	Haze	Medium	0.521	0.859	0	2.9
37273468	77.12187183147869	28.5108280048171	77.19016039835707	2	23.18217676713252	6	6	1	1	0	Clear	High	0.603	0.207	1	1.1
9923742	77.10725718181757	28.87926159097065	76.91732913791625	2	11.41091824057903	16	0	1	1	1	Clouds	Low	0.872	0.447	0	3.4
7558887	77.03446200506312	28.86899679422802	77.06147595345374	1	12.24458587500439	10	2	1	0	1	Fog	High	0.275	0.673	0	2.9
9999544	77.37574592968025	28.74519574212345	76.93244361557277	1	29.19516867953112	12	2	0	0	1	Fog	High	0.896	0.217	0	1.3
9525521	77.20594515197548	28.842229545366692	77.26564505196629	1	28.814358757384465	21	5	1	0	0	Fog	High	0.344	0.617	0	1.3
66744047	76.96056701436828	28.61403694367885	77.29212874559656	1	18.27149672529001	20	5	0	0	0	Rain	High	0.927	0.153	0	1.7
67579664	77.18641825569573	28.46498425909082	77.08164281731264	1	16.70562534263585	9	6	0	1	1	Clear	High	0.438	0.88	0	2.0
0552785	76.94450999743353	28.80729318608613	77.02630335911365	1	14.130261118368653	14	6	0	1	1	Haze	Low	0.832	0.549	0	1.9
4423157	77.21864123770455	28.42479477599262	76.98786976744705	1	22.154790799673496	9	4	1	0	0	Clouds	Medium	0.533	0.499	0	2.6
33922628	76.91633503266947	28.606179315578327	76.94299536262623	1	2.3288544661163613	20	5	1	0	0	Haze	Medium	0.525	0.386	0	2.8
08960397	77.04893865470079	28.431268339985596	77.35611213835995	1	27.52210978644212	0	2	0	1	0	Clouds	Medium	0.824	0.268	0	1.9
90147743	77.27917441061375	28.74109442873885	77.32775673867442	1	11.448769707855805	2	5	1	0	1	Rain	High	0.161	0.573	0	2.0
32907853	76.96092529987588	28.876369842472467	77.39400670261213	1	7.833946835364693	4	6	1	1	1	Haze	High	0.217	0.555	0	2.4
4735001	77.05470750016674	28.822187555452395	76.99933393312571	1	19.41476310567385	4	6	1	1	0	Fog	Medium	0.102	0.114	0	1.4
91252423	76.97337591544103	28.59673744400871	76.95107943984424	1	25.180037547965025	6	1	1	1	0	Rain	Medium	0.259	0.269	0	1.3
0724736	76.92206227596505	28.807462092985205	77.06895179991004	1	26.071320471022467	12	4	0	1	0	Haze	Medium	0.69	0.203	0	2.9
92741688	77.0225973644015	28.441941399874946	77.1308808037234	1	21.874558496456896	17	0	0	0	1	Haze	Low	0.909	0.112	0	1.4
0072415	77.35453701196035	28.476670059728477	77.04172124721606	1	18.094575315603088	13	1	1	1	0	Haze	Medium	0.316	0.897	0	3.5
61249727	76.98958203509949	28.76784712417539	77.13586149099918	1	23.443187722381	20	4	1	1	0	Rain	Low	0.452	0.443	0	2.2
0375201	76.91999119726005	28.62595742416149	77.34862623169681	2	6.808244439112193	19	3	1	1	0	Clouds	High	0.544	0.241	0	1.1

21216795	77.18267905601333	28.478325423808545	77.33558161369635	1	9.368969962582376	8	0	0	0	1	Fog	Medium	0.294	0.645	0	1.1
3858628	76.99144527032634	28.749763064195744	77.24302095396959	1	24.23560631544338	5	3	0	0	0	Haze	High	0.914	0.355	0	1.1
1523567	77.03736605889871	28.65429140713332	77.21189765465382	1	15.36850552967896	4	3	1	0	0	Clear	High	0.723	0.624	0	2.8
2959236	76.91350580280798	28.724164949261347	77.1306351113675	1	7.279424134192469	12	2	0	1	1	Clouds	High	0.361	0.923	0	3.3
50913344	76.97824323667005	28.761132636458328	77.03800683851094	3	25.863928087639287	19	5	0	0	1	Rain	Medium	0.465	0.816	0	1.9
3686669	77.26929566394259	28.571802203012183	77.31465313630657	1	27.92237375277092	12	4	1	1	0	Haze	High	0.908	0.993	0	2.7
9002643	76.95583976723086	28.559944851202	76.97671732484771	1	3.8546209711968222	16	3	1	1	1	Clear	Medium	0.448	0.43	0	2.9
916286	77.0012614650102	28.63739739942761	77.39448010240501	1	20.312750111381398	12	4	1	0	1	Clear	Low	0.649	0.522	0	1.0
5562976	77.2155773693885	28.487483832362656	77.21329155213394	2	14.508077413627818	4	6	0	1	1	Rain	Medium	0.526	0.266	0	2.4
02665195	77.10815041780677	28.66111706480688	76.93729335228733	1	16.89461056738868	4	0	0	1	1	Rain	Low	0.287	0.787	0	1.0
3178262	77.22375792780967	28.439003271926644	77.24414174667936	1	3.903400497018231	0	0	0	0	1	Clear	Medium	0.599	0.13	0	2.2
5496948	77.32692902149152	28.78919733113869	77.0157871198795	1	25.87805735204333	3	2	1	0	0	Rain	Low	0.537	0.398	0	3.5
26850363	76.9551070865029	28.867135970595942	77.14887295495747	1	23.53180480380076	11	3	0	1	0	Clear	Low	0.289	0.319	0	2.0
717156	77.14155302320509	28.67662315887531	77.14207964306681	3	12.507370434906656	20	0	1	1	0	Rain	Medium	0.504	0.961	0	2.5
37628505	77.1281386308222	28.62113393433649	77.29231214858294	2	3.450251223003192	10	1	1	0	0	Rain	High	0.919	0.99	0	2.8
94538144	77.01977888937316	28.846188094919047	76.9951654223228	2	25.87727505692625	1	3	1	1	0	Fog	High	0.557	0.549	0	2.7
0988727	77.30039777899222	28.712613085284698	77.04027101023321	1	3.1355970345140363	14	0	0	0	0	Clear	Medium	0.257	0.429	0	1.3
3863713	77.04190092024491	28.680923188303343	76.9567418732543	2	1.6612371799183046	1	5	0	1	0	Rain	High	0.235	0.389	0	2.0
39817174	77.08717858788413	28.55039355250189	77.3632655403214	1	0.6652170197699255	23	2	1	1	0	Haze	Low	0.192	0.565	0	1.5
39390606	77.16300776859204	28.799328037204685	77.15882811106185	4	25.260481216080635	23	1	0	0	1	Rain	Medium	0.704	0.469	0	2.5
1412195	77.16921291324435	28.46223581595441	76.97119621683623	1	17.874823830658855	17	2	0	0	1	Fog	Low	0.255	0.81	0	1.2
93627667	76.92886667964197	28.75322715706113	76.92648689883627	2	11.690377097257809	3	1	0	1	1	Rain	Medium	0.526	0.777	0	3.1
37934103	77.36070708160062	28.750198124839063	77.31340092226162	1	22.32777423360112	11	4	1	1	1	Haze	Low	0.537	0.552	0	2.7
4082532	77.30136155459917	28.78428262192081	76.96716685857176	1	3.983150861506645	16	1	0	1	1	Clear	High	0.993	0.453	0	1.8
37674858	77.33121398870182	28.84411183710324	77.38430720744142	1	4.625733208314525	13	1	1	1	0	Haze	Low	0.794	0.708	1	1.6

6061627	77.1778548061345	28.643999849588592	77.32264533628403	2	17.956900345533416	17	3	0	1	1	Clear	High	0.11	0.268	0	2.5
5272855	77.07664150420914	28.514182147026634	77.36288581119061	2	5.555428093285879	2	6	1	1	1	Rain	High	0.475	0.425	1	1.0
45536687	77.29039601029565	28.53486435069641	77.37755152436752	1	15.818690290313516	2	6	1	1	0	Fog	High	0.338	0.742	0	1.7
4341686	77.37110417511376	28.660359733104457	76.9609363005349	1	1.8227349229208	22	3	0	1	0	Haze	Medium	0.355	0.283	0	1.6
3289979	77.37933321106316	28.64603841749372	77.29975472721496	1	2.43974846397553	18	5	1	1	0	Rain	Medium	0.504	0.981	0	2.5
32288003	77.25972391412525	28.754661552826743	77.17382804588443	1	18.94750658739565	23	1	1	0	1	Haze	Medium	0.217	0.869	0	1.7
4672253	77.37434094273135	28.58973384858249	76.97331469413407	1	1.208130204533978	15	4	1	0	1	Fog	High	0.234	0.33	0	3.2
0997545	77.32688849287062	28.75181562396336	77.2594095933196	1	23.00617721033541	7	6	1	1	0	Clouds	Low	0.478	0.72	0	3.4
92518944	76.95145733054366	28.872066385897494	76.9024270407527	1	6.383980673770517	2	1	0	1	0	Haze	Medium	0.847	0.143	0	2.7
00135788	77.3445194582089	28.58040935859421	77.00598606289499	1	22.046833917020752	8	2	1	1	0	Haze	High	0.841	0.853	0	1.3
11941146	77.0481153095956	28.749630147357276	77.36668281164569	1	21.12303788411915	19	1	0	1	1	Clouds	High	0.182	0.426	0	2.4
96754583	76.9128383097562	28.827502135148027	77.09768105256407	1	22.375402470399237	7	3	1	1	1	Haze	Medium	0.47	0.919	0	2.0
7033294	77.38353055818862	28.54200463716654	77.1473597915361	1	3.1427112846904266	5	4	1	0	1	Rain	High	0.106	0.333	0	2.0
47229243	77.32779569128098	28.81492219278537	77.370505420176	1	23.373012434246952	13	2	0	1	1	Clouds	Low	0.276	0.616	0	3.4
08228746	76.95638061008658	28.472652083965315	77.03719552393008	1	13.900801054156508	8	4	0	1	1	Fog	High	0.758	0.704	0	1.3
04557733	77.1923346676946	28.555452535463285	77.0970649332875	1	2.5017666980010183	14	2	0	0	1	Rain	Low	0.905	0.521	0	2.2
28678824	77.31934468620294	28.79720974817684	77.1549817305405	2	5.540233925185867	5	1	1	0	0	Clouds	Medium	0.325	0.339	0	2.4
0307405	77.0601264429682	28.41274166937244	77.29738871543701	1	3.60613830439218	16	2	0	0	0	Clear	Low	0.147	0.661	0	2.6
1392852	76.95735550725496	28.85717053731481	77.25663754490962	1	25.52850443523667	22	6	0	1	1	Clouds	High	0.471	0.993	0	2.3
59960536	77.11322533107683	28.712717237986823	77.35156405090366	1	9.03493929781212	1	1	1	1	1	Clear	Low	0.534	0.894	0	3.5
2995957	77.01271846264429	28.532769598697023	77.33885731131294	2	29.66239593356341	16	4	1	0	0	Haze	Low	0.648	0.968	0	1.7
49702847	76.94703098032618	28.630951548192435	76.91422238420719	2	12.865767130323848	21	2	1	1	1	Haze	High	0.305	0.875	0	1.7
52303468	76.92800788574992	28.4842025126576	77.26441675209917	1	3.791527424245612	6	1	1	0	0	Haze	Low	0.393	0.969	0	3.3
7276507	77.01618089612444	28.652109116822707	77.1358886317978	1	13.80948827408296	16	2	1	0	0	Fog	High	0.416	0.965	0	2.4
3037326	76.98258927481592	28.809647521594837	77.09104516879536	1	3.5189188620486607	18	6	0	1	0	Clouds	Low	0.601	0.807	0	2.6

671962	77.02079393586955	28.65268190657625	76.98927301647014	1	22.98452363908735	12	0	0	1	0	Rain	Low	0.406	0.753	0	3.0
41190675	76.93992698603786	28.84113462347964	76.95584864094998	1	6.259252467874109	14	4	0	1	1	Clear	High	0.732	0.607	0	1.8
0260559	77.09442585188783	28.41853182448429	77.37034393353784	1	22.026865681546717	23	1	1	1	1	Rain	Low	0.169	0.986	0	2.1
1872164	77.05983493752053	28.75229665884228	77.13016852774554	2	17.71907972037368	8	0	0	1	1	Rain	Medium	0.407	0.51	0	1.4
2850413	76.9201026113701	28.551116872772155	77.00887789460957	1	17.08896731064644	1	4	0	1	0	Haze	Low	0.545	0.973	0	3.5
77215877	77.10011356662207	28.647409978992258	77.19819965616315	1	23.877311401133834	18	4	1	0	0	Rain	Low	0.337	0.966	0	2.2
3466036	77.22096862291392	28.55482707045715	77.36362426392833	1	24.44169366605584	8	3	0	0	0	Clear	Medium	0.805	0.338	0	1.6
20945585	77.11186336571188	28.464805425869763	77.36028217498765	1	22.135176741041253	23	5	1	0	0	Clouds	Medium	0.803	0.819	0	3.5
5180775	77.31272474127802	28.832073675311914	77.10128020650971	1	14.409770395709131	6	4	0	0	0	Clear	High	0.343	0.899	0	1.6
3878188	76.96265381996515	28.71445262780108	77.02320811166462	1	3.342248743359041	7	1	1	0	1	Clouds	Medium	0.99	0.642	0	1.5
63191447	77.33205209630576	28.80708740340589	77.24319196575092	1	26.64774627313656	7	0	1	1	1	Fog	High	0.892	0.617	0	2.4
0740857	77.13475934855606	28.828162581394785	77.36931630302739	1	14.33440276247865	8	3	1	0	1	Clear	Low	0.34	0.307	0	2.9
3163768	77.37659800865943	28.5898023532461	77.37782862008494	4	27.008849581574115	11	0	1	1	1	Rain	High	0.116	0.399	0	3.1
72854307	77.14697680095493	28.41638368531907	76.99138334675831	1	0.6477307311995804	9	2	0	0	1	Haze	Medium	0.138	0.526	0	2.2
2994369	76.99977156178291	28.74766719202564	76.99819512287748	2	15.95671376633367	18	0	1	1	0	Clear	High	0.946	0.699	0	1.9
9795333	77.03695628400521	28.594922368143337	76.97536845432722	2	13.324097960269246	2	1	0	0	1	Haze	Medium	0.993	0.455	0	2.2
69362	77.05099860129982	28.69675531428676	77.13566484138875	4	20.20618709699936	12	1	0	1	0	Haze	Low	0.93	0.225	0	2.2
0259747	77.12887241759694	28.43592089019216	77.24702994484319	1	7.680912139348312	21	3	0	1	1	Clear	Medium	0.513	0.557	0	3.2
9228561	77.01084026615871	28.86568510023251	77.38474220700375	1	0.502664119189189	1	5	0	1	1	Clouds	High	0.451	0.629	0	1.8
5911664	77.12437025892908	28.825555120108174	77.30712702734454	1	21.19480439270497	6	4	0	0	1	Haze	Medium	0.121	0.379	0	2.1
10021767	77.34639359705866	28.78947266747706	77.31631734883275	2	19.23641765766197	2	3	1	1	1	Haze	High	0.633	0.498	0	2.1
2664812	77.3355455873026	28.706606947550288	77.26432999917853	1	11.42298540300854	13	6	0	0	0	Haze	Low	0.265	0.2	0	1.5
30240774	77.29861062245907	28.822179867966167	77.03789985692418	1	7.039500883971424	10	4	0	0	1	Clouds	Low	0.414	0.35	0	3.2
3595056	77.35843332354523	28.60926300100341	77.06659021434008	1	7.024456534634763	4	3	0	0	1	Haze	High	0.382	0.63	0	3.5
57396262	77.23353384686936	28.525766387018603	77.39211656201498	2	5.617092998668648	14	5	0	0	1	Clear	Low	0.836	0.407	0	2.7

879562	77.37277751623306	28.82089204032194	77.26710367273859	1	21.48359203970068	17	2	1	1	0	Rain	Low	0.508	0.64	0	2.5
71318645	77.03559446560725	28.71522085928919	77.06179318454116	4	11.454742272864854	16	1	1	1	1	Clouds	Medium	0.733	0.468	0	3.3
1680603	77.08424970210464	28.718646198709	77.02791968468615	1	8.440983850790955	16	2	0	1	0	Fog	High	0.341	0.458	0	2.9
9836899	76.96242621278647	28.591303880570564	77.12886443315445	3	19.70921047871175	12	2	1	0	0	Rain	Low	0.437	0.432	0	1.4
5220991	77.35161517867743	28.657914178282944	77.32772713486253	1	24.8923694291644	23	6	0	0	1	Clouds	Low	0.2	0.158	0	3.0
67944155	77.02030826196092	28.535177149927435	77.09660243753291	1	20.24055983461094	10	5	0	0	1	Clouds	Medium	0.995	0.185	0	2.3
6884868	76.94015624092103	28.457736331563687	77.00962363839018	1	26.66117378621107	15	5	1	1	1	Haze	Low	0.506	0.329	0	3.5
09699317	77.27636737027302	28.40130085979372	77.25935693677185	3	25.14147199703628	8	6	1	1	0	Haze	High	0.78	0.153	1	1.9
7947044	77.19269499116552	28.677078311552528	77.37824549571648	2	7.045469993520017	2	6	0	1	1	Fog	Low	0.527	0.803	0	2.4
45237037	77.35762223860888	28.790345220457706	77.0090561043598	1	21.33682455269526	6	2	0	1	1	Rain	Medium	0.22	0.985	0	2.5
03733788	77.17107726394119	28.727172442780407	76.91194368341117	1	16.420833224391522	18	2	1	0	1	Clear	High	0.539	0.613	0	1.6
35191364	77.2773510388013	28.798669558932296	77.18894596487954	1	29.0629327613906	20	0	1	1	0	Clear	High	0.965	0.401	0	1.9
40076257	76.98636266872568	28.448341260912123	77.09805501963164	1	16.73505350826332	21	2	1	0	0	Fog	High	0.267	0.903	0	2.9
99217	77.1237878482169	28.577149246775164	77.1551239242767	1	22.465415687377245	6	0	0	1	1	Rain	High	0.55	0.435	0	1.6
2232522	76.93032914928236	28.77600316737864	76.9436343597767	1	10.96894364571872	12	5	0	1	1	Rain	High	0.114	0.7	0	2.1
9487296	77.32887982177243	28.716177211756342	77.26086754905872	1	17.621238533526547	19	6	1	1	1	Haze	Medium	0.341	0.471	0	1.8
86643776	77.3087733264093	28.49375438306615	77.25662735641149	1	25.50199074548639	3	3	1	0	1	Fog	High	0.591	0.202	0	2.7
2648096	77.36545995412202	28.554699687273555	76.98054789788647	2	15.221624638389232	19	5	0	1	0	Fog	Medium	0.723	0.141	0	1.4
3154427	77.13600932411242	28.45183982501211	77.33753782079528	2	9.878435380014563	8	4	1	0	0	Clouds	Medium	0.478	0.489	0	1.5
62023517	76.9921980878971	28.77790285300996	77.22936621888029	1	23.12732648261206	13	5	0	1	1	Clouds	High	0.875	0.237	0	2.0
2985622	77.09535076637117	28.751219735803627	77.0709588237496	1	23.925633721329707	20	3	1	1	0	Fog	High	0.106	0.345	0	3.3
34251968	77.24463140191207	28.640111002086464	76.9392926514579	1	1.7375587309418443	23	3	1	1	0	Haze	Medium	0.923	0.899	0	3.0
4516414	76.95931871514975	28.466467872299308	76.95688040061351	1	25.95828774549188	5	0	1	1	0	Clear	High	0.263	0.403	0	2.3
3318973	76.93821955056649	28.458270199508696	77.33821515807682	1	22.946018742556817	1	6	1	1	0	Clear	Low	0.531	0.573	0	2.9
7441104	77.112240730299	28.724375337093488	77.3485582989246	1	20.76512927503977	4	4	0	1	1	Haze	High	0.84	0.546	0	1.1

3048617	77.00628996636662	28.675224788862373	76.95301317302126	1		26.30948324671912	22	4	1	1	1	Fog	Low	0.455	0.33	0	1.3
5845948	77.03179209971557	28.614378848381733	77.38389399455276	1		23.62879299106235	9	1	1	1	0	Rain	Medium	0.227	0.237	0	2.8
3159168	77.39278377944727	28.694744899625142	77.20521008994804	3		0.7377232539214102	12	3	0	0	0	Rain	High	0.696	0.241	0	1.4
91230917	77.1053001751217	28.642386396047325	77.39989599151434	1		16.254000366848167	13	5	1	1	0	Haze	Low	0.259	0.972	0	2.1
3469701	77.17176157347157	28.49755740044656	76.90391990529855	2		2.058350449119666	19	6	1	0	0	Fog	Low	0.152	0.839	0	2.7
3649751	77.31075942288282	28.457951457268077	77.08882652800978	1		3.718344763506433	2	4	0	1	1	Rain	High	0.604	0.324	0	3.0
2853879	77.04469018108438	28.84615743164586	77.39913400835935	2		23.783527142605884	16	2	0	1	1	Haze	Medium	0.873	0.232	0	1.1
0388153	77.08634103580113	28.747613043075564	76.90367090050457	1		7.840115407844761	14	4	1	1	1	Fog	Low	0.122	0.512	1	1.7
7806074	76.91511583868318	28.75707066381137	77.1904498285668	2		20.043757892293364	5	5	1	0	1	Clouds	High	0.566	0.846	0	1.3
7069876	77.08834008433915	28.708332195839795	76.97751858804888	2		2.3215653280762782	19	1	0	0	0	Rain	Medium	0.252	0.254	0	2.6
49255968	77.00097368263278	28.40627631557529	77.35943370406993	1		9.327985945423716	9	0	0	1	1	Clear	High	0.732	0.379	0	1.5
0192574	77.00374991596951	28.58516450940621	77.17426360843002	2		13.678744675081608	1	0	0	1	0	Clouds	High	0.71	0.134	0	1.3
2670324	77.26094887612292	28.52211739959421	77.00769906518761	1		3.580509384296178	19	2	1	0	0	Haze	Medium	0.727	0.614	0	1.3
2618936	77.20082047774542	28.66827997238772	77.19623396590809	2		22.709299862593813	16	6	0	0	1	Fog	High	0.152	0.939	0	1.2
34887616	76.92975819031801	28.45420061916174	77.15887476044776	1		20.357019641221843	23	6	1	0	0	Clouds	Low	0.388	0.535	0	1.1
2446417	77.01132791789723	28.41362734713682	77.16286680524823	1		3.1296471928789136	1	3	1	0	0	Clear	Low	0.882	0.879	0	2.4
0072705	77.25487911572397	28.67313952191777	76.94065446434722	1		23.75197308732704	2	3	1	0	1	Haze	Medium	0.487	0.662	0	2.9
3033032	76.9777281366425	28.56559710384853	77.12322160247186	1		10.926199534467903	18	1	1	0	1	Clear	Medium	0.399	0.173	0	1.3
0903471	77.07381872532443	28.7933615627782	77.28833205573778	3		2.5119411002220637	0	4	0	1	0	Haze	Low	0.61	0.77	0	1.2
0572132	77.16003807877054	28.45366152251082	76.92827121117864	1		23.67195993725964	8	0	0	0	1	Fog	Medium	0.453	0.377	0	1.9
3557269	76.99873089992269	28.494624992035764	76.95854505474819	1		3.695163305319008	0	2	1	1	0	Rain	Medium	0.563	0.496	0	3.1
78043195	76.93191012464848	28.545155816629023	77.26228349300182	1		12.708269993687503	2	0	0	0	1	Rain	High	0.99	0.334	0	1.8
7367245	76.9320459571233	28.47568027780896	77.35676167925516	1		23.60497162603852	22	4	1	1	0	Rain	Low	0.754	0.314	0	2.7
4605109	76.92153500866357	28.51305587836233	77.05059712500615	3		3.932087924131955	7	5	0	0	0	Rain	Medium	0.924	0.642	0	2.5
2006952	77.34803935206034	28.810314591767675	76.98674334133169	2		26.288025178307446	20	5	0	1	0	Fog	High	0.797	0.136	0	1.4

32600677	76.9462552062523	28.42192158231969	77.23880139803093	1	7.916421569236775	3	2	1	0	1	Fog	High	0.615	0.313	0	3.1
2595592	76.91674178712005	28.55806345360185	76.92477643618685	1	11.075872100751624	14	6	0	0	1	Haze	High	0.443	0.231	0	2.4
1091953	77.07868393996215	28.727393837717887	77.06595780082546	1	16.681011093389394	14	0	1	1	0	Clear	High	0.601	0.511	0	2.7
90907584	77.16234060560294	28.510015038672496	76.9099214581097	1	26.674379186333084	13	5	0	1	0	Fog	Low	0.699	0.873	0	2.2
47011864	77.32992002539459	28.589897582659	77.00515009683241	2	6.811596850169973	5	4	0	0	0	Rain	High	0.872	0.86	0	2.7
7879534	77.12813830309322	28.55615062898905	77.01043785634266	1	14.727167488159589	16	3	0	1	1	Fog	Medium	0.122	0.432	0	3.2
42699336	77.01269616060327	28.855181124383044	77.29891184795208	1	3.6737370855393743	15	3	0	1	1	Rain	Low	0.174	0.181	0	2.9
63513868	77.22247087183	28.73121562215064	77.14094286781433	1	4.7212990874716825	1	0	1	1	1	Fog	Medium	0.154	0.849	0	1.1
08628875	77.11896826264278	28.61267928188757	77.15258022011184	1	13.055019952410673	7	3	1	0	0	Rain	Low	0.313	0.674	0	2.6
1069967	77.37660690425203	28.75369671343883	77.06174263220112	2	25.70285560670562	12	2	1	0	0	Fog	Low	0.513	0.717	0	1.5
99318085	77.34482631064002	28.78494359858593	77.25247232018691	1	10.399837628069038	1	0	1	1	0	Clear	Low	0.408	0.192	0	2.9
0494232	76.98752771415833	28.73473271179281	76.95590051988171	1	24.66572413338866	11	1	1	0	1	Clouds	Medium	0.917	0.451	0	1.2
03397567	76.90799072604219	28.666972697831486	77.2799022875328	2	3.1768116109871856	10	3	1	1	1	Fog	Medium	0.517	0.646	0	2.7
4777559	77.31220890006853	28.684221927190023	76.99814854267927	2	14.229717762201084	20	0	1	1	0	Clear	Medium	0.237	0.283	0	1.6
57840804	77.20576632834057	28.87926051762267	76.96724119451453	1	22.27489880024464	8	6	1	0	1	Fog	High	0.302	0.635	0	2.7
92284394	77.29020369452522	28.465221216657227	77.0509930766138	2	25.19897432060085	6	3	0	0	0	Clouds	Low	0.871	0.453	0	3.5
76944075	77.28386712903409	28.846793440529865	77.3805187970165	1	18.49370802858794	6	1	0	1	1	Clouds	High	0.957	0.124	0	3.0
2569302	76.90881238428649	28.582089742709464	77.16108674036921	4	13.738743601762994	7	0	0	0	1	Haze	Medium	0.459	0.261	0	2.7
8098338	77.30898159438284	28.525959010835617	77.15658210485057	1	7.030478954014892	6	5	1	0	0	Haze	High	0.32	0.669	0	3.1
62047	77.28228393245827	28.82628480354241	77.39365232281888	1	27.737486052005742	8	6	0	1	0	Clouds	Low	0.259	0.561	0	1.3
7956747	77.01210585345737	28.42194819498598	76.92846025293423	2	25.03875607162607	15	4	1	0	0	Clouds	Medium	0.425	0.832	1	1.5
6391686	77.28421401964536	28.48739647931436	77.09882848073363	1	23.549748546890672	17	1	1	0	0	Clouds	Low	0.778	0.707	0	2.9
3219904	77.27106036028722	28.43051161268452	77.04089890159872	1	25.555612643028148	12	1	1	0	0	Clouds	High	0.326	0.394	0	1.2
70949484	77.11505038619907	28.763917814104385	77.38523567849226	1	13.907377478574482	5	0	1	0	0	Clear	Low	0.363	0.846	0	3.1
49704112	76.93599528151206	28.787074885908066	77.32605583275459	2	27.170865985309963	6	1	0	1	0	Clouds	High	0.345	0.925	0	2.6

3159684	77.3142289089811	28.43491585119991	77.29221589273021	2	26.550037809026307	15	0	0	1	1	Fog	Medium	0.852	0.436	0	1.7
2431832	77.06021820431751	28.79304796778053	77.0099027711432	1	2.9569424836926714	19	6	0	1	1	Haze	Medium	0.906	0.93	0	1.9
98399883	77.31119529725078	28.847974229099997	77.31664784371846	1	5.240946574238688	16	0	1	0	0	Rain	Low	0.583	0.939	0	2.5
9941038	77.32417364448388	28.84976964730904	77.3645423703536	2	2.5607870256146854	10	4	0	1	1	Clear	Low	0.533	0.502	0	3.0
31040783	77.02671573286173	28.556719656897023	76.98959525542365	1	7.637973910091154	21	3	0	0	1	Haze	Medium	0.888	0.305	0	2.4
99332537	77.07128516798663	28.43214937543867	77.33091224181108	1	18.9587310529764	8	5	1	1	1	Fog	Low	0.483	0.947	0	1.2
01962816	77.21224879819019	28.569808034500426	77.20072127638312	1	3.507534265097129	14	1	0	1	1	Clouds	High	0.288	0.466	0	2.2
51267013	77.01275187008689	28.807107275746315	77.18703668114527	3	27.79661848384792	6	3	0	1	1	Fog	Medium	0.803	0.611	0	3.0
32084765	77.12186390432441	28.592009458731365	77.02798309942105	2	2.826384815216166	11	0	0	0	1	Haze	High	0.639	0.944	0	1.1
94005663	77.05875082982647	28.45956436845636	77.02960057826225	1	2.9843373959663277	9	1	1	0	0	Clouds	Medium	0.766	0.112	0	2.7
0965248	76.97209544976161	28.53170646607441	77.06633774390927	1	23.501107987758065	22	3	1	1	0	Fog	High	0.515	0.304	0	2.1
3711147	77.1735640261897	28.76222093918621	77.37280982241865	1	11.364730053039068	10	0	0	1	0	Rain	Low	0.219	0.153	0	2.9
9581024	76.90608369687659	28.62516552880884	77.0584608331432	1	14.735513400482342	17	5	1	1	0	Clear	Low	0.284	0.586	0	1.3
3047981	77.04195437528666	28.54900726793431	77.38223634294573	1	29.24439947788432	21	2	0	1	1	Clouds	Low	0.826	0.202	1	2.9
45349256	76.91180107754525	28.58288542384977	77.13534866436251	3	8.806071738674943	15	3	1	1	1	Haze	Medium	0.873	0.72	0	1.9
3060381	76.94037442107607	28.535587493885203	77.20935701818533	1	16.085905504232382	2	1	1	0	0	Fog	High	0.611	0.119	0	2.7
4021038	76.99578266226922	28.679573828267745	77.3178820049348	1	5.916134410428857	6	1	1	0	0	Haze	Medium	0.962	0.864	0	1.6
93908404	77.23993389102216	28.85343720740761	77.06973361758773	2	23.403735249403223	9	6	1	1	0	Clear	High	0.28	0.448	0	1.3
7486127	77.3611889365627	28.588850844825963	77.29392154633065	2	14.380073286323912	22	0	0	1	0	Clouds	Medium	0.197	0.557	0	2.7
65944506	77.18767110668115	28.81957693199319	77.069833769275	1	22.86481240184822	17	1	0	0	1	Haze	Low	0.832	0.176	0	3.4
66945276	76.95942201322137	28.73930908473626	77.19719253500702	1	7.923468070237457	22	0	1	1	1	Rain	Low	0.325	0.527	0	1.5
0199292	77.18451081898915	28.587843709111468	77.27611686266737	1	9.594329556168448	9	1	1	1	0	Clear	Low	0.822	0.909	0	3.0
16439708	77.26946375533232	28.416462436096488	77.17306487580235	1	21.873034410681203	13	1	0	0	1	Fog	Medium	0.336	0.467	0	1.9
45526106	76.96144518868041	28.504349432352814	76.91535543376715	1	10.110033662349824	13	4	1	1	1	Rain	Medium	0.221	0.232	0	3.1
47832137	77.14645911975997	28.786872930087643	76.97563142704514	3	26.317652028601035	3	2	1	1	0	Fog	Low	0.281	0.751	0	1.0



7767968	77.32726928916857	28.666509678141377	76.95075791991935	1	7.663052263166797	14	1	0	1	0	Clear	Low	0.597	0.873	0	1.1
1079784	77.03122256665995	28.527937250873684	77.24411076688438	1	9.448845785436893	13	3	0	0	0	Clear	Medium	0.539	0.791	0	1.7
3376573	76.95140762179017	28.71377019288001	77.34629171437528	1	28.98173573353231	14	3	0	1	0	Haze	Low	0.75	0.66	0	1.4
2893096	77.07605780192203	28.634949278843692	77.32624940943619	1	21.069118113067507	11	3	1	0	0	Fog	High	0.597	0.481	0	2.0
5812052	77.18630496535872	28.65220925708797	77.3261133220371	1	28.88785051812834	23	3	1	0	0	Haze	Medium	0.173	0.557	0	1.1
7203104	77.1023453554294	28.595673274948084	76.96843659964377	1	5.654187671900307	13	3	0	0	0	Clear	High	0.547	0.245	0	3.0
0244824	77.35264857461767	28.7548646390234	77.06600671823692	3	8.864826142871312	21	6	0	0	1	Haze	Medium	0.755	0.852	0	3.3
99982007	77.31657362517447	28.438490545404985	77.20229561607648	1	14.044877087472242	19	5	1	0	0	Clouds	High	0.775	0.408	0	3.4
2809404	77.16941277108133	28.83201947667696	76.96988165549955	1	28.52403167469248	12	1	0	1	1	Clouds	Low	0.478	0.653	0	2.6
5214573	76.99952734738797	28.567314025058945	77.06630670916417	2	22.24818801186373	21	2	0	1	1	Fog	Medium	0.8	0.404	0	1.7
71278903	77.03565133282022	28.76169584068592	77.05523367547711	1	9.214038239039578	12	6	0	0	0	Rain	High	0.2	0.312	0	2.3
59452	77.31400864909565	28.87767137535513	77.02143313307425	1	18.882765327216624	22	4	0	0	0	Rain	Low	0.27	0.403	0	1.2
1881861	77.22061333284093	28.54859003045193	77.08026336138751	1	28.140313373716697	21	2	1	1	1	Clear	Medium	0.799	0.821	0	1.1
38693524	77.29715858106327	28.56284507710959	77.04577536207337	2	8.884009034256799	23	3	0	0	1	Haze	Medium	0.408	0.525	0	1.7
01187292	77.13389408602546	28.56079889697192	77.11900811225493	3	9.505491794411032	0	5	1	1	1	Rain	Medium	0.545	0.946	0	2.1
78317166	76.98624432507603	28.69552164814657	77.38482868883726	1	8.004699486800053	12	5	0	1	0	Fog	Low	0.353	0.263	0	3.2
7532653	77.11083389198477	28.545740015480863	77.11776773884941	1	18.225457531208463	8	5	1	0	0	Fog	Medium	0.499	0.175	0	2.8
7465849	77.07663009263861	28.73020683663919	77.18481163483835	2	29.19512586429856	18	2	1	1	1	Clouds	Low	0.537	0.569	0	2.7
0535184	77.28654223789086	28.441610800797623	77.0645162272052	2	18.9633092525292	15	6	0	1	0	Fog	High	0.351	0.463	0	2.4
59632826	77.21023184366591	28.561799269958097	77.03525478332628	1	28.119193470205317	16	5	0	1	0	Rain	Low	0.929	0.926	0	3.1
55124263	77.16796179099522	28.59260705687478	77.21488793162335	1	2.608229042407733	18	3	0	1	0	Rain	High	0.599	0.365	0	1.5
2804281	77.33246081436089	28.821492910781384	77.23669278093328	1	19.511433873483305	22	5	1	0	1	Clouds	Low	0.271	0.741	0	1.1
9269981	77.20557854207242	28.7997051950676	77.04593283711893	2	8.021500277104888	0	4	0	0	1	Haze	Medium	0.295	0.501	0	3.2
6380746	77.22770023227464	28.602211400640392	76.91711438813027	1	0.8098873371604609	19	0	1	1	0	Clouds	Low	0.549	0.539	0	2.9
31857182	77.17848120946438	28.46342929916804	77.37848750394964	1	9.821650994343072	15	2	1	1	1	Rain	Low	0.714	0.944	0	1.2

1371297	77.28875162562072	28.728325707372537	76.98655864690008	1	29.49879666966468	17	6	1	1	0	Rain	Medium	0.638	0.793	0	3.3
51708868	76.95666874507026	28.85286501815472	77.00541981974723	2	17.694748849075435	22	4	0	1	0	Clouds	High	0.909	0.469	0	2.2
38947528	77.33190695164353	28.87624504461252	77.28572782493276	2	1.352322384134567	15	3	0	0	0	Fog	Medium	0.733	0.38	0	3.1
3696557	76.95089228020144	28.753892737635677	77.22734309611305	1	19.54237000104719	3	1	1	1	0	Clouds	Medium	0.595	0.182	1	2.1
4097873	77.22560200859925	28.721852127404027	77.16776883137345	1	22.253138848523346	18	5	1	0	1	Clear	Low	0.893	0.255	0	3.0
49759436	77.05655560863339	28.55608521760527	76.97296453638715	2	17.248726872477775	7	0	0	1	0	Clouds	Medium	0.19	0.401	0	2.1
98343973	77.18976564848457	28.60676141920456	76.9030179952936	2	3.945659974323323	5	0	0	1	1	Fog	Low	0.186	0.96	0	2.6
7250058	77.23514481960613	28.60323183096317	77.25143502772762	2	11.34904731803198	1	1	1	0	1	Clear	High	0.166	0.621	0	3.3
2499793	77.1793727145342	28.58971872112492	77.0196642493918	1	21.408831948945775	14	0	0	0	0	Haze	Medium	0.417	0.273	0	3.0
00996853	77.31109008999198	28.86304784644163	77.38617788589475	1	16.324985386639476	5	0	0	1	0	Clouds	Medium	0.775	0.652	0	3.5
2772409	76.96819211866973	28.858223032831567	77.2556598736023	1	28.08663440453633	0	2	0	0	1	Fog	Medium	0.57	0.172	0	2.1
2084933	77.08258928195379	28.64574293093088	77.00925288936106	1	24.93171225126916	15	4	0	0	1	Haze	Low	0.725	0.606	0	2.5
4987618	77.05244691739543	28.55281190946305	76.9151205335628	1	8.030041312910532	1	1	1	0	1	Clouds	Low	0.897	0.333	0	1.4
1468466	77.06063002509282	28.486625102045227	77.26060967309543	1	1.7108708621264797	23	1	0	0	0	Clear	Low	0.773	0.374	0	1.1
0940942	77.3563990781682	28.570010564115165	77.05334168793354	1	21.918469399598507	13	0	0	0	0	Fog	Low	0.996	0.99	0	1.4
9788393	77.10980340545916	28.6090820531253	77.10742451978825	1	24.77132431257345	13	6	1	0	0	Clear	Low	0.977	0.642	0	2.6
5695944	76.90661905724137	28.662213359723328	77.38163987402686	1	25.002308411315884	23	5	1	0	0	Fog	High	0.34	0.182	0	1.4
85092847	76.9010927386868	28.513783176624894	76.91179424216371	4	6.56686927788825	20	2	0	1	1	Fog	Low	0.548	0.834	0	1.1
5074454	77.06799517103103	28.84943716882958	76.97920879456689	2	26.75765195362667	20	4	1	1	1	Clear	Low	0.698	0.785	0	3.4
9489252	77.27304107026026	28.77537702579745	77.1634998870816	1	6.203639918673997	12	0	1	1	1	Haze	Low	0.106	0.804	0	2.3
15237363	76.99918634417617	28.82787499813716	77.12295637231676	1	12.510438019953138	3	4	1	1	0	Haze	High	0.461	0.948	0	2.9
7368517	77.12649592553188	28.425920648215573	77.12311810501248	1	9.136728915202657	0	2	1	0	1	Clear	Medium	0.461	0.513	0	2.1
2732656	76.90207914623318	28.7146875989422	76.91215304346193	1	2.139010778016412	16	2	0	0	1	Clouds	Medium	0.456	0.806	0	2.1
1087127	76.94093926185084	28.697585561627356	76.99718295221625	1	2.8992719779410523	1	4	0	1	0	Clouds	Medium	0.695	0.939	0	2.2
76767185	77.22518718081255	28.501225890033957	76.91261472730878	3	27.20278343660165	20	6	1	0	0	Rain	Medium	0.921	0.552	0	3.0

47414703	77.39575167450035	28.513143489081312	77.35236301168015	1	5.080987426382278	14	6	1	0	1	Fog	Low	0.976	0.544	0	1.0
41684067	77.19809440337835	28.435582410794257	76.90801110805053	1	17.439911851372056	16	6	1	0	0	Rain	High	0.986	0.883	0	1.5
42985952	77.11138759425751	28.86657240152017	77.30884485931969	1	20.584839818745326	13	0	1	0	1	Rain	High	0.303	0.706	0	1.4
32380537	77.0671642965212	28.68969837018812	76.99405809207458	2	1.7859312750823824	19	6	0	1	0	Clouds	High	0.164	0.291	0	2.3
23037663	77.18949773082058	28.520162113704792	76.91247345050155	1	26.433962409082955	17	5	0	1	0	Fog	Medium	0.166	0.657	0	1.1
05555257	76.9824558923538	28.730351646115643	77.07366847185128	1	11.18225709658154	21	1	0	1	0	Clear	High	0.166	0.755	0	3.0
9390388	77.03246942620534	28.555405182821744	76.90368181181547	1	13.141467305561129	22	4	0	0	1	Clouds	High	0.326	0.603	0	1.4
62812462	76.94619501279544	28.82403406952587	77.24673132168728	3	6.023911447429852	18	6	0	0	0	Fog	Medium	0.276	0.452	0	2.7
4058008	77.22405135085303	28.798294893820238	77.26094101857787	1	18.51683488768493	19	3	1	0	1	Haze	High	0.745	0.483	0	2.3
76294576	77.05461766014733	28.444806869210165	76.98249271315274	1	13.355693837360729	22	0	1	0	1	Clouds	Medium	0.701	0.261	0	3.0
5340253	77.13137017287082	28.591836360585184	77.29462556262175	1	2.4942528553392096	20	3	1	0	0	Clouds	Medium	0.631	0.66	0	2.1
66325856	77.34230999916919	28.43814390732444	77.2904541066169	3	25.456116306679657	17	2	1	1	0	Fog	Medium	0.512	0.93	0	2.0
46332653	76.93792989800613	28.787292588397275	77.1618696143039	1	21.885627058290805	0	4	0	1	1	Haze	Low	0.777	0.283	0	1.8
3889872	77.0925692633822	28.65486381929505	76.92676752683083	2	7.823161223103637	12	2	0	0	0	Haze	Medium	0.814	0.808	0	2.9
95154237	77.08753543547951	28.50415284854831	76.9995351036001	1	24.663225328808057	3	2	0	1	0	Haze	Medium	0.999	0.192	0	1.5
3883869	77.06148526848014	28.673746670410782	76.99842574314054	4	15.440248720407409	23	4	0	0	0	Clear	High	0.512	0.535	0	2.1
39426835	76.96282174762018	28.641722603842425	77.34115540999558	1	2.1744886201249063	18	1	1	0	0	Fog	Low	0.676	0.532	0	1.0
598127	77.16855035320779	28.67201385108703	77.23805157554214	1	6.341231907986789	10	4	1	1	0	Rain	Medium	0.947	0.541	0	3.4
05645377	77.2054111454579	28.53025229106319	76.98991819082082	1	25.043578701705325	1	0	0	0	0	Rain	High	0.407	0.104	0	3.0
98444	77.13849612431177	28.81434784674681	77.2623696783345	3	26.110762297562907	9	3	0	0	0	Rain	High	0.939	0.795	0	1.4
39002463	76.92035907400471	28.550357087330877	77.30642238489312	2	4.721948622893389	19	2	1	1	1	Fog	Medium	0.128	0.725	0	2.4
3488383	76.98704082328936	28.57067591591079	76.97039025470718	1	19.27673717518829	22	0	1	0	1	Rain	High	0.78	0.771	0	3.2
6735156	76.90237498840096	28.676932503176573	77.27900179180466	1	17.093470134772065	5	1	1	1	1	Rain	High	0.814	0.519	0	2.4
55936164	76.91033375673231	28.40217188759977	77.20038215966873	1	1.498839758213025	7	3	1	1	0	Rain	Low	0.648	0.766	1	1.2
2891472	77.16025609546666	28.5910588110012	77.38146328938574	1	20.182596196564752	16	0	0	1	1	Rain	Low	0.799	0.578	0	1.1

6068853	77.03313040828375	28.48343465230894	77.13760904322751	1	19.72158269520252	16	4	1	0	0	Fog	Medium	0.139	0.248	0	1.2
55200515	76.99133501453065	28.72226550426233	77.37507606693146	1	11.713984727342936	1	6	1	0	1	Clouds	Medium	0.683	0.995	0	1.8
4005507	77.23679432959767	28.75481633230317	77.01425382156955	1	15.15670081658247	20	6	1	0	1	Haze	Medium	0.718	0.316	0	1.3
43268804	76.99239845550069	28.42425763598349	76.98224169792225	2	10.98555760398055	2	2	0	0	1	Clouds	Low	0.896	0.234	0	2.4
2538053	77.10097467524074	28.540017673959863	76.90868645817011	2	3.100563207087478	13	1	1	0	0	Rain	High	0.153	0.103	0	1.9
72670327	77.11423558571131	28.701168994697763	77.3497133002509	2	8.742080784257954	18	4	1	0	1	Rain	Medium	0.737	0.328	0	1.9
7129184	77.13510454815946	28.403230267036648	77.09383544064869	1	19.606544881305087	2	0	1	1	0	Haze	Medium	0.121	0.738	0	2.7
51122524	77.02970825907357	28.748565273675304	77.13588609251018	2	13.10151411538468	19	1	1	1	1	Haze	High	0.617	0.298	0	3.2
49476703	77.12008870708813	28.78404846715156	76.9042088654267	1	6.226345529144966	19	1	1	0	1	Fog	Low	0.474	0.425	0	2.4
3781955	77.23106126781029	28.467909741988034	77.05501581209221	1	20.99860475518796	22	6	0	1	1	Clouds	Medium	0.303	0.443	0	1.8
46327703	77.26594645734357	28.68528296437354	77.1758656234355	1	6.1460045566783	18	6	0	0	0	Haze	Medium	0.905	0.431	0	1.5
67014167	76.95298665311334	28.63503286527511	76.95552662836695	1	20.542074735764523	15	6	1	1	0	Fog	High	0.437	0.223	0	3.2
33244547	76.9902345899466	28.73844673127215	77.13600650970504	1	15.867846161597448	19	5	0	1	0	Clear	High	0.731	0.141	0	1.3
792829	76.97855517221433	28.55311399753885	77.32008827068547	1	18.354359148609817	19	1	0	1	0	Clouds	Low	0.247	0.817	0	2.8
66336624	77.21705334437398	28.6433196660013	77.31280424195131	1	27.01010018798214	5	3	1	0	0	Haze	Low	0.216	0.487	0	1.2
6882536	77.37766100780208	28.781348863828967	77.37543838253634	1	3.067848042735172	5	4	0	0	0	Rain	High	0.801	0.801	0	2.1
0120504	77.18389814794794	28.75108213042245	77.17086627723444	1	1.970250009980444	7	2	1	0	1	Fog	High	0.911	0.571	0	3.5
02655515	77.25060269352001	28.6839501577795	77.34204665441229	1	17.542080156064348	2	4	1	1	0	Clouds	Medium	0.676	0.681	0	2.5
38482137	77.32042423489348	28.71441453856453	77.35556368885497	1	29.90796783547433	20	0	0	1	0	Clear	High	0.933	0.416	0	1.3
35261096	77.37841822814678	28.775439247884144	77.08297890735189	1	4.782811628096779	1	4	1	1	0	Clouds	High	0.731	0.432	0	2.1
25093426	77.23069089971823	28.627493551629097	77.15256149227477	1	3.969542487014575	3	3	1	0	1	Rain	High	0.905	0.731	0	3.2
2699521	77.25581958215768	28.526516329984744	77.25534662658303	1	11.36216898758768	18	2	1	1	1	Fog	Low	0.3	0.71	0	1.8
3895079	77.09647083829974	28.6869326403192	77.3918467455784	1	5.5147738607884405	6	0	0	0	0	Rain	Low	0.552	0.287	0	1.7
26404657	76.99636030007211	28.64837575808652	76.96952424066687	1	24.082333704006537	20	2	1	0	0	Clouds	Medium	0.963	0.653	0	1.6
36533512	77.07465399532275	28.788557647898223	77.22611603179872	1	4.1304214678195486	10	0	0	0	1	Rain	Medium	0.141	0.346	0	1.3

504021	76.99328689973356	28.680951740114818	77.20864120740447	1	4.5612383741646285	3	1	0	1	1	Clouds	High	0.15	0.152	0	2.2
2885417	77.30086778348873	28.66411819352655	77.00871378657261	1	10.031070762694954	19	2	1	1	1	Haze	High	0.746	0.545	0	1.8
7266808	77.21409259978871	28.819245649268574	76.93517615192356	1	17.45512675894615	6	4	1	0	1	Fog	High	0.715	0.544	0	3.2
35242445	77.09695165468334	28.820132824050813	77.35546388361344	3	12.62787022532478	9	0	0	0	1	Haze	Low	0.767	0.283	0	2.2
57553475	77.03297608082677	28.851888042299965	77.0136746966355	4	1.6112245453127951	21	6	1	0	1	Fog	Low	0.697	0.874	0	3.4
15008027	76.94972103392394	28.767699972609563	76.99295213546597	2	1.514487965151371	7	0	1	1	0	Clouds	Medium	0.491	0.167	0	2.0
51489853	77.06588903437665	28.685938242737777	77.36211170926497	2	7.455142107725774	8	0	1	1	1	Haze	High	0.295	0.289	0	2.3
9619404	76.90474732483402	28.782825197483078	77.16236972936707	1	25.73551135291325	22	1	1	0	1	Fog	Medium	0.676	0.858	0	3.0
366406	76.94595095046243	28.56312319584488	77.20720082906516	2	22.46145298067293	21	0	0	1	1	Clear	Low	0.64	0.181	0	2.5
3638009	77.27754761420351	28.56327149175532	76.91823562607135	1	13.624380575619544	21	5	1	0	1	Fog	Medium	0.717	0.543	0	2.0
42317946	77.06266817106108	28.4488169045696	77.25718437253494	2	21.177923270974954	8	1	1	0	0	Clouds	High	0.434	0.667	0	3.2
58865705	76.94289577673365	28.837021964886837	77.06532294512358	4	11.517532106877091	13	3	0	1	0	Rain	Low	0.786	0.99	0	1.7
38176808	77.2245483385355	28.474463230853598	77.31804909964669	2	18.920991300603283	5	5	1	1	1	Rain	Low	0.734	0.711	0	1.9
5432436	77.06729939234188	28.56622008160999	77.28229535026284	1	16.241134852333	23	3	0	0	1	Rain	Low	0.923	0.265	0	3.2
94075702	77.09531068237244	28.627137974338574	76.93739373352989	1	14.287939159731168	5	6	0	0	1	Rain	Medium	0.616	0.864	0	1.8
3358628	77.18481733191607	28.759068821980605	76.90855219817719	1	5.172568550514036	19	0	1	1	0	Clouds	High	0.553	0.953	0	1.9
3051495	77.0197252793415	28.64733159296626	76.96712001080458	1	11.714971637264512	22	0	0	1	1	Haze	High	0.577	0.288	0	2.9
50703897	77.19599876389124	28.500869605786463	77.23405892845011	2	8.58553710757139	10	1	1	1	1	Fog	Medium	0.972	0.758	0	3.1
4173019	77.20595518083856	28.788781687826045	77.08398839228322	2	25.0804735549423	7	5	1	0	0	Haze	Medium	0.279	0.911	0	2.5
11558654	76.99065975864093	28.54962834836921	77.2258219496627	2	1.324532950954916	16	6	1	0	1	Fog	Low	0.432	0.604	0	1.3
16858617	77.21603452047098	28.86941156049231	77.31170423384937	2	3.122123532303712	23	0	1	1	0	Haze	Medium	0.294	0.225	0	3.1
53528184	76.96262394956275	28.85583019319281	77.38248227384007	2	8.381117450765608	4	0	1	0	0	Haze	Low	0.657	0.935	0	3.4
183097	77.0132403387809	28.786042330623573	76.9372188061411	2	2.254543570458706	16	6	0	0	0	Haze	Medium	0.214	0.664	0	1.4
484692	77.09848000210943	28.72965281762431	77.01331332728607	1	2.3042897668314533	19	5	1	0	1	Clear	Medium	0.945	0.328	0	1.1
39306126	77.05821915480809	28.51251291210886	77.08683823184269	1	6.108707876521807	0	2	0	0	0	Clouds	High	0.325	0.889	0	1.3

5915965	77.01483276208647	28.66919612044885	77.04885044886628	1	26.099523177250408	14	1	0	1	1	Clear	High	0.846	0.839	0	3.0
1750334	77.05512022440423	28.44066801736829	77.14586440515791	1	1.57852393462269	3	0	1	0	1	Clear	Low	0.877	0.827	0	1.8
2513485	77.35255141802197	28.484941063620276	77.1984477946652	2	6.015239436817222	18	4	0	0	0	Haze	High	0.942	0.575	0	1.9
3532615	76.94803263173101	28.662262192966928	77.03846041383419	3	15.958377830031552	12	1	1	1	0	Clouds	Low	0.164	0.26	0	2.3
6014302	77.27263575039095	28.57029327999542	76.94496136261397	1	10.726316762185784	1	5	0	1	0	Fog	Medium	0.588	0.262	0	1.8
23548893	76.97889017639345	28.424654054846464	77.3439120320206	1	20.29099618388503	7	3	0	1	1	Clouds	Low	0.306	0.143	0	1.2
56720038	77.05620527744672	28.6829149529338	77.37108618204697	1	17.047499337471752	22	5	0	1	1	Rain	Medium	0.365	0.571	0	2.7
2996221	77.14968525399509	28.86187876919363	77.14417698771734	2	29.02288409967132	0	4	1	0	1	Clouds	Medium	0.313	0.991	0	3.0
52292976	77.16971278484755	28.72864227114604	77.23967799487667	1	9.836873017828117	10	6	1	1	1	Rain	High	0.938	0.357	0	2.6
62475574	77.04331416485438	28.50200293570181	77.04688303554343	1	29.072895241181254	2	0	0	0	1	Fog	Medium	0.934	0.16	0	3.3
22132567	76.98520098239817	28.531008978242102	77.31085168353567	2	5.3692402479841554	15	1	1	0	0	Rain	Medium	0.748	0.782	0	3.0
59405623	76.97191630479178	28.46858054705173	77.23430153084519	2	28.79077407305397	11	6	0	1	0	Clouds	High	0.418	0.6	0	2.4
7175225	77.1881415426051	28.79398789966293	76.95955157841598	4	27.339147802240017	6	5	0	0	1	Fog	Medium	0.979	0.696	0	2.7
54037585	77.06286166229403	28.4850937208376	77.13208731885271	1	20.01541238401007	5	2	0	1	1	Clear	High	0.319	0.795	0	2.8
6728676	76.96325202898701	28.58897108686625	77.09103530581824	1	22.79659511469057	15	3	0	0	0	Rain	High	0.905	0.531	0	1.8
35836155	77.13328812700084	28.74359867019408	77.10140554333901	1	12.64070510790902	11	3	0	0	1	Clouds	High	0.966	0.148	0	2.1
66349077	76.9061435017496	28.794235346517453	77.31498997385762	3	27.036008207938693	15	2	0	1	0	Clear	High	0.585	0.145	0	2.2
7803331	77.3532091105113	28.410666754014425	77.18592524638375	1	19.036768054152592	8	5	0	0	0	Fog	Medium	0.636	0.84	0	1.4
05495964	77.01162409317243	28.45729666951597	77.17310884101047	2	28.32674532050853	11	6	1	0	0	Rain	Low	0.229	0.244	0	2.7
68393934	77.05196055351442	28.665515071500984	77.27851303487057	2	4.351582524826976	12	5	1	1	0	Clouds	High	0.226	0.205	0	1.1
52066738	77.35813511826112	28.454768133244624	77.35900742231713	1	7.150584761201137	15	0	0	1	0	Haze	Medium	0.995	0.605	0	2.6
2799126	77.34441617930125	28.49146478405036	77.27282482124103	1	24.768292461624476	17	2	0	0	1	Clouds	Low	0.212	0.243	0	3.2
36897023	77.28760361689358	28.729438444435992	77.11659550791065	1	19.17423378369609	16	2	1	1	0	Clear	Medium	0.203	0.5	0	3.3
3437812	77.17008194488702	28.40454425233395	77.25059807124988	1	1.5803591386088836	2	2	1	0	0	Clear	Medium	0.589	0.987	0	2.4
11111366	77.28406287469663	28.80998557140065	76.9307389598703	2	22.317867784357567	1	2	0	1	0	Clear	Low	0.606	0.461	0	1.1

40466773	77.21723612463298	28.53065634219103	76.96494869623616	2	22.76062498139306	6	6	1	1	0	Clear	Medium	0.781	0.79	0	2.1
25633044	76.97767337808415	28.79885471453179	77.28611049638921	1	7.46419072668319	16	2	0	0	1	Haze	Low	0.411	0.282	0	2.9
3496993	77.18440406653106	28.779720890464823	76.94477034792084	2	26.957512902810475	4	3	1	1	1	Fog	Medium	0.191	0.196	0	1.9
86003863	77.26875426815545	28.60017073719315	77.38494248482415	1	22.51287872279604	17	5	0	1	0	Fog	Medium	0.279	0.548	0	3.4
5592515	76.9720810348079	28.64867219631772	77.21306364546068	2	10.177055810690032	1	5	1	1	1	Rain	Low	0.923	0.738	0	2.4
49150782	77.27335310994297	28.84229529371798	77.32770972795369	2	2.177888598711804	6	3	0	0	1	Haze	Medium	0.205	0.223	0	2.4
3529874	77.18945473816838	28.82477220757867	77.03000384453891	1	14.686412820929672	19	3	0	1	1	Haze	High	0.91	0.913	0	1.4
0432428	77.3493831694033	28.617125936367707	77.31219874288283	1	8.001352626648599	2	1	0	1	0	Haze	High	0.553	0.221	0	3.4
5074663	77.28445112340864	28.431679706705733	77.36149449793398	1	29.80651727459348	15	6	0	0	1	Rain	Low	0.179	0.719	0	1.2
08105423	77.36422609098781	28.77492747014022	76.93651082542837	2	29.267202133050414	23	6	1	0	1	Haze	High	0.139	0.743	0	1.0
76569227	77.10352582675952	28.41756660458157	77.35872317793302	2	13.969588850294937	21	4	1	1	1	Rain	Low	0.534	0.136	0	2.4
3853105	76.99510621940429	28.49795320068217	77.2111604949302	2	11.989344444690554	10	2	0	0	0	Haze	High	0.442	0.389	0	3.4
79506244	77.2604511877349	28.691880815593283	77.08978095770976	2	11.099626568335884	4	0	0	0	1	Clouds	High	0.15	0.118	0	2.7
5166512	77.26700026163815	28.563731368723765	77.29186344943186	1	21.627418063540475	1	1	1	1	0	Clear	Low	0.466	0.801	0	1.9
18235265	77.00994060705685	28.465626145502853	77.29620164664426	1	28.50390898801687	10	5	0	0	0	Rain	High	0.228	0.826	0	2.0
6410264	77.38586432581184	28.541699786044184	77.32885672593929	2	4.095993693616128	4	6	0	1	1	Rain	Medium	0.942	0.241	0	2.8
67817776	77.31984748644615	28.50865529901215	77.05066963071631	2	6.768368341346395	13	6	1	0	0	Clouds	High	0.444	0.179	0	3.1
77991207	76.99646902538473	28.455823951327503	77.32800391612311	1	5.679314944567419	8	3	1	0	1	Clear	Medium	0.293	0.573	0	1.0
13896785	77.00766913017479	28.598743739397985	77.00903796519253	1	27.199776323836364	7	6	1	1	0	Clear	High	0.728	0.465	0	3.3
3715	77.1941782368389	28.57486576655692	77.23728740814764	1	19.49787442019741	16	0	0	0	0	Fog	High	0.33	0.726	0	1.1
28223643	77.16806427646321	28.4088569404632	77.02646544686401	1	19.341264069367885	3	1	0	1	0	Fog	Medium	0.591	0.266	0	3.2
2996788	77.23915223652408	28.76772230736625	77.39760122424319	1	23.18675014741363	19	6	0	1	0	Rain	Low	0.652	0.509	0	1.4
40771825	76.91891616066816	28.86503499992312	77.36705624275463	2	8.225896011763787	17	3	0	1	1	Rain	Medium	0.435	0.401	0	2.8
0755412	77.32343380317975	28.483871990270565	76.90601130364313	1	25.249704496615323	7	1	1	1	0	Haze	Medium	0.27	0.678	0	1.9
1474337	76.9099244451485	28.74999049566315	77.25233092344187	2	6.811950562673814	5	2	1	0	1	Haze	High	0.31	0.68	1	3.4

5780729	77.2314499887376	28.65008033521921	77.2922606121671	1	18.01846649034234	21	0	1	1	1	Haze	High	0.415	0.968	0	1.9
1737654	76.90640163889084	28.581696736604123	77.12418432206186	1	24.503719469376357	23	3	1	0	0	Clouds	Low	0.15	0.303	0	2.7
770576	76.95977501065815	28.52687811487053	77.11178299493689	2	10.486428919902092	1	5	0	0	1	Rain	Low	0.486	0.168	0	2.4
42139265	77.0125079799376	28.638226021074967	77.31809462562012	2	1.2593319842064852	19	1	0	0	1	Haze	Low	0.249	0.49	0	2.3
3397908	77.0594803881265	28.737221158603976	76.99506615330442	1	1.2189616722984868	12	3	0	1	0	Rain	Medium	0.746	0.408	0	3.4
1328633	77.02387148345721	28.851102442316662	77.09848268471524	1	3.5732100915010347	19	4	1	0	1	Clouds	High	0.124	0.344	0	3.2
2906968	77.27474838645553	28.82428310297697	76.94858457281623	1	13.461361921743384	17	1	0	0	1	Clear	High	0.942	0.535	0	1.4
34384265	77.35827286010387	28.702197435695417	77.34606835440636	2	11.768867022227202	17	2	1	0	1	Haze	High	0.645	0.182	0	1.9
92675623	77.2254611323721	28.636315860892733	77.33356918397453	1	16.4566666341521	20	4	0	0	0	Fog	High	0.507	0.659	0	3.2
13311708	76.9392930935771	28.486092976904803	77.19894652664361	1	19.45604975791294	5	3	1	0	0	Fog	Low	0.536	0.772	1	3.3
86624916	77.01868511462223	28.757552151238457	77.36212524303828	1	12.352573248987268	10	0	0	0	0	Clear	Medium	0.997	0.428	0	2.0
19645404	77.33741486441127	28.82056423649687	77.2930749846121	3	6.046656341009964	22	0	1	1	0	Rain	Medium	0.622	0.433	0	2.1
3458566	77.15720184011023	28.77253709471421	77.11418295242335	4	22.89905941163129	15	0	1	0	1	Fog	High	0.165	0.754	0	1.7
96801982	76.98286931323118	28.670380111119965	77.21816050986921	1	17.074688425886627	4	1	0	0	0	Clouds	Low	0.255	0.23	0	2.2
6702291	77.19022625121302	28.78319054925339	76.98253734193892	2	16.5123131588797	19	0	0	1	1	Rain	High	0.327	0.717	0	3.1
2642601	77.34081874287375	28.86825167862243	77.28930698097551	2	28.38996454084169	15	0	0	1	0	Fog	High	0.914	0.433	0	1.4
47264493	77.2122047333433	28.78361008116025	77.35139061797356	1	3.770362458845937	16	3	1	1	1	Haze	Low	0.208	0.622	0	2.8
35128902	76.94181608032413	28.47511034430216	77.13465626999677	1	0.6049433515606946	8	3	1	1	1	Fog	Medium	0.628	0.889	0	1.4
47422244	76.99354993177359	28.854682077105547	77.1968911784602	1	1.7706201275286697	6	6	1	1	1	Rain	High	0.719	0.886	1	1.9
50276398	77.07684132266719	28.477075554277064	77.23352471510833	1	1.5958504835948195	16	0	1	1	0	Clouds	Medium	0.77	0.657	0	3.1
47840604	77.16481170693193	28.493678010609543	77.26872795845519	2	23.844024720414644	2	1	0	0	1	Fog	High	0.108	0.895	0	1.8
13117508	76.92706360461872	28.564943022250706	77.15879541183385	2	4.113315264185378	13	3	0	0	0	Fog	Low	0.812	0.263	0	2.5
464889	77.15958919015405	28.563874123765306	77.21041190079133	1	10.743128769681425	15	0	1	0	1	Fog	Medium	0.431	0.205	0	2.2
4038867	77.27960404735971	28.47740750240844	77.0919508622547	1	1.3890942803359343	0	2	1	0	0	Clear	Medium	0.345	0.402	0	1.4
962225	77.34409464671205	28.40970994275265	76.90284570997323	1	21.552549933148587	3	3	1	1	1	Clear	Medium	0.265	0.103	0	1.2



32211763	76.90616816058179	28.808880126195845	77.2746131215895	1	26.99496427025777	8	4	0	1	1	Clouds	Medium	0.916	0.974	0	3.4
4310104	77.02047969559156	28.718437158837503	76.96167822074926	1	23.505036352648705	2	5	0	0	1	Haze	Medium	0.727	0.659	0	3.3
1771725	77.25271287791371	28.50005393226732	77.16686692489064	1	10.555196869410722	19	0	1	0	1	Fog	Medium	0.494	0.682	0	1.7
42486997	76.9946074433351	28.43863206397408	77.02562149903775	2	24.695933391177057	4	1	1	1	0	Clear	High	0.893	0.56	0	2.8
34625328	77.21644516577115	28.87040405966148	77.17417852395802	1	4.829305989263226	10	0	0	0	0	Rain	Medium	0.558	0.935	0	1.3
3014508	77.0763498226869	28.416757291338687	77.00085819496543	1	14.566876864827249	2	5	1	1	1	Haze	High	0.991	0.619	0	1.6
20929	77.08471395575155	28.420838292799456	77.19185875272179	1	0.6410634198841978	5	0	0	1	1	Clear	High	0.369	0.606	0	2.4
30947928	77.33432815929041	28.77622324815136	77.09687240189565	4	11.26857193612932	17	1	0	0	1	Haze	Low	0.961	0.931	0	2.3
40056568	77.28724957482497	28.76904353239345	77.37445388206352	1	29.517728395165577	17	0	1	0	0	Haze	Medium	0.198	0.257	0	3.1
15665224	77.31953317555242	28.74152997280637	77.05459941963186	1	27.85273863063815	7	3	1	0	1	Fog	Medium	0.6	0.677	0	2.0
72696643	77.01805763103327	28.501894803823312	77.07080135371751	2	27.117230365465065	3	3	1	0	1	Clouds	High	0.534	0.976	0	2.1
15129763	77.10495846285302	28.555723902356306	77.30186268704973	1	9.153345261252811	12	6	0	1	0	Clouds	High	0.726	0.782	0	3.5
363536	77.25277361561207	28.510445393679586	77.0340720382845	3	5.757379053833012	2	5	0	0	0	Haze	Low	0.405	0.695	0	1.5
7911371	77.08546033554565	28.416428880743812	77.17504320675228	1	19.13316898664794	20	3	1	0	0	Fog	Medium	0.604	0.294	0	1.7
74825056	77.18549630853987	28.41014567478432	76.93241103951694	1	24.822446787077723	20	5	1	0	0	Haze	Medium	0.475	0.454	0	2.1
5324822	77.20779800187964	28.805992800008045	77.27201949243327	3	5.875845337636778	16	3	1	1	0	Clouds	Medium	0.833	0.35	0	1.6
30547968	77.18809959440097	28.776351920814143	76.92195274029852	1	1.438583590243833	21	0	1	0	1	Haze	Medium	0.204	0.866	0	1.9
3848335	76.90460718475298	28.729803855041247	76.9892575998113	3	9.622385541697833	17	1	0	1	1	Rain	Low	0.418	0.223	0	3.4
74196054	77.30525239210526	28.46804376172211	77.27374309305986	4	2.6064089627007	21	2	0	0	1	Haze	High	0.181	0.395	0	2.3
37179108	77.37699479318619	28.52883635098965	77.12428584258106	1	0.5058113497595977	12	1	1	0	1	Rain	High	0.673	0.957	0	3.4
32176756	77.26561638177151	28.56955287039431	77.10933818830557	3	2.219179502483578	21	4	0	1	1	Clouds	High	0.143	0.147	0	1.9
31832892	76.99094028604272	28.51713157232717	77.3703252716027	1	22.784655726001727	9	4	1	0	1	Clouds	Medium	0.42	0.16	0	3.0
4141692	77.38016978827898	28.50528174284449	77.13476856490107	1	9.95555862650183	2	6	1	1	1	Clouds	Medium	0.421	0.243	0	1.1
28087	76.97449109331677	28.518753887854157	76.99410283650013	1	22.34288953913117	13	0	1	0	0	Clear	Low	0.74	0.783	0	1.1
10561635	77.38282863542882	28.40045347952765	77.34617199346965	2	10.36355492042456	19	2	1	1	1	Fog	Low	0.657	0.886	0	2.9

7684825	77.03778401394355	28.492258606648733	77.21977895348692	2	25.07253478785586	6	4	1	1	0	Haze	High	0.607	0.278	0	3.1
71176396	77.20647180697092	28.83835797679604	77.17620645697372	1	24.17148408356522	10	3	0	0	1	Fog	Medium	0.52	0.625	0	3.5
17863183	77.08917539169848	28.432150760889847	77.19620232121233	1	23.47520965953167	7	2	1	1	0	Clear	Medium	0.124	0.74	0	1.9
70201223	77.32648154527232	28.72403112393537	77.29316322177432	1	0.9553661704757884	19	4	0	1	0	Clouds	Medium	0.462	0.876	0	1.2
019104	77.04333796406615	28.79638226235033	77.38030988738821	2	13.464227152951638	9	5	0	1	0	Fog	High	0.794	0.423	0	2.2
25066097	77.11895184853286	28.827876871825747	77.31643663101262	1	10.963363382845298	14	2	1	0	1	Clear	Medium	0.127	0.913	0	1.6
57769234	77.08461490160161	28.621471138898748	77.14921148766949	1	3.241394674869301	22	3	0	0	0	Haze	Low	0.522	0.69	0	2.8
30426307	76.97228818463591	28.63115193803278	77.16180504787593	4	4.187393250199151	20	4	1	1	1	Rain	Low	0.357	0.585	0	1.9
2074255	77.09693233273495	28.779612412329413	77.2136411667023	1	15.047896117847648	21	3	0	1	1	Rain	Medium	0.406	0.922	0	1.4
2861182	77.04560489222774	28.61569119588848	76.98578412983078	3	4.2253018639108735	14	1	0	0	0	Clear	High	0.611	0.761	0	2.3
98931177	77.12037684954223	28.469791113468293	77.16644514325964	1	1.748138272030198	10	5	1	0	0	Haze	Medium	0.267	0.64	0	2.0
30058284	77.0085012024037	28.41523385541153	77.03052256764295	2	7.3069468372407025	14	0	0	1	0	Rain	High	0.824	0.237	0	3.0
2517124	77.30558345415922	28.66465547478725	77.3946634793681	4	9.954190345599564	18	1	0	1	1	Haze	Medium	0.248	0.44	0	2.1
71510587	77.24782888944111	28.41030384276882	77.28406197808951	4	14.576449126657623	16	6	0	0	0	Clear	High	0.652	0.141	0	3.4
5986371	77.34283463400668	28.618386347593155	77.10250698347791	1	3.3354934359905517	17	2	0	1	1	Haze	Low	0.167	0.963	0	3.1
353808	76.91500210538258	28.758095163877176	76.97326965445127	1	9.651321259097967	18	5	1	1	1	Fog	Medium	0.185	0.406	0	1.6
3914406	77.045880801954	28.579716803642047	77.21562236230676	1	5.769704288268846	6	0	1	1	0	Clouds	Low	0.815	0.96	0	1.9
4358864	77.17282693338551	28.46977888201165	77.16369002930291	1	9.818073893982456	12	5	0	1	1	Clouds	Medium	0.72	0.808	0	2.4
2288105	77.20259937269923	28.74526411307996	77.1467718006089	1	9.567043038775704	1	3	1	0	1	Clear	Low	0.811	0.134	0	3.3
9081211	77.28291602473841	28.651111725628336	77.33958404151413	2	13.313697760008404	1	2	0	0	1	Rain	Medium	0.554	0.785	0	1.7
5567088	77.03452486428068	28.441348243279432	77.26043077675716	1	10.913234540083796	7	0	0	0	0	Haze	High	0.752	0.804	0	1.4
5246764	77.163652533142	28.850916411060982	77.2843864353815	1	9.152505787958583	18	3	0	1	1	Fog	High	0.824	0.187	0	1.3
51850845	77.1043197295164	28.609188827134997	77.03370121393287	1	7.682808657395323	0	3	0	1	1	Haze	Low	0.301	0.268	0	1.5
1125418	77.21739834108683	28.428400076199495	76.92650852133671	2	8.711371338536651	12	6	1	1	1	Rain	High	0.609	0.965	0	3.3
545346	77.23750948891194	28.427416912173268	76.92364271882438	2	10.379593860728674	15	0	0	0	0	Haze	Medium	0.421	0.13	1	2.7

5231532	77.24069732792236	28.76640975799536	76.90053885968801	1	16.54235133759547	21	4	0	0	0	Clear	Low	0.402	0.97	0	3.2
5098761	76.96846534969328	28.4079952772094	77.12004437685171	1	15.277606381949656	7	3	0	0	0	Fog	Low	0.114	0.597	0	1.2
09505025	76.934730057018	28.75384821285332	77.16063238914937	1	17.05968038516757	4	1	0	0	0	Fog	Medium	0.699	0.628	0	2.6
8699262	77.20754113391729	28.54976513585764	76.98531248699743	1	5.708214349413361	3	2	0	1	1	Fog	High	0.505	0.103	0	2.2
3932375	77.3016098882257	28.80827852373714	77.0301131413866	1	21.33022799690644	7	2	1	0	0	Rain	High	0.697	0.748	0	1.5
54319544	77.2902253201301	28.584521315059355	76.99740178389682	2	17.305825636758918	5	5	1	0	1	Clouds	Low	0.778	0.842	0	2.8
42799774	77.07232985035999	28.614046140826147	77.21472069952402	1	13.29805012397668	14	6	0	0	0	Clear	Medium	0.173	0.684	0	1.2
3988275	76.90747779074034	28.614829688809134	76.99772827147794	1	7.5622004672037315	20	6	1	1	0	Fog	Medium	0.669	0.389	0	1.0
3966113	76.971686578355	28.7215647882586	77.27444518448306	1	6.069385248043428	21	4	0	1	0	Rain	Medium	0.977	0.114	0	1.4
3157536	76.9734422371848	28.732508368512075	77.08540285365162	1	9.248747758623946	13	0	1	1	1	Rain	Medium	0.239	0.704	0	2.7
12691236	77.23306140500101	28.611482678583293	77.30887537417165	1	11.325362747274252	12	3	1	0	1	Rain	Medium	0.523	0.172	1	3.2
3011527	77.20301912020564	28.74250569304324	77.36744210078594	1	11.87862209853467	12	1	1	1	0	Clouds	Medium	0.632	0.454	0	2.2
5639993	76.92674092071896	28.60242416463995	77.29111208512164	1	23.298022105918825	13	2	1	1	0	Rain	Medium	0.302	0.641	0	3.4
11015697	76.96066776866556	28.57749535629959	77.34169073244128	1	20.21074132592559	17	5	1	0	1	Rain	Medium	0.928	0.211	0	3.2
5282449	77.02209328004551	28.435784948556904	77.15661940466768	1	25.36234021663514	20	5	1	1	1	Rain	Low	0.938	0.385	0	3.0
55548684	77.02532311853761	28.58059147494186	77.1855363944654	1	15.747163225491496	10	3	1	0	1	Rain	High	0.71	0.639	0	2.2
77302863	76.99981066609321	28.681076269359952	77.3812158485211	1	11.605685370780837	21	4	0	0	0	Fog	Medium	0.107	0.215	0	2.9
3834252	77.31881281104026	28.68633138146813	77.11608942534373	2	11.324211030612108	0	5	1	1	1	Clouds	Low	0.613	0.76	0	2.5
9874553	77.26746658683747	28.75537875240405	77.07430955313922	1	29.663808781583413	8	3	0	1	0	Clear	High	0.426	0.478	0	1.6
17099983	77.139370307339	28.672854877564227	77.32149481781329	1	14.987221448542266	19	5	1	1	0	Rain	High	0.264	0.434	0	1.7
952635	77.18604508053939	28.45722769432465	76.91656471524566	2	7.256910515640971	0	3	1	0	1	Clouds	Low	0.867	0.883	0	2.6
9030161	77.19589369940014	28.59884391742466	77.37897594668587	1	26.188820577725952	17	6	0	1	0	Fog	Low	0.584	0.935	0	3.1
4848687	76.90612928812436	28.67412822819934	77.39039403311786	2	7.804363632507217	12	3	0	1	1	Rain	High	0.712	0.87	0	3.4
4300144	77.3586067286685	28.664978393943624	77.34326214019771	1	29.023344220652547	9	0	1	1	1	Rain	Medium	0.742	0.455	0	2.3
2942789	77.04162659838161	28.470296099834048	77.05802598305318	1	1.6542942942778034	20	0	0	0	0	Rain	Medium	0.714	0.769	0	2.7

57327167	77.30314763566986	28.87982018985589	77.22861406294822	1	6.362957006783758	11	2	1	1	0	Rain	Low	0.211	0.84	0	3.2
7685698	77.23868794055976	28.57443066294555	77.22912434704932	1	24.794713794032774	0	3	1	0	1	Fog	Low	0.126	0.112	0	2.8
5644005	76.91757599814437	28.678259493765108	77.19550760849553	1	22.09957410787877	4	1	1	1	1	Fog	Low	0.737	0.393	0	2.2
21647548	77.27901400331184	28.607821613888863	77.13621808779845	2	7.166318861056048	19	6	0	1	1	Clear	Low	0.941	0.715	0	2.8
5758043	77.30289134176796	28.820068255333595	76.94692483552464	1	11.26194697749778	5	4	1	0	1	Fog	Medium	0.127	0.271	0	3.2
1742481	77.08475561566657	28.679137176341484	76.94953901474088	1	2.0560670645307897	14	0	1	1	0	Rain	Medium	0.332	0.514	0	2.7
0504484	77.3463289396359	28.60728392136927	77.37731368479838	2	11.870870893877209	23	2	1	0	0	Clouds	Medium	0.22	0.414	0	1.3
2435934	77.02786074706198	28.418637791735467	77.14361609528018	1	24.77152352906885	1	3	0	1	1	Rain	Low	0.771	0.166	0	1.2
52799676	77.09805946547182	28.820036281224134	77.2156471044207	2	29.71657845101569	6	1	1	0	0	Rain	Low	0.833	0.647	0	3.0
0562974	76.9110882245565	28.77813015068506	76.91281322818611	1	24.71958408976047	13	0	0	0	1	Haze	Low	0.952	0.518	0	2.0
66995435	77.2031152440708	28.425559993870465	77.2084740664157	1	2.340293148222533	5	0	1	1	1	Clouds	High	0.399	0.902	0	3.2
6732331	77.28355414547258	28.68722792717248	76.99928226027365	1	2.702949949423833	11	1	0	0	1	Clear	Low	0.72	0.775	0	3.1
33021767	77.35602855421037	28.418330599436107	77.15771549497708	3	1.988336350332078	8	3	0	0	0	Rain	High	0.849	0.697	0	1.4
2505829	77.19844078329847	28.67428303440885	77.10399393528554	1	23.89088978537627	19	4	1	0	0	Clouds	Low	0.536	0.736	0	3.5
42714244	77.0572265551801	28.42177429129513	76.95675968238051	1	7.6732002012517935	15	4	0	0	0	Clear	Medium	0.286	0.417	0	2.9
5998288	76.94526491917992	28.694571723156653	77.33660950792991	1	28.82867951100048	0	4	1	1	0	Haze	Low	0.603	0.524	0	2.4
53467695	77.20147132079485	28.54997109966663	77.24794127610463	1	9.12780204987957	20	5	1	0	1	Fog	High	0.584	0.445	0	1.9
1144104	77.21856514096547	28.60262953650937	77.18886661561992	1	18.09941612066258	13	0	0	1	1	Clouds	Medium	0.719	0.817	0	2.0
8006169	77.27114081639441	28.644725065285314	77.06340228873665	1	7.751465226064455	12	6	1	1	0	Haze	High	0.11	0.513	0	2.0
40333304	77.29319124658912	28.71458302969884	77.08690693171303	1	15.923690811128704	1	3	1	1	1	Haze	Low	0.407	0.504	0	2.9
11930303	77.39989899451783	28.515049221717817	77.12994439113062	1	22.99234054821887	4	5	0	0	1	Haze	Low	0.879	0.887	0	1.4
78103857	77.12985308912889	28.76178329852567	77.06122133008108	1	3.997181474943572	5	4	1	1	0	Clear	Medium	0.661	0.358	0	3.4
95842167	77.34340551343098	28.79302695659359	76.92560241174745	1	5.653375921716356	20	4	1	1	1	Clouds	Low	0.512	0.915	1	3.3
2273533	77.28749020695645	28.76847374363198	77.01863021849024	1	13.241571525268071	9	1	1	1	1	Rain	Medium	0.876	0.809	0	1.2
2625309	77.27884089898176	28.780927553695445	77.34606332198655	1	27.61319034095039	8	2	0	0	1	Clouds	Low	0.903	0.347	0	1.1

7176517	77.05572066295714	28.700855871329207	77.2929467523633	2	16.140716212108124	2	4	0	0	0	Fog	Medium	0.344	0.487	0	2.0
96054368	77.35171386383149	28.6550173239201	76.9173887493217	3	22.46551504681606	23	3	1	1	1	Clouds	Medium	0.606	0.836	0	2.1
5757809	77.22206426926714	28.595708213635305	77.33776469369208	2	9.573025460246448	4	2	0	0	1	Clouds	Medium	0.64	0.365	0	2.2
5809046	77.13790876833093	28.54136908906976	77.28945258025398	3	25.028337582752457	1	4	0	1	1	Fog	Low	0.211	0.633	0	2.9
9310751	77.29604142395965	28.631203410908903	76.92564851830369	1	14.6734782364568	1	3	1	1	1	Fog	High	0.648	0.847	0	1.4
13967045	77.19223431560566	28.643286628683605	77.34895753952847	3	11.094491147511391	1	0	0	1	1	Clear	Low	0.787	0.917	1	3.2
90758124	77.00042581803956	28.59755046363729	77.0660602081505	1	25.633921888735305	19	4	1	0	0	Clouds	Low	0.746	0.58	0	3.3
2933568	77.17510182996303	28.80479414428329	77.37777915441058	1	12.188516175322798	12	4	0	0	0	Clouds	Medium	0.605	0.604	0	3.5
4143574	77.06694405070787	28.675243544850687	76.94781933288799	1	26.29795035232812	20	4	1	0	0	Haze	Low	0.762	0.809	0	1.8
91119635	77.35417432705137	28.503875554020905	77.3979087301548	1	23.82190088640857	15	2	1	1	1	Clear	Low	0.546	0.713	0	3.1
40066893	77.28225816126027	28.48880677550728	77.02111224602594	1	18.07313839318605	14	0	1	1	1	Clear	High	0.631	0.928	0	2.2
29546312	77.03888447486274	28.585582265148183	77.08804117865314	1	3.7364208453968906	6	2	1	0	1	Rain	High	0.583	0.641	0	1.5
94217245	76.93726311039694	28.452200946880417	77.36739324302246	1	22.594196612813462	11	2	1	0	1	Haze	High	0.915	0.915	0	2.4
9571251	77.31934021655839	28.53002006131261	77.0770722984793	2	21.193485128893062	0	1	0	1	0	Rain	High	0.53	0.855	0	1.5
90947772	77.31004575326823	28.76815945734601	77.17100007000305	2	18.731376543339337	6	6	1	0	0	Fog	Low	0.562	0.526	0	1.7
9093644	76.99081905463059	28.758732181850483	77.1319507554015	1	27.703710594713915	2	2	0	1	1	Rain	High	0.248	0.854	0	3.0
19537447	77.3956929209566	28.49677003048075	76.98927201690239	1	29.121326989385008	8	0	1	0	0	Fog	Low	0.992	0.96	0	2.2
957468937	77.01845985814334	28.545469549570285	77.26628466051761	1	22.557624039591868	20	3	1	1	0	Fog	High	0.704	0.851	0	2.0
982388	77.02964203904568	28.77135566587134	77.36471911615482	1	11.197651211796924	8	5	1	0	1	Rain	Low	0.487	0.632	0	3.2
9104955	77.09742919038364	28.43106815329087	77.06086034707843	1	23.89425829441451	3	1	1	1	1	Rain	Medium	0.62	0.165	0	1.7
2535003	77.16451401497267	28.792625077317567	76.91320055147304	1	9.203718534498218	22	6	0	0	0	Clouds	High	0.616	0.361	0	1.4
2203386	77.37610308766773	28.404910440682333	76.9130202171448	2	13.180803554541178	16	5	0	1	1	Clouds	Medium	0.127	0.336	0	2.9
53587304	77.31399722453872	28.80070357666026	77.16673658010878	1	14.128583334132838	8	5	0	0	1	Clear	Medium	0.981	0.293	0	3.0
953582	77.17068537126968	28.52390019226428	77.2051445121328	1	29.241053303081785	1	3	1	1	1	Clear	Low	0.918	0.786	0	2.2
26240357	77.34897382125422	28.656630979895716	77.39921980847602	1	26.554139329773065	3	5	1	1	1	Haze	Low	0.8	0.539	0	3.3

3860306	77.25071459559061	28.47925557470029	76.97241491995918	1	2.88658819136688	8	0	1	1	1	Fog	High	0.658	0.667	0	2.5
37767085	77.2456034668121	28.648147532917672	77.33390385137966	1	21.702677378339068	20	1	0	0	1	Clear	Low	0.742	0.221	0	1.9
2880375	77.14467539642489	28.62642407339543	77.25223964141534	2	26.527910180283996	5	6	1	0	1	Clouds	High	0.86	0.817	0	1.8
21467884	77.19246413024203	28.557128005636795	77.38847590809353	3	23.80025430418008	0	6	1	0	0	Clear	High	0.515	0.534	0	2.7
38804783	77.33447628916376	28.645070833236996	77.3105177994978	1	24.66771170816411	17	2	1	1	0	Rain	Medium	0.937	0.257	0	1.2
00915445	77.27436497401936	28.614002443954185	76.96815866243574	2	6.531209640078657	22	3	0	0	0	Rain	Low	0.29	0.758	0	2.7
04805945	77.04652874630005	28.84618595190157	77.06973753275803	1	16.777419364266187	3	0	0	0	0	Clouds	Low	0.164	0.3	0	2.8
77908728	77.2256330193339	28.78744313906592	76.95514136835008	1	26.086318835034312	17	5	1	0	1	Clouds	Low	0.56	0.375	0	3.4
9859391	76.9926577544337	28.57652832817397	77.07665830344374	1	12.3118366130623	0	5	1	0	1	Rain	High	0.124	0.533	0	1.3
2064192	76.90671838817467	28.698103900275807	77.0121011156992	4	23.48588182214037	8	3	0	1	0	Fog	Low	0.996	0.588	0	1.2
40526986	77.2495551294999	28.730269731266397	77.39795099310517	1	25.08829116356108	4	4	1	0	1	Fog	Low	0.836	0.415	0	2.8
69070008	76.93385010984092	28.506941755166864	77.32616364651348	2	3.073808493557653	12	4	1	0	1	Clear	High	0.914	0.729	0	2.5
7447936	77.01809699634458	28.625780496837137	77.30392516650394	1	26.210822847009425	13	0	0	1	0	Clouds	Low	0.893	0.337	0	2.2
4066799	77.04630471032408	28.73410279257554	77.08364084676128	4	3.182282320578428	18	3	1	0	0	Fog	Medium	0.218	0.455	0	2.2
17653388	77.13334355571672	28.41092798779729	76.96567088374647	2	13.146643140721398	14	3	1	0	1	Clouds	Low	0.544	0.696	0	2.9
17749533	77.27426498595526	28.577486595620112	77.24554358786422	1	18.55383599064485	18	6	1	0	1	Haze	High	0.45	0.504	0	3.0
1947552	77.35166944379107	28.87968414854917	77.20534803189173	1	1.660570673914352	8	6	0	0	1	Clouds	Medium	0.457	0.896	0	1.8
16716885	77.13084910111955	28.79173589519704	77.38530418760568	1	19.30289365861126	10	4	0	1	1	Clear	Low	0.704	0.124	0	3.0
32124075	77.13993372154282	28.710640759219093	77.08676160161791	1	24.29811190873415	20	2	1	0	0	Rain	High	0.827	0.849	0	3.2
90433832	77.08574954720956	28.8412299765682	76.98970400071116	1	4.2295671059729045	23	1	1	1	1	Clouds	Medium	0.522	0.272	0	1.6
3385417	77.29820479167718	28.716667271458583	77.27351136807573	2	27.007328873726955	15	6	0	1	1	Haze	Medium	0.649	0.187	0	3.2
09873176	77.03902205527383	28.604554547993917	77.29606897294947	1	22.36984622179537	19	5	1	0	1	Clear	Low	0.661	0.319	0	1.2
3052981	77.23459351860981	28.553954414205933	77.00249215331714	1	8.292340917785207	18	4	1	1	1	Haze	High	0.835	0.249	0	2.5
25590138	77.2043918426115	28.44559373065412	76.99486457591702	1	15.87623410350902	16	0	1	1	1	Clear	Medium	0.516	0.794	0	2.2
95758983	77.23431150446092	28.618293926696214	77.17595890362887	1	29.997986149642838	23	4	0	0	0	Clear	Medium	0.573	0.634	0	2.2

20075265	77.38370516320992	28.4701052079479	77.37593025067993	2	29.906698250828804	18	4	1	0	0	Clear	Medium	0.209	0.397	0	1.2
78618016	77.221156996321153	28.80676430999354	77.14708262693962	1	13.711052229382522	16	6	1	1	1	Haze	High	0.428	0.366	0	1.1
5838768	77.09239955110175	28.746481927609327	77.20490315263862	2	1.245457732186774	3	1	0	0	1	Clear	High	0.444	0.521	0	1.6
1830937	76.93311359961982	28.671812350679517	77.20788750074625	1	24.426460447855288	6	4	1	1	0	Clear	Medium	0.456	0.74	1	3.2
9527688	76.97347304043839	28.60424371266635	77.1006086243137	2	5.291349464787405	20	1	1	0	0	Fog	High	0.816	0.782	0	1.9
13028586	77.30052837668461	28.46051987258461	77.33020238202184	1	26.78625700660077	9	2	0	0	0	Haze	Low	0.104	0.338	1	1.2
8361078	77.35473615109727	28.635800158531357	77.31957184037786	1	21.470732399177564	18	1	0	0	1	Haze	Low	0.919	0.968	0	1.2
99763617	77.02025892686227	28.68850971003456	76.91460632067057	1	1.499611762644321	21	6	1	1	0	Haze	High	0.818	0.193	0	1.4
236088	77.12179596814568	28.600025275280647	77.20154174795965	1	9.73784444264414	6	6	1	1	1	Haze	Medium	0.974	0.291	0	2.5
90791385	77.21366490224268	28.605873321393386	77.18209512578532	1	28.13862300462467	6	0	0	1	1	Fog	High	0.359	0.176	0	2.2
1753789	76.91898179082719	28.457177642264504	77.2915398372865	2	7.103593040417259	12	0	1	0	1	Rain	High	0.812	0.885	0	3.2
7194992	76.94423810120487	28.55632655318408	77.29551790631727	1	24.242917479183337	10	4	0	1	1	Rain	Low	0.149	0.522	0	1.8
0171598	77.31338069349064	28.64614922845226	77.27947507040072	1	20.027377416904645	7	0	0	0	0	Rain	High	0.946	0.991	0	1.6
4250284	77.15217118405864	28.66776080249692	77.10504585615898	1	0.7139957124584435	15	1	1	1	1	Clouds	Medium	0.829	0.615	0	1.8
17497063	77.07206494416646	28.876108094857845	77.26317791953252	1	26.8748959007989	8	1	1	1	0	Rain	High	0.981	0.222	0	1.7
9361238	77.18759069008286	28.604937033230502	76.98494352013776	2	26.071696748314373	10	6	0	1	1	Rain	High	0.312	0.472	0	1.1
25943536	77.36274101642177	28.6154082686402	77.13742643664278	1	14.80055501487615	21	6	1	1	1	Haze	High	0.988	0.947	0	2.5
2609895	77.25128329009726	28.80654168797294	76.91193631524547	1	27.85313684917514	23	3	1	1	0	Rain	Low	0.793	0.819	0	1.9
70813284	77.36965903121356	28.733049639471183	77.19763524855479	1	14.982944231223868	5	2	1	1	1	Clear	High	0.31	0.382	0	2.1
9686635	77.15433133401518	28.720115123930487	77.18815915656334	1	12.191778172321264	12	3	1	1	0	Clear	Low	0.478	0.499	0	1.4
9956664	77.309268144119	28.57886610125675	77.19626179927637	3	5.474752057605476	5	2	0	1	1	Clouds	Medium	0.457	0.913	0	3.2
82119705	77.16699637672967	28.465188307293875	77.3379708776393	1	21.08550572604607	17	5	0	1	0	Rain	High	0.25	0.127	0	2.2
7902829	77.31091130069532	28.58706341085321	77.26715239792445	1	11.21955159621922	3	0	0	1	1	Haze	Low	0.913	0.395	0	2.9
8059305	77.29881516963538	28.413798263424145	77.1063587940725	1	6.089636479856914	0	1	1	0	0	Fog	Low	0.241	0.6	0	3.5
46004272	77.39978040403302	28.446809809065726	76.90813503573996	1	6.616182813646503	15	1	1	0	1	Clouds	High	0.391	0.657	0	2.4

7259932	77.36154608452401	28.42595402938245	77.04580505532407	1	28.68089230696173	2	4	1	1	0	Haze	Medium	0.829	0.744	0	3.4
55892524	77.33326462388683	28.68030178200897	76.93271925665395	3	23.904597431070226	20	6	0	0	0	Rain	Medium	0.449	0.293	0	3.0
1961841	77.34814137043921	28.68312189821998	76.90540122950523	3	19.664513071048884	5	3	0	1	1	Clear	Medium	0.562	0.785	0	2.1
3415864	77.38014489889649	28.829290410533694	77.02596640351439	1	3.652581662366474	23	6	0	0	1	Rain	High	0.371	0.524	0	3.1
2468959	77.03126965197275	28.86607927508077	76.91054323654608	1	29.3635222882026	12	3	1	1	1	Haze	Medium	0.545	0.863	0	1.2
4152342	77.29540988191778	28.672692496979774	77.39247599443296	1	13.7032745783507	19	0	1	1	0	Haze	High	0.303	0.241	0	2.1
08029484	77.36768815204647	28.82808808020285	77.15900824110844	3	23.33552502843793	9	4	1	1	1	Rain	Medium	0.265	0.563	0	2.0
15054545	77.24141033741459	28.411057970618483	76.92147096968998	1	17.755574865314493	22	3	0	0	0	Clear	High	0.608	0.282	0	1.9
3915672	76.91386397198691	28.74351523037004	76.96410482175268	1	10.877493690105172	21	1	1	0	1	Rain	Medium	0.932	0.113	0	3.2
0316789	77.29703907766776	28.67712692160899	77.13801093552235	1	9.993003062238513	16	3	0	1	0	Fog	Low	0.685	0.577	0	3.3
74445036	77.20664915569824	28.52752477225648	77.26402719353136	1	7.687870765104086	5	4	1	0	0	Haze	High	0.615	0.783	0	1.2
9678364	77.04770635213328	28.40416470313348	77.1137008859688	1	11.93392445333206	20	4	0	0	0	Haze	Medium	0.168	0.686	0	3.0
0989538	76.96005385308878	28.663052798523942	77.26163358760961	1	8.821758750974103	16	3	1	0	1	Clouds	High	0.485	0.786	0	3.4
9487008	77.34841502888625	28.783789198040093	77.32114620908743	2	29.907845417508312	8	5	1	0	1	Clouds	Low	0.557	0.667	0	3.1
0849113	77.15351615082248	28.66451032174929	77.00152394800512	3	25.98388072743895	13	5	1	0	1	Fog	Low	0.228	0.817	0	3.1
90553943	77.01010506854844	28.874243861144414	76.94329858617493	1	24.35208531107056	19	0	0	1	0	Clear	Low	0.371	0.711	0	1.0
16249837	77.19402451646133	28.66803752732797	76.9335758849221	1	22.01030299104737	14	2	1	0	1	Fog	Low	0.854	0.268	0	3.2
31799525	77.35105979246707	28.720230937227832	76.97574371036382	1	26.87522169338	21	4	0	1	0	Clouds	High	0.748	0.937	0	2.8
0670807	77.231597008301	28.672667877442432	76.91065825964625	1	22.93323178602873	5	4	0	0	0	Clouds	Medium	0.473	0.233	0	3.2
2615156	77.2690431427382	28.7769556279759	77.1025946878661	1	5.1549248793785125	9	4	0	1	0	Haze	High	0.848	0.603	0	1.0
5408028	77.2510685837234	28.69550193667516	77.03649812360872	1	0.7605485540882316	12	6	1	1	0	Haze	Medium	0.335	0.895	0	1.5
0670427	76.91279954936131	28.657818887603085	77.24065886722029	1	17.52117358571282	4	4	0	0	0	Clouds	Medium	0.904	0.29	0	1.9
3045856	77.07581722438412	28.82747883161454	77.22961174070869	1	5.19211300713285	5	1	1	1	1	Clouds	High	0.196	0.914	0	3.1
38155277	77.24448282037558	28.81401398806079	77.22532617696754	1	19.268739462163857	8	4	1	0	0	Clear	Medium	0.609	0.999	0	2.7
58084892	77.02852856783103	28.733885819754555	76.9344897074263	1	2.196981998929256	15	4	0	0	1	Clouds	High	0.255	0.367	0	2.3



92619182	76.9560571531842	28.637314268382426	77.32095242660138	1	16.00671484153747	18	5	1	1	1	Clouds	High	0.424	0.498	0	2.9
30685167	77.38971904747102	28.729982030080667	77.3260141606238	2	12.552752968396026	11	4	1	1	1	Rain	Low	0.331	0.887	0	3.0
35176444	77.01125068797766	28.56891643690672	77.2278301363185	1	19.513155069501384	5	0	0	1	1	Clear	High	0.814	0.688	0	1.9
49353067	77.37318511015829	28.40228777470325	77.19070429333651	1	15.791329684134803	13	1	0	0	1	Clear	Medium	0.73	0.689	0	3.1
56692045	77.14165571222887	28.460645794649984	76.95124031449507	1	5.220307061859786	16	3	0	1	0	Fog	Medium	0.981	0.626	0	1.9
044377	77.22416694456852	28.62940950603403	76.94835799860229	1	5.69303650924547	19	0	0	1	0	Clouds	Low	0.458	0.315	0	1.0
92514263	77.31602463752097	28.535224559041456	77.322769151245	2	6.163770866726394	5	4	1	0	1	Fog	High	0.197	0.67	0	2.5
1294235	77.01176487325749	28.541638478011237	77.24637120299721	4	27.988575823597817	7	3	1	0	0	Clouds	High	0.285	0.93	0	2.8
0682961	77.23543178313773	28.491028045335813	77.18148899463709	1	9.084857459387631	2	5	1	0	1	Clouds	Medium	0.599	0.645	0	1.5
7123853	76.97629481935884	28.816133469582898	77.09332742837726	1	22.02966788563749	2	1	1	1	1	Clouds	Low	0.12	0.52	0	2.0
679851	77.06800928742841	28.55233968111237	77.38236369337558	1	6.947896396731245	21	4	0	0	0	Clouds	Low	0.876	0.648	0	1.9
10101317	77.01486343364624	28.75417174598555	77.29837419723731	1	21.631083029851663	6	1	0	1	0	Rain	Medium	0.557	0.759	0	2.9
7878773	76.92119023871618	28.825596981915087	77.35617361652098	1	5.365706714672472	9	1	0	0	0	Clouds	Low	0.769	0.592	0	2.9
05387488	77.09389002150002	28.641089487523363	76.95675039223225	1	26.28007006424335	6	6	0	1	1	Fog	Low	0.693	0.806	0	3.1
1261578	77.30791165111539	28.74551830442236	77.14066042433618	2	19.40881522913357	19	1	0	0	1	Rain	High	0.797	0.344	0	3.3
47456545	77.39667187538699	28.622036024947626	77.35838053775214	1	16.535256534611154	6	0	1	0	1	Clear	High	0.261	0.733	0	3.4
7552209	77.00285466556474	28.697520942795144	77.37250212339445	1	6.527946377580091	8	6	0	1	1	Haze	Low	0.696	0.108	0	1.9
11369995	77.19367682887732	28.472201326716934	77.0512605341726	1	24.408166528753988	0	6	1	0	1	Clouds	High	0.499	0.436	0	3.3
4027596	77.24699196239536	28.532975957345982	77.12458370301856	2	16.524913499783644	15	0	1	1	1	Fog	Low	0.496	0.503	0	1.8
3547876	77.30295785714942	28.41328127599617	76.93152042772113	1	22.073132351037632	9	4	0	0	1	Clouds	High	0.268	0.167	0	3.4
0308004	77.2571478382718	28.695447987171757	77.04360861066931	1	9.075672105315617	10	0	0	0	1	Clear	Medium	0.611	0.867	0	2.6
0923692	76.95849307227243	28.776265502156438	77.11293752051354	1	9.699829694983896	16	1	0	0	1	Clouds	Medium	0.359	0.246	0	2.5
5453456	77.17048416180188	28.704876688318773	77.19642557275426	1	20.595042026598687	20	2	1	0	1	Clouds	Medium	0.173	0.274	0	1.5
41017417	77.03374801445544	28.870432069969397	77.28756127316554	1	17.132274840647916	13	1	1	1	0	Clear	High	0.503	0.62	0	1.9
05113284	77.39918993493853	28.64892747677353	77.36434213052564	2	19.795866686104496	23	3	0	1	1	Clouds	Medium	0.458	0.555	0	2.8

9582428	77.12564731854714	28.735487167618285	77.08549669162787	2	9.647333884776168	15	6	0	0	0	Rain	Medium	0.266	0.34	0	1.5
9453082	77.21752843019073	28.804741565115823	77.31483863738859	1	10.820566964346842	18	4	0	0	0	Fog	Medium	0.424	0.243	0	2.6
75183945	77.09377437588391	28.7618774754656	77.04017630030992	1	22.443609940480343	0	2	0	1	1	Haze	Medium	0.404	0.417	0	2.1
3150802	77.20026184336164	28.510022963646865	77.26368014263187	1	16.014198877648163	15	3	1	1	0	Haze	High	0.95	0.517	0	1.1
1904439	77.34605554406458	28.78379296281739	77.07755814836817	3	11.611308776873452	23	2	1	1	1	Clouds	High	0.256	0.131	0	2.5
5828202	77.05459220764943	28.493776657817943	77.01623590614962	1	21.304600937891124	15	0	1	0	0	Rain	High	0.324	0.282	0	1.4
90871385	77.24042094163295	28.709687456759777	77.00543454674774	1	17.503112567161107	18	3	1	1	0	Rain	Low	0.382	0.647	0	1.2
28217443	77.25345848237353	28.724834955954176	77.16480477463179	1	6.158587754635027	16	2	0	0	0	Rain	Medium	0.633	0.57	0	2.6
54802014	77.23630459509361	28.49021820440759	77.18370944317604	1	12.48174305424302	1	0	0	0	1	Clouds	Low	0.228	0.121	0	3.0
2832026	76.9520990254763	28.53544200725384	76.95247496453489	1	23.890777748551137	4	2	1	1	0	Fog	High	0.61	0.792	0	3.1
3847257	77.28406005014685	28.825346278810336	77.0090051323096	2	25.596381326298435	15	1	1	1	0	Clear	Medium	0.24	0.833	0	1.2
9625819	77.14108751033957	28.59227184048257	76.92088158720509	1	1.33255592356512	15	5	0	1	1	Clouds	Low	0.757	0.947	0	2.7
5821636	77.28066659427864	28.84623702638868	77.32288370214143	3	26.22761621112363	3	4	0	0	1	Clouds	High	0.638	0.809	0	1.2
94279093	76.996214202599	28.87173078439104	76.92753994986661	3	2.672415557620904	4	6	0	0	0	Fog	Medium	0.84	0.407	1	2.8
7206323	77.35727638058712	28.84828007373648	77.310015679416	1	17.430750240988196	12	5	1	1	0	Fog	Low	0.658	0.755	0	3.2
1589975	76.92750854691428	28.749656061550446	77.39977400365613	1	28.47339157064059	4	5	0	0	0	Haze	Medium	0.861	0.278	0	3.0
43683583	77.11553444827098	28.643492907760308	76.94800876484707	1	27.08080388173576	1	2	0	0	0	Clouds	High	0.924	0.978	0	2.7
7450036	77.11222595754413	28.52362495989913	77.2939270356447	1	28.746107281014464	22	1	1	1	1	Haze	Low	0.34	0.705	0	2.0
96728283	77.00208745574324	28.492392907138456	77.2724986374372	1	11.792324701720126	17	1	1	1	0	Rain	High	0.189	0.315	0	2.9
3193121	76.97284953230557	28.566708541772236	77.2448856440124	3	25.398118720639676	12	2	1	1	1	Clear	High	0.955	0.795	0	2.9
9591333	77.11216636312727	28.51096728107648	77.24552331768571	1	25.27672111918004	1	2	1	0	1	Clear	Low	0.598	0.335	0	2.3
31875467	76.9645309176902	28.861387432981022	77.14704922707398	1	16.615130183034935	7	6	1	1	0	Clouds	Low	0.613	0.681	0	1.5
9996069	76.97695004883862	28.650828948859864	77.17781173315493	1	6.207940436607549	9	2	1	1	0	Rain	Medium	0.261	0.322	0	3.0
2298157	77.16936365944812	28.72650583806188	77.00869976786565	2	3.3767963272656014	16	3	0	1	0	Fog	High	0.806	0.964	0	2.5
5873693	77.17625050719515	28.820763865389623	77.36080584160067	1	22.874326924503336	10	4	1	0	0	Clouds	Low	0.202	0.532	0	2.3

7269777	77.05595669104436	28.567499566054344	77.30724038848479	1	4.963728105677297	4	2	0	0	1	Rain	Medium	0.726	0.342	0	1.3
80934957	77.17329143581564	28.866342298123783	76.9785577081548	2	5.3518040483805285	16	3	1	1	1	Clouds	Low	0.376	0.643	0	2.2
15684208	77.35114781031514	28.43904618820416	77.01551182747967	1	11.304004898820972	11	5	0	1	0	Rain	High	0.576	0.364	0	2.1
8191848	77.27416924735977	28.50425469407798	76.97046730995723	1	10.868576493344792	15	4	1	1	1	Clouds	High	0.228	0.293	0	1.9
07364618	77.0301156887622	28.551514338020866	77.11567318403522	1	1.410802852874072	3	4	1	0	0	Clear	High	0.685	0.913	0	1.9
5552378	77.15628980238955	28.82351159789867	77.11597915732449	2	2.0346669988836945	7	1	0	1	0	Clouds	High	0.291	0.563	0	3.1
13176726	77.13793656402919	28.86488822672051	77.27561109882751	2	24.45729724734074	17	0	1	0	0	Rain	High	0.725	0.192	0	1.9
0213538	76.98223431577483	28.482339771119445	76.98425568465139	1	4.018042961441726	16	4	1	0	1	Clear	Medium	0.423	0.504	0	3.4
0428021	76.90854814701657	28.42090679146277	76.90432922986665	2	13.982588843029138	18	4	0	1	0	Clear	High	0.823	0.671	0	1.6
2891646	77.01666269678842	28.480187013799146	77.2278109762372	2	1.6646060060744277	4	0	1	0	1	Clear	High	0.385	0.645	0	3.2
35283807	77.2505844569233	28.506909778832217	77.22602333841432	1	23.759456873144316	9	5	0	0	0	Clear	Medium	0.877	0.335	0	2.1
7654241	77.08056151145499	28.612620447446485	77.0760068761457	2	22.10107197266773	1	4	0	0	1	Fog	Medium	0.524	0.746	0	2.5
0446061	76.99198082616068	28.69597465065512	77.05769642373271	3	25.718080740141367	20	2	0	1	0	Clouds	Low	0.176	0.183	0	3.1
7013654	77.32922332415775	28.535795197079903	77.3697269690338	1	13.35585695971271	3	6	1	0	0	Clouds	High	0.948	0.457	0	1.3
7137235	77.20697145622107	28.400262987954694	76.96286838162304	2	19.63608203452697	7	0	1	0	0	Clouds	Low	0.221	0.434	0	2.5
63127595	76.90755167811959	28.643172937727307	77.38530067938063	1	12.119569912205552	2	0	1	0	0	Rain	Low	0.133	0.327	0	2.4
65592327	77.041956071478	28.780000646168407	77.05606645193049	4	21.247938946485757	14	6	0	0	1	Rain	Low	0.352	0.711	0	1.5
3387676	77.38944884153054	28.81264735405153	77.20293439105247	3	7.241700625650581	20	4	1	1	0	Fog	Low	0.308	0.385	0	1.7
7885271	77.23191719982611	28.81939148630208	77.25499874047857	2	27.502563903745507	13	1	0	1	0	Clouds	Medium	0.96	0.448	0	1.3
18748083	77.23039539963787	28.42146496754197	77.21798196054766	1	2.374305773124227	7	3	0	0	0	Clouds	High	0.701	0.617	0	3.2
3245187	77.03551730778106	28.499460064378248	77.03068627787566	2	6.397132083413718	18	5	0	1	0	Haze	Medium	0.917	0.789	0	3.2
3795318	76.96119106077471	28.79729335180989	76.90937646536443	2	22.048179529995476	14	1	1	0	1	Rain	Low	0.412	0.532	0	1.4
27987376	77.15269978141171	28.510694173651263	77.35625617386559	1	17.261020981592466	3	1	0	0	0	Haze	High	0.823	0.468	0	2.2
6476918	77.0903391218961	28.540869682264404	76.98413529362699	1	12.713251948059543	13	5	1	1	1	Rain	High	0.778	0.816	0	2.1
12014747	77.28902331055421	28.483053198441432	77.18983339630599	2	4.2724132552955565	10	4	1	1	1	Clear	High	0.979	0.484	0	2.5

0782856	77.01001454203721	28.604919610972555	77.32856226835884	1	15.075030990409886	1	3	1	0	1	Clear	Medium	0.454	0.621	0	2.2
35501448	77.0500880056477	28.781319753128912	77.09248892433673	2	9.958879859908288	14	1	0	0	0	Clouds	Low	0.331	0.349	0	1.0
14993405	76.97931573718674	28.73075230681203	77.30826143124514	2	16.933429729401553	17	0	0	1	1	Haze	Medium	0.369	0.608	0	3.2
80818734	76.90364157608188	28.565102874724925	77.31047725526113	1	11.825803268387393	6	3	0	1	0	Haze	Medium	0.461	0.742	0	2.8
3237595	76.94741351682136	28.740665133380443	77.29665402290942	4	8.155849977969066	12	6	1	0	0	Clouds	Medium	0.648	0.233	0	1.8
19306666	77.03846531902869	28.59262702116226	77.10127016843975	2	18.88889562795061	16	6	1	1	1	Fog	High	0.537	0.911	0	2.2
9917259	77.3627943703484	28.647026281955707	76.95009946911858	1	27.39570457984105	21	5	0	1	1	Haze	High	0.308	0.717	0	1.2
2336445	77.26919829358701	28.71651073386926	77.15521627518423	1	22.687910030910714	21	4	1	1	1	Rain	Medium	0.244	0.209	0	1.3
35158384	77.01176423035433	28.857731498463924	77.05661988379373	1	26.360819210760333	13	5	0	0	0	Clouds	Low	0.679	0.954	0	2.5
18129877	76.91240431718829	28.53746435404006	77.29844964574622	2	0.8350968551653085	1	4	1	0	1	Haze	High	0.119	0.549	0	2.7
7946436	77.16247727605902	28.81791521730036	77.38404026936962	1	5.142122732116559	7	1	1	0	1	Rain	Medium	0.403	0.861	0	2.5
11341525	76.93110113535539	28.67631770807192	77.08973030227877	1	2.742669492725279	6	4	0	1	0	Clear	Low	0.765	0.912	0	1.9
0902237	76.90406135561894	28.853981112231693	76.9550172362499	1	1.0436717745778936	7	6	0	1	1	Clouds	Low	0.477	0.293	0	1.0
7574735	77.00640196188168	28.678515671137813	76.93832257032452	1	22.92408428555836	7	2	1	0	1	Fog	Low	0.194	0.44	0	1.4
4562669	77.1600256049102	28.878746148300497	77.05620868341305	2	20.330386003242943	4	2	0	1	1	Fog	High	0.851	0.338	0	2.2
9196934	77.04185402872767	28.437492219557488	76.9910476985778	1	4.702453270019196	7	2	0	0	1	Clouds	Low	0.423	0.832	0	1.6
7788194	77.34525411044457	28.688652151388013	77.20103932017547	1	20.84459297059965	16	6	1	0	1	Clouds	Low	0.388	0.936	0	2.4
0575288	76.92590148267611	28.60878464550072	76.93591283383377	1	2.2041626763692665	9	3	0	1	0	Clouds	Medium	0.748	0.787	0	1.1
2545829	77.36277302732843	28.45572072867798	77.24636522365475	1	27.01974202254252	7	4	1	1	1	Fog	High	0.988	0.45	0	2.1
2550553	76.94033279522476	28.44697444665442	77.02166099252712	2	1.5074963889616655	20	3	0	1	1	Rain	Low	0.268	0.56	0	2.6
96417503	77.02432968392485	28.78666771784481	76.93872095840405	1	23.86138813241272	21	1	1	1	0	Fog	High	0.33	0.344	0	1.8
4999533	77.23998924978541	28.80520016577381	77.03446102087936	1	8.141647687836965	13	6	0	1	0	Fog	Low	0.705	0.477	0	3.2
7112825	76.9039575965922	28.72253602354007	77.0770347009896	1	5.678129278213056	21	6	1	0	1	Rain	High	0.534	0.146	0	1.4
44262064	77.2213317306422	28.86359273543045	77.29320420346404	1	9.989805707623631	9	2	0	0	1	Fog	Low	0.68	0.926	0	1.8
7694012	77.13218642599347	28.480776707124036	76.99435176491507	1	2.6469959604186446	2	5	0	0	1	Rain	Low	0.86	0.577	0	2.5

07080643	77.0447507716261	28.433854916557195	76.93564846682035	1	5.560932680659095	10	5	0	1	0	Rain	High	0.394	0.19	0	2.4
0213296	76.95080890691324	28.617309857847133	76.91811969731748	1	15.677152960940813	19	3	0	1	0	Fog	High	0.828	0.441	0	2.5
26750707	77.02166442988924	28.629009077142648	77.2685684194185	1	24.96153632554249	8	6	0	0	1	Rain	High	0.938	0.39	1	2.0
7033201	77.19565814247625	28.834052069082617	77.05417090993153	1	25.142591727928057	17	2	1	1	0	Rain	Medium	0.764	0.4	0	2.0
99620064	77.23180358495195	28.51125137936837	77.26212374629766	1	13.25610422098048	12	6	0	1	0	Rain	Medium	0.798	0.529	0	1.1
1727335	77.24566586733353	28.40972720950118	77.37522911848063	1	3.877429500380873	21	3	0	0	1	Fog	Low	0.245	0.856	0	1.2
4858364	77.31036377767853	28.50447398795133	76.92432147740882	1	22.755054598574755	16	4	0	1	0	Rain	Low	0.477	0.482	0	2.2
44148444	77.02715234731863	28.42196449808172	77.12548064395273	2	13.491540050158726	8	6	1	0	1	Fog	Low	0.355	0.23	0	3.1
5775756	77.09414427911534	28.62879195318092	76.98575021871925	3	17.893882535185558	7	1	1	0	1	Fog	High	0.544	0.814	0	2.8
5272507	77.37661875454697	28.56507864683903	77.31493833444465	1	4.472734963558672	2	5	0	1	1	Rain	Medium	0.41	0.23	0	2.1
16300496	76.92420378396311	28.44978527951517	77.30928897041946	1	11.288493497901902	15	1	0	1	0	Rain	Low	0.678	0.339	0	1.7
3115694	76.97736937541082	28.52742178043706	76.95597117314348	1	9.587346783523964	20	3	0	0	0	Clouds	Low	0.126	0.783	0	3.1
78711486	77.14515538685248	28.410611103924385	77.20617690181207	2	28.14070769117057	10	5	0	0	1	Clouds	Medium	0.527	0.139	0	3.1
03105746	77.11699367907427	28.601145476754542	76.95852112568713	2	17.11090172363669	19	3	1	0	1	Clear	Low	0.49	0.595	0	1.2
0785794	77.10602267221137	28.49936998488351	77.25337338946528	2	3.422019661672792	17	0	0	0	0	Rain	Low	0.623	0.236	0	2.9
56399025	77.0205405526194	28.690754065908404	77.18660197178166	2	13.267669442192346	1	1	0	0	1	Clouds	Low	0.873	0.553	0	1.0
50648787	76.91377225535469	28.682103126503527	76.92191200187074	2	4.1906516939498255	3	5	0	1	1	Haze	Low	0.622	0.168	0	3.2
06669133	77.21710212787234	28.608633725107826	77.05737229329341	1	5.577532905117386	8	2	1	1	1	Rain	High	0.218	0.327	0	2.6
54120943	77.23458221011849	28.78336762619396	77.32400463744476	1	29.253488637504603	3	1	1	0	0	Clear	Medium	0.662	0.845	0	1.1
25095755	76.9316808571202	28.828650016464582	77.27568122798603	1	4.708129121193473	15	4	0	0	1	Clouds	High	0.612	0.969	0	2.3
2000245	76.95258727474148	28.77652201022405	77.36449034878432	3	2.473813157750836	5	4	1	0	0	Fog	Medium	0.347	0.358	0	3.0
2900174	77.13932076746843	28.615520501076823	77.1123282581928	1	1.008426948293584	22	4	1	0	0	Clear	Medium	0.196	0.111	0	2.4
5546705	77.38763601498412	28.643614274637	77.37663586155546	1	12.9719893980233	7	3	1	1	1	Haze	High	0.717	0.373	0	2.8
79160584	77.03464894837128	28.684396266474984	76.90313220144274	4	7.4493422101569715	7	5	0	0	0	Rain	High	0.182	0.692	0	2.7
09097686	77.1283080210615	28.46776535289825	77.27175234788432	1	13.403762670720717	7	5	0	1	1	Clouds	Low	0.452	0.906	0	1.5

2524068	77.29397767899579	28.633461170645408	77.3204793454605	2	25.062408977885436	8	5	1	0	0	Haze	Low	1.0	0.918	0	3.0
38023923	76.96206520873284	28.409709241664466	77.34329902115219	1	8.021613520237944	15	6	0	0	1	Clouds	Medium	0.569	0.756	0	3.3
90142	76.9001546549226	28.820920780704604	77.03732276285662	1	13.34916472368686	18	5	0	1	0	Haze	Medium	0.16	0.506	0	2.4
23473196	77.15989931460528	28.629956524508565	76.95360408448798	2	17.136790573438052	18	1	0	0	0	Haze	High	0.588	0.851	0	2.5
5970149	76.95044349197289	28.4787946392844	77.23843837037414	1	23.28502282085127	22	0	1	0	1	Haze	Low	0.153	0.978	0	1.4
21310017	76.93341273544956	28.718113060668035	77.34793430973447	3	19.949026677895606	21	5	1	0	0	Haze	Medium	0.797	0.896	0	3.4
31932504	77.15188608655733	28.51509043223664	77.31875484299472	1	24.80794953888181	22	5	1	1	1	Rain	Low	0.705	0.176	0	2.7
2747631	77.29686563085637	28.421764416482453	76.945724453456	1	18.408003106869423	12	1	1	1	0	Clouds	High	0.634	0.494	0	1.6
18089053	77.35555557873228	28.634445051816996	77.16853111648999	1	23.159952338327628	5	5	0	1	0	Rain	High	0.986	0.558	0	1.8
5068276	77.16298054858066	28.469008087085417	76.98228257528147	1	19.71075149213063	14	2	0	0	0	Haze	High	0.496	0.269	0	1.4
1743669	77.01049745044762	28.672219151415323	76.90360376788726	4	20.24209915718296	9	4	1	1	0	Clouds	Medium	0.423	0.215	0	3.1
35387306	77.1812042531471	28.48056878430009	76.99358528385649	3	23.12032519794608	13	4	1	0	1	Haze	High	0.194	0.607	0	3.1
0134237	77.20529245721978	28.62406364177999	77.17347605807679	1	16.34226405261922	5	2	0	1	0	Clear	Low	0.311	0.985	0	3.3
05533343	77.09405965211593	28.57036739372722	77.08435295530577	1	29.20345419915625	3	6	0	1	1	Clear	High	0.305	0.252	0	1.1
1542058	77.38260300201418	28.81234067082368	77.02060452076647	2	20.80062072084915	1	0	1	1	0	Rain	Medium	0.89	0.793	0	1.1
20609487	77.17112892502647	28.762986595790277	77.36723109365694	1	12.297254032032106	5	0	0	0	1	Clouds	Low	0.325	0.736	0	1.3
0853149	77.35243496489765	28.75228675788854	77.36375634400925	2	1.5306112215543952	20	4	1	1	0	Clouds	Low	0.241	0.994	0	2.0
5392358	77.11853241479226	28.455305835203557	77.33149721278824	3	18.43324443392672	23	0	0	0	0	Haze	Low	0.587	0.617	0	2.6
17106685	77.18373841183387	28.585156413210616	77.34001201113554	1	1.095582637059605	10	4	1	1	0	Rain	Low	0.242	0.422	0	3.1
7528989	77.3529648662005	28.78857625991719	77.28489458410242	2	3.20145324680155	22	6	0	0	1	Clear	High	0.646	0.942	0	1.5
13740027	77.30943411600357	28.70280107289477	77.39614056935882	1	28.218861088887905	8	0	0	1	1	Haze	Medium	0.881	0.678	0	3.1
59430587	76.90022906830484	28.537695021478957	77.0306379372243	4	27.726699762038063	15	1	0	0	1	Clouds	Low	0.918	0.767	0	1.8
08236645	76.95615582352907	28.802563836946742	77.25690316094439	1	7.799638522763189	3	3	0	1	0	Rain	High	0.936	0.886	0	1.4
3760003	77.23336986288449	28.720735728734027	77.10944774065831	1	29.42992449039314	0	1	1	1	1	Clouds	Low	0.868	0.258	0	3.0
72309352	77.23282054181578	28.764946200387826	77.08846803298175	1	8.716091987141105	4	3	0	0	1	Fog	Medium	0.938	0.592	0	1.9

9254285	77.31766227022864	28.842118078983933	77.29864669055429	1	2.214373614963761	15	6	1	0	0	Haze	Medium	0.744	0.237	0	2.9
95315965	77.36092755357637	28.406391525047177	77.09451908399524	1	3.048604415438731	8	1	0	1	1	Clear	Low	0.267	0.296	0	2.6
9819502	77.00805643781216	28.585450852368343	77.32511451502488	1	23.2386306709988	16	4	1	1	1	Fog	Low	0.911	0.388	0	1.2
9360153	77.2456401783428	28.695555611318973	77.17192317206705	1	9.730026782235695	14	2	1	0	0	Rain	High	0.249	0.698	0	2.2
9869521	77.22540341564648	28.749173459186	77.02083171156849	2	10.859986550274916	17	6	1	0	1	Clouds	Low	0.253	0.976	0	2.6
9458714	77.37745584720737	28.519073489670085	77.10843669431085	3	26.232650095496084	11	6	0	1	1	Clear	Low	0.541	0.933	0	2.2
94933464	77.14722368210849	28.58049943329783	76.99315267744846	3	19.21552814293835	7	4	0	0	1	Haze	Low	0.689	0.919	0	1.1
944976072	76.9691710438949	28.582730306825308	76.99338276430241	1	17.957199607355264	23	5	1	0	0	Haze	High	0.335	0.635	0	1.3
90823247	77.20149357521119	28.422174144409627	77.27191853034908	1	19.46716698218284	11	2	0	0	0	Rain	Medium	0.915	0.456	0	1.4
9428245	77.3798118442287	28.61008088424793	77.0267806315857	1	20.03179152975574	1	0	0	1	1	Haze	Low	0.718	0.475	1	1.2
93726765	77.31424142545401	28.679531752598862	77.21681465286298	1	22.23527231773429	12	4	1	1	1	Rain	Medium	0.352	0.629	0	2.1
974292383	76.94391565909902	28.60714270411178	77.03549788927359	2	1.5953858986003668	11	3	1	0	1	Rain	High	0.437	0.908	0	1.7
95102457	77.38957013662379	28.417273375847408	77.35291275673781	1	9.771106698331172	6	0	1	0	1	Clouds	High	0.381	0.905	0	1.0
934067557	76.97228958690218	28.52600177980965	77.11879177491787	3	16.176082423300436	7	1	0	0	1	Clouds	Low	0.98	0.128	0	2.1
90662788	77.35659789837477	28.712852694309458	76.91121992667485	3	2.545553150418482	2	0	0	0	0	Clear	Medium	0.466	0.239	0	1.1
972304445	77.08279667294293	28.69047749049391	77.02891518764683	2	22.62215161726013	21	3	1	1	0	Haze	Low	0.137	0.917	0	1.9
92397122	77.268699056491	28.67511649337285	77.35859145704887	1	20.99767966823973	12	0	1	1	0	Rain	Low	0.271	0.781	0	1.5
978974555	76.96252284130009	28.612982449292964	76.92318240345455	1	29.224764244664676	15	5	0	1	0	Clouds	High	0.668	0.158	0	2.7
92067462	77.32134736704509	28.638639827958773	77.38918134743967	1	4.290957077879359	3	6	0	0	1	Haze	Low	0.118	0.756	0	3.3
91319861	77.25754600535502	28.79471841912801	77.17246869510977	1	21.197801127397124	0	0	0	1	1	Haze	Medium	0.698	0.677	0	2.2
970085275	77.37836463317755	28.760931322018976	77.03961089941888	1	27.001408300021485	11	1	1	0	0	Rain	Medium	0.486	0.3	0	1.1
936437394	77.19548740008744	28.70418870630096	77.20959556571104	1	25.67890364258182	20	3	0	0	0	Rain	High	0.937	0.371	0	1.8
939525503	77.36260232295903	28.76486784047237	76.91015429738977	3	3.251824268938346	11	2	1	1	0	Rain	High	0.437	0.425	0	1.9
918915394	77.18122515677109	28.647268960407075	77.08749532617824	1	6.89328506035331	23	4	1	1	1	Haze	Medium	0.731	0.534	0	2.9
92904564	77.1814929259384	28.55105538090028	77.099917125783	1	3.4965917195454708	23	1	1	1	0	Haze	High	0.874	0.18	0	1.7

13218102	77.1297482595868	28.453780231974758	77.29214494682611	1	17.686775448627184	13	4	0	0	0	Clouds	High	0.796	0.504	0	3.3
7379211	77.29925433759504	28.67441057253041	77.00635787247352	1	3.45473711802555	21	1	0	1	1	Fog	Low	0.444	0.768	0	2.7
0104121	77.17387967981576	28.505544909148966	77.18630162918181	3	18.595089564611264	4	2	0	0	1	Fog	Low	0.266	0.124	1	1.3
0527487	76.93955325462576	28.56683425889108	77.16370422788258	2	26.09678802870534	17	0	1	0	0	Rain	Low	0.62	0.647	0	3.4
6048145	77.2672283546392	28.872213356821696	76.91401285700078	1	19.708468766835384	18	0	1	1	1	Haze	Low	0.677	0.989	0	1.8
00572493	77.3567822812674	28.622188719950337	77.21521821575502	1	13.259647491990291	19	4	0	0	0	Haze	High	0.619	0.838	0	1.2
1869724	77.17535342867227	28.54012678453894	76.99214177486624	1	19.58314111421233	23	5	1	0	0	Fog	Low	0.82	0.703	0	3.0
46662943	76.92593132476972	28.66868055911612	77.23598992388564	2	14.62148210356098	2	1	1	1	0	Haze	Low	0.93	0.228	0	1.1
94311035	77.27485838819972	28.46225906851741	77.21096921830214	1	9.562699225906846	4	4	1	0	0	Clear	Medium	0.617	0.137	0	1.6
01058512	77.30532208352282	28.837610552948977	77.3016657266003	3	16.265150273908382	20	5	1	1	0	Clouds	High	0.374	0.571	0	1.4
3927865	77.09974464902608	28.68139524376437	77.19583553028504	1	7.2078005564242815	16	6	1	0	1	Haze	Medium	0.24	0.131	0	3.0
4217928	77.3270320638036	28.59558337891893	77.33485739226776	1	6.448928525385126	21	3	1	0	0	Rain	High	0.821	0.555	0	2.5
1304953	76.95367602666153	28.590238383937848	77.3968583510193	1	2.537567214422202	6	6	1	1	0	Fog	Low	0.66	0.507	0	1.8
1248333	77.26103729086113	28.741725133902683	77.20035706749732	2	3.656874232766289	1	0	0	0	1	Fog	Medium	0.991	0.516	0	1.6
5399188	76.98801484286271	28.752092160740258	77.14520568069416	4	16.337949711880547	9	2	1	0	0	Haze	Low	0.533	0.617	0	2.2
34420305	77.06399350128908	28.79479620336928	77.15665785885173	4	24.04853711973594	11	1	0	1	0	Clouds	High	0.431	0.639	0	2.5
5008388	77.1927978737254	28.833303079034916	77.14257437781346	1	22.25748531593619	20	4	0	1	0	Rain	Low	0.777	0.19	0	1.4
08345117	76.91738003811345	28.60872877505368	76.9373082855158	1	14.570433052178672	2	3	1	1	0	Haze	Medium	0.144	0.129	0	3.2
26616818	77.22088742013108	28.599575934233854	77.3636327940713	1	1.4462336829821902	2	3	1	1	1	Rain	Low	0.749	0.916	0	3.5
0819995	77.28447648554905	28.418066608522604	77.37129337863222	4	0.5501853696699632	1	6	1	1	0	Clear	High	0.881	0.72	0	2.4
4702069	76.91183867970521	28.79399723010104	77.18822592656062	1	17.262275284305634	7	2	1	0	1	Haze	Low	0.303	0.345	0	2.6
27491127	76.96453732583448	28.807539961996063	77.30441070123825	1	9.826092600413247	15	2	1	0	0	Fog	Medium	0.243	0.277	0	2.1
39709067	77.11867764835716	28.78560703416467	77.29247912976858	1	0.9798607694109996	17	3	0	0	1	Rain	High	0.641	0.685	0	1.9
983584	77.19905940032682	28.73546098674004	77.08483111449449	1	17.827029362647743	1	1	0	1	0	Rain	Low	0.463	0.725	0	1.9
54931745	77.28745647555893	28.565902514524364	77.00861206904928	1	25.579748315918145	23	4	0	1	1	Clear	Low	0.824	0.212	0	3.2



27505936	77.31221862789741	28.86849812571615	77.24593101356135	1	17.638680629593058	11	3	1	0	0	Fog	High	0.745	0.508	0	1.3
4388789	77.18106022456747	28.470669056113373	77.01358713208694	1	12.31928559835794	20	6	1	0	0	Haze	High	0.835	0.391	0	1.7
6031817	77.24157174635049	28.684340155825502	76.92365837475326	1	15.954257020657431	16	3	1	0	0	Clouds	Medium	0.253	0.652	0	2.6
1005517	77.2145636455002	28.721119789866155	76.92945826046237	1	5.55772673469041	8	1	0	0	1	Clear	Medium	0.159	0.626	0	1.4
6090206	77.36942405552725	28.42582687014372	76.9149662739299	1	20.270280535150864	18	6	1	1	1	Clouds	High	0.165	0.933	0	3.1
59574938	76.93911434101707	28.54589647005343	77.2234468440736	1	18.30484356281176	20	5	0	0	0	Clouds	Medium	0.54	0.292	0	2.9
2600249	77.07350449588773	28.551558276746764	77.02534317688985	1	5.467771094607236	15	0	1	0	1	Clear	Medium	0.408	0.567	0	1.1
18259792	77.27463834949883	28.76220755781662	77.06834258016916	1	24.214533388152844	23	1	0	1	1	Clear	High	0.585	0.689	0	1.5
75879996	77.38490297850008	28.514656788601275	77.19682259597592	2	5.121797876831025	21	6	0	1	1	Fog	Low	0.105	0.796	0	1.8
7878509	77.17671423972327	28.46967173967758	77.31912159402873	1	5.078461412157627	4	3	1	0	0	Haze	High	0.3	0.859	0	2.0
5533486	77.14693289975986	28.406615898911788	77.10739704406281	2	26.370351777597328	1	3	1	1	0	Fog	Medium	0.964	0.663	0	1.7
49655392	77.32083873708933	28.575291741281077	77.21801078980558	1	20.538731388820175	6	1	0	0	0	Clear	Low	0.952	0.588	0	1.5
9100656	77.35927351940879	28.420728439296155	76.9795406601373	1	1.812747007441964	2	1	0	1	0	Fog	Medium	0.266	0.179	0	2.6
1283109	77.17551222195291	28.569744982379195	77.3792142004301	1	22.865719498658454	4	1	1	0	1	Fog	High	0.11	0.98	0	2.9
5413323	77.32725611207523	28.592349371714555	77.28712819328207	2	10.80335714197127	23	1	0	1	0	Haze	Medium	0.753	0.476	0	2.5
63095015	77.23489468855517	28.512112920751687	77.3535213656278	1	10.442964340147572	11	2	0	0	0	Haze	Low	0.529	0.22	0	1.5
6717305	77.38117758886821	28.447130176328898	77.30311645805898	3	1.737445650565229	3	2	0	1	1	Fog	Low	0.495	0.405	0	2.9
54098763	77.08640800532342	28.62620062204207	77.33030987003963	2	15.655533687459927	22	6	0	1	1	Clear	Medium	0.977	0.217	0	2.8
2995133	76.92537536264402	28.79628257556801	77.30460097137845	1	29.44456187797392	3	0	0	0	1	Haze	Medium	0.203	0.962	0	2.0
50284315	77.08864213648297	28.42686814445311	77.20004191799976	1	0.590716380318394	15	1	0	1	1	Fog	High	0.564	0.669	0	3.0
98753032	76.99993308016927	28.5143149967668	77.02737635023216	1	24.98555766257639	13	0	0	1	0	Clouds	Low	0.567	0.875	0	3.3
90989714	77.2673786117472	28.63553878180996	77.34300635602833	1	24.972834718740884	23	1	0	1	1	Haze	Medium	0.389	0.277	0	1.5
909671444	77.14363776470877	28.79963579623625	77.3455049328735	1	7.944708175166798	1	6	0	0	0	Fog	Medium	0.86	0.998	0	2.6
2700941	77.39795401186802	28.544698759643484	77.00783050709461	3	9.810325127618023	14	3	1	0	0	Fog	Medium	0.654	0.59	0	2.4
39938204	77.392057779648728	28.630641650146583	76.93930997987141	1	4.186428712799772	13	6	0	1	1	Clear	Low	0.731	0.963	0	2.5

4899484	76.92532566977256	28.73642677372977	77.23654912556376	3	24.25264133302891	4	2	0	0	0	Rain	High	0.515	0.326	0	2.1
7192829	77.32256821765576	28.82595890597731	77.07674938610491	2	5.8066404726268095	16	5	0	0	0	Haze	High	0.83	0.666	0	2.5
689931	77.16748280024989	28.52620338113691	77.03146469720771	1	22.229950603662363	19	3	0	1	0	Haze	High	0.242	0.177	0	1.3
2890965	77.1948726936055	28.687345085345555	77.37874282708803	2	6.618112290546697	10	0	1	0	1	Fog	High	0.809	0.966	0	1.8
39435983	77.00149106700192	28.80832325428142	77.39470061905732	1	8.502868092789644	1	3	1	1	0	Fog	High	0.589	0.997	0	1.1
9970366	76.92269132745784	28.81939701847777	77.2854209646548	1	0.8636477513751943	7	4	0	0	1	Haze	High	0.389	0.705	0	1.0
16234305	76.99699456916773	28.75501489717321	77.01112062014019	1	14.720955208831777	11	2	1	0	1	Rain	Medium	0.563	0.199	0	1.4
54310207	77.32544517263295	28.549763702305736	76.97920371385878	1	16.192568896239393	7	1	1	0	1	Fog	Medium	0.731	0.454	0	3.3
00240137	76.93380228896022	28.41518171525385	77.17212037111085	1	0.6611610651100387	23	5	0	0	1	Haze	High	0.617	0.783	0	3.5
4744973	77.38921383802176	28.626130492853815	77.27414778188304	1	17.165471084495916	14	5	0	0	1	Rain	Low	0.566	0.234	0	1.5
6723476	77.31395745273363	28.462173548848423	77.35464519995996	1	12.919310974415122	0	2	0	0	1	Rain	Medium	0.729	0.539	0	2.3
7576937	77.28470223928241	28.70469955428647	77.10159811503685	1	20.01063572879317	21	5	0	0	0	Clouds	High	0.136	0.329	0	3.3
02402567	77.3782146669188	28.411171056801116	77.06289037950687	1	26.11652213423986	12	6	0	1	0	Clear	Low	0.952	0.974	1	1.3
71869372	77.12878948856621	28.66534363393044	77.3844809751604	1	9.186293996665778	21	0	1	0	1	Fog	Medium	0.42	0.906	0	1.3
62279025	77.36152508205092	28.40976007911938	77.17416876443099	1	20.80151728827224	14	3	0	1	1	Clear	Low	0.817	0.215	0	3.3
6026615	76.93064417436888	28.580032522264496	76.96394217018971	1	7.562932639483032	3	5	1	1	1	Clear	Medium	0.913	0.6	0	3.3
41310784	77.12329398799831	28.43998416281733	76.99198254854042	1	24.41982875320668	15	5	0	0	1	Rain	High	0.662	0.244	0	1.9
66463318	77.27280989318069	28.74663005912776	77.37610110360431	1	18.229995998138232	23	2	0	1	0	Clear	Medium	0.394	0.868	0	2.5
9187733	77.11187621087619	28.457645160967385	77.12572212011142	1	12.067113427006973	11	2	0	1	0	Clear	Medium	0.405	0.366	0	1.9
29092812	76.97366820837495	28.405074340416025	77.22146473423348	1	25.85640059001459	1	2	0	0	0	Clear	Medium	0.686	0.777	0	3.1
13451502	77.32447699154578	28.73385118633025	76.96604030329266	1	5.954382015764964	8	3	1	1	0	Clear	Low	0.488	0.83	0	2.3
67558485	77.29072178354716	28.56152013340479	77.2371011332203	1	28.99243721174101	14	2	1	1	0	Clouds	Medium	0.521	0.202	0	1.9
6087734	77.31884814816088	28.47145153539858	77.32891825826539	4	17.319098016706757	12	6	0	1	0	Haze	High	0.68	0.624	0	1.3
24493944	77.0437497886769	28.48523728440453	77.15548801595848	1	4.488778636005458	6	5	1	1	0	Rain	Low	0.629	0.308	0	2.6
3450409	77.37250588095172	28.501835385037168	77.02287948822081	1	23.09541133183915	7	2	0	1	1	Rain	Low	0.366	0.765	0	2.0

14352668	77.29289115435449	28.583856858582507	77.23715427031969	1	18.98807731952392	1	3	1	1	1	Clouds	Low	0.216	0.45	0	2.9
96448485	77.03823367697251	28.62090399832491	77.35159657288553	1	25.976163931738277	20	6	1	0	1	Clear	Low	0.439	0.958	1	3.3
3825092	77.12672493625531	28.703513848969987	77.27584830799175	1	8.849615511210956	20	6	1	0	1	Rain	High	0.284	0.79	0	1.4
15419823	77.3354159352821	28.529085501352075	77.29631852813439	1	1.5550081204764452	16	5	1	0	1	Haze	High	0.352	0.814	0	2.2
31346677	77.15315107060518	28.73786565585405	77.11311053122714	1	28.46725989054304	3	6	0	0	1	Haze	High	0.508	0.888	0	2.9
7039049	76.92598389082464	28.692855283621636	77.24734810283861	1	1.5495509358464752	10	3	1	0	1	Haze	Medium	0.385	0.577	0	3.3
37768525	77.34415713517686	28.61532714951201	77.39776398507622	1	21.28239530810692	2	5	0	1	1	Clear	Low	0.843	0.221	0	2.3
6927324	77.16315513960991	28.808060219330592	77.12250781672084	1	16.529729348888914	18	3	0	1	1	Haze	High	0.376	0.901	0	2.3
7177277	77.24243496870625	28.42494063727585	77.060900488459	1	29.54117129366653	5	0	1	1	0	Haze	High	0.69	0.924	0	2.7
5677473	77.327563650269	28.45828748782887	77.29132402181862	2	17.96669960717002	6	3	1	1	1	Haze	Medium	0.997	0.522	0	1.9
38687493	77.10822940800209	28.85232757876597	77.08157203089513	1	21.422729930581315	22	0	0	0	1	Clouds	High	0.732	0.672	0	1.2
9201977	77.25269024378825	28.49929841081339	76.9485885242359	1	4.737287323100822	12	0	1	0	0	Haze	High	0.761	0.822	0	3.4
6298765	76.94515234739116	28.72135328427397	76.98685839383532	1	14.115083564595412	6	1	1	1	1	Fog	Medium	0.818	0.496	0	3.1
9271906	77.13874129368082	28.42867775096401	77.04116301301056	1	16.662395161643992	7	2	0	1	1	Rain	Medium	0.334	0.816	0	3.0
51454663	77.02598544786338	28.64424121425955	77.14876335884694	2	29.14134399939333	15	1	0	0	0	Rain	High	0.877	0.579	0	3.2
28514743	77.22301946226771	28.67068449072475	77.17634417772538	1	21.75832760363204	0	2	0	0	0	Rain	Low	0.995	0.785	0	2.7
5126473	77.18417546973119	28.50834559400851	77.05361351273432	3	17.89794785349857	19	3	1	1	0	Clouds	Medium	0.719	0.541	0	2.5
52121605	77.38089390404377	28.498714224800707	76.98374791447917	1	28.342454536109862	4	6	0	1	1	Rain	Low	0.92	0.429	0	3.0
3994329	77.37455482002446	28.76103988181769	77.18906244038584	1	19.69900431003745	8	5	1	1	1	Fog	Medium	0.996	0.355	0	3.2
4860262	77.26057896895705	28.564867402210037	77.02792608468268	3	4.745013173900046	16	5	1	0	0	Rain	Medium	0.488	0.916	0	2.9
2198856	77.05626629537153	28.48350618483487	77.05248075741272	1	5.862344299056359	6	2	1	1	0	Clouds	Low	0.699	0.532	0	2.6
781473	77.15592127939524	28.77075853069768	77.0102341896775	1	12.57048800495386	6	3	0	1	0	Fog	High	0.176	0.825	0	1.4
42469552	77.04157292478646	28.6263265342585	76.97471694713235	2	15.21215213686307	13	3	0	0	1	Clear	High	0.591	0.821	0	1.4
4081327	77.23011316945045	28.546947727364245	77.1294306727942	1	12.411648378687657	3	2	1	1	0	Haze	Low	0.622	0.131	0	1.3
04030394	77.02108851390769	28.47183327819068	76.94774984281685	1	20.141270734710638	15	5	0	0	1	Clear	Low	0.807	0.858	0	1.5

21919507	77.03800095357606	28.78832852711927	77.28802359877321	1	12.73020198021842	19	0	1	1	0	Haze	Medium	0.845	0.267	0	1.7
3606864	77.16050471900034	28.40517927564892	77.21281260712153	1	10.970754033773732	15	4	1	0	0	Fog	Low	0.877	0.283	0	2.7
3851012	77.27825310423472	28.848046196073053	76.98859282808164	1	24.48547050788614	21	6	0	0	0	Fog	Medium	0.669	0.732	0	1.6
34369745	77.22827510946011	28.647937776590613	77.05748205784654	1	28.392421047060004	18	6	0	0	0	Clear	Medium	0.779	0.887	0	3.2
56212468	77.21291053420799	28.442800588573704	77.28036935952045	1	15.815545995497684	21	3	0	0	0	Clear	Low	0.823	0.135	0	2.4
64950663	77.07046582005233	28.581481416103475	77.0840532569281	2	18.20646918132826	6	0	1	0	0	Clear	High	0.848	0.534	0	1.7
76025325	77.302286294852	28.613307944610124	76.94210973155054	1	22.870144715129133	11	2	0	1	1	Haze	Medium	0.865	0.707	0	2.6
26164743	77.3149797038928	28.54306354793284	77.18030941454116	1	3.13449769564179	1	0	0	0	1	Haze	Low	0.461	0.537	0	2.2
36104628	77.08388430640501	28.619195581219355	76.92350917264598	1	29.42555471154583	13	5	0	0	0	Clouds	Low	0.352	0.775	0	1.1
41273723	77.1553131992638	28.458458199597683	76.98016716332575	3	26.91181290990363	14	1	1	0	1	Haze	High	0.627	0.935	0	1.2
417742	77.04617377134205	28.5309328348801	77.37502803938355	2	1.5382739803276244	1	3	0	0	0	Clouds	High	0.12	0.318	0	2.3
52319854	77.09987623583126	28.493205792842065	77.31086614305981	2	3.266884325424217	11	1	0	1	0	Clouds	Medium	0.269	0.7	0	2.2
9457637	76.94277241449404	28.52150095332428	76.90164715662368	1	6.741634274384159	2	5	0	0	0	Haze	Medium	0.703	0.356	0	1.5
2262719	76.94011027056533	28.592936050775748	77.20403773006986	1	22.76959742439659	10	0	1	1	1	Rain	Low	0.224	0.127	0	2.4
6951985	77.07539493856329	28.4331384479794	76.95579266910191	1	12.347057208208264	11	2	1	0	1	Clear	High	0.389	0.15	0	1.6
4635548	76.90799950107211	28.42064665002764	77.33613337903087	1	7.304113863360199	16	1	1	0	0	Clear	Medium	0.451	0.72	0	2.7
5464928	76.98920515906327	28.405270633813416	77.32864121384192	1	7.424303457315897	23	1	1	0	0	Fog	Medium	0.751	0.74	0	2.6
74605684	77.31755022129518	28.42868359422416	76.90997039703126	1	7.885007963492514	3	4	0	0	0	Clear	Medium	0.631	0.27	0	1.8
6878463	77.0026982654721	28.68699138502083	77.04071658784733	1	27.897535410066805	5	6	0	1	1	Clear	Medium	0.774	0.341	1	2.4
3687297	76.92545825376975	28.60871143020766	76.9451152430673	2	27.066852480360183	0	0	1	1	0	Rain	Medium	0.824	0.577	0	1.3
18832057	77.39941475582589	28.514393146141614	77.08450656417757	1	0.7634341863599583	23	1	1	0	1	Fog	Medium	0.79	0.338	0	2.3
038482	77.09578156220073	28.483434392200454	77.27151640960622	1	12.01076689526521	14	2	0	0	0	Rain	Low	0.636	0.16	0	1.2
48445156	77.05108506413245	28.82036113666293	76.95846253118512	1	6.746096381269108	4	1	1	1	1	Fog	Medium	0.412	0.505	0	1.8
34516653	77.26688381669648	28.617459917013235	76.97150551945293	1	28.29528972173949	17	5	0	1	1	Haze	High	0.679	0.491	0	2.2
62134963	77.3243546629143	28.49331634388632	77.3428478781729	4	3.0834855912044223	7	4	0	1	1	Fog	Medium	0.671	0.952	0	1.2

5903971	76.9413264842997	28.49211839124735	77.26258060201769	1	12.851151460567657	19	6	0	1	0	Clouds	High	0.424	0.679	0	1.1
0023222	77.00276417844678	28.55324219173373	77.11615814877266	1	3.3153546348966016	1	0	1	1	0	Fog	Low	0.467	0.269	0	1.4
2363214	77.05784922414972	28.44833673767446	77.28496006145757	3	9.1938247839393	7	5	1	0	0	Fog	High	0.592	0.411	0	2.7
39263512	76.97414898453331	28.611335591958586	77.09866391438874	3	22.725169565739307	22	4	0	1	1	Clear	High	0.133	0.227	0	2.1
58752417	76.98556474466261	28.651770990681637	77.08120810353998	1	3.7315067769723074	14	6	1	1	1	Fog	High	0.66	0.391	0	3.3
05958036	76.96735665267153	28.728103616365907	77.06108236076383	1	10.291638933494108	19	3	1	0	0	Clouds	Low	0.607	0.727	0	2.2
54846733	77.35335705814204	28.470452267332025	77.36133066275826	1	20.5665818297863	14	6	1	0	0	Fog	Medium	0.903	0.143	0	2.8
59417075	76.90358782534955	28.428285771755437	76.96254329440069	2	29.1702728269862	7	0	1	1	0	Clear	High	0.784	0.833	0	3.0
7433402	77.3525959922797	28.55114522062668	77.36201342853956	1	22.712711509562613	8	6	1	0	0	Fog	High	0.505	0.106	0	1.0
9447644	77.27937974483307	28.46454366313858	77.06390740609822	1	5.672982370497408	8	2	0	0	0	Clouds	Low	0.66	0.327	0	2.3
4235033	77.16743917007481	28.432129341076223	77.38916209642889	3	21.89025122186147	12	0	0	0	1	Haze	High	0.694	0.867	0	1.9
45561364	76.98485845870427	28.843097484214034	77.09481857941587	1	24.39320088648361	18	4	1	1	0	Clouds	Low	0.286	0.533	0	3.3
3313401	77.23482771947248	28.739370044446883	77.15506316550463	3	6.712134462491934	2	5	1	1	0	Clouds	Medium	0.868	0.166	0	3.0
58670215	77.3279375831826	28.533810103758096	77.21311116060646	1	27.898311923463883	12	1	0	0	1	Fog	Low	0.63	0.289	0	2.1
29186723	77.26826102758436	28.84804154681128	77.1043733310871	1	23.095567827825395	11	4	0	0	1	Haze	Low	0.435	0.593	0	2.3
1756639	77.3429751601355	28.69383861053296	77.0304124823669	2	29.385383354344288	8	4	1	0	0	Haze	Medium	0.699	0.508	0	3.1
92292844	76.98244582180254	28.43275669744988	77.12898436275476	1	21.994825647941344	0	0	0	0	1	Clouds	Medium	0.612	0.864	0	2.0
3626954	77.07479156789361	28.82906306974157	77.17700598935377	3	27.034015907141825	0	3	0	1	0	Haze	High	0.315	0.117	0	2.9
38021142	77.06166616483597	28.41881806529049	77.05014710352616	1	9.955176630183251	10	5	0	0	1	Fog	High	0.521	0.919	0	2.1
5059518	77.06652336137097	28.41655807738659	77.35112591226611	1	7.803482721704663	3	3	1	0	0	Rain	High	0.662	0.246	0	2.6
5275938	77.23156181599357	28.524517659733547	77.39360355381362	2	4.034666474745989	6	3	0	0	0	Clouds	Medium	0.83	0.392	0	2.6
0780432	77.32456979139714	28.610162278207174	77.33078855837394	1	8.93725369062814	2	2	1	0	1	Clear	High	0.684	0.52	0	2.9
5229121	77.32246303846686	28.71205638000487	77.06018194045089	1	22.50770396458465	17	6	1	1	1	Fog	High	0.47	0.177	0	1.7
4971187	77.07136698926955	28.64477428501217	77.02377960219907	1	3.983399569087583	20	3	0	0	1	Rain	High	0.109	0.677	0	1.3
18325804	77.21359632741654	28.804954786202103	77.242977330038	2	15.068429367654105	3	3	1	0	1	Clouds	Medium	0.565	0.724	0	2.7

03312587	76.93409409915694	28.78605252989967	77.06338427775594	1	27.354996137399173	23	1	1	0	1	Fog	Low	0.995	0.188	0	1.9
53958972	77.22441072110443	28.52724180020397	76.90989449721937	3	15.853032176136464	3	0	1	1	0	Fog	Medium	0.536	0.842	0	2.8
8887212	77.27490023136582	28.80711717567949	77.02694915586187	1	8.504969941562814	12	2	0	0	1	Rain	Medium	0.228	0.556	0	1.5
92476608	77.08066904500751	28.44154482189825	76.92577709917569	1	11.704581779296758	4	4	1	1	0	Clear	Low	0.256	0.442	0	1.5
45255126	77.16234931571081	28.72115541481524	76.93896878222805	2	13.136346849165728	21	1	1	1	0	Clouds	Medium	0.136	0.65	0	1.2
7356451	77.06558959788997	28.522308630717312	77.23114317605328	2	4.210052899864154	8	2	0	1	1	Fog	Low	0.562	0.262	0	3.1
5248383	76.92158898533334	28.78662791227979	77.312514545229	2	3.429924592400249	8	0	0	0	1	Fog	High	0.21	0.855	0	2.4
9726553	77.3349051964345	28.421330259518868	77.0256507225827	1	19.360135723479893	5	5	0	1	1	Fog	Low	0.543	0.312	0	1.8
6403532	77.1623401920079	28.46439786867048	77.15433794828532	2	20.496202036015664	12	5	0	0	0	Clear	Low	0.563	0.405	0	3.5
46755123	77.2662539171986	28.64296469186541	77.15878582611501	1	16.56508636479861	20	1	0	1	1	Fog	Low	0.686	0.149	0	2.3
3036894	77.27985870974216	28.80895996795683	77.1146264200313	1	11.934161432117632	17	1	1	0	1	Fog	Medium	0.142	0.742	0	1.6
05898063	76.9010582770765	28.404913237891037	77.24043919146244	1	8.958923774113279	20	0	0	0	0	Clouds	Low	0.459	0.258	0	2.5
8712469	77.34143094043618	28.54316980612449	76.98172791324377	1	26.3380473396397	2	6	0	0	0	Fog	Medium	0.791	0.74	0	1.5
1767237	76.98531617408945	28.593648008141752	77.31548217299063	1	14.64719871901152	13	6	1	0	1	Clouds	High	0.242	0.882	0	1.5
30318687	77.07327256604782	28.60409364102621	77.28316353743284	2	28.227956294503077	12	4	0	0	0	Fog	High	0.304	0.311	0	2.7
20830063	77.09222859048485	28.85784889908636	76.94657633940697	1	10.165289783271644	18	2	1	1	1	Fog	High	0.134	0.286	0	2.8
280828	77.23496084235634	28.66537844534912	77.23220008333354	1	10.453940433172477	13	4	0	1	0	Clear	High	0.637	0.505	0	1.2
97832994	76.90853229283674	28.611216984369943	77.01154221491727	1	26.499703891074464	13	1	0	0	0	Haze	High	0.983	0.597	0	1.3
77324543	77.14978796668666	28.64119686897155	77.10103936987443	4	1.3962461662537302	4	5	0	1	1	Haze	High	0.687	0.524	0	1.7
4680176	77.22764410871969	28.56776072563383	77.05126188134098	1	23.554181726104517	4	6	0	1	1	Clouds	High	0.649	0.254	0	1.4
9546145	76.90031715942995	28.562271169952734	77.18859451994675	1	27.20406476082091	15	2	1	0	1	Fog	Low	0.567	0.609	0	2.1
99927483	77.29424560225706	28.5613455709916	77.39335574756696	1	17.11397126954208	6	0	0	1	1	Clear	Medium	0.328	0.113	0	1.4
57385343	77.00146650182448	28.536163252695427	77.39968262869422	1	27.65631516501565	3	1	0	0	1	Rain	Low	0.769	0.711	0	2.9
489921	76.97380485679489	28.70764849241939	77.06879293246583	1	4.539691528502258	13	2	0	1	0	Fog	Medium	0.828	0.937	0	1.9
3521901	77.14033120742927	28.724562634255577	77.18710737474797	2	9.655963334968346	8	4	0	0	0	Fog	Medium	0.506	0.34	0	1.6

71355656	77.15792243309411	28.43293251525881	76.90892084199098	1	2.478865505231389	16	0	1	1	1	Clear	High	0.844	0.643	0	2.4
5475945	76.98923659078342	28.69941706409707	77.0095844045909	1	22.990489787951667	10	0	1	0	1	Clouds	Low	0.279	0.651	0	1.4
0216262	76.93414433260767	28.781131516199217	77.20533112364046	1	22.24589527609644	12	2	1	0	0	Haze	Medium	0.289	0.269	0	2.1
5825391	76.98686153148694	28.430261530387863	77.15346620537164	3	27.57138097737625	20	3	0	0	1	Rain	Medium	0.978	0.409	0	3.2
0454502	77.084829966656	28.818378862657347	77.16908684064222	1	25.553485160899527	11	1	1	1	0	Rain	High	0.936	0.135	0	3.0
15787897	77.15300737377386	28.852818965315347	77.3979171033498	1	9.687791352303304	17	3	0	0	0	Clear	Low	0.849	0.596	0	1.1
5782248	76.98318028875252	28.45595315494516	77.2954472570191	2	22.226570710839844	18	4	1	0	0	Rain	Low	0.935	0.738	0	2.6
65070765	77.39635965554092	28.670534175785065	77.10983597255833	1	28.834264237208902	0	2	1	0	1	Clouds	Low	0.8	0.52	0	2.9
55837355	77.2243383631218	28.510269509490225	77.00696125715343	1	15.614396912427685	23	0	0	1	1	Haze	Low	0.15	0.34	0	3.1
3993555	77.39198855258246	28.683811721988132	77.26899530907353	1	25.376725315600872	0	0	0	1	0	Haze	Low	0.223	0.884	0	3.2
94652987	76.98851432408634	28.67864722011241	77.34313137199386	2	2.673090334946169	11	6	1	0	0	Fog	Medium	0.214	0.375	0	1.4
5711128	77.29671927312093	28.57442737890876	77.30542636046731	1	8.583205049549397	1	2	0	1	1	Clear	Medium	0.539	0.587	0	2.9
51721508	77.30441733610255	28.42160015559825	77.23564863153605	2	11.595611626529248	18	0	1	0	0	Clear	Medium	0.628	0.947	0	1.5
2579561	77.08270335599579	28.76299940876981	77.19083017916287	1	1.4390264534135937	4	0	1	1	0	Rain	Low	0.617	0.267	0	2.7
29446924	76.97940249060679	28.40687921822097	77.14986840908315	1	19.977786908286312	8	4	1	0	1	Clouds	Low	0.676	0.589	0	2.6
9530737	77.2686309679777	28.70549277679352	77.0264625565173	1	21.83393705890644	2	1	1	1	0	Fog	Medium	0.353	0.841	0	2.3
86626443	77.38803400158714	28.50625172932381	76.97474717632117	1	27.537641057197835	19	5	0	1	1	Clouds	Medium	0.565	0.378	0	3.0
0511895	77.15025265936748	28.840467341553843	77.15787108751296	2	19.54971237833409	4	1	1	0	0	Rain	High	0.628	0.984	0	3.0
00287918	77.24683376841952	28.84909817707596	77.11662013898658	4	5.951010631052321	18	0	1	1	0	Haze	High	0.862	0.601	0	2.8
0542682	77.02535525471032	28.823406372835336	76.91874641762814	1	27.25858926227588	11	2	1	0	0	Clear	High	0.75	0.75	0	2.3
056574	76.94324899478872	28.81369117467314	77.26623351389915	1	26.229375623583703	23	5	1	0	1	Rain	High	0.106	0.266	0	1.3
93404524	77.15342752253179	28.81998618535992	77.30658615563677	4	9.04622987184777	13	5	1	1	1	Rain	Medium	0.703	0.247	0	2.8
4517895	77.37486073666143	28.82889204492792	77.17665077276098	1	27.60099111801257	17	1	0	0	1	Clouds	Low	0.423	0.629	0	1.8
04617905	76.91001928074401	28.624277081837256	77.38984864434372	3	5.384745470164908	22	6	1	1	0	Haze	Medium	0.467	0.544	0	2.2
2426432	77.15253207501736	28.74675623097036	77.21411746932672	1	3.718585147142397	7	6	1	1	0	Fog	High	0.549	0.574	0	3.4

7905752	77.37994955243745	28.47051079405477	77.31851890347777	4	19.615814086082764	11	5	1	0	0	Haze	Low	0.408	0.324	0	2.4
71017173	77.06873813479626	28.52435996212406	76.92115576649613	3	14.689189180440833	9	0	1	0	1	Clear	High	0.832	0.446	0	1.4
13472708	77.13850830491594	28.70271973589568	77.29611305279903	1	22.29762440472327	3	5	0	1	0	Rain	Medium	0.749	0.994	0	1.2
3039164	77.09139340230932	28.403745969915047	77.33993786706539	1	10.655719329108852	1	6	0	1	1	Fog	High	0.342	0.818	0	3.0
4555805	77.12844835011445	28.470475820156672	77.00267326654664	1	9.616897832119276	2	1	1	1	0	Rain	High	0.156	0.32	0	2.7
45113127	77.11069134823482	28.53253301801955	77.18254444688097	1	1.3335119713431751	15	3	1	1	0	Clear	Medium	0.556	0.756	0	2.1
73684102	77.09425485517048	28.81620453595169	77.1993702391118	1	11.966748209004718	19	0	0	1	0	Haze	Medium	0.794	0.979	0	2.0
22947756	77.32327589227727	28.582338432280483	77.09655103584963	1	8.955074412431083	4	1	0	0	1	Haze	High	0.926	0.48	0	1.6
4165705	77.05537385586017	28.405645053780898	77.24044769412022	1	2.556268999494763	0	2	1	0	0	Haze	Low	0.916	0.46	0	2.4
5219173	77.07440266815495	28.747274971637506	77.2878303873763	1	0.7759485694982162	23	0	1	1	1	Fog	Low	0.78	0.908	0	3.5
99605568	77.04290412365599	28.605043971235787	77.06926074700779	1	7.086467306702675	7	3	1	0	1	Clouds	Medium	0.566	0.74	0	2.4
4110625	77.09039236240243	28.81498734523225	77.05014418232155	1	12.021537432392346	7	5	1	0	1	Clear	Low	0.565	0.57	0	2.6
2847848	77.07845801825385	28.49234577955197	77.03248506166932	3	14.235998805409176	21	2	0	0	0	Clear	High	0.824	0.329	0	1.0
36779323	77.07620088535275	28.73452015031288	77.06455050067099	1	6.486566895321404	10	1	1	1	0	Clear	Low	0.613	0.283	0	2.6
32948944	77.25246578445844	28.822733768713263	77.12618974072416	1	24.179004024076384	7	4	1	1	0	Fog	High	0.25	0.487	0	2.4
58254268	77.06008293477164	28.791139844268724	76.9226718190884	1	10.26689778301488	10	0	1	1	1	Haze	High	0.859	0.528	0	2.9
7407984	77.37832430033266	28.725221185270787	76.94494616859487	1	3.145240298964844	11	5	0	0	1	Haze	Medium	0.31	0.447	0	2.1
9301758	76.95395428383951	28.595285642303	76.99733803598323	2	6.719798600567945	18	5	0	1	0	Haze	High	0.567	0.57	0	2.9
30207805	77.07879341805646	28.566407729784352	76.96860227440754	1	12.937886415426917	22	2	1	1	0	Clear	Low	0.303	0.403	0	1.9
1181801	77.20715374473853	28.477839715695836	77.03347387511141	1	14.299017165583155	17	5	0	0	1	Rain	High	0.494	0.971	0	1.2
3104153	77.11587918282065	28.822913539629862	76.9079721912193	1	26.65092667571042	0	4	0	0	1	Clear	Medium	0.625	0.266	0	1.0
27870573	77.30387190198836	28.59528447750179	77.06081899468963	4	12.903181176919675	2	2	0	1	0	Rain	High	0.425	0.278	0	2.3
57844515	77.38533695901438	28.74459860230369	76.97599978548745	3	7.082571617278238	10	2	0	1	1	Haze	Medium	0.131	0.875	0	3.0
4244698	77.27594017759884	28.546252694344755	77.35316726775848	3	12.30435581387259	4	4	0	1	0	Clouds	Low	0.137	0.72	0	3.1
6061336	76.9563702532614	28.86845664379327	77.19257468127893	2	8.222947615853023	11	5	0	1	0	Rain	High	0.665	0.326	0	2.5



12652117	77.0343475845852	28.56433602846664	76.94341362784697	1	16.68083164844685	22	4	1	1	0	Fog	Low	0.829	0.405	0	3.2
72241187	77.13424752663956	28.548009192885363	77.05535560314812	1	23.66800194031288	16	2	0	0	1	Clear	Low	0.684	0.467	0	2.9
5580658	77.23712373538888	28.43050114740453	77.23811071343916	1	22.488481844106825	19	5	0	1	1	Clouds	Medium	0.996	0.686	0	3.1
1027373	77.01757461100125	28.685879064144498	77.14898269133289	1	12.118532657327776	3	6	1	1	1	Clouds	Medium	0.622	0.137	0	1.4
0193585	76.92180895354396	28.696879784534733	77.17934234663544	1	26.18230975435474	13	6	0	0	1	Haze	Medium	0.118	0.511	0	2.9
72934644	76.90846584038268	28.544618393606942	77.29003174707165	1	28.47431434729865	19	3	1	1	0	Rain	High	0.772	0.375	1	2.2
2371058	77.22769912538556	28.835576565717187	77.38365913785749	1	14.196825508800092	10	3	1	0	1	Rain	Low	0.758	0.61	0	2.9
395935	77.30675955772837	28.455420778669325	77.28406918327221	1	3.4007221752204515	4	1	1	1	1	Fog	Low	0.863	0.501	0	1.4
7254485	77.10410256373798	28.721351811562933	77.03729703268681	1	7.570452554339641	2	2	0	1	0	Rain	High	0.268	0.603	0	3.2
08854775	77.16308489899221	28.84895147844924	77.17007764027774	1	9.09381826794896	11	1	1	1	0	Rain	High	0.293	0.625	0	2.7
4913201	77.00371935303046	28.8083450903505	76.9854923418014	3	29.6301219670736	0	1	1	1	0	Rain	Medium	0.104	0.301	0	1.9
97000715	77.0188884653047	28.83400661575276	77.31510837958261	2	1.5569995585626664	21	2	0	1	0	Fog	High	0.911	0.524	0	3.1
38749064	77.20878986494316	28.74994208275268	77.14654871651233	1	6.8570731183118205	6	0	1	0	1	Clear	Medium	0.248	0.186	0	2.7
05891447	76.94648705617611	28.61150385602278	77.35802022670839	1	19.144038599982395	10	5	1	1	0	Clouds	High	0.352	0.938	0	1.3
61858923	77.22285542874081	28.77074632610261	76.93135830206708	1	20.01274494479545	22	0	1	0	0	Rain	Medium	0.311	0.208	0	1.2
63525007	77.20661254850008	28.43017697850019	77.30466888880557	1	13.688666388245682	17	1	0	1	0	Haze	Medium	0.672	0.126	0	2.6
4334764	77.27481778814607	28.582868381837876	76.98868073777747	2	24.85781808009644	9	2	0	1	1	Haze	High	0.726	0.144	0	1.8
43490745	77.17622138339058	28.83312389314658	77.18535917340205	1	2.504615701399698	15	4	1	0	1	Clouds	Medium	0.198	0.403	0	2.5
99597255	76.9732531783733	28.863929296870975	77.16088875977846	4	22.198650240120884	19	0	1	1	0	Haze	High	0.231	0.713	0	1.8
3042521	77.3513525680849	28.77312939007161	77.00145486866307	3	13.146102636122452	10	5	1	0	1	Rain	High	0.113	0.782	0	1.3
78957054	77.39674026932018	28.537789076381166	76.97238937211932	2	17.702338857947712	15	2	1	1	1	Clouds	High	0.265	0.966	0	1.5
6037173	77.04191812165189	28.710166938927895	76.93709356506756	1	22.30488041708233	5	6	0	1	0	Haze	High	0.996	0.901	0	2.6
3978085	77.28122617031254	28.692631212305727	77.12629387942744	1	18.643962913353644	3	6	0	1	0	Clear	Medium	0.604	0.451	0	1.3
28560664	76.96958019030366	28.48904139535851	77.37567708884262	2	16.695095949666815	13	5	0	0	0	Clear	High	0.784	0.888	0	1.1
3863242	76.9174445713968	28.5554017850556	77.08078958674702	1	15.338901164514036	19	1	0	0	1	Clouds	Low	0.678	0.79	0	1.1

58593677	76.91234289306844	28.67021237776673	77.35285933141964	1	29.15536980943171	16	3	1	1	1	Haze	High	0.467	0.144	0	1.5
4279705	77.30662736895296	28.766598271829167	77.19389306490211	1	8.018797812462145	21	0	0	1	1	Fog	Medium	0.451	0.275	0	2.7
36506808	76.9399504575535	28.770472861423645	77.08287980217288	1	11.516589958865838	20	4	0	0	1	Fog	High	0.742	0.844	0	2.4
03980823	76.94509877112178	28.42493010203765	77.06748579748245	1	8.397939162610614	8	3	1	0	1	Clear	High	0.776	0.116	0	3.0
43156114	76.95420782105923	28.860624765807188	77.16680282614115	1	5.431295482687883	20	6	0	1	1	Haze	High	0.371	0.322	0	1.6
72789615	77.04835052633368	28.661663402927974	77.20644266534933	1	20.38095939255597	13	4	0	1	1	Haze	High	0.366	0.311	0	3.4
32766383	76.94934750933145	28.626666532821528	77.31981670920486	1	22.07794105413012	23	6	1	0	0	Clouds	Medium	0.41	0.885	0	2.3
0636296	76.92310629976129	28.52876997202379	77.15675933120458	1	1.1517234326957018	19	3	1	0	0	Rain	Low	0.764	0.301	0	1.6
42016463	76.91022536494069	28.553808656555407	77.16492589767773	1	8.796579727189558	19	5	0	1	0	Rain	Low	0.731	0.261	0	3.4
76790896	77.31104757743296	28.809907744059988	76.91289050073884	1	17.75198450800973	15	0	0	0	1	Clouds	Low	0.357	0.478	1	2.6
1123832	77.28216802197278	28.81431120625101	77.23010390986221	1	13.265980333120524	3	0	0	0	0	Haze	Low	0.919	0.659	0	2.3
3047141	76.91841693385652	28.852896008737936	77.32033454212755	1	23.16092703950129	6	1	0	0	0	Haze	High	0.435	0.359	0	2.0
14589068	77.02019967520927	28.669739895958006	76.97661546503264	1	6.710662480631027	14	0	0	0	1	Clouds	Medium	0.782	0.472	0	2.0
3768526	77.31234836203015	28.40635248252863	76.93768340577009	2	11.66813995521703	1	3	0	0	0	Haze	High	0.838	0.491	0	2.1
5619778	77.03175936426497	28.799135763929304	76.94807475789644	3	21.1804008909129	10	3	1	1	1	Haze	Medium	0.714	0.518	0	1.6
3067769	77.30291846058729	28.839339554641217	77.10291836522293	1	14.694761100938392	17	1	1	1	0	Rain	Low	0.55	0.284	0	2.0
41386185	77.10205488088013	28.66925609674024	77.24217416184354	2	26.00083273698517	10	5	1	1	0	Clear	Medium	0.685	0.629	0	1.9
9514311	77.33481815517368	28.457070145284693	77.25927030739585	1	10.41297158975572	4	1	0	0	0	Rain	Low	0.691	0.505	0	1.5
256942	77.11431776845559	28.64089257678447	77.19755270861337	1	16.311146396449228	14	2	0	0	0	Clear	Low	0.405	0.832	0	2.9
29881783	77.36707562790885	28.858516285182564	77.10558874020481	1	1.1526820105177478	18	6	1	0	1	Clear	High	0.125	0.322	0	1.5
0083706	77.21804242680886	28.763549389013654	76.95443634934709	1	1.1150614028387045	13	6	1	1	0	Haze	Low	0.769	0.941	0	1.0
0672525	77.07647378612063	28.538362199313347	77.02588410174815	1	28.325042355820457	13	0	1	1	1	Clouds	High	0.778	0.811	0	1.4
5464361	77.26921356721189	28.61901755220695	77.10721666610097	1	9.931397914301517	23	0	0	1	1	Haze	High	0.752	0.92	0	2.2
3814564	76.98414106625287	28.555853554019937	77.39844730547324	1	27.927848010607335	1	2	1	0	0	Clouds	Medium	0.93	0.335	0	2.8
9897276	77.29986856569715	28.53998365703357	77.15482416633586	3	16.923314787905973	12	6	1	1	1	Haze	Medium	0.685	0.91	0	2.0

3139316	76.95323993477074	28.677907901273727	76.95542914301133	2	13.067905321419309	19	1	1	0	1	Clouds	Medium	0.239	0.331	0	2.6
0847311	77.38911748495798	28.562210379368352	77.19445197726577	2	17.804210593804033	14	3	0	0	1	Clouds	Medium	0.53	0.704	0	1.7
44661484	76.96074533582333	28.64430399319536	77.12329757720902	1	18.76672704737012	3	4	1	1	0	Clouds	Medium	0.216	0.241	0	2.6
1133133	77.37703362169702	28.70086670345015	77.23239966459342	1	22.1411270530001	5	2	1	1	1	Fog	Medium	0.569	0.512	0	1.6
0474204	77.2614934295196	28.480666700980027	77.39954645233702	3	26.362580039289902	21	6	0	0	1	Fog	Low	0.962	0.914	0	1.7
7971462	77.04959770648311	28.79245596542924	77.30486038008287	1	23.778082930678806	9	1	0	1	1	Fog	Medium	0.356	0.238	0	2.9
7680811	77.1961468123349	28.41788695645544	77.16418352112865	3	0.7482541017143529	16	1	1	1	0	Rain	Medium	0.729	0.607	0	2.7
95427644	77.03338117420132	28.68481672376457	77.0410325264833	1	5.019863965030862	12	1	1	0	1	Clouds	Medium	0.769	0.324	0	3.2
3728067	76.98969208123933	28.676493890414047	77.39396703645146	1	23.112340608487813	15	0	1	1	0	Clouds	Medium	0.111	0.32	0	1.9
196382	77.34162122040354	28.83315555720074	76.97935803343105	1	19.733110545042333	8	3	1	1	0	Clouds	High	0.424	0.556	0	3.1
94345863	77.3994567836145	28.438029291567783	77.08175029279509	1	21.563532378651203	10	0	0	0	1	Clouds	Low	0.991	0.254	0	1.3
2304217	77.32806435441249	28.688276454749552	76.91543249401091	3	22.13050268936071	10	2	1	1	0	Clouds	Low	0.333	0.6	0	3.2
3332667	77.35150858920841	28.706558146154077	77.22114363801965	2	18.07696185835928	17	6	0	1	0	Haze	Low	0.101	0.361	0	1.0
9836532	76.91258733010193	28.7867850355652	77.28843403265094	1	13.824955316001612	21	4	0	1	0	Fog	Low	0.714	0.625	0	2.8
1104008	77.09207954921241	28.77760631203981	77.26241340601403	1	14.696126039096788	18	6	1	0	0	Clouds	Medium	0.348	0.143	0	3.2
9569087	77.36154961621055	28.760009539810707	77.11495441112517	2	7.733603498505475	3	1	0	1	1	Clear	Low	0.32	0.861	0	2.2
4535516	77.3883786629242	28.648688061411303	77.00051185745782	1	24.3497892429953	14	1	1	1	1	Rain	High	0.431	0.103	0	1.8
9256612	76.9500272515749	28.879908842451417	77.00767257378786	2	15.86130071496452	15	2	1	0	0	Fog	High	0.768	0.775	0	1.3
1925681	77.16014445108095	28.4190311372893	77.13189440887479	1	24.60553529317532	5	5	1	1	0	Rain	High	0.951	0.597	0	2.2
48026896	77.1279838797022	28.706246475885997	77.1374414656585	1	12.097763054542115	23	5	0	1	0	Rain	High	0.205	0.178	0	2.6
29732446	77.36636666539779	28.45211493300799	77.10034247734464	1	6.3465071656675125	4	3	1	1	1	Clouds	Medium	0.373	0.739	0	2.8
22844693	76.9621556265607	28.40089861273919	77.25241869759411	1	29.68790266394557	21	0	0	1	0	Clear	Low	0.541	0.751	0	3.3
1151031	76.9394927078281	28.675975123372105	77.03393357419543	1	28.37719072786685	13	5	1	1	0	Haze	High	0.937	0.469	0	2.9
1343603	77.23076124944951	28.83732807599628	76.95926934652506	1	13.596778792044146	16	5	0	0	0	Clouds	High	0.582	0.254	0	2.1
9390062	77.03628441828799	28.817041921542994	76.91314678836413	1	9.003544606932074	23	4	1	0	1	Clouds	Medium	0.834	0.957	0	2.9

25575228	77.09631249452744	28.84812920251495	77.11908004411666	1	2.7153809109559788	1	5	0	1	0	Haze	Low	0.523	0.526	0	2.3
35536453	77.19617952204	28.69082002013753	77.35432461173878	1	13.65528310125025	9	4	0	1	1	Haze	Low	0.163	0.44	0	1.5
97907364	77.12845527115445	28.87107403537202	77.3077255591183	1	23.978281229070163	13	2	0	0	0	Haze	Medium	0.679	0.728	0	1.3
2980604	77.23557201279857	28.57598531908319	77.07209971512478	4	28.488685134618763	19	3	0	1	0	Haze	High	0.497	0.188	0	2.8
36772172	77.1072962409618	28.867249065563644	77.11315044917649	1	10.107149726612263	3	4	0	1	0	Clouds	High	0.95	0.975	0	3.4
35097067	77.14562394676115	28.697376395355057	77.32372572942083	1	10.542979622295904	5	1	1	1	0	Fog	Medium	0.435	0.576	0	2.5
38143085	76.92925857050712	28.831053846006625	77.21728719705895	1	23.11939698156794	7	4	0	1	0	Rain	Low	0.338	0.964	0	1.4
39594865	77.12887514219926	28.70625381630129	76.9159587189074	1	3.154481843381251	5	5	0	0	1	Rain	High	0.645	0.216	0	1.9
3860237	77.10712255246774	28.56592878929887	77.19469079797574	1	4.51482861244113	3	5	1	0	1	Rain	Medium	0.558	0.881	0	1.2
325259623	77.31942026244195	28.58050133557441	77.24784142982907	1	22.54078829565108	13	6	1	1	1	Fog	High	0.653	0.131	0	3.1
3151318	77.21279240273373	28.75990608134985	77.24556081174714	2	2.3029371671498597	18	6	0	1	0	Rain	Medium	0.557	0.103	0	3.2
3977842	77.38709966007383	28.58336882896749	77.03445187050902	2	20.069218509368472	21	3	1	0	0	Haze	Low	0.691	0.484	0	1.0
3489659	77.27590695189342	28.75534892763004	77.13202091777538	1	11.20922983708018	14	4	1	1	1	Clouds	Low	0.769	0.981	0	1.6
3577069	77.20136002828755	28.48709878521413	77.15064129056829	4	18.955058986657985	20	1	0	1	1	Haze	High	0.186	0.75	0	2.8
32299162	77.30895294165452	28.648404126713853	77.29781897603475	1	23.856199165094203	1	4	0	0	0	Haze	Medium	0.193	0.774	0	1.0
36799208	77.10399649168225	28.63234700442737	77.32470156714353	1	25.39617872299672	17	2	1	1	1	Haze	Low	0.136	0.494	0	2.9
380085937	77.15753730133787	28.740031145448487	76.94129900948515	1	21.48861238691196	12	1	0	1	0	Fog	High	0.357	0.366	0	3.3
37474704	77.01360250621349	28.81912528885115	77.29227429232166	2	9.277991363345512	14	2	0	1	1	Haze	Low	0.945	0.341	0	2.0
34698495	77.07419040538365	28.64957065538266	76.90087268792874	2	3.935665450464611	13	6	0	1	0	Clouds	Low	0.557	0.596	0	1.9
39938545	77.00513758771037	28.76017059333285	77.02944266901068	3	17.410153235345565	2	6	0	1	1	Clouds	High	0.478	0.466	0	1.7
377678444	77.1759459256201	28.87132307901063	77.0742874981092	1	26.88042630950971	7	0	0	1	1	Clear	High	0.913	0.484	0	3.3
36540164	77.34994683831721	28.6591224638896	77.38874799330206	1	4.350928818073776	5	0	1	1	0	Clouds	High	0.411	0.484	0	2.9
36865856	77.256554414248	28.62560470674426	76.98907569476911	3	6.182969728715147	0	2	1	0	1	Clouds	High	0.984	0.394	0	2.3
316743663	77.1978268106928	28.431022163366283	77.22226097198995	1	10.89178240969546	8	5	1	1	0	Fog	Low	0.545	0.627	0	1.2
35740286	77.09844682462472	28.622942991215535	77.33942479944766	4	25.73646160557685	16	5	1	1	0	Haze	Medium	0.98	0.852	0	1.8

70639348	76.93610682965179	28.772259126145247	76.97921294582711	2	7.729283087794206	14	4	1	0	1	Clear	High	0.688	0.65	0	1.1
44587783	77.15762154900312	28.784616198629767	77.04607263741578	1	26.450590485710343	6	4	1	1	1	Clear	High	0.754	0.182	0	2.6
491796	77.30730517170132	28.539787800359072	77.10914081404638	1	29.64413830772012	12	4	1	0	0	Haze	High	0.221	0.795	0	2.2
18776525	77.38848351344436	28.503178681830395	77.24459661252473	1	15.660362242097692	21	1	0	0	0	Rain	High	0.58	0.693	0	1.5
15661904	77.22469897500433	28.592313974185476	77.37924363669339	2	20.627157470838476	1	4	1	0	1	Rain	Low	0.721	0.919	0	3.2
06262784	77.11062965787438	28.41736432660472	77.17939457824133	1	18.916947168468138	22	2	0	1	0	Haze	Low	0.77	0.388	0	1.8
0290185	77.31116910390101	28.4508321294527	76.9178163097589	1	19.952202198412685	11	5	0	0	1	Fog	Low	0.729	0.239	0	1.4
2190244	76.97771689513213	28.840344694798645	77.21620280022368	1	12.194201768715946	5	4	1	0	1	Clear	High	0.332	0.45	0	1.9
2988246	77.19497958710582	28.790286855080502	77.16325814164374	1	29.187208925800213	5	2	1	1	1	Clouds	High	0.622	0.652	0	1.4
9335904	77.0419202271953	28.609787045418887	77.29989185662107	1	21.42658315779016	11	5	0	0	1	Haze	High	0.18	0.47	0	2.2
4671248	76.92196269384817	28.861779603527847	77.3076566033125	1	4.862425543883498	5	6	0	0	1	Clear	Low	0.692	0.582	0	1.2
4032176	76.94025513649161	28.414480000723028	77.20457823795759	2	3.4398506309264723	15	0	1	0	0	Haze	Low	0.927	0.347	0	3.4
90694538	77.3850778172166	28.590064208344717	77.20767268007265	2	0.6929393596104575	11	3	1	1	1	Haze	Low	0.825	0.723	0	3.3
07748103	76.90625828056558	28.563007816350392	76.97896180257028	2	26.00554304350714	0	5	0	0	1	Haze	Medium	0.377	0.995	0	3.3
32810886	76.91273618528929	28.606009961516214	77.13777378020784	1	26.10605306099918	9	3	1	0	0	Fog	Low	0.65	0.723	0	3.2
0671779	77.16533527734632	28.70504605753702	77.39051715721723	1	16.645379023155712	6	5	0	0	1	Clouds	High	0.807	0.869	0	3.0
51381343	77.34049947829791	28.873793681853755	77.34949868051947	3	19.97703484623448	18	4	1	0	0	Clouds	Medium	0.514	0.343	0	1.4
8294199	76.93295031315921	28.869655405671523	77.02716018439419	2	28.45456290686533	23	1	0	0	0	Fog	Low	0.535	0.675	0	1.6
9281511	77.36331599686767	28.55812886262667	77.2353119238857	1	11.06918724335575	16	0	1	1	0	Fog	High	0.609	0.497	0	1.1
0560703	76.93032542041374	28.54536215171226	77.15701336039518	1	17.695627447305053	8	0	0	0	1	Fog	Medium	0.959	0.282	0	2.8
5161533	77.1507773639783	28.70654011749325	76.97919246905084	1	16.340888221150088	3	6	0	1	1	Clear	Low	0.348	0.407	0	2.2
47619414	77.00545617512941	28.69294725627187	76.95849510066157	1	8.970691707630698	8	5	0	0	0	Rain	Medium	0.259	0.993	0	1.5
04640792	77.0862097015189	28.66257410578263	77.37916673472445	2	21.383597308594663	2	1	1	0	1	Fog	Medium	0.546	0.266	0	3.2
96886996	77.04169718340478	28.4227852911322	77.0279456161372	1	6.268527621044222	19	5	1	0	1	Fog	Medium	0.411	0.891	0	1.2
73767075	77.22070290861757	28.64130205036684	77.32774553470807	2	0.6359087605586558	10	5	0	0	1	Fog	Low	0.118	0.273	0	1.9

58527963	77.3838225388064	28.734499437884782	77.37175085255106	1	16.50661645844095	17	2	1	0	0	Fog	High	0.502	0.303	0	3.4
7727313	77.32235259136242	28.43923527220927	76.90557397007754	2	2.792912605337198	7	2	1	0	0	Rain	Low	0.156	0.141	0	2.5
56727346	76.91730058901796	28.482742230493123	77.36030875405554	4	24.888244904459857	0	6	1	1	0	Fog	Medium	0.613	0.538	0	1.6
31208357	77.02048106677312	28.642998403321297	77.03258857955088	3	1.205247689172646	15	0	1	0	1	Clear	Low	0.276	0.595	0	3.1
13648527	77.32018463302538	28.58377414659097	76.91764596685194	1	9.792353829926776	12	2	0	1	0	Clouds	Low	0.157	0.35	0	2.9
44131453	77.04822622199015	28.453744657392797	77.34074228641386	1	12.139812261025895	7	0	1	0	0	Clouds	High	0.293	0.186	1	2.9
31594548	77.22702734243556	28.74321119323168	76.98667289958333	2	5.14339428642193	12	5	1	0	0	Clouds	Low	0.268	0.43	0	2.9
1354864	77.20321404795841	28.4906015450002	77.06752112344188	1	25.19976455449875	9	5	0	1	1	Haze	High	0.538	0.761	0	2.8
3645258	77.36185991268721	28.830553332604502	77.31307090530923	1	4.359477521678565	4	1	0	1	0	Rain	Low	0.905	0.804	0	2.9
63219256	77.135901910012	28.63655912769336	77.13432762690395	1	6.702845296828385	0	1	1	1	1	Clouds	Medium	0.608	0.42	0	2.5
9956232	77.33863281564962	28.661585825640337	77.30524514758832	1	16.7487923366455	13	2	0	0	1	Clear	Low	0.306	0.557	0	2.7
79237257	76.90159074921334	28.651042554608	77.32447552748283	2	20.5607257834062	22	0	0	0	0	Haze	High	0.121	0.887	0	1.5
0194155	77.3137203785515	28.714317742890827	77.1118089570818	2	18.647684208519475	9	2	0	0	0	Clouds	High	0.558	0.61	1	2.0
35187112	77.21508693822004	28.537845957467788	77.01219082389835	1	6.866222896440805	11	0	0	0	0	Haze	Low	0.311	0.924	0	2.6
3369559	77.0730091078229	28.81244588116714	77.35526066636689	1	17.36133829213375	2	2	1	0	1	Rain	Medium	0.252	0.145	0	3.2
2650255	77.19090317498848	28.46535614682864	77.01494843940951	1	13.627968720645292	15	3	1	1	1	Clear	Medium	0.681	0.122	0	1.4
9663177	76.90038800641574	28.85408717309477	77.1934693942574	1	1.4862669841257756	14	6	1	1	0	Rain	Medium	0.102	0.678	0	2.8
1982517	77.1688425357075	28.715462774189216	77.13398567084631	1	16.677672034154746	6	5	0	1	1	Haze	High	0.778	0.371	0	3.4
39356864	77.35289009548589	28.82692524853424	77.02522275605126	1	25.453966918996187	12	3	0	1	0	Haze	High	0.3	0.53	1	2.6
1899326	76.93802100432123	28.69888791490381	77.18647461918705	1	15.07832873444892	10	0	1	0	0	Clear	High	0.996	0.586	0	1.7
3652048	77.3129395214018	28.47534092698727	77.13142752627624	2	12.479809413908736	23	5	0	1	0	Clouds	Low	0.342	0.612	0	3.5
2030553	77.36600116509814	28.64359194447393	77.2551430913882	1	8.700883427648764	1	5	1	0	1	Clouds	Medium	0.437	0.743	0	2.2
1852313	76.98951163700056	28.75409136635801	77.04873755779	1	23.98810726981626	23	2	1	1	1	Rain	Medium	0.793	0.805	0	2.0
59645514	76.99430309275354	28.43774899118701	77.30934162067847	2	26.23598829985148	5	1	1	0	1	Fog	Medium	0.288	0.218	0	1.9
263849	77.27723124989981	28.41921462469022	77.19998041602742	1	25.679146859943167	10	4	1	1	0	Fog	Medium	0.712	0.989	0	1.6

13349388	77.04155712839433	28.598392156872404	76.98854241545351	1	23.779932497449995	10	3	0	0	1	Clouds	Medium	0.736	0.504	0	2.1
945208	77.31655174429098	28.432330243279825	77.36461898238765	1	16.566169848610002	8	6	1	1	0	Haze	High	0.854	0.205	0	2.5
7218804	77.04803643005474	28.53829315568069	77.31092434756802	1	7.185078000797777	8	0	0	1	0	Rain	Low	0.528	0.612	0	2.6
77248975	77.11931758670532	28.430102504241027	77.32455404204555	1	6.551713515736354	14	5	1	0	1	Fog	Low	0.734	0.239	0	1.2
35838178	76.95679286692578	28.764067594455287	76.9266533416551	1	9.418762529325813	14	4	1	1	1	Clouds	Low	0.607	0.606	0	1.3
3852033	77.04668844015218	28.80366014804448	77.38293929040354	1	11.549455355547153	7	0	0	1	0	Clouds	Medium	0.675	0.244	0	2.6
22443746	77.36654561027846	28.758936065075765	76.91188113614645	1	20.514877943056405	19	1	1	0	1	Haze	High	0.126	0.972	0	3.4
90476924	77.28584827713865	28.85491828697521	77.27467609324727	4	17.391219498891942	19	1	1	1	0	Haze	Low	0.61	0.672	0	2.3
17209293	77.28752532573034	28.79764069834691	76.90610643350674	2	11.9632498078758	13	2	0	0	1	Clear	Medium	0.756	0.277	0	3.1
5631591	77.35851945462115	28.841708837961374	77.24804657306018	1	15.172871206517511	12	4	1	1	0	Rain	Low	0.346	0.435	0	1.5
9424567	76.93094673233121	28.69879648665479	77.19504399181437	1	11.33856674005575	5	3	0	1	0	Haze	High	0.102	0.16	0	3.4
2130892	77.1690923166945	28.49267263323028	77.24393715152162	3	25.81191540050704	14	1	1	1	0	Rain	Low	0.873	0.819	0	3.3
37382245	77.14456658437571	28.77413375407272	77.29985659807144	1	3.242617479588529	15	6	0	0	1	Clouds	High	0.279	0.588	0	2.4
05759103	77.09033497052923	28.66558788142572	77.2295137896316	1	20.383358441875377	21	0	1	1	0	Haze	Low	0.143	0.314	0	1.2
50838127	77.04315490931207	28.752290940743126	77.01006420643918	1	22.135607746921643	8	1	1	1	0	Clear	Medium	0.584	0.114	0	2.7
47709696	77.26106115731125	28.495428719437136	77.17902542481912	1	13.974157791917865	19	3	0	0	0	Rain	Low	0.498	0.23	0	1.4
4759931	77.01242146123644	28.63167338421804	77.19497011038857	1	9.34885655905863	17	4	0	1	1	Fog	High	0.675	0.318	0	1.3
3174788	77.17429669818797	28.5983961319612	77.3008676500643	1	10.21721441547588	9	0	0	0	1	Rain	High	0.284	0.348	0	1.6
11724345	77.05776310673669	28.689436577124507	76.91890730383525	1	28.21108724199748	2	2	0	0	1	Fog	High	0.141	0.584	0	1.3
3170864	77.39225118556423	28.670166066071044	77.34583397035888	4	13.638530176713411	15	5	1	1	1	Clouds	High	0.102	0.877	0	2.0
2021824	76.99023118410875	28.4649449625481	76.96760274390672	1	17.660910306389713	2	3	1	0	1	Clouds	Low	0.926	0.716	0	1.7
4192928	77.32477209309278	28.419632129806992	77.27789615084696	2	0.5642957402468675	18	1	0	1	0	Rain	Low	0.316	0.129	0	1.5
58867305	77.16014395476674	28.739121303889124	77.12419581199144	1	14.844507913322042	9	1	1	0	1	Haze	High	0.786	0.14	0	1.5
5118856	77.2623700796937	28.76857898630314	77.1885462062455	1	15.996040348993931	3	2	0	0	1	Rain	High	0.238	0.447	0	2.7
5917948	77.0495093006622	28.461047300098254	77.23751927451313	1	11.325015586973429	14	2	1	0	1	Rain	Low	0.267	0.267	0	3.2

3911544	77.14463356364853	28.77453499867224	77.35202003996805	1	23.876416468265603	11	3	0	1	0	Clear	Medium	0.231	0.5	0	1.4
3083221	77.34139309741154	28.50298926705065	76.99567349658427	1	0.54681515253646	18	6	1	1	1	Clear	Low	0.169	0.856	0	2.1
95514443	77.31738232103166	28.493833797668696	77.35568965818162	1	14.154793733841004	18	3	0	0	0	Rain	Medium	0.707	0.967	0	1.8
91717748	77.37590149622018	28.834290110149727	76.90158100745079	1	8.561508742337084	23	6	1	0	1	Clouds	Medium	0.716	0.249	0	3.0
35192413	77.34877733085366	28.817652678693037	77.16540403198306	3	14.25003525778438	11	3	1	1	0	Haze	Medium	0.696	0.942	0	2.1
3036716	77.37454080858255	28.875451908505248	76.96076956419806	1	10.639332694714051	6	3	0	0	0	Fog	High	0.52	0.297	0	1.2
14263514	77.0026234059258	28.807713206561203	77.33841690523431	1	6.967729339601507	14	0	0	0	0	Clouds	Medium	0.253	0.111	0	1.4
5677247	77.29309144203087	28.65696136797329	77.02430711082164	1	12.516277497766776	23	4	1	0	1	Clouds	Low	0.986	0.42	0	3.5
70545104	76.95188134200528	28.415399514431503	76.94081623688749	1	23.29312511227336	17	6	1	1	0	Clouds	Low	0.857	0.57	0	2.0
5361392	77.29868428578149	28.40542280970199	76.97963222107009	4	13.737705952387754	11	5	0	1	0	Haze	High	0.723	0.896	0	1.0
49494984	77.27531676457151	28.81772864172194	77.00651632141059	2	12.425244636216306	17	1	0	0	1	Clouds	High	0.203	0.584	0	2.1
3983248	77.09113535326081	28.73371182619176	76.91228690770093	1	23.474881150784192	12	0	1	0	1	Rain	High	0.648	0.103	0	1.7
1571446	77.20555669269089	28.423576366172384	77.33659230158806	1	17.846406560317433	8	3	1	1	0	Haze	High	0.881	0.715	0	1.5
2063172	77.33567504788012	28.6175295524378	77.31720174946864	1	2.2520375386375746	11	6	0	1	1	Rain	High	0.837	0.111	0	2.3
94973005	77.20312440597725	28.659199394079497	77.0836693930277	1	1.2710761126777848	3	4	1	1	0	Rain	Low	0.24	0.502	0	1.2
17435916	77.12345019644611	28.739331533096895	77.39217090482688	2	7.700305967898843	19	0	0	0	0	Clear	Low	0.48	0.825	0	1.3
31790816	76.96003867644401	28.476218807558272	77.08174124049917	1	4.954356393024515	14	1	0	1	0	Clear	Medium	0.948	0.238	0	3.5
74138017	77.1765642912383	28.818672403802008	76.90316878841303	1	7.524049176541311	8	2	0	1	0	Haze	Medium	0.694	0.979	0	2.4
94599903	77.31142445215868	28.668214863879623	76.96252996059965	1	20.883699145983392	3	1	1	0	1	Haze	Low	0.622	0.62	0	1.5
1673618	77.15392861484615	28.49635784546962	77.29653413924392	1	15.1341353712279	2	2	1	1	0	Clouds	High	0.112	0.477	0	2.5
2503997	76.96632923844247	28.453118537811328	77.25010847698334	1	12.2038081547472	16	4	1	1	1	Clear	Medium	0.816	0.962	0	1.9
7365945	77.1917960225708	28.766305371857698	77.18605022525506	1	15.01192603432044	22	0	1	1	1	Clear	High	0.63	0.575	0	3.4
5529651	77.23992653909846	28.53877259161808	77.20623340859684	1	20.35670252156336	10	0	0	1	1	Rain	High	0.227	0.346	0	3.2
32587988	76.90110660035103	28.44368578668688	77.06992417788317	1	21.81325348159623	23	6	0	1	0	Clouds	Low	0.876	0.112	0	1.2
3522432	77.22403023234206	28.576726534880933	76.96266903462273	2	26.90263142312881	14	3	1	0	1	Fog	Medium	0.952	0.685	0	2.4



7369724	77.26948761841514	28.527436888831648	77.24117775836605	1	13.145413343144448	8	0	0	0	1	Fog	Low	0.151	0.56	0	1.1
5782223	77.25827708834844	28.830820424501653	77.09642886574049	1	21.21293716134026	7	5	1	0	1	Fog	Medium	0.65	0.31	0	3.4
389135	76.93880308675293	28.627953645002847	76.90880064526876	1	2.466666253502324	5	3	1	1	1	Clouds	High	0.206	0.22	0	2.7
44175067	77.34606326029521	28.86527680115758	77.05770229974885	3	24.423132802831027	22	6	1	0	0	Fog	Medium	0.836	0.572	0	3.5
2097934	77.33220799074043	28.79876230337553	77.38615568438495	1	8.44446818171614	10	3	1	0	0	Haze	High	0.224	0.639	0	2.5
15074587	77.16949793788677	28.473711840161265	77.3594789124269	1	3.5592698150437148	18	5	0	0	1	Haze	Low	0.663	0.74	0	3.1
93565235	76.98721914900932	28.73918204851288	76.99424253218037	1	17.817358724253797	5	6	0	1	0	Rain	Medium	0.98	0.132	0	2.5
4837132	76.96305735613733	28.48149952429238	76.94813515309731	1	23.210181041975275	11	2	0	1	0	Fog	Medium	0.696	0.124	0	1.9
13321992	77.05735832181006	28.462200558395857	77.13973535419193	2	14.53057658985045	22	5	1	1	0	Clouds	Low	0.321	0.32	0	2.8
20539418	76.90084053643989	28.80308696225512	77.20110839003681	2	21.99587232796912	9	1	0	0	1	Clear	High	0.773	0.678	0	3.4
9724931	77.04608696651843	28.69176948973294	77.394023962816	2	7.5940070203800785	16	1	0	1	1	Rain	Medium	0.381	0.312	0	2.5
27251573	77.11900724672013	28.519422506657698	77.28687314445864	1	19.002617268309905	0	6	1	0	1	Fog	High	0.437	0.274	0	2.1
94052197	77.34623344173029	28.52759003091836	76.97638876313852	2	14.279784665915926	8	4	0	1	1	Clear	Medium	0.367	0.674	0	3.4
3529806	77.0776327473669	28.551362220642726	76.9587818103022	1	20.195984632875536	2	6	1	1	1	Haze	Low	0.423	0.152	0	1.6
74336417	77.37925915334381	28.77245293912501	76.91661807540927	1	22.643202377776596	13	3	0	1	0	Rain	Medium	0.193	0.972	0	1.2
51697308	77.24416307810937	28.756348616509104	76.9558282556489	1	9.57350756156026	8	1	0	1	1	Clouds	Medium	0.708	0.238	0	2.8
6092983	76.93544886808436	28.7738007893505	77.2663463476586	2	29.423673599441088	14	5	1	1	0	Clouds	Medium	0.997	0.158	0	1.3
8055191	77.21422502147361	28.567913256253465	77.2139350056719	1	26.598232618771338	15	3	0	0	0	Rain	High	0.607	0.165	0	2.4
69077176	77.31447770520886	28.674240400764266	76.95291697663819	3	21.4551503104551	1	0	0	1	0	Rain	Medium	0.536	0.904	0	2.6
0078228	77.33722908033121	28.81162448973218	77.35602291015212	1	14.995467447419252	0	2	0	1	1	Fog	High	0.809	0.124	0	3.3
01643054	77.16019145510599	28.717062245991688	77.19325343556046	1	20.15650962314192	6	2	0	0	1	Rain	Low	0.671	0.499	0	3.4
5668268	77.00092520455948	28.82910335260684	77.10426699012834	1	21.75932411943833	17	1	1	0	1	Clouds	Low	0.388	0.316	0	3.1
4719063	77.10394997680093	28.454704851160063	77.19457998249469	1	4.769770440914384	22	5	1	1	0	Rain	High	0.873	0.847	0	3.5
2123026	76.94988137857767	28.43895289226693	77.12476669657521	1	11.015334817809292	4	0	1	0	1	Fog	High	0.451	0.85	0	2.0
7308049	77.09376513660904	28.59742053827833	77.03281300928462	1	19.753606916863973	20	2	0	1	1	Haze	Medium	0.467	0.302	0	2.7

34194262	77.26226115396948	28.67604435478047	77.29019598139482	1	24.364896580380663	3	1	1	1	0	Clear	Medium	0.498	0.905	0	2.3
4316543	77.28156286329805	28.774783335102008	77.35751080307429	4	23.003851743519384	18	2	0	0	0	Rain	High	0.66	0.301	0	3.0
3019625	77.02540535173483	28.66116819532285	77.02914517169192	3	10.499749861422144	22	0	1	1	1	Rain	Low	0.875	0.709	0	1.8
3099992	77.06277534085022	28.685090314131187	77.34578304396086	2	27.976522083051464	12	4	0	1	1	Rain	Low	0.649	0.139	0	1.7
13782315	76.92650898190742	28.813611017037413	77.32449274815119	2	11.816198758752236	5	6	1	0	1	Haze	Low	0.856	0.192	0	3.5
34338737	77.21785280676109	28.800413495015743	77.28303122004499	1	12.317696711055865	6	1	0	1	0	Rain	High	0.825	0.242	0	1.5
99609744	77.39573028458871	28.43182460284065	76.9763728101331	1	28.781582852673075	23	5	0	1	0	Clouds	High	0.81	0.897	0	2.4
44966373	77.14410983545223	28.694460043931787	77.26787064475413	4	18.46792627881172	15	4	1	0	0	Clear	High	0.864	0.97	0	2.3
4680656	77.30612982443566	28.533066930995105	76.98337237879649	1	14.811705935446104	8	0	0	0	0	Clear	Low	0.184	0.577	0	1.7
91801456	77.2146648685313	28.645895310418563	77.13122566968923	1	5.665106055038617	20	6	0	0	1	Clear	High	0.861	0.196	0	1.5
576811	77.03889026872876	28.722863630154155	77.25389351122443	2	21.25379457034484	4	2	0	0	0	Fog	Medium	0.83	0.474	0	2.9
4770533	77.11405796414996	28.557119768670404	76.9894407076966	4	4.463329764431035	6	4	1	0	1	Rain	Medium	0.8	0.423	0	3.3
0516744	77.04366244123555	28.489653485627887	77.0503049091147	1	3.3899442479145616	11	0	1	1	1	Clear	High	0.82	0.628	0	3.2
52619875	77.05436602714616	28.664271395399787	77.06883161948147	2	7.577333639207833	9	6	1	1	1	Clear	Low	0.997	0.692	0	2.5
5957305	77.23306070221261	28.444061039514885	77.11831323717946	1	23.96718453835268	13	5	0	0	1	Haze	Medium	0.702	0.683	0	2.6
18245462	77.0236686776596	28.497710403000287	77.17498945480413	1	17.76010213813742	6	2	1	1	0	Haze	Low	0.698	0.143	0	1.2
96314412	77.00831495671933	28.437472009036306	77.21853614827278	2	18.24313658622983	19	1	0	0	1	Clear	High	0.291	0.195	0	1.7
5134089	77.38622135638543	28.85224329360874	77.24702337015081	1	12.44759966391758	8	3	0	1	1	Clear	High	0.546	0.184	1	1.0
250601	77.3328427896442	28.575002219124443	77.01384608661294	1	28.31921996236716	10	1	1	0	1	Rain	Low	0.214	0.164	0	2.8
5950173	77.25609280012405	28.706987110097856	77.13919781541507	2	17.790352266220705	6	0	1	1	0	Clear	High	0.209	0.18	0	1.8
90460488	77.12002453965506	28.865803369686763	77.2881790266323	1	29.92644767419196	6	0	1	1	1	Clouds	High	0.587	0.913	0	1.9
2694917	76.93142478518931	28.84704811182932	77.04357741021094	1	28.05182789113229	7	4	1	0	0	Clouds	Low	0.62	0.412	0	3.4
22756507	77.10587129598083	28.555210718441884	77.28827356876613	1	18.49635938616841	5	1	1	1	1	Rain	High	0.233	0.135	0	2.7
94853163	77.37074549105589	28.834661192586356	77.19967010396849	4	11.0851984347744	14	1	1	1	0	Haze	High	0.972	0.471	0	2.4
35691964	77.36601750716812	28.669474901125056	77.0130405769732	3	17.642848282427142	4	1	0	0	1	Haze	Low	0.586	0.297	0	3.5

72113028	77.021601509476	28.855236199911	77.02026810456567	1	13.400816867404725	12	3	1	0	1	Rain	High	0.924	0.51	0	3.2
5622883	77.25391403499201	28.5909842691948	77.06008531804115	1	6.49395444035388	8	3	1	0	0	Clear	High	0.611	0.668	0	1.0
88695664	77.07550168017302	28.5406795691803	77.01217612568233	2	6.871078118102322	3	0	1	0	0	Haze	Medium	0.276	0.73	0	2.1
64534748	77.1044555993129	28.498557526261	77.030404152456	2	23.149614447515138	8	6	1	0	0	Clouds	Low	0.137	0.899	0	2.9
7302336	77.31611018519581	28.45388549537206	77.24476777145533	3	26.575598744823395	1	0	1	1	0	Fog	High	0.849	0.282	0	1.5
7217319	77.10424921954282	28.55617191062828	76.90594268940059	1	12.772496436886092	8	5	1	0	1	Fog	Low	0.846	0.683	1	2.8
1780423	77.27655304789032	28.40650546758359	76.92239062399882	1	7.407403254404364	18	0	0	0	1	Clear	Medium	0.361	0.532	0	2.6
93408358	77.00308609457919	28.428904687546712	77.02765713585427	4	23.59422099528941	2	1	0	0	1	Haze	High	0.81	0.672	0	1.8
20352465	76.93460692623194	28.521517044765314	77.2772946775502	1	2.65900559124911	9	6	0	0	1	Clear	Low	0.46	0.795	0	1.7
51045476	77.39034179435392	28.45608764530361	77.38192086854386	1	15.612387785219411	9	0	0	0	0	Fog	Medium	0.202	0.511	0	2.9
72723923	77.02616092675748	28.610656333953987	76.90100320062096	1	24.839206442120336	20	6	0	0	0	Haze	High	0.492	0.977	1	1.9
57928835	76.9214031006017	28.554157187377815	77.2859578413562	1	1.314016035508922	9	1	1	0	0	Rain	Low	0.759	0.648	0	3.4
21158847	77.15257923444126	28.80745244907513	77.09090068187646	1	0.913905461671455	4	2	0	0	0	Fog	High	0.958	0.19	0	1.5
8603514	77.28937532057014	28.574641958475254	77.32839469205025	1	16.042120292487567	3	3	0	0	1	Clouds	Medium	0.639	0.668	0	1.2
97325245	77.03941937370557	28.63317892776938	77.12799376305753	3	12.07494337351211	17	0	1	0	0	Fog	High	0.675	0.137	0	2.6
9451881	77.06064645068491	28.593930351180465	76.90344334049695	1	29.84812949042647	14	1	0	1	0	Clear	Medium	0.868	0.279	0	2.6
4263792	77.06490215215125	28.87660884932934	76.95471804599146	2	29.676263940919927	15	1	0	1	0	Fog	Medium	0.874	0.46	0	1.7
0619301	77.19926079159612	28.50749039432237	77.2536566295247	1	4.486363256623344	3	2	0	0	0	Fog	Medium	0.495	0.25	0	1.2
14852383	77.27598464947336	28.469986129599675	77.04138285191803	2	27.428783295636123	13	0	1	0	1	Fog	Low	0.863	0.23	0	1.4
44363865	77.17532727561921	28.741125013769317	77.20117429908485	1	20.132765353187253	13	3	1	0	1	Rain	High	0.773	0.215	0	2.9
62137564	77.24515085412558	28.42352416790201	77.16581044214769	2	2.161422982863504	10	3	1	0	1	Clear	Medium	0.779	0.205	0	2.9
9190584	76.95014153156838	28.4369838759685	77.0878410245538	1	15.582171926218525	0	1	1	1	0	Rain	Low	0.48	0.985	0	3.0
6808609	77.22800913898092	28.57074181922989	77.33388804412104	1	27.01437170828165	12	5	0	1	1	Clouds	High	0.251	0.901	0	1.9
1487004	77.01595256328811	28.721627853108583	77.12654238556526	2	25.0185886051539	6	6	0	1	0	Clouds	High	0.138	0.103	0	2.4
0749553	76.93677182383048	28.431592730419958	77.32338570349388	3	12.155597884410284	10	0	0	1	1	Clouds	Medium	0.845	0.778	0	2.1

5934893	77.36373065150947	28.7239762300016	76.90218839612712	3	27.913508577902803	23	1	0	0	0	Haze	High	0.443	0.592	0	2.1
39280656	77.39785126208913	28.8508081271973	77.35912977806889	2	3.40131781313982	2	5	0	0	0	Haze	Medium	0.169	0.127	0	2.1
1543461	77.07685871503467	28.729823244564688	77.23812328342972	1	14.911847718162822	8	3	0	1	0	Clouds	High	0.912	0.378	0	2.7
0735289	76.90485141842296	28.69632472459298	76.94270714921954	2	15.596431633877536	11	1	0	0	0	Haze	Low	0.597	0.968	0	2.6
3760526	77.37112559925271	28.53312237214586	76.9766069297356	1	17.562877570221385	13	3	1	1	1	Clear	High	0.604	0.544	0	3.2
54864883	77.01813590528643	28.474550766129028	76.95446298568811	4	5.24161934184686	17	2	1	0	1	Clear	Medium	0.4	0.878	0	3.4
35094918	77.01694239848011	28.54212814578562	77.26793147370236	1	3.673886433203826	2	6	1	0	1	Rain	High	0.827	0.561	0	2.9
41484603	77.11022306219756	28.58323174891447	77.38943625276117	1	12.164468216712956	3	5	0	0	1	Rain	Low	0.934	0.851	0	2.9
2990637	76.93661040616365	28.49168360146884	77.03855994038749	1	26.96550435748856	23	1	0	1	0	Haze	High	0.79	0.165	0	2.4
59825317	77.0671024395755	28.58630916130116	77.35409952362966	1	27.504461435458936	3	2	0	0	0	Rain	High	0.749	0.71	0	1.7
21389045	77.031216501824	28.50550397702127	77.354931962619	1	26.188103251814823	21	4	1	0	1	Clouds	Low	0.388	0.22	0	1.2
4035496	77.18901652307618	28.485034140878003	77.14457191243682	2	4.075551235810607	19	4	1	1	1	Clouds	Low	0.374	0.938	0	3.4
4735949	77.22252716686187	28.759209737557207	77.02550636385062	1	14.548779195766038	14	6	0	0	1	Rain	Low	0.146	0.864	0	1.4
97871507	77.33289917179445	28.54995171717213	76.96393123572608	1	26.5844101388128	12	3	0	1	1	Rain	Low	0.701	0.261	0	3.5
5814533	77.00189288192838	28.503107839461947	77.25059991068282	1	19.34204908422842	10	3	0	1	1	Fog	Medium	0.43	0.794	0	2.3
5278032	77.21549009307851	28.83995702559105	77.26683116122192	2	15.39284593898352	0	2	0	0	1	Clouds	Low	0.791	0.483	0	2.9
50189366	76.90690494351428	28.552774938112265	77.237870856804	1	28.972271248621457	22	5	1	0	1	Rain	Medium	0.57	0.443	0	1.2
3008625	77.0586281094838	28.51386598303136	77.01223541318844	1	15.926609642932164	11	3	1	1	1	Rain	Medium	0.749	0.48	0	2.4
3010424	76.9481857859352	28.807847477560426	77.12748383382383	1	8.564934614065203	13	3	0	1	1	Fog	Medium	0.758	0.946	0	2.7
4653039	77.10176696511333	28.641937069638097	76.91607040389916	1	21.766002066526845	16	2	1	0	1	Clear	Medium	0.727	0.648	0	2.8
5915516	76.90361352840951	28.846841660683825	77.32171270168784	2	5.535725173546002	3	2	0	1	0	Fog	High	0.342	0.463	0	2.9
57958134	76.98757405006423	28.6516169693468	77.23429455062049	1	24.7517234252357	10	5	1	0	1	Haze	High	0.448	0.945	0	1.7
22852848	77.32216536892201	28.58825671374644	77.2507496283598	2	7.335505011639744	0	4	0	1	0	Clear	Low	0.567	0.821	0	3.4
77355636	76.959670737535	28.58971322947799	77.13665361379883	4	24.73398130257364	12	5	0	0	1	Rain	High	0.274	0.664	0	1.1
18461992	77.25179212148522	28.805924103253563	77.38747734176584	1	10.241334252107222	18	4	1	1	0	Haze	Low	0.924	0.481	0	1.6

96683828	77.35209718123949	28.861478294501225	77.34567309633218	2	29.417565677198997	8	2	0	0	1	Haze	Medium	0.723	0.312	0	2.5
8407112	77.3702712044607	28.433266197689324	76.98264112198336	4	26.662925337347662	6	0	0	0	1	Haze	High	0.14	0.685	0	1.4
62671063	77.13653981734856	28.84217863341012	77.1957205566634	1	18.351929912056136	7	2	1	0	1	Clouds	High	0.85	0.165	0	2.8
7568513	77.39363323799434	28.66587008885858	77.16310963832605	1	14.382129473559846	22	3	0	0	1	Fog	Low	0.429	0.438	0	3.1
07740528	76.95457755351862	28.6992403074422	77.01861206206313	2	23.59252424513337	7	6	0	0	1	Clear	High	0.354	0.112	0	1.9
61797208	77.05689535361869	28.80327438155117	77.2659069281026	2	16.014397824177284	19	0	1	0	1	Fog	High	0.323	0.375	0	2.3
9778806	76.93620304710353	28.65553063530052	76.92246323251388	1	23.34644714728138	15	3	0	0	1	Clouds	Medium	0.142	0.594	0	2.2
9424371	77.07482081116505	28.54409239371759	76.98932918235184	1	11.812030183869751	10	4	0	1	0	Clear	High	0.768	0.77	0	1.8
43610007	76.90426628450665	28.42738934485996	77.02895793873265	1	24.109840300162343	3	0	0	0	1	Haze	Low	0.292	0.163	0	2.6
9820713	77.2720584949057	28.604489328166604	77.02054732305592	1	26.152766368806077	13	5	0	1	1	Fog	Medium	0.773	0.804	1	3.1
95186964	77.14025874050338	28.87446666790341	77.07743125994027	3	29.255341574116912	14	5	1	0	1	Clouds	High	0.234	0.789	0	3.1
2468076	77.15667639085106	28.61124919148877	77.3183812142996	1	11.2313225850609	8	4	1	0	0	Rain	High	0.135	0.757	0	2.6
88038243	76.9592575071149	28.55909114870373	77.10668453514423	1	22.80129062468969	10	6	0	0	1	Rain	Medium	0.499	0.697	0	2.4
7750871	76.99058425503027	28.83300354935581	77.25870843912877	2	1.484539299430895	20	3	1	1	0	Clear	Low	0.893	0.183	0	1.9
22290047	77.10127733543698	28.804724158007147	77.34462885107843	2	17.230472721584754	13	6	0	0	0	Clouds	Medium	0.905	0.923	0	1.3
0127476	77.05194767035216	28.534885624977765	77.35348068075643	1	2.664959280548496	2	4	0	0	0	Fog	Medium	0.516	0.517	0	3.0
90775675	77.05956544386736	28.633259734343284	77.09486389686782	1	20.69187398393139	11	3	1	0	1	Rain	Medium	0.481	0.149	0	1.7
44955648	77.22644262019817	28.848152937941368	77.07880884162807	3	14.659491330457104	5	1	0	0	1	Clouds	Low	0.983	0.411	0	3.4
35909656	77.3514477724662	28.40744304147374	77.16034242760891	1	27.26253930367586	11	6	0	0	0	Clouds	Low	0.778	0.956	0	1.7
06878133	77.12709873188938	28.728705868397824	77.1632152406014	1	25.92591634668702	4	3	1	0	1	Rain	Medium	0.856	0.277	0	2.1
494974	77.31182898847847	28.696480724876587	76.90433295621675	1	15.039075841500305	6	2	0	0	0	Fog	High	0.835	0.573	0	1.5
4544068	76.98495517328686	28.57755962082466	77.13696330674243	1	21.51480650248997	19	5	1	0	0	Clouds	Low	0.518	0.262	0	1.1
443994	77.25085700198204	28.45512268821606	77.35881940553647	1	17.628172252527676	15	4	0	1	1	Haze	Low	0.418	0.923	0	2.4
33900047	77.31150541374979	28.47865959697689	77.17924967826755	1	3.805717715508958	20	1	1	1	1	Haze	Low	0.46	0.559	0	2.2
106878	77.1857084851285	28.84911559506659	77.3194743342402	4	26.8565335964516	15	0	1	0	1	Clouds	Medium	0.996	0.501	0	3.1

668684	77.03320565408826	28.74164502461345	77.33949531429198	1	12.65949722751108	19	3	0	0	1	Clear	Low	0.692	0.534	0	1.4
16016425	77.17198859206957	28.80788939958247	77.28955771567576	2	15.969038399548714	19	6	1	1	1	Rain	High	0.666	0.316	0	1.1
112415	76.91871959662103	28.627616724409272	77.13482967672554	2	7.242278861258721	7	4	1	0	0	Fog	Medium	0.94	0.797	0	3.0
05849908	77.19340932451729	28.674591522933184	77.20316693770744	1	25.17370491895239	12	3	1	1	1	Haze	High	0.802	0.999	0	1.9
3734053	76.96579395169391	28.639433999170905	77.37592793467742	1	2.321318598640091	10	1	1	1	1	Haze	Low	0.334	0.271	0	1.7
13999757	77.39924349151309	28.5043036391135	77.26163452303415	1	14.279658612787694	12	6	0	1	0	Haze	Medium	0.846	0.721	0	2.2
3113244	77.08430855866433	28.64820922311788	77.25108930473601	3	17.621101309243326	1	2	1	1	1	Clouds	High	0.955	0.652	0	3.2
256566	77.33589067884571	28.70551209513513	76.92936648466451	3	5.144502490407929	8	0	1	1	1	Haze	High	0.141	0.305	0	2.1
51794345	77.130470507295	28.454824088785777	77.09606187704158	1	8.92934839824163	18	6	0	0	0	Clear	Low	0.62	0.895	0	1.4
43966944	76.9629786410849	28.6645558696847	77.19078571761015	2	21.312719063187657	6	3	0	1	1	Clear	High	0.378	0.873	0	3.4
46797724	77.17233217077316	28.536832834008777	77.30128759583087	4	17.924614548653604	1	5	1	0	0	Clear	High	0.104	0.567	0	1.4
22558345	77.01561494804245	28.71521617737316	76.9285404254229	3	8.128020460807125	14	1	0	0	0	Rain	Low	0.865	0.872	0	2.6
71438943	77.18800112780946	28.56645868824556	77.3279541408785	4	22.57079706166721	17	1	1	0	0	Haze	Low	0.496	0.575	0	1.5
442538	77.15226363822578	28.729597972387342	76.96372328519496	1	24.289454155701545	16	5	0	0	0	Haze	Medium	0.239	0.734	0	1.1
15469207	77.26641360459912	28.64044959071497	77.2084515754929	1	21.03467560466968	2	1	0	0	0	Haze	High	0.406	0.102	0	2.7
9567901	77.0461874138407	28.423886793911294	76.91595236728543	1	18.72777869712823	11	6	0	1	0	Fog	Low	0.296	0.104	0	2.4
9184999	77.13208283058562	28.46450956663314	77.32598934615174	1	24.10884417696662	14	2	1	0	1	Rain	Medium	0.621	0.687	0	2.1
7279147	77.18366748270896	28.45666755831164	77.01357646550994	1	24.172727134630744	10	4	0	0	0	Rain	High	0.3	0.663	0	1.1
31262167	77.34436699353793	28.748477192952528	76.9513530231221	1	14.325756151067909	18	6	0	0	1	Rain	Medium	0.681	0.802	0	2.7
78251148	76.94357775563886	28.80076041969374	77.29019207370331	3	7.288225205021104	1	5	0	1	0	Clear	Low	0.709	0.154	0	1.9
7358125	77.27683153880999	28.665843482940296	77.1927868723866	1	1.8709021922156093	18	5	1	1	0	Rain	Low	0.141	0.429	0	2.6
95562165	77.23766389309718	28.663513351049573	77.17735494268793	1	16.077965396866368	6	0	1	0	0	Clouds	High	0.596	0.616	0	1.8
26864768	77.13487034853182	28.74477210618841	77.07255553531503	2	26.871445038983737	7	0	0	1	0	Clouds	Medium	0.192	0.769	0	3.1
7471398	77.27219233392597	28.67458382270338	77.08978202953969	3	13.848519261429052	7	1	1	0	1	Clouds	High	0.553	0.488	1	3.5
0165745	77.2957159925182	28.511209549416563	76.93742899072348	2	7.70761244397127	20	6	0	0	1	Clouds	Medium	0.348	0.123	0	2.2

08634103	77.08960658402415	28.71684513297363	77.36087184932764	4	3.074280312549308	18	1	0	1	0	Rain	Low	0.503	0.762	0	2.8
0817793	76.90386735828635	28.41454108440305	77.16458068044686	1	16.04229500815945	3	2	1	1	1	Fog	High	0.643	0.942	0	3.1
08069323	77.29088159184107	28.49247685347997	77.34251223881785	1	29.315098049852864	3	5	1	0	0	Rain	Low	0.129	0.278	0	2.4
03703263	77.06710602603964	28.69705104698128	76.90857122995521	2	21.653926448756835	16	4	1	1	1	Haze	Low	0.707	0.317	0	3.3
05935365	76.95880064961507	28.860341798999524	76.90770856582803	1	24.97294741320872	8	2	0	0	1	Haze	Medium	0.2	0.69	0	1.2
03215471	77.32344454521852	28.506482742986183	77.23098242866807	4	1.200674125473825	5	3	1	0	0	Clouds	High	0.854	0.241	0	3.0
0522586	77.05069895517319	28.65170497750684	77.3290597238933	1	27.225352138250205	3	2	0	1	1	Clouds	High	0.936	0.651	0	2.5
07605808	77.30553968315466	28.82728027059612	77.22804914523886	4	19.04849195774168	12	6	0	0	1	Clouds	Medium	0.557	0.821	0	2.1
0519984	77.24101788988688	28.6614884649412	77.36441704970329	2	1.5652512742084213	3	3	0	1	1	Fog	Low	0.974	0.378	0	3.0
01630809	76.92437708654174	28.464473261253044	77.05958102837826	1	28.58528960579177	15	5	0	0	1	Rain	Medium	0.803	0.486	0	2.3
02824341	77.33650008757627	28.41674901720829	77.35180390544312	1	4.40070667188634	9	1	1	0	1	Rain	High	0.941	0.994	0	3.1
09813834	77.22617292043365	28.5390874186381	77.16763377905144	1	3.840955908394081	13	3	0	0	1	Haze	Medium	0.68	0.179	0	2.7
08180014	77.1164775056551	28.44618523907329	76.94556862402149	1	6.838365232432468	5	3	0	1	0	Fog	Medium	0.871	0.755	0	3.1
09165453	76.9092645424329	28.64399751122629	77.23374782954431	3	2.5581838418478187	16	4	0	1	1	Clouds	Medium	0.555	0.59	0	1.8
07688947	77.10481419175177	28.87066645826911	77.01334764513891	2	1.6749613080616663	18	5	1	1	1	Rain	Medium	0.837	0.992	0	1.9
037142727	77.37175435578344	28.830070021152277	77.0227954432662	3	4.271045979281577	18	2	1	1	1	Clear	Low	0.44	0.52	0	2.3
026750676	77.022504495767	28.546258398460324	76.93679927929574	2	20.04884372912628	22	3	0	0	1	Clouds	High	0.15	0.444	0	2.6
014236124	77.01440994803035	28.844010784928926	77.33303346703276	1	27.22411380488109	19	1	1	0	0	Haze	High	0.516	0.348	0	2.9
03383876	76.92227060476041	28.82560710395481	77.07216614372686	1	23.260232130618117	11	4	0	0	0	Fog	Low	0.243	0.669	0	3.2
02285797	77.23498318102335	28.691083453037454	77.16029524138504	2	12.708155416046733	19	6	0	1	1	Haze	Medium	0.611	0.404	0	3.4
079517203	77.2090696975836	28.64014519149824	77.241981986924	1	28.27475252796124	13	5	0	0	0	Rain	Low	0.152	0.365	0	3.1
075356705	77.08625417591267	28.533451794373043	76.98210025234489	1	14.305686892114046	4	0	1	0	0	Fog	Low	0.483	0.689	0	2.5
050250561	77.16430776006871	28.762328572409256	77.35571853819526	1	22.896567718352145	19	1	1	1	1	Fog	Medium	0.979	0.494	0	2.9
053294184	77.28455595160416	28.66534077051736	77.01427428943799	2	12.083225427423836	0	4	1	0	0	Clouds	High	0.343	0.957	0	3.2
02196477	76.98380927770849	28.43306174960677	77.33947768133399	3	21.96198371637781	12	3	1	0	1	Haze	High	0.532	0.21	0	3.4

80896297	77.24037453825682	28.84276944256412	77.26059854102262	3	13.082338647836382	9	6	1	1	1	Fog	High	0.882	0.687	0	2.0
88617565	77.0154897199649	28.68518920110531	77.03171276547702	1	10.67497630659904	13	0	1	1	0	Fog	Medium	0.562	0.207	0	1.9
4191344	76.95473675342764	28.667077305426396	76.93874291754078	1	2.171652091554762	8	2	0	0	1	Clouds	Low	0.985	0.434	0	2.4
7313779	77.31688996231995	28.824455872576078	77.33700221905643	2	3.669486277175102	4	6	0	1	0	Haze	High	0.131	0.303	0	2.0
37191155	77.1487211280289	28.508749540414733	77.29411764720419	1	8.529944769381888	12	6	1	0	0	Clear	Low	0.496	0.583	0	2.6
19310728	77.29942196530443	28.45555137299087	77.3966247317355	3	19.803906340696287	11	5	1	1	0	Rain	Medium	0.935	0.53	0	1.4
4214474	77.07910357078389	28.672113011703583	77.012248180916	1	24.47049049709514	3	4	0	0	1	Clouds	Low	0.784	0.956	0	1.0
31935342	77.02236251711178	28.75697568610495	77.34635483748241	1	28.992442748910264	3	0	0	0	1	Fog	Medium	0.856	0.122	0	2.2
44017773	76.92063154862478	28.46234036129009	76.94650452808193	1	15.137354431906452	4	4	1	0	1	Clear	Low	0.423	0.898	0	1.3
5213817	77.16103325984244	28.85146424547896	77.04348098133671	1	13.004044645478077	9	2	1	1	0	Haze	Medium	0.737	0.918	1	3.3
7584085	76.94456489820273	28.43929639721828	77.2771083988144	3	19.64292721979077	13	1	0	1	0	Clouds	Low	0.339	0.313	0	2.2
304242	77.1760698808021	28.467610416591405	77.1120650850759	1	1.6783157734522576	6	2	1	0	1	Clear	Low	0.528	0.609	0	3.4
95009906	77.38536790327798	28.459377422806934	77.08359376431929	1	27.75727684755684	9	3	0	0	0	Clear	Medium	0.581	0.141	0	1.4
61457878	77.13853093859677	28.66477518659101	76.9293307820884	1	14.455945473401856	4	5	1	1	1	Clouds	High	0.548	0.196	0	1.5
2452165	77.2970830268553	28.436578480106867	77.09572395327505	2	23.79713291373587	0	0	1	1	0	Clear	Medium	0.995	0.932	0	2.4
45277284	77.19852905503414	28.764559428012856	77.16725881277213	1	19.720020911806078	7	5	1	0	0	Clear	Medium	0.64	0.349	0	2.2
8009874	77.28638155300759	28.52403250706269	77.12162025007271	1	23.24952888227307	1	2	1	1	1	Clouds	Medium	0.759	0.306	0	3.2
3610681	77.015572960603	28.85641132284396	76.93025859005135	1	20.93498629909098	17	6	0	1	1	Clouds	Low	0.43	1.0	0	1.8
29152687	77.04564409954453	28.692361123383424	77.36926340965205	1	17.269265110953125	5	0	1	0	1	Haze	Medium	0.576	0.617	0	2.3
31493987	77.26392833088015	28.627551013460742	77.1861772268343	1	7.516972856796576	5	6	0	0	1	Fog	Low	0.712	0.194	0	3.3
5862219	77.02661046451672	28.559485970176617	76.92621166816704	2	29.773264667046664	5	2	0	1	1	Clouds	Low	0.774	0.752	0	3.1
4120592	76.98793291371905	28.84418933090764	77.26472978142253	1	5.505277859347056	16	6	0	1	0	Clouds	Medium	0.913	0.561	0	1.1
75449016	77.05127128925407	28.457602444199644	77.28477014707643	1	24.963954389276143	5	0	0	1	0	Clouds	Low	0.219	0.827	0	2.5
1636608	77.30889052268118	28.595924704937044	77.03881970907814	2	21.84636232589893	3	3	1	1	0	Clear	High	0.564	0.282	0	2.6
0909117	77.2270346175221	28.63677125642348	77.28567060735065	1	9.409693089704303	1	4	0	1	1	Clouds	Medium	0.136	0.731	0	3.3



0014036	77.29312080655475	28.520743404903584	76.96630424757473	1	11.821295477739966	10	2	1	1	0	Clouds	Medium	0.806	0.89	0	2.3
39598505	77.2006046731979	28.73025541588137	77.10342440164644	2	3.9084495557883	23	5	1	0	0	Rain	High	0.386	0.928	0	2.7
50751468	77.25360638359548	28.73035458305592	77.09703826485698	2	13.326969671434416	21	1	1	0	0	Clear	Low	0.92	0.389	0	1.4
7894265	77.15695668218922	28.67325214228081	76.98586947498714	2	28.22273918675176	17	4	0	1	1	Rain	High	0.111	0.487	0	2.6
56843013	77.02617734623004	28.798066883691124	77.00716914309407	1	19.633878576152583	11	0	1	1	1	Haze	High	0.503	0.216	0	2.0
76530905	77.24076454787483	28.530486631109483	77.22414913490955	1	2.3873825537849824	17	2	0	1	0	Fog	Medium	0.786	0.318	0	2.9
029264	76.92958712130306	28.732228563440533	77.2968610245892	1	21.98049658369062	4	3	0	0	0	Rain	Low	0.857	0.198	0	1.2
5075425	76.98701690641363	28.69632231007436	77.01780155902007	1	19.38169309262944	10	3	1	1	1	Rain	High	0.395	0.85	0	3.5
1539025	77.04318052705132	28.530594376109143	76.9816131008713	1	14.74349565040398	18	1	1	0	1	Rain	Low	0.382	0.775	0	2.5
4888827	77.23815135430327	28.652487024323968	77.03910371385913	1	10.560249499082037	2	5	0	1	1	Fog	High	0.126	0.893	0	1.0
2042578	77.25019766681238	28.42067040085398	76.90485110566694	1	27.093702419743643	4	0	1	0	1	Haze	Low	0.577	0.716	0	1.5
93581176	77.01936442025355	28.87065978955513	77.27306889797057	1	3.3207949496801685	6	0	0	0	0	Rain	High	0.133	0.134	0	2.5
2438541	77.01991651628839	28.675713841651877	77.06027931187765	1	18.58173905298193	22	5	0	0	0	Fog	Low	0.91	0.863	0	2.0
7178269	77.20990775723844	28.506512733850872	77.34586539151638	1	18.48967250319082	6	3	1	0	1	Clouds	Medium	0.894	0.203	0	2.2
37405003	77.38875679433673	28.72020467608045	77.17705522820037	2	20.611048832975275	7	4	0	1	1	Clouds	High	0.872	0.458	0	1.9
2049634	77.35969269701026	28.684933187320283	77.34552159582239	1	23.98019384438048	15	6	0	0	1	Fog	Medium	0.68	0.919	0	2.8
07855155	77.39757848821529	28.57441596036796	77.32118459973367	2	23.66711467918785	16	3	1	1	1	Haze	Low	0.899	0.429	0	2.8
6875001	77.16650351831707	28.439040660526977	77.00661994862891	1	8.599576806505121	16	6	0	0	1	Haze	Medium	0.456	0.363	0	3.0
0131032	77.0517986165518	28.73835653318403	77.05215226549423	1	20.874275912573893	21	5	1	1	0	Rain	High	0.252	0.143	0	1.4
54845564	76.93432616534704	28.564521890582352	77.23578731268691	1	20.418080667246905	14	1	1	0	0	Clear	High	0.117	0.326	0	1.6
6962886	77.03620896739332	28.55349688576132	77.1312448151794	1	19.04497989525877	19	2	1	0	1	Fog	Medium	0.506	0.427	0	1.6
4702195	77.07234447560742	28.77978177901773	77.22073072142877	1	14.198606303570845	2	6	0	1	1	Clear	Medium	0.379	0.785	0	1.1
7963964	76.98599369030906	28.60825094664604	77.0039281841209	1	12.392747900725446	16	3	0	1	1	Haze	High	0.141	0.8	0	1.6
9081416	77.00282430782643	28.62177102893402	77.22285212117497	1	26.001828265103317	8	5	1	1	1	Haze	Medium	0.581	0.759	0	2.6
09544524	77.30139079534285	28.65219001957418	77.29049302482012	1	4.035440544576026	3	3	1	1	0	Clouds	Medium	0.886	0.609	0	2.8

24638327	77.11311593218329	28.57262811005828	77.32523850410891	1	16.802969729391762	0	5	0	1	1	Fog	Medium	0.276	0.876	0	2.9
9127989	77.06250585341711	28.456401226419104	77.17517151473724	1	15.24376408249059	18	0	1	0	0	Clouds	Medium	0.247	0.326	0	2.1
9454379	77.12463470282304	28.81137290679834	77.27621114502375	1	13.889781298684644	3	5	1	1	1	Haze	Medium	0.72	0.692	0	2.6
3177551	76.97635940007937	28.709394807052824	77.10767369472073	1	26.59494463537053	5	1	1	1	0	Rain	Medium	0.595	0.831	0	1.4
6887081	77.16267721119482	28.86945003161268	77.35789196241001	1	14.558307231778516	3	0	1	1	0	Fog	Medium	0.669	0.786	0	2.5
28325547	76.92515158240178	28.66869850502806	77.3115143491614	1	9.155527237993669	11	2	1	0	0	Clear	High	0.625	0.514	0	1.1
9567595	76.99595061703658	28.708857252313315	77.28980447876374	1	2.619568619008564	23	6	1	0	0	Clouds	Low	0.918	0.156	0	3.4
10298613	77.34854333256428	28.61403706748474	77.02879118863238	1	5.823774943201776	21	1	0	0	1	Clear	Medium	0.616	0.714	0	1.3
55373115	77.33154690252898	28.43448083654306	77.31820591250738	1	15.89356359762723	1	3	0	0	1	Clouds	Low	0.941	0.445	0	2.3
9910326	77.05626218957387	28.59245288783489	77.00572224539037	1	28.38921256033796	18	6	1	1	0	Clouds	High	0.461	0.537	0	2.6
93323304	77.35499257648925	28.571788946336376	77.35998049240484	1	18.28184853760069	9	6	1	0	0	Clouds	Low	0.254	0.335	0	2.6
313944	76.97696219380873	28.866492053745212	77.31216720307576	2	20.338831113117383	0	6	1	0	0	Fog	Medium	0.801	0.907	0	1.5
7981077	77.29241435620555	28.73325227691132	77.12204320419357	2	3.540628391311376	5	5	1	0	1	Fog	High	0.422	0.652	0	1.9
5482687	77.31058983839594	28.67484339414882	77.04228987746781	1	22.271673750335733	7	3	0	0	0	Clouds	High	0.765	0.68	0	3.1
7182176	77.17630681056696	28.51403568712345	77.19981436800987	2	1.055259693147198	18	4	0	0	0	Fog	High	0.515	0.21	0	3.4
47747318	77.14428755091635	28.568025254749703	76.99914679973458	1	21.39959271340982	9	6	1	1	0	Rain	High	0.569	0.653	0	3.2
1527434	76.98508642103498	28.63522591883651	77.17052051973566	1	5.83410307618292	22	1	1	0	1	Clouds	Medium	0.524	0.82	0	2.3
06955428	76.97901304791573	28.504668955806405	76.93735756019768	1	19.34097391591163	19	6	1	1	0	Haze	Medium	0.456	0.254	0	2.0
4571065	76.92304096583987	28.70217881563358	76.96745594463435	2	5.368020204784756	10	6	1	0	0	Fog	Medium	0.529	0.519	0	3.0
4444278	77.35711752743751	28.75197133481108	77.37520999111126	1	24.24322360982489	14	6	0	0	1	Clear	High	0.328	0.363	0	2.0
5260953	77.28527453103071	28.78483907230694	77.34236649848235	1	3.816045960912237	16	6	0	0	1	Clear	Low	0.225	0.239	0	1.4
0214036	76.93706520782281	28.57300005823881	77.3403512995888	1	3.3522899965796533	21	1	1	0	1	Haze	Low	0.298	0.136	0	2.2
31062935	77.38646508287563	28.765527000520503	77.16203211818525	1	13.143077795320044	18	4	0	1	0	Rain	Medium	0.687	0.253	0	1.1
33370503	77.1537101270776	28.597005139300293	77.17957350163823	2	5.578561052572809	2	4	1	0	0	Clouds	Low	0.162	0.959	0	1.7
05531814	77.12649224331088	28.6099245738271	77.13689769161324	1	20.51077928164494	15	1	1	0	1	Haze	High	0.273	0.985	0	2.9

24488637	77.26406975990199	28.425993513818096	77.00616199608419	1	20.70665869592237	9	0	0	0	0	Haze	Medium	0.21	0.115	0	1.9
47736	76.9174455615774	28.738125102346345	77.35180030898567	2	20.17153799002037	16	1	0	0	1	Clouds	Low	0.118	0.355	0	3.0
6344247	77.26266103383801	28.563500548562832	76.90187858332953	1	22.986091335085703	9	5	1	1	0	Haze	Medium	0.743	0.523	0	3.4
7405785	77.13265114084768	28.718719234132	77.1231549724646	2	17.12821469769468	6	2	1	0	0	Fog	High	0.926	0.747	0	2.7
71824304	77.3394882147629	28.65087013085314	77.00429877137142	1	18.627277396054648	2	1	0	1	0	Rain	Medium	0.792	0.651	0	2.2
5769722	77.34036303992085	28.498430847214305	77.341739527086	1	9.96844255350259	2	1	1	0	1	Haze	Medium	0.572	0.451	0	3.5
2597993	76.90567992215475	28.75403815700073	77.0921652288679	1	22.5996498177998	9	5	1	0	0	Clouds	Medium	0.177	0.42	0	1.2
008272	77.02623950894804	28.51114471171564	76.90812795790043	1	25.733883671269748	3	0	0	0	1	Fog	Medium	0.708	0.479	0	1.9
4785989	77.18941184668756	28.77222083914829	77.17064268092591	2	11.063886733194302	22	3	0	0	0	Fog	Medium	0.586	0.366	0	1.3
67277677	77.38649391787912	28.803620356997754	77.359317871838	2	10.630911667018372	8	1	1	0	0	Haze	High	0.955	0.72	0	3.4
63569693	77.12916597420062	28.407714683188612	77.20209515298353	2	27.82396475719933	9	2	0	1	1	Fog	High	0.759	0.362	0	1.3
2532788	77.06122098868063	28.748925410174056	77.28425197598249	2	18.455130059659385	1	1	0	1	1	Haze	Medium	0.478	0.927	0	1.8
02677906	77.38679171556345	28.760762063748448	77.12337236473942	1	10.666719814523235	2	2	0	1	1	Clouds	Low	0.889	0.756	0	2.3
10244977	77.1236819010149	28.87299768872212	77.39264564888718	1	12.805638386073973	10	4	1	0	0	Haze	High	0.339	0.961	0	1.4
96554515	77.18132453343702	28.778279431267556	77.02978817887683	2	27.138508985080428	2	2	0	0	0	Fog	High	0.56	0.873	0	2.1
77087174	77.31660696279103	28.751847705403467	77.24402165842407	1	28.54014102720168	5	5	0	0	1	Rain	High	0.875	0.438	0	1.8
7403077	77.36209871785827	28.461095497999395	77.38871048715168	1	11.371358023136056	20	1	1	0	0	Rain	Low	0.506	0.43	0	2.0
9973581	77.10415291041332	28.548610789582263	77.05923583133136	1	11.497844948559033	23	3	0	1	0	Clouds	High	0.866	0.262	0	2.6
78291537	76.99659803940808	28.84203091486655	77.2271667379707	1	12.465038279059812	14	2	0	0	1	Fog	High	0.584	0.922	0	1.9
6572373	77.13802805300263	28.55301043256076	77.0945535368783	2	8.748544810066853	20	2	0	1	1	Rain	High	0.986	0.946	0	1.1
680654	77.14460751486652	28.76131044593748	77.1538542459954	1	14.999298523819837	19	1	0	0	0	Clear	High	0.413	0.971	1	3.0
9123301	76.99538743897965	28.486003747048148	77.33649332735753	1	20.07636544840455	13	6	1	0	1	Rain	High	0.204	0.259	0	3.5
5586004	77.24162073857768	28.77440342072237	77.33232631776362	2	11.40222970420871	5	5	0	0	1	Rain	Medium	0.732	0.654	0	2.5
90738163	77.09017361297191	28.6859014349977	77.07622751067763	2	12.602411500927218	3	1	0	1	0	Haze	High	0.741	0.134	0	1.5
28447063	77.3973652281288	28.541101396031728	76.93466614590933	1	25.9879894985006	1	0	0	1	0	Fog	Medium	0.172	0.155	0	2.2

70624783	77.21460839561946	28.87624453899831	77.14857860359803	1	1.8655503338104096	16	3	1	0	0	Clear	High	0.121	0.781	0	3.2
1160104	76.9979468840679	28.459979857451163	76.99334914265275	3	3.0976307740274773	21	4	1	0	1	Fog	High	0.967	0.353	0	2.9
0053325	76.94388055247963	28.431615925963484	76.92617629611411	4	27.324798000710395	1	5	1	1	1	Fog	Medium	0.99	0.622	0	2.0
9192002	77.04949211466152	28.63869701560589	77.11350754683825	1	7.598627801091915	17	0	1	1	1	Clouds	Medium	0.222	0.368	0	2.9
37224376	76.99593519570793	28.666895411699556	77.07115042299246	1	5.732798333742053	17	1	1	1	0	Clouds	High	0.71	0.812	0	2.0
7299753	76.9168831381693	28.643881565624127	77.09229603670097	1	20.999689900394436	12	2	0	0	0	Haze	Medium	0.503	0.283	0	1.3
2902468	76.98552310622195	28.46643370047311	77.29501030282947	1	16.82495385730305	10	6	1	0	0	Fog	High	0.43	0.175	0	1.9
73953763	76.98590611876725	28.45244438772861	76.95456823612216	1	17.023519320089303	8	0	0	1	1	Clear	High	0.813	0.278	0	3.3
5600144	77.07538235835902	28.512020540314776	76.99795648839559	1	19.87529694309619	13	4	1	1	0	Clear	Low	0.893	0.842	0	1.4
75609312	76.95553678599866	28.803840656067106	77.04462066308892	4	7.355328908899343	21	3	1	0	1	Haze	Medium	0.512	0.658	0	2.0
9970318	77.0252206040003	28.709505885682944	77.02166979307646	1	21.623342149230595	2	0	0	0	0	Rain	Low	0.922	0.482	0	1.5
4941516	77.03797915806888	28.79958162730259	77.04803363324454	2	3.1811628129799425	13	5	0	1	0	Clouds	Medium	0.189	0.955	0	2.6
1932286	77.07660852354135	28.642746310042444	77.36371826591795	1	15.03125341793154	12	1	0	0	1	Clear	Medium	0.945	0.903	0	3.3
4739456	77.03937912795443	28.78018552949191	77.05415088787512	2	26.34274005592295	20	0	1	0	0	Fog	Medium	0.375	0.452	0	1.8
33751847	77.19143966286973	28.744864397947914	77.38912818583113	1	25.983793801890112	12	0	0	1	1	Haze	High	0.343	0.462	0	3.3
2467971	76.9782828819235	28.87168693311254	76.94696763501356	3	23.380493842357737	14	2	1	0	1	Haze	Medium	0.491	0.944	0	1.4
796319	77.06063554942052	28.52283667417072	76.9224949023844	1	24.70637557728575	17	0	0	0	1	Fog	Medium	0.197	0.919	0	3.0
17444478	77.27263495651623	28.495696608862577	77.08375499113143	1	12.958147208162726	19	2	1	0	0	Rain	Low	0.738	0.457	0	1.3
52243623	77.29275166546569	28.40744574452632	77.06005641362367	1	9.248502740086128	18	1	1	1	0	Clouds	Low	0.172	0.571	0	3.4
68090557	77.38924388796795	28.832190237324117	77.16522348864606	1	20.21757855889816	14	0	1	0	1	Clear	High	0.875	0.744	0	3.5
492793	77.00820146372266	28.54809381476696	77.03047436112125	1	15.160523623248675	21	2	0	0	1	Haze	Medium	0.852	0.791	0	2.3
56830823	77.35971769105103	28.64002352400076	77.18392776743339	1	10.150283868214936	18	5	0	1	1	Clouds	Low	0.315	0.812	0	3.1
3219291	76.94086094462486	28.670086150394628	77.3244991288095	1	12.043187662943302	3	4	0	1	1	Fog	High	0.759	0.563	0	2.7
9280363	77.03710007967992	28.624261527444007	77.12340335585407	2	8.287687488486107	8	3	0	1	0	Clear	Low	0.511	0.536	0	3.1
0223108	77.10461897598863	28.44506035463639	77.17626794129437	1	24.955745682537856	8	4	1	1	0	Haze	Low	0.551	0.166	0	2.9

18715746	77.20928629469269	28.552663179616463	76.90448227264163	1	20.17105347960064	0	5	0	0	1	Haze	Low	0.411	0.162	0	2.7
668986	77.39476687158287	28.4058360540296	77.36291205374486	1	9.033257831472458	12	0	1	0	1	Clouds	High	0.482	0.25	0	1.9
9005615	77.08078808899816	28.65532040301981	77.26014420288057	1	1.6391038204513555	14	4	0	1	0	Rain	High	0.533	0.416	0	3.1
38656787	77.33140643404703	28.58369437144652	77.39608678949344	1	27.873771547369387	15	3	1	1	0	Fog	Low	0.875	0.209	0	3.0
99738024	76.96754086720802	28.787774639070143	77.24971755245797	1	8.789644310357023	14	1	1	1	1	Rain	Medium	0.621	0.137	0	2.9
29892075	77.11292287226793	28.558790064836558	77.28346036704883	2	22.0193045262934	4	6	1	0	1	Haze	Low	0.687	0.108	0	2.7
967712	76.93436973075433	28.72878944636211	77.15408730032398	1	20.89663417659855	11	3	1	1	1	Fog	High	0.311	0.647	0	1.9
0047045	77.36238318492546	28.594807133380183	77.33055177204574	1	24.461954214690856	3	5	0	1	0	Clear	Medium	0.922	0.566	0	1.4
3210075	77.38476933512048	28.872107481635624	77.33693489844711	1	16.8058795248437	22	2	0	0	1	Clear	High	0.957	0.414	1	2.3
7257144	77.25959993012975	28.772301953196983	77.0001839807738	2	21.61052566886605	15	6	1	0	1	Rain	Low	0.965	0.901	0	2.6
55509016	77.32951951254563	28.557056404017057	77.26895782444407	1	4.201260164155363	22	4	1	1	0	Haze	High	0.907	0.296	0	2.6
9474785	77.2639452990988	28.704543389043067	77.04208588660366	2	22.190890430363883	6	0	0	1	0	Fog	High	0.434	0.756	0	1.1
80025828	77.05923381742976	28.419318981603386	77.35510964878777	2	4.697599755347288	14	2	0	0	1	Haze	High	0.794	0.426	0	2.6
2456898	77.28764954975082	28.521448766392343	76.91655165911494	2	12.598483106359716	12	2	1	0	0	Fog	Low	0.775	0.542	0	2.1
20496	77.04503062272708	28.577784612691893	77.33760148737726	4	23.846764966766035	6	2	1	0	0	Haze	Low	0.574	0.773	0	2.2
48422414	77.30143179072867	28.46499278171365	77.2585744448123	1	19.89102708116715	21	0	1	0	1	Haze	High	0.288	0.91	0	1.3
14985616	77.10463161680926	28.6276900923802	77.2436623598813	2	21.279536648695128	18	3	0	0	0	Haze	Medium	0.286	0.216	0	2.3
37936584	77.1694709569184	28.598694939658337	77.14872002902969	1	1.459601163404954	21	4	0	0	0	Clouds	Medium	0.406	0.145	0	2.9
9156262	77.11168403487028	28.67355948397815	76.93256154928876	1	5.701066266424154	20	6	0	1	1	Haze	Low	0.581	0.682	0	1.7
917219	76.98535698028535	28.796013695593786	77.29117137961686	2	1.0205417100465646	14	6	1	0	1	Rain	Low	0.647	0.497	0	1.4
41142983	77.2939144200794	28.48692005606818	77.34066621147386	1	29.462007465460843	19	5	0	0	0	Rain	High	0.728	0.584	0	2.9
26671944	77.1609276131548	28.602796285436927	77.06182617540958	1	15.15927676199779	8	5	1	1	0	Haze	High	0.494	0.462	0	3.1
9735068	76.946884468311	28.566026092253196	77.044826664697	1	27.153714351139477	10	2	0	0	0	Fog	Low	0.888	0.543	0	3.1
0065569	77.20173365864525	28.689151469380537	77.24480581071546	1	29.14779336489071	23	1	1	1	1	Rain	Medium	0.899	0.96	0	2.3
0707673	77.16156181708959	28.697164436812194	76.95628063430124	1	17.314469894012955	7	2	0	0	0	Clear	Low	0.581	0.358	0	2.4

4883003	77.2982422622381	28.709000997308387	77.34747598227025	1	26.44926198803141	19	5	0	0	1	Haze	High	0.291	0.968	0	3.2
77106742	76.91698363140554	28.418287459754318	77.04704516013287	3	6.248472733892013	11	4	1	0	0	Rain	High	0.175	0.617	0	1.1
35356928	77.38778546077897	28.696833522301795	77.31342165890077	4	15.438028827194552	10	5	0	0	1	Clear	High	0.343	0.293	0	1.6
53389805	77.30713119821806	28.6019318631466	77.18779635150482	1	14.643217307298205	12	4	1	1	1	Rain	High	0.371	0.823	0	1.9
54589684	77.1044502976091	28.54863878849816	77.1102451222372	3	27.818465464182825	19	3	1	1	0	Rain	High	0.628	0.731	0	1.3
23333736	77.06337990123667	28.730183434860823	77.23754901976794	1	17.754853961240794	15	1	0	0	0	Fog	Medium	0.4	0.438	0	1.6
4229373	77.35592754129907	28.525157514936257	77.39227190913394	1	7.287902968276171	19	5	1	1	1	Haze	Medium	0.11	0.972	0	2.2
7191808	77.10345696416958	28.605692079426085	77.2997918155166	1	12.194420073565102	19	4	0	1	1	Rain	Low	0.489	0.117	0	3.5
2492477	77.32048983409277	28.761807688757592	77.16754879989726	1	13.266458376191688	23	1	0	0	1	Haze	Low	0.35	0.523	1	2.5
3180482	77.31504294685995	28.470203417493	77.26065606174943	1	18.31529466541169	1	2	1	1	0	Haze	Low	0.933	0.947	0	1.2
99681083	77.13905595265346	28.469732822323103	77.18298431848085	1	25.442960594821567	18	4	0	1	0	Fog	Low	0.157	0.154	0	3.1
50888856	77.22187167641103	28.6910975357079	77.37675923030008	1	19.090693232696623	5	0	0	0	0	Clouds	High	0.54	0.573	0	3.2
0609557	77.07552772997617	28.57801927442492	77.12135318397975	1	1.887790455210044	16	0	0	1	1	Fog	Low	0.763	0.368	0	3.0
71318717	77.26944923671478	28.834588211788084	77.32608109249891	1	27.89059869170396	7	1	0	1	0	Clear	High	0.37	0.993	0	1.5
36814804	77.24880268340827	28.471855270452945	76.95058690338405	1	24.9814024505269	8	5	0	1	1	Clear	High	0.931	0.696	0	1.6
02005944	77.36684578284486	28.45021891546779	76.97503494658109	1	13.025104464064324	19	2	1	0	0	Fog	Medium	0.107	0.393	0	2.1
792272	77.32121768969517	28.795099807453976	77.05659357874663	1	23.645515226736705	18	4	0	1	1	Fog	Medium	0.631	0.123	0	3.1
5460848	77.16414938045595	28.68626125573361	77.14706292187874	1	26.28952840104132	8	5	1	0	1	Clouds	Low	0.171	0.6	0	2.1
47266365	77.01977639983976	28.580361253510745	77.22678370961029	3	1.890179687753213	9	5	0	1	1	Clear	Low	0.844	0.5	0	1.8
56947985	77.38558737076488	28.48810953378845	76.972487762081	1	11.701981315626222	21	6	1	0	0	Haze	Medium	0.152	0.596	0	2.6
3235674	76.92724156711569	28.78946181303155	76.94980417744306	1	9.189274535689773	6	0	0	1	1	Rain	Medium	0.16	0.719	0	2.5
49391477	77.11230025324971	28.655483168237907	77.35136026731179	2	16.44704875198547	9	2	0	1	1	Clear	Medium	0.417	0.507	0	1.8
57929704	77.11213825549568	28.83055600074591	76.94977617074228	1	12.940399480156934	2	3	1	0	1	Clouds	High	0.978	0.941	0	1.6
3012712	77.12901546228983	28.815462449400997	77.21747347556297	2	22.14764128663319	8	5	0	0	0	Haze	High	0.329	0.419	1	2.4
56848564	77.25519426979668	28.749924326401672	77.2572998420547	4	16.542668949254384	5	2	1	1	0	Rain	High	0.86	0.206	0	2.8

9947153	77.24199810513166	28.717954118399973	76.91943710598736	1	26.785852764546764	17	2	0	1	0	Rain	High	0.289	0.814	0	1.1
3417134	76.9735140150002	28.818621027642408	76.98470727210857	1	26.703635629391048	10	6	1	1	1	Clear	Medium	0.65	0.761	0	2.8
12512182	77.01775686552347	28.50487779489561	77.13242444135432	1	8.008718180747417	12	3	1	1	0	Clear	High	0.342	0.946	0	2.1
02912968	77.26694571545991	28.608852684827596	77.02031008429536	1	10.561003388206547	23	6	1	0	1	Rain	Low	0.559	0.948	0	2.4
17117023	77.25919090778542	28.42354494480569	76.99985549078114	1	16.5357625130549	19	5	1	1	1	Clear	Medium	0.241	0.514	0	2.0
30535465	77.17062304319352	28.86649013987448	76.98877613123108	2	19.81658153873449	0	3	0	1	0	Clear	High	0.325	0.83	0	1.2
16466164	77.3107613256286	28.5248643709153	77.09412682850534	1	10.013062296725993	1	3	1	1	0	Haze	High	0.927	0.839	0	1.2
44948547	76.91460287756378	28.51637340578612	77.27022840345741	1	13.860397530684876	19	5	1	0	0	Clear	Low	0.876	0.493	0	2.3
25037925	77.376138531253	28.86986786600109	77.0693909460961	1	26.48758388347937	18	5	0	1	1	Fog	High	0.482	0.766	0	2.0
00996734	77.33027645757598	28.61678595206512	77.2913090036053	4	10.058058744612287	1	5	1	1	1	Clear	High	0.539	0.398	0	1.7
34143115	76.94910252883749	28.70030208086039	77.10317220065807	1	5.237997484671356	5	5	0	0	1	Haze	Medium	0.148	0.122	0	1.9
47628065	77.34875631465003	28.761356097286928	77.32479193186822	1	7.868351634036928	15	2	0	0	0	Rain	High	0.421	0.846	0	3.5
7040132	76.90480035670161	28.721834903986757	77.16027338567888	1	2.126063241184033	21	3	1	1	1	Rain	Medium	0.942	0.487	0	3.0
1538019	77.33271928091949	28.593782449731613	76.98463630550096	3	22.03459671923318	6	4	1	0	1	Rain	Low	0.21	0.902	0	3.0
58778104	77.1622552418264	28.80347664814026	77.04558945212503	1	1.932159576309497	8	1	1	0	0	Haze	Low	0.842	0.381	0	2.1
7132465	77.08823673001464	28.67924710018816	77.0472225938134	2	20.264633596492917	18	3	0	0	0	Haze	High	0.286	0.433	0	3.0
54106	77.19220043599906	28.862346595143517	77.10524443211102	3	20.32079894505169	15	6	0	1	0	Haze	Low	0.883	0.509	0	2.2
9597555	77.11536990382338	28.75101556775161	76.93652885175183	1	3.961175738101168	12	4	1	1	0	Clear	Low	0.186	0.926	0	1.7
5857552	77.0300601891562	28.469652632802735	77.1830561078358	1	24.148189932105478	5	0	1	0	1	Rain	Low	0.563	0.544	0	1.8
2404877	76.95552349471255	28.78367187386573	77.27300956070074	1	27.18448398688981	10	0	0	1	1	Rain	Low	0.56	0.559	0	1.2
10733607	77.1266897051212	28.578813637297227	77.19129816765751	1	19.404999599957787	6	1	0	0	1	Clouds	Medium	0.602	0.444	0	3.0
34957536	76.90750152016167	28.54200928722384	76.99245599560301	1	15.470708043554176	19	1	1	0	0	Fog	High	0.721	0.985	0	1.6
55307543	77.38397603747389	28.588467947850752	77.21625245410719	3	11.093181031544049	23	5	0	1	0	Fog	Medium	0.476	0.139	0	1.6
3756259	77.05693016056372	28.794578209892457	77.25393862588885	1	24.630724042138556	14	5	1	0	0	Clear	High	0.4	0.751	0	2.6
38489444	77.34833024101454	28.49597342607132	76.93268429450264	1	3.270894082440948	23	0	0	0	1	Clear	Medium	0.843	0.28	0	3.0

5016383	77.2556518380209	28.710994145945303	77.39379457696609	1	5.727069938736799	16	4	0	1	1	Haze	Low	0.748	0.442	0	1.8
1456692	77.17940384401555	28.80971749371364	77.27001318254392	1	14.942819314777685	17	6	0	1	0	Haze	Medium	0.859	0.235	0	3.1
3806605	76.98041782045534	28.834555072431677	77.33672838973457	1	15.2358218808361	5	0	0	0	1	Fog	High	0.548	0.788	0	1.3
5603988	77.13494129690294	28.77425524105927	76.94102925581485	1	20.89914925051796	13	3	0	1	0	Clear	High	0.824	0.215	0	2.2
4649757	77.08333802125222	28.73937190661385	77.23141428960594	1	10.824842007878637	4	4	0	0	1	Clear	Low	0.951	0.968	0	1.4
38424743	77.0190003634152	28.72724405996982	76.90746584250304	1	19.52086224089851	4	6	1	0	1	Clouds	High	0.962	0.611	0	1.0
54783336	77.22736423233171	28.68618319771888	76.96627505569916	1	9.094233248858693	7	0	0	1	0	Fog	Medium	0.758	0.815	0	2.7
0192228	77.03048869414901	28.44184697662477	77.26429922469858	1	29.52719631328836	5	6	1	1	0	Clear	Low	0.33	0.974	0	2.9
3752328	77.05477215995737	28.617639849318877	77.34952354847611	1	7.784857584176693	14	5	0	1	1	Clouds	High	0.902	0.457	0	3.4
6995311	77.03516773138061	28.622689992283973	77.10779926185332	1	24.596192924883923	1	1	1	1	1	Clouds	Low	0.258	0.624	0	1.0
27777813	76.92878372195668	28.847142749073228	76.97112102693697	1	16.11182251027526	2	1	1	1	0	Clouds	Low	0.788	0.873	0	1.1
29892916	76.99572371020635	28.51263585585678	77.09958804104319	1	10.219675804692988	14	2	0	0	1	Rain	Medium	0.844	0.665	0	2.8
2208736	77.0555616503319	28.679782590345948	77.08526347193191	1	19.15840760240397	0	4	1	1	1	Clouds	Medium	0.845	0.802	0	3.0
3802596	77.0106230863335	28.406106099228108	77.05292768830392	1	6.418147504367467	17	6	0	0	1	Clouds	Low	0.898	0.313	0	1.2
58683278	77.20747325261769	28.44819700485291	77.32846483054173	1	28.180613450645502	20	2	0	1	1	Rain	Low	0.271	0.462	0	1.1
124825	77.1633624095299	28.83334690414939	76.93582718454753	1	24.46677258660506	7	2	0	1	0	Haze	Medium	0.741	0.883	0	2.3
23862383	77.29217585021827	28.861814876612385	77.23661267529633	2	11.394615419398672	15	0	0	0	1	Rain	High	0.659	0.815	0	3.5
4589692	76.94134966512465	28.417518426877976	77.3921565280212	1	11.852603495411875	14	1	0	1	0	Clouds	Medium	0.91	0.111	0	2.8
64442996	77.09366884279632	28.8202007679677	77.19601747054524	1	24.837507262084955	12	6	1	1	0	Fog	Low	0.495	0.927	0	2.3
38774218	76.93020475293365	28.621665640581384	77.31613667781929	1	11.529385802776956	11	3	1	0	1	Clouds	Medium	0.543	0.163	0	1.9
2141261	77.11034547365243	28.776130086644407	77.14523302553775	1	17.266556094651676	17	5	1	1	1	Haze	High	0.751	0.733	0	1.2
39911247	76.99419889306552	28.86231760434444	77.2151472993857	2	9.015559643377104	16	0	0	1	0	Rain	High	0.81	0.472	0	1.1
15237654	77.13703757059474	28.421793514377853	77.25809598273464	1	28.46168359393771	23	5	1	0	1	Haze	High	0.312	0.98	0	1.7
40955036	77.34382666662025	28.631655906115935	77.24255890167126	1	19.237350440081894	17	0	0	1	0	Clear	Medium	0.613	0.716	0	3.3
6451253	77.3823567852134	28.430591505959253	76.9285617366971	3	17.04447315847677	21	1	1	1	1	Fog	High	0.792	0.325	1	2.2



51769296	77.24981513377006	28.802662421571966	77.08240318472525	2	22.053333438592563	9	3	1	0	1	Clouds	High	0.661	0.632	0	2.1
59314427	77.16056622314431	28.636458853426824	77.08866862477325	1	26.673816347939	13	6	1	1	0	Clouds	High	0.802	0.6	0	2.5
79966107	77.17898669476853	28.83383985946419	77.11359254271703	3	1.3951311013035212	13	3	1	0	1	Rain	Medium	0.638	0.169	0	2.2
7526866	76.92797919041256	28.682488237929935	77.35194106535167	3	24.2016305045466	9	4	0	0	0	Clear	Low	0.963	0.63	0	2.7
8008348	77.04330027487335	28.78784919762277	76.91262678835159	1	1.9945114377739712	9	1	0	0	1	Haze	High	0.407	0.832	0	3.1
21278144	77.0270909030282	28.626254552329605	76.90412551807493	1	13.750339493567871	19	1	0	1	1	Clear	Medium	0.42	0.278	0	3.0
728325	77.23460464666007	28.61571380598592	76.97694008267243	3	10.73749113353104	0	1	0	0	0	Fog	High	0.779	0.189	0	1.3
0783102	77.38286303438525	28.7678242326943	76.98277975784784	1	1.537058374420566	8	4	0	0	0	Haze	Medium	0.72	0.321	0	2.8
1791349	77.12812118206875	28.55225306548852	77.22300356860691	1	26.350776428188816	11	1	0	0	0	Clouds	Low	0.623	0.735	0	1.5
39901384	77.18447645692345	28.561841647692063	77.32913380025578	1	25.592403794369822	4	1	0	0	1	Haze	Low	0.419	0.398	0	3.2
33607096	77.14193771558624	28.77770175297783	77.26220176142049	1	15.669922591778825	12	2	1	1	1	Fog	High	0.852	0.619	0	1.1
37962603	77.19250068306845	28.67978661421147	77.29888843965443	1	20.419632820026987	22	3	0	0	0	Rain	High	0.553	0.997	0	1.4
6241984	77.30926808226486	28.41195698298464	77.29987792630548	3	2.6134189216578387	17	2	1	1	1	Rain	High	0.251	0.488	0	1.5
9216044	77.27526348789024	28.48315277443563	77.01547569480888	1	18.532804732497866	5	3	1	1	0	Rain	Medium	0.96	0.906	1	1.4
2705873	77.08308355630808	28.571015173389892	77.17351524752824	1	19.89439735658477	19	4	0	1	1	Rain	Medium	0.466	0.245	0	3.4
1524178	77.15501432551122	28.40105602941104	76.99217442189557	3	1.4208684850636202	19	6	1	0	1	Haze	Low	0.16	0.71	0	1.3
343363	77.31107397772426	28.51197724805937	77.31344593578024	1	14.439639213040165	17	6	0	1	1	Rain	High	0.558	0.548	0	1.3
37745354	76.94374283413359	28.81285118006844	77.12348357515033	1	9.451867058444924	14	3	1	0	0	Clouds	High	0.138	0.729	0	2.1
0976161	77.36399676544484	28.454711650657853	77.17640837704583	3	10.905596358838013	0	2	0	0	0	Rain	Low	0.918	0.526	0	2.0
3313729	77.32058024867278	28.50301214613472	77.10332134859574	1	27.2255337026957	18	0	1	0	1	Rain	High	0.62	0.451	0	2.7
3939538	77.13633067715847	28.864617943388996	77.20160144500424	2	15.261850063862749	17	4	0	1	1	Fog	Medium	0.347	0.175	0	2.7
5650745	77.24458762353005	28.717007911953747	77.34472087278982	1	20.17097170577628	1	2	1	0	0	Rain	Low	0.33	0.192	0	1.4
92652397	77.152642528401	28.827631719547725	77.24106561134037	4	1.9304149094100789	2	3	0	1	1	Haze	High	0.159	0.511	0	1.5
94274496	77.32363166595142	28.69346616983958	77.15659812082731	1	27.96911199240208	7	0	0	0	0	Rain	High	0.635	0.234	0	3.5
54739666	77.28101050602722	28.668771879043053	77.03340040732283	1	6.410971018358007	18	2	1	1	1	Clouds	Medium	0.78	0.305	0	3.1

6030259	77.04158972025522	28.63926075898479	77.10223660387017	3	29.701378272700044	1	6	0	1	0	Haze	Low	0.879	0.605	0	2.9
76633147	76.90104037430964	28.732533251288608	77.36497667727353	2	11.376248891040566	4	5	0	0	1	Haze	Medium	0.959	0.783	0	2.6
29504788	77.26208565226877	28.61562526924715	77.00072765871568	1	11.150418341363071	4	5	0	0	1	Clear	Low	0.234	0.408	0	1.1
7854478	77.31275583532539	28.685187028115934	77.24355227067574	1	16.562626593757674	15	4	0	1	1	Clouds	Medium	0.322	0.473	0	3.3
11535826	76.91552604384584	28.85708077746748	76.98816901343694	1	15.256823173672933	16	5	0	0	0	Fog	Medium	0.833	0.281	0	1.9
2959144	77.10570262966775	28.79857235997229	77.21595230529513	1	20.54015557333579	13	5	0	1	1	Clear	High	0.362	0.127	0	3.0
3463199	77.19547814194381	28.654704872646597	77.08367889112223	1	5.657143287111976	17	3	0	0	1	Fog	Low	0.98	0.232	0	1.5
0657858	77.13947620048579	28.707989038421463	76.9854641370602	3	25.975098194475205	23	4	0	0	0	Fog	Low	0.697	0.44	0	2.3
3345724	77.0198078363069	28.450733686397022	77.04992759779063	1	15.947917219861807	1	4	1	0	1	Rain	Medium	0.244	0.171	0	2.7
3777312	77.23294995809228	28.506784740683084	77.24504358512877	1	19.33624025885272	12	5	1	1	0	Clouds	High	0.844	0.225	0	2.3
3283573	77.04261682605708	28.585526707185657	77.26098656234943	4	6.184474522141276	9	6	0	1	1	Clouds	High	0.547	0.465	0	2.8
72516303	77.08586988700694	28.410991833707754	77.33013457784885	1	5.254370016256237	10	0	0	1	1	Rain	Medium	0.455	0.241	0	1.1
27799072	77.00390222570019	28.835113772776676	77.09262186861521	1	8.883370493884213	18	4	1	0	0	Haze	High	0.581	0.494	0	3.0
36676343	76.94307984502255	28.6309564449043	77.37112925012536	1	8.389075563329515	20	2	1	1	1	Clouds	Low	0.851	0.935	0	1.0
45457525	77.18051616378037	28.75067342360237	77.23152006625274	2	9.28811687841071	4	1	0	0	0	Fog	High	0.869	0.99	0	2.6
48985143	76.94561340898966	28.774108708363038	77.31877974887166	1	15.352783257049843	10	4	1	0	0	Rain	High	0.738	0.572	0	2.3
37206657	77.2042455798365	28.84295759160125	77.2525917766572	1	8.054939549175177	20	0	0	1	0	Haze	Low	0.619	0.357	0	2.1
77988928	76.97995039619312	28.76279628965571	77.31583692124973	1	22.86176476569325	6	4	1	0	0	Fog	Medium	0.542	0.731	0	3.4
4677192	77.15012167658249	28.68931666005529	77.32129331314275	1	5.458401349049415	9	5	0	0	1	Clear	Low	0.294	0.396	0	1.3
3823147	77.19477985684394	28.45827027767278	77.23056753066567	1	21.025646646755234	14	3	1	1	1	Rain	Low	0.402	0.774	0	2.4
36171243	77.12880957126058	28.71953599949382	77.0335591836229	1	19.40103867254445	6	5	1	0	1	Haze	High	0.208	0.157	0	1.3
37246047	77.32426192579821	28.421547181035088	77.30102741329908	1	21.23235975313705	7	3	0	1	0	Clear	High	0.946	0.178	0	1.6
16696807	77.36438073726961	28.83116303834354	77.02248353717994	2	26.82007532837368	5	3	0	0	1	Clear	Medium	0.504	0.336	0	3.3
72864388	76.98615996358784	28.61443696123584	77.03170375677725	1	12.25139513119551	5	1	1	0	0	Clear	Low	0.776	0.343	0	1.8
9120716	77.14928551933394	28.80290833087444	76.9951444791155	1	11.233001213487643	18	2	0	1	0	Clouds	Low	0.715	0.472	0	3.4

91433755	77.15540796991559	28.4680017321218	76.9909651087271	2	18.33503031324274	19	4	1	0	1	Clear	Low	0.662	0.98	0	2.2
98462013	77.368523770914	28.53849621413863	76.96644999913539	1	3.268700015284457	3	0	0	0	0	Clear	Low	0.906	0.229	0	1.2
4105703	77.38300666304248	28.78657367145224	77.39406456795606	1	28.955729684707176	10	4	1	1	0	Rain	High	0.813	0.748	0	1.5
12509422	77.33457931053478	28.411532616434197	77.15018576111416	1	20.5563527957238	21	4	1	1	0	Haze	Low	0.668	0.233	0	1.5
34572527	77.38842029099763	28.541777011880797	77.26234418286224	2	11.667314185042851	21	4	1	0	1	Haze	High	0.262	0.124	0	1.4
4524997	77.1926259138867	28.41295530414945	77.0872509271955	1	24.267348181175056	23	0	0	1	1	Clear	High	0.368	0.382	0	2.7
58063578	77.19241694317475	28.57593625640653	77.14231828265962	1	21.31643257659309	14	5	0	1	1	Haze	Low	0.823	0.172	0	1.4
1817535	77.36392053268075	28.45393323229605	76.97436244354618	2	12.214885186466846	1	5	0	0	0	Clear	Medium	0.994	0.453	0	1.8
3069798	77.34733953986716	28.50671332090381	77.01830037379523	1	2.370075147545202	11	1	0	1	0	Clouds	Low	0.609	0.378	0	1.9
31084195	77.08111026888278	28.53596053799472	77.01945686527611	1	9.996359183650096	1	4	1	1	0	Fog	Medium	0.431	0.243	0	1.2
9666887	76.95450007937131	28.641964467048314	77.22286914243533	1	25.20759389757999	1	0	1	0	1	Clouds	Medium	0.772	0.311	0	2.5
39330063	77.14920681645101	28.861821831040377	77.08086530572703	1	2.755448536898102	5	4	1	1	1	Haze	High	0.921	0.558	0	3.1
1041002	77.32280344417306	28.57973623233785	77.00227181157342	3	6.728036927182974	16	1	1	1	1	Haze	Low	0.5	0.849	0	2.4
64108565	77.28561215416188	28.75973909555186	76.95228313573514	1	25.459645001107745	20	4	1	1	0	Fog	Low	0.855	0.739	0	2.5
27914497	77.27468828727919	28.491863824955697	76.97609113917362	1	24.184673619622128	0	5	1	0	1	Clear	Low	0.716	0.341	0	1.7
10574203	77.10661309378882	28.78226692438647	77.31345230507067	1	29.81927723835687	4	5	1	1	0	Clear	High	0.656	0.408	0	3.5
7265969	77.08021318546626	28.751559989619132	77.22102167675128	1	29.857154071016375	13	5	0	1	0	Clear	Low	0.654	0.263	0	2.6
25538752	77.2126300754385	28.658360807362023	77.33988289159029	1	27.39282970025329	8	0	1	1	0	Clouds	High	0.957	0.723	0	2.1
51417253	77.2178696798117	28.696461725213226	77.31278823349886	1	26.89831673558681	19	0	1	1	0	Haze	Medium	0.588	0.413	0	2.1
7221001	76.92190468710521	28.483683268715097	77.14989097316986	2	6.664254850059549	5	3	0	1	0	Clear	High	0.112	0.647	0	2.6
6026488	77.03234099776058	28.62071072882721	77.06451292681541	1	20.514876658915814	16	1	1	0	1	Fog	High	0.722	0.47	0	1.8
1332249	77.15494902932193	28.743174858416072	77.06402446292749	2	25.209490746243397	3	0	1	0	0	Clear	Medium	0.87	0.988	0	2.3
1119435	77.12511477238311	28.716626580196063	76.95225715062732	1	29.002936132471945	10	2	0	0	0	Clouds	Low	0.755	0.246	0	2.1
34092243	77.04088570963235	28.498158918249526	77.0470612751244	1	26.70589520648105	16	1	0	0	0	Clouds	Medium	0.353	0.619	0	1.4
905303	77.3416475066683	28.514445908412867	77.05275146806204	1	8.756589267412819	17	1	0	0	1	Rain	High	0.747	0.84	0	3.1

73516107	77.16757650069607	28.66479080968507	77.01375919449265	1	29.04956185219705	8	4	0	0	0	Clear	Low	0.331	0.442	0	1.8
2611862	77.3623132416778	28.76531057243485	77.1535140597547	2	10.471175309490215	16	4	0	0	1	Fog	Medium	0.614	0.502	0	1.4
39537896	77.37074125951864	28.57260322382545	77.31144844029588	1	20.684383013206126	23	0	0	0	0	Haze	High	0.214	0.549	0	1.9
9740489	76.90675416245278	28.843917685360505	77.24281638359379	3	22.562463701400493	19	0	1	1	0	Clear	Low	0.956	0.222	0	2.2
636558	77.0240592302677	28.70816062990667	77.06865118288574	2	23.685855784008503	22	1	0	1	0	Fog	Medium	0.805	0.256	0	2.5
23032828	77.00932064252633	28.448721289277664	77.03732399463937	1	20.06355392010891	20	1	0	0	1	Clear	High	0.155	0.447	0	2.3
90291143	77.24685228425587	28.83937815941244	77.37288746277271	2	24.75536927546382	14	6	1	1	0	Fog	Medium	0.127	0.354	0	1.1
2277209	76.95534121101068	28.486642596223746	77.00200427349357	2	16.277023906597556	0	3	0	1	0	Haze	High	0.705	0.461	0	2.9
47646657	77.18143827574812	28.462354213598086	77.39451490865387	2	1.7629383934205616	15	5	0	1	0	Clear	High	0.127	0.621	0	3.1
51888072	76.96449999398229	28.66863974184237	77.07479891032887	2	17.82311713852967	7	5	0	1	0	Clear	Low	0.931	0.171	0	2.4
3226339	76.99419438322415	28.65930738220976	77.29829478932172	1	5.005745452429657	19	2	0	1	0	Fog	Medium	0.721	0.388	0	1.5
07405168	77.2555135600577	28.566778526868127	77.16166995768931	1	24.637132693101183	13	3	1	1	0	Haze	High	0.5	0.673	0	2.1
018299	77.30589924892736	28.529037630822256	77.21869823283483	2	10.858318068733825	9	1	1	0	1	Rain	High	0.644	0.577	0	2.9
35719906	77.07289240164107	28.579919884727577	76.90591189575736	2	28.029214817968693	7	6	0	1	1	Clear	High	0.54	0.552	0	1.3
31142087	76.91811068346023	28.57296113331602	77.38602437474954	1	17.56128891844212	13	3	0	0	0	Clear	Medium	0.169	0.264	0	2.0
9547569	76.9555568538834	28.61524168382942	76.97485846894155	2	24.86501061575487	9	4	1	1	1	Clear	High	0.733	0.242	0	3.3
0526452	77.3875084025455	28.814801895961438	77.00483874788586	3	7.508512619152479	4	1	0	0	0	Fog	High	0.301	0.628	0	2.3
6073191	76.99904619811444	28.517154402436624	77.05957656943391	1	20.839112549671917	23	6	1	0	1	Clouds	Medium	0.417	0.852	0	3.3
96482443	77.04660018257836	28.81868865122728	77.00690816398318	1	11.510295173480904	17	2	0	1	1	Rain	Low	0.74	0.92	0	2.6
0629231	76.92227095704575	28.51320657948936	77.05041013348921	1	21.052384703482463	12	6	1	0	0	Clouds	Medium	0.668	0.696	0	3.2
55555625	77.36369900077099	28.787627078484984	77.18115851512609	1	27.08134886598862	22	4	1	1	1	Fog	Medium	0.577	0.899	0	2.4
313472	77.11685147634027	28.533930185606177	77.25071423401876	1	19.561094528314133	10	6	1	1	0	Clouds	High	0.91	0.577	0	2.0
5898183	77.03360706982527	28.81864133662538	77.16142631934038	1	7.952312581370362	22	3	0	1	1	Clouds	Medium	0.346	0.592	0	1.2
2352316	77.16725507992061	28.83668773744148	77.03152685964511	1	1.6828877368352069	22	1	0	1	0	Fog	Medium	0.313	0.32	0	2.8
28164005	77.3785064846883	28.57943816976232	77.36029379139376	1	24.083469230141244	13	4	1	1	0	Rain	High	0.249	0.988	0	3.3

1566324	77.27345507968933	28.578166484304344	77.10769235143903	1	21.68763433601986	1	1	0	1	1	Fog	Medium	0.391	0.662	0	3.4
3980896	77.38504826370222	28.679118726992	77.01358160311443	1	18.95888088298787	17	0	1	0	1	Clear	Medium	0.11	0.411	0	1.6
2212005	77.08453832221456	28.477191080795727	76.99574689799424	1	13.816038198290466	11	0	0	0	1	Haze	Medium	0.546	0.477	0	2.2
9481716	77.03471300522197	28.75496626986671	77.29879186263176	1	2.313275735907145	23	2	1	0	1	Clear	Medium	0.873	0.364	0	1.3
3331156	77.11537570827434	28.635729111499	77.39086595141099	2	20.891514803549715	16	1	1	0	1	Rain	Medium	0.329	0.289	0	2.3
3732193	76.93117176646378	28.65662242784221	77.19726986049241	1	6.9167996629546	7	2	1	1	0	Clear	Medium	0.251	0.67	0	3.1
5424812	77.05631578524479	28.69240795816	77.0321600699768	1	13.829106825570488	20	4	1	1	0	Clear	High	0.19	0.322	0	1.8
21709937	77.07638570652638	28.64048136268465	77.20639283667735	1	13.428116525830951	10	5	1	0	0	Clouds	Medium	0.268	0.948	0	1.3
3588425	76.99967181985221	28.81699583351056	77.2287335176684	1	20.975957957406	12	3	1	0	1	Fog	Low	0.975	0.974	0	1.5
7429188	77.02929107213977	28.4106922557559	77.1812486008976	1	3.5390183564252653	21	4	1	1	1	Haze	High	0.339	0.891	0	1.5
71888204	76.93823905555955	28.85865035919982	77.36588291637491	1	21.682334506882096	23	0	1	1	1	Fog	Medium	0.911	0.343	0	2.9
6071142	77.19718977980884	28.4984172356422	77.16167567076396	1	23.648826647916	11	4	0	0	1	Clouds	Low	0.429	0.167	0	1.7
5937422	77.33937587599765	28.57485643859104	77.21728257882089	3	28.008885970021097	3	5	0	1	0	Haze	Medium	0.559	0.2	1	2.8
9903437	77.31136934238535	28.639257397666352	77.37135261002577	1	20.044229033686197	1	5	1	0	1	Haze	Low	0.959	0.302	0	1.1
56538847	77.3479270346145	28.760789348672898	77.04601392053749	1	7.04376113338515	8	0	0	1	1	Clouds	High	0.592	0.554	0	3.3
35824125	76.94799253065763	28.42354658130253	77.31152565571416	3	8.951257193505844	7	2	1	0	0	Haze	Low	0.758	0.654	0	2.6
7636905	77.20715253066305	28.74841011399841	77.19941826367095	4	1.4953978082213946	15	5	1	0	0	Clear	Medium	0.639	0.951	0	2.5
3056789	77.2728250174933	28.869612105000108	77.20815533335463	1	19.04011017845071	12	6	1	0	1	Clouds	Low	0.985	0.935	0	1.4
95434416	76.98262157452771	28.70111087429797	77.03642681864065	1	26.99844027505646	10	1	0	0	0	Fog	High	0.239	0.338	0	2.3
5293447	77.19700935223595	28.693659212910347	77.21628677244668	1	8.22862361490819	11	0	0	1	1	Clouds	High	0.34	0.843	0	3.4
94739675	77.39978367756599	28.412976439684943	77.14387713409192	1	25.1228912763248	20	0	0	1	1	Fog	Low	0.407	0.824	0	2.7
38389757	77.04155543341228	28.84500812257105	76.91263910274432	1	12.144900615386277	21	3	1	1	0	Clouds	Medium	0.277	0.937	0	2.9
21729094	77.19843662622662	28.56376922535578	77.0131043562905	1	27.14967436913193	0	0	1	1	1	Haze	Medium	0.465	0.557	0	1.9
0002652	76.95700509533108	28.72217101269785	77.25289459815386	2	21.29206057978145	0	4	0	1	1	Clear	High	0.64	0.24	0	2.8
76514364	76.94758492095464	28.48927683301768	77.15929585987507	1	0.8691173677922854	3	5	0	1	1	Haze	Medium	0.162	0.422	0	2.2

64473844	77.27478138025259	28.613012918055382	77.01191224516674	1	22.94683000967759	19	0	0	0	1	Rain	Low	0.878	0.833	0	2.1
0383485	76.90865925212017	28.744566621946188	77.08771512236727	1	13.219544692566725	5	4	0	1	1	Clouds	Low	0.492	0.396	0	1.8
8852455	77.1417478226257	28.612748788880783	77.08790314282255	1	28.799658120938595	0	3	1	1	1	Haze	Low	0.85	0.862	1	2.0
33733786	76.93900374258202	28.495318338842715	77.1569919858338	2	7.9846844927617795	13	3	0	1	1	Haze	Medium	0.507	0.836	0	1.7
93235622	77.3955143460259	28.594198085679054	77.33046654307661	2	17.470380788575575	2	1	0	0	1	Haze	Medium	0.231	0.556	0	2.2
6271865	77.28578181251488	28.437985264752484	77.0383319408491	1	15.95666558774558	19	1	1	0	1	Clouds	High	0.854	0.427	0	2.0
14942223	77.04676742360023	28.460272846524862	76.9432826706117	1	11.821394846115687	14	6	0	0	1	Fog	High	0.741	0.575	0	2.1
9981402	76.92714047526555	28.744556855449225	77.08607510664396	1	12.808332699732112	8	2	0	1	1	Clear	High	0.959	0.33	0	2.5
72125538	77.29628712998593	28.41899206054513	77.21874199786664	1	25.478289549658285	9	0	1	0	1	Rain	Low	0.167	0.264	0	2.3
01255856	77.24289842484188	28.82168696258233	77.09707384834459	2	13.002071288434196	4	2	1	1	1	Clouds	Low	0.41	0.644	0	2.6
79907368	77.03546809743325	28.531042063365764	77.15464957796631	1	2.072632920942703	16	5	1	1	0	Clouds	High	0.319	0.973	0	1.4
01742125	77.10102974019814	28.480601670927065	77.27767305614132	2	22.384101217541943	6	5	1	0	0	Clear	Low	0.67	0.679	0	1.6
8033664	76.94688693910047	28.643977391264023	77.24557967600059	1	25.013729327595588	8	4	0	1	1	Haze	Low	0.161	0.785	0	3.0
7126109	76.9972891682285	28.46157669288925	77.2301953890908	3	12.901682028166348	16	5	0	1	1	Clouds	Medium	0.708	0.156	0	2.3
57922207	77.1391167455839	28.47537233983306	77.37080515251205	1	12.07447450937794	0	6	1	0	1	Haze	Medium	0.691	0.86	0	2.3
3721493	77.03273239157762	28.41719149624947	77.16300132101192	1	8.488426208860679	12	6	0	1	0	Clear	Low	0.114	0.872	0	1.3
3182565	77.22502709686424	28.57249611000482	76.90677602422149	1	4.139698144444542	20	5	0	1	1	Clear	Low	0.666	0.363	0	2.1
05903345	76.99948838975311	28.840058484533163	77.33049673510824	3	2.96008991248508	14	0	1	0	1	Clear	High	0.988	0.914	0	1.3
0266907	76.9941915419383	28.751480775726236	77.07809734352001	2	13.835257014624815	5	5	0	1	0	Rain	High	0.185	0.393	0	2.9
3071777	77.0560210765494	28.55760900336878	77.25282709001715	1	23.36195704527445	15	4	0	0	1	Fog	Medium	0.542	0.199	0	3.4
9452789	77.18244666274452	28.634577328191348	76.99110565776216	2	23.568952747096475	9	3	1	1	1	Clear	Low	0.794	0.956	0	2.5
74518607	77.23421692837958	28.663267045039778	77.30097827906108	1	23.19737417898841	18	1	0	0	1	Clouds	Medium	0.815	0.644	0	1.1
90056844	77.00158193768286	28.79921554876825	76.95132452764342	4	10.531019374409166	1	0	0	0	1	Fog	Medium	0.901	0.881	0	2.2
29967777	76.90720041088406	28.49495619590639	77.34467034301944	1	3.5224367850829004	16	3	0	1	0	Clear	Low	0.336	0.183	0	2.3
9374772	76.94561883340363	28.568837580782507	77.34356707724527	1	17.529252571706277	10	5	1	0	1	Clouds	Low	0.934	0.45	0	1.2

75042004	77.28097496691763	28.48392185047594	77.06452398109157	2	1.5365886558351936	20	1	0	1	1	Rain	Low	0.999	0.726	0	2.8
38549043	77.19931855879867	28.43333553282134	76.9381426907748	3	8.13431469589275	8	0	1	0	1	Rain	High	0.974	0.571	0	1.9
3604836	77.18172787292454	28.7439759828309	77.000815752371	1	14.101829641375035	8	0	1	1	1	Haze	High	0.237	0.406	0	2.2
7830746	77.22717835235393	28.805269959080004	77.21982647548022	1	29.45705910188872	8	2	0	1	0	Clear	High	0.866	0.891	0	1.9
31275247	77.10853529971266	28.56460733900245	77.39536953851173	1	25.42473877907932	21	3	0	1	1	Clear	Low	0.85	0.51	0	3.1
24139545	77.07218413094749	28.78859446577286	77.05392270109542	1	13.089144829024765	12	0	0	0	1	Haze	Medium	0.79	0.982	0	2.7
4007728	77.31340995153762	28.571502736268403	77.03397203507173	2	16.127447790054816	21	0	0	1	0	Clear	High	0.365	0.871	0	1.1
9877119	77.32484790900615	28.5275563894351	77.20819930156766	1	5.135329079638647	15	0	1	0	1	Clear	High	0.653	0.782	0	2.1
41594098	77.18443406571643	28.66293295655625	77.1780820667606	1	22.66377846095857	16	1	1	0	1	Clouds	Medium	0.466	0.914	0	1.9
15299103	77.25299757868936	28.68968089026133	77.18501858036151	2	16.183672883455095	6	6	1	1	0	Rain	High	0.336	0.821	0	2.8
939878	77.371767402612	28.51176279311153	76.90626442201548	1	2.800153382984546	6	5	0	0	1	Fog	Low	0.19	0.366	0	1.9
7765505	77.1998793579145	28.773717197587555	77.12616634614747	1	8.869984058085919	0	6	1	0	1	Clouds	Low	0.619	0.909	0	1.0
19558185	77.1279351220294	28.548395260318856	77.35487194659032	1	27.25836172390772	20	6	1	1	1	Clouds	Medium	0.351	0.308	0	2.2
13750712	77.22571506430036	28.437327746119163	77.27448473621475	2	10.085845068458278	10	4	1	0	0	Clouds	Low	0.904	0.391	0	3.1
3697988	77.27470686169961	28.68948760463484	77.03277130381623	1	9.304206636748289	16	5	0	1	1	Clouds	Medium	0.55	0.446	0	2.9
24782744	77.10389528540402	28.762064380489573	77.1132972755811	1	21.90409334270252	1	4	1	0	0	Haze	Medium	0.689	0.784	0	1.9
3017112	77.30010667350027	28.808743827235908	76.99416802608981	1	14.719704515855108	6	2	1	1	0	Clear	Medium	0.298	0.253	0	1.6
3749061	76.90754237564586	28.84985889747661	77.15199622584944	1	19.164531103859435	22	0	1	0	0	Fog	Low	0.589	0.175	0	1.8
3703181	77.20046368499617	28.86266489539648	77.01602518413607	1	6.807941679337798	18	6	0	0	1	Haze	Medium	0.217	0.173	0	1.3
19659072	77.16495881246992	28.573291673077836	77.23238165909288	3	1.025868720280541	9	3	1	0	1	Fog	Medium	0.931	0.382	0	1.4
40903277	77.07359567629567	28.828281464619085	77.14010360141779	1	14.428058716710517	7	5	0	1	0	Fog	High	0.861	0.34	0	2.1
0701455	77.1891974135449	28.566569657354044	76.96510789249523	1	3.51669359008696	6	4	1	1	0	Rain	Medium	0.327	0.549	0	2.0
4995774	77.0742143166854	28.45942629226985	77.29327265648749	1	13.034381640475452	19	6	0	1	1	Haze	Low	0.414	0.404	0	2.8
2041585	77.03648224521159	28.611884625473216	77.31923894703372	1	7.809195673330532	23	4	0	0	0	Haze	High	0.509	0.491	0	2.6
45232976	76.9929124976557	28.70269289501729	77.21533882326978	3	3.0413198300583493	19	1	1	0	0	Rain	Medium	0.367	0.565	0	1.9

61299867	77.25651154047695	28.754972632405902	77.00869509549969	2	12.43606981631231	9	3	1	0	0	Clouds	Medium	0.809	0.602	0	2.9
1939987	77.29619290588556	28.685321782885868	76.93723305519369	1	11.776588732608657	16	2	1	1	1	Haze	High	0.86	0.128	0	2.0
77235736	77.11532218134668	28.4722159826886	77.10021663904381	2	24.664523039521104	19	3	1	0	0	Clouds	Low	0.945	0.559	0	1.5
15963823	77.04019035188605	28.556549962090795	77.23531073814603	1	19.06881519379044	12	1	0	0	1	Rain	Low	0.829	0.471	0	1.3
2210477	76.93592844862513	28.541199866094065	76.9030068108165	3	14.546892843022489	11	1	1	0	0	Fog	High	0.654	0.562	0	2.0
92910545	77.07340898114427	28.60999913426893	77.24486210311164	1	23.96337620069858	2	5	0	0	0	Clear	High	0.426	0.555	0	3.3
6037584	77.09194650739445	28.804433224192916	77.20629466911535	1	24.54376335781605	7	0	0	0	0	Clouds	High	0.811	0.301	0	1.1
1790297	77.13573429820516	28.46868777952457	76.95986687719305	1	27.628161084338394	14	0	0	1	1	Clear	Low	0.396	0.673	0	2.9
3524449	77.18792257647112	28.51343785801141	77.39773372871576	1	10.9255137217878	12	4	0	1	0	Clear	Low	0.704	0.589	0	1.1
8567947	77.22274993139133	28.522800887053627	77.27348152993285	1	28.804438978352472	22	0	0	1	1	Fog	Low	0.112	0.815	0	1.5
4920715	77.26040382250427	28.819180241478417	77.22892672099925	1	8.469808614973818	11	4	1	1	1	Clear	High	0.367	0.61	0	2.5
3710977	77.22498616557844	28.737902994625475	77.11637758548653	1	3.054789577139842	17	5	1	0	1	Fog	Low	0.992	0.949	0	1.4
52894234	77.31788827787814	28.55632122840106	76.93097863397352	1	21.1812957140808	2	1	1	1	1	Haze	Medium	0.526	0.995	0	2.2
94134903	77.12213425949412	28.59606944426348	77.21454172377008	1	26.96932620869267	5	2	0	0	1	Clouds	Medium	0.571	0.446	0	1.4
51172773	77.07304561562573	28.61990995142097	76.93278484724492	1	3.7392640901944554	18	0	1	1	0	Haze	Medium	0.206	0.235	0	1.9
3376708	77.29903102198644	28.57193753752741	76.95905208700738	1	17.2218742458077	19	6	0	1	1	Clouds	Medium	0.339	0.967	0	1.9
5982633	77.3916135635761	28.637999009419303	77.14985876178073	2	22.277150985826516	0	3	1	0	1	Haze	Low	0.664	0.474	0	2.7
12047792	77.22688118885152	28.65245252324056	77.29079070011235	1	3.667477310626711	7	2	0	1	1	Rain	High	0.209	0.921	0	1.4
2695569	77.17213440342624	28.48060567917486	76.94344939280084	1	26.753286978893232	17	6	0	0	1	Haze	Medium	0.452	0.948	0	1.2
40140465	77.38638533393082	28.416636408109035	77.11610119432041	3	22.412608001336327	20	4	0	1	1	Clear	High	0.915	0.609	0	1.4
5273831	77.30021831877141	28.606954512913752	77.16431550724612	1	15.330359132460124	21	4	0	0	0	Clear	High	0.304	0.531	0	3.4
6943941	77.00038889636382	28.859008779658875	77.33759203942986	3	15.124423995375771	22	6	1	1	1	Rain	High	0.624	0.393	0	3.2
53042837	77.32799847407101	28.842353893111	77.18110370683702	1	15.553748536502152	17	4	1	1	1	Clouds	Low	0.849	0.415	0	2.8
8681946	77.12710302412624	28.52895552954648	77.22171507066706	1	3.0652762863771605	1	0	1	1	0	Clouds	Low	0.661	0.681	0	3.4
1308781	77.1621031297525	28.6188872662781	77.18435190208751	1	29.354637716507693	13	2	1	1	0	Rain	Medium	0.906	0.581	0	2.3



4495998	77.11941483640584	28.748895116197502	76.90684589855462	1	11.671462704323105	13	1	0	0	0	Haze	Medium	0.245	0.85	0	3.1
3334761	76.90263916500066	28.64416662028548	76.92329808112706	1	2.513622027288983	7	3	0	0	0	Fog	High	0.118	0.987	0	3.4
3977015	77.35021388012764	28.405063581572737	77.15784071512714	1	3.560485041707117	10	0	0	0	1	Clear	Medium	0.546	0.221	0	2.9
4094506	76.94200905234332	28.54832939776132	77.20362168512108	1	22.6234002614811	13	5	1	1	1	Clear	High	0.669	0.71	0	2.6
56453687	77.20897828262339	28.482250850013035	76.92713173576782	2	21.23380694983333	11	0	1	1	1	Fog	Medium	0.623	0.224	0	1.9
7940673	77.2817714316154	28.525519655576197	77.31078114667109	1	6.659046096192459	23	3	1	1	0	Clouds	Low	0.408	0.867	1	3.4
18969875	77.13391487393585	28.648107128430222	77.23596842159553	1	10.663869162135589	0	3	0	1	0	Fog	Low	0.175	0.821	0	1.9
3108091	77.000506671812	28.71618254759562	76.91198315184154	1	4.5013671629606336	15	5	0	0	0	Haze	High	0.114	0.679	0	2.1
39227704	77.12143068680561	28.69141165444762	77.37629734390953	1	15.12191621972696	12	3	0	1	1	Fog	High	0.186	0.246	0	1.8
100656893	77.2653374688343	28.72479653365547	77.05409701414321	2	6.973845819682739	3	1	1	0	1	Rain	Medium	0.21	0.969	0	2.0
123313604	77.19332801605513	28.686661615667028	77.1220078471503	1	13.11768637752299	21	4	1	1	0	Clouds	Low	0.579	0.885	0	3.2
7305068	77.12842118713522	28.7827684711347165	76.9106363724215	1	21.878043668635154	12	1	0	1	0	Clear	High	0.883	0.456	0	1.7
7147837	77.05181507287855	28.597770705631348	77.3357843648477	2	4.147776392681571	5	3	1	0	1	Clear	Medium	0.594	0.993	0	3.4
4326222	77.29898913982042	28.71741661394412	77.23291219920746	1	11.795537941021095	2	5	1	0	1	Fog	High	0.461	0.308	0	3.3
79527723	77.34038874563322	28.731195485282395	77.22597073170232	1	2.7439713990500643	22	3	1	1	1	Haze	Low	0.571	0.448	0	2.6
9314276	77.11516924174855	28.58009947627672	77.25227306861338	1	24.57160520914228	2	6	1	0	1	Haze	Medium	0.508	0.115	0	3.1
15259568	77.25662187238544	28.661787755091822	77.31892909379542	4	7.482189547647297	2	4	0	0	0	Haze	Medium	0.667	0.43	0	2.8
108496036	77.02781518258324	28.527320451150928	77.08866421078615	2	7.750703676483341	7	3	1	1	0	Haze	High	0.457	0.11	0	1.1
5728349	77.10668869907525	28.468682654722397	77.37237192239641	2	9.556789419994235	22	2	1	1	1	Clouds	Low	0.917	0.691	0	2.1
9987519	77.1212968276809	28.75309939487885	77.184779826401	1	7.155328674077421	15	4	0	0	0	Fog	Low	0.308	0.987	0	2.8
128477	77.35156368047656	28.74758133864624	77.30051789009016	1	9.496592544600434	19	6	0	0	0	Clear	Low	0.109	0.933	0	3.1
1641263	77.1050380271742	28.44907303907205	76.93712407484865	1	11.00718731734889	1	1	0	1	0	Fog	Low	0.493	0.254	0	1.4
13954617	76.92105064107312	28.498015555746303	77.2471783266712	1	5.45063071655188	12	2	1	1	0	Clear	Medium	0.273	0.138	0	1.2
1634289	77.02646699500043	28.8423028788604	77.10993762116561	1	1.8778218806474176	1	3	1	1	0	Fog	Medium	0.632	0.174	0	2.2
55498865	76.96702799763122	28.79763138111327	77.15594364015192	1	6.271168908370327	20	0	0	0	0	Clear	Medium	0.187	0.836	0	1.3

7728558	77.35237028825416	28.686634258309997	77.321295314502	1	17.82472235181763	23	0	0	0	0	Haze	High	0.238	0.211	0	2.5
9949473	77.26302942688658	28.59816928562066	77.33305850455368	1	6.104514443766142	16	2	0	0	0	Haze	High	0.579	0.47	0	2.0
3536317	77.26674666376101	28.54169558053057	77.35144900184419	1	20.977664458925894	10	5	0	1	0	Clouds	Low	0.289	0.251	0	1.7
4959928	77.06878453617095	28.806898306451988	77.10429303540235	1	20.35697284224295	18	1	1	1	1	Haze	Medium	0.168	0.128	0	2.5
74447697	77.27837742352298	28.78932942217796	77.2541438243183	1	22.905246043044727	0	0	0	1	1	Haze	Medium	0.578	0.406	0	2.9
4946178	76.92522672975551	28.596971967204777	77.13292859003427	1	17.894901729934865	18	1	1	0	0	Fog	High	0.523	0.991	0	2.6
14850396	77.22131597091143	28.564712392232668	77.30629672549055	1	23.09805763273446	11	0	1	0	0	Haze	Low	0.939	0.93	0	1.7
458219	77.35759870364012	28.571851771491275	77.12191292315372	1	6.031234253563708	1	3	1	1	0	Fog	Low	0.743	0.48	0	1.3
2285113	77.35697124934462	28.47359590121661	77.23085245932087	1	29.828684456846837	5	4	1	1	0	Clouds	Low	0.25	0.101	0	2.4
9497446	77.0399065576098	28.609645963107383	77.17354390057342	1	1.9610653779970535	5	3	1	1	1	Clouds	Medium	0.47	0.197	0	1.7
3970728	76.900892520735	28.404640406166507	77.36520005353574	1	26.83686375915588	10	5	0	0	1	Rain	High	0.502	0.48	0	3.2
0593028	77.198300100516	28.60069816026092	77.3812762162341	1	5.209223643057701	8	6	1	1	1	Rain	Medium	0.763	0.91	0	2.5
4863053	76.93856138000355	28.7847373736891	77.37221419513276	2	10.039410160874391	13	0	0	0	0	Fog	Low	0.106	0.63	0	3.2
90155563	76.98154390000533	28.542445558545158	77.12366031123041	1	27.277433098006284	15	4	0	1	1	Clouds	Medium	0.101	0.753	0	2.4
47572465	77.17089005696589	28.78455560202336	76.9971302239576	1	12.808665923902597	18	2	0	1	0	Rain	Medium	0.849	0.553	0	1.5
53727876	76.98532100654049	28.446080905889318	76.97873111602641	1	16.926880126338194	17	3	0	1	0	Clear	High	0.334	0.484	1	2.2
1311286	77.33252564735746	28.534073008265835	76.96030760857602	2	1.853399848968274	8	3	1	1	0	Clouds	Low	0.995	0.144	0	2.6
2217583	77.02961595417432	28.57350632114665	76.98796914005429	2	19.61598677735017	18	2	1	0	0	Rain	High	0.242	0.336	0	3.4
31568896	77.30462990262376	28.499992757607217	77.29491619681106	1	25.260674275864325	20	0	1	0	0	Clear	Medium	0.829	0.427	0	2.8
90128013	77.20991390787	28.78949356005537	77.39488761836756	1	7.687485321464852	4	3	1	1	1	Haze	High	0.755	0.95	0	2.5
93076613	77.01945594463416	28.46973906263695	76.98865556594063	1	16.20964027770203	21	2	1	1	1	Rain	High	0.107	0.66	0	1.1
05809683	77.31474567030503	28.822079871614537	77.08047610724981	2	23.39196797313361	3	6	1	1	1	Fog	Medium	0.278	0.562	0	2.7
53756672	77.15783110785715	28.714246288193703	77.05858196368669	1	17.020385041313688	9	1	1	1	1	Haze	Medium	0.356	0.513	0	2.9
57368207	77.08837920834755	28.51732377535157	77.11988274678784	2	9.182760289936898	8	3	1	1	0	Clear	High	0.346	0.898	0	1.5
05223763	77.38684738264242	28.47072348702771	77.27866246044225	1	3.2158674365361493	14	4	0	0	0	Fog	Medium	0.489	0.16	0	3.0

46578288	77.09594431276739	28.821781490308872	77.37737512640753	1	18.07868276697776	20	5	1	0	1	Rain	Medium	0.411	0.699	0	3.4
23423485	77.11539489383134	28.577586340523183	77.00052632223229	2	22.57146777003648	0	4	1	0	1	Haze	High	0.275	0.162	0	1.0
2931837	77.21101177538166	28.864784406090077	76.99202646199889	1	10.33064837674975	13	3	1	0	0	Clouds	High	0.902	0.84	0	1.0
9787191	77.3221785691904	28.739041571125203	77.00724217760657	2	10.035675606822275	18	2	1	1	0	Clear	Medium	0.788	0.245	0	2.2
76831277	77.17608884418246	28.71796059436757	77.33780089361565	1	24.97849109784686	8	6	1	1	1	Clear	Low	0.915	0.786	0	2.0
1274181	77.3349690594685	28.623861252350206	77.26885802380161	1	6.952697625046016	11	5	1	0	1	Clear	Low	0.614	0.315	0	2.8
0650353	76.9392061514892	28.82361718403469	77.20776727403317	4	14.090723576421617	0	0	0	0	0	Rain	Medium	0.266	0.73	0	2.8
8267589	77.02786097981132	28.744465726028032	77.1051943192919	2	28.794340792437204	9	2	1	0	1	Clear	Low	0.353	0.621	0	3.5
0776049	76.99791736137391	28.7418049123872	77.31211261400263	1	2.5809885774406114	17	6	1	0	1	Rain	Low	0.902	0.213	0	3.0
56000085	77.35487363139497	28.6879573892557	77.299309323632	1	4.545780950761644	21	2	1	0	1	Fog	High	0.751	0.468	0	2.6
57728697	77.22644128196345	28.71370052350561	77.09261358036723	1	6.694535928778636	10	3	1	0	0	Clear	Low	0.812	0.143	1	3.1
3244153	77.3347760929854	28.49592978496378	77.3509831018507	2	2.211345105880505	18	3	0	1	1	Fog	High	0.41	0.532	0	1.6
47738725	76.90663519181709	28.563509494500167	77.07826811082914	1	16.52440224359789	10	0	1	1	1	Clouds	Low	0.691	0.797	0	1.7
23276384	77.38071762620959	28.428108047976924	77.20093075897947	1	24.956017800296568	15	5	1	0	0	Clear	Medium	0.697	0.373	0	2.0
5082904	77.13769884535597	28.52649620859823	77.15587640757218	1	2.847287765910885	2	1	0	0	0	Fog	High	0.589	0.221	0	1.8
48610568	77.08320100792238	28.476294846107564	76.92602352789699	1	4.855277435527944	12	0	1	0	0	Clear	Medium	0.724	0.376	0	2.2
9222663	77.11205775560302	28.4916115083027	76.99444117040557	2	18.155813768402645	22	6	0	0	0	Clouds	High	0.853	0.944	0	1.6
7465397	77.08900184420264	28.72839019478526	76.94933925838639	2	25.412992105796697	13	4	1	1	1	Clouds	Low	0.884	0.606	0	3.2
5654775	77.23153599830505	28.53533602216298	77.15757175201013	3	6.894728113285054	9	0	1	1	1	Clear	Low	0.887	0.852	0	1.8
18959512	77.05099093300193	28.640306855246337	77.15547206459733	1	20.395441383671475	11	3	1	0	1	Rain	Low	0.516	0.496	0	3.1
52512784	77.39421385128121	28.805017308788457	77.19768922638859	1	22.647600838434144	19	0	0	0	1	Clouds	High	0.881	0.987	0	2.6
7822867	77.02929710043377	28.73391510899782	77.19713991078122	3	9.96147989115309	17	5	1	1	1	Rain	Low	0.563	0.895	0	3.4
05969356	77.20029507798176	28.567165288855183	77.25909652704824	1	20.69141676679616	0	0	1	0	0	Rain	Medium	0.798	0.102	0	2.9
3748879	77.17990305564955	28.444749891789765	77.258793885467	1	23.198145759856114	5	5	1	1	0	Rain	Medium	0.295	0.942	0	2.0
5188363	77.17463434179211	28.77181951257798	77.26913397693724	1	11.539996591292653	1	3	1	0	1	Fog	Low	0.227	0.658	0	2.9

37451404	77.1723904977807	28.82535318123923	77.0283568963321	1	14.170394262998602	15	6	1	1	1	Haze	High	0.793	0.618	0	1.2
0970774	77.24818627189752	28.83698484958491	77.2138500030136	3	5.130381644286354	2	5	1	0	1	Fog	Medium	0.249	0.634	0	1.2
41922927	76.99745769273942	28.423192895833896	77.09744245760385	1	9.410508107916344	20	0	1	0	1	Clouds	High	0.596	0.211	0	1.8
7110486	76.92144200535945	28.548120446306115	77.0178668142828	1	10.98240309722792	21	0	0	0	0	Clouds	Low	0.659	0.135	1	3.3
35514746	77.37323284778822	28.810236479270397	77.15024540088643	1	27.124215738838547	13	1	1	0	0	Fog	Low	0.157	0.874	0	1.3
59429324	77.14817213440585	28.7292727832964	76.99956719798213	1	19.65588956462829	13	5	1	1	1	Clouds	High	0.796	0.661	1	2.7
3933386	77.39729186942867	28.672182608197787	76.99131538036352	1	25.51348324220474	23	2	0	1	1	Rain	High	0.806	0.405	0	1.9
34585507	76.94972423205508	28.596788757813485	77.28025053406418	1	17.130896433693778	15	4	1	0	1	Clear	High	0.512	0.945	0	2.5
07005835	77.23111743695567	28.483018964474955	77.29571839859015	1	14.408244358301816	7	2	0	1	1	Fog	Low	0.933	0.959	0	1.8
1797111	77.11804259507078	28.417380565900963	77.1188806339677	1	9.441485742397742	12	2	1	1	0	Haze	High	0.19	0.156	0	2.1
2388556	77.20539858492472	28.594183388371555	77.21055662592246	1	26.7418091963044	0	4	1	0	0	Rain	Low	0.704	0.717	0	3.2
4188575	77.28848951526916	28.64514746487697	77.18003418648226	1	18.44083589902062	17	4	1	0	1	Fog	Low	0.725	0.313	0	3.4
6334856	77.19413769935106	28.493275396890315	77.02437843859941	1	5.846495069214763	20	0	1	1	0	Clouds	Low	0.725	0.308	0	2.6
30599133	76.94109820495302	28.76231220698703	77.17750624014708	1	1.7906435167885515	7	6	1	0	1	Haze	High	0.663	0.431	0	1.9
32155718	77.24004010045917	28.45302235391837	76.9930366122662	2	19.002647063171693	17	1	1	1	1	Rain	High	0.104	0.127	0	2.6
0353141	76.937709766083	28.653959427271868	76.93280687052453	3	17.663811222240884	9	4	0	0	0	Fog	Low	0.163	0.435	0	2.5
3546771	76.99432620511702	28.49871354371545	77.25003689433981	1	2.181007359022158	13	6	0	0	0	Clear	Medium	0.369	0.936	0	2.5
25317515	77.12994090523523	28.421717676712763	77.27910782403849	1	14.287231219378077	23	0	1	0	1	Fog	High	0.938	0.586	0	1.7
31970785	77.02425282447405	28.574028841343203	77.32799184988019	1	17.94094978147572	3	4	0	0	1	Rain	High	0.295	0.102	0	1.1
2380818	77.08408497635546	28.688300898853296	77.1391361794078	2	19.62187844474558	9	6	0	0	1	Clear	Low	0.564	0.319	0	2.9
4427158	77.2176572804955	28.63059128973689	77.08811726345358	1	26.89570909348153	7	0	1	0	0	Rain	Low	0.794	0.779	0	1.6
92302948	77.13642004470657	28.66990151546336	77.33414962274132	2	20.822732883157958	9	6	1	1	0	Rain	Medium	0.123	0.347	0	2.5
01132827	77.15758288025282	28.844477082492844	76.99905259416381	1	9.664472987117948	21	6	1	0	0	Clear	Medium	0.91	0.996	0	2.8
76322613	77.13362414285179	28.83141225025529	77.38856958785092	1	1.782030908731184	5	6	0	0	0	Rain	Low	0.756	0.166	1	1.7
7003222	77.11118717310912	28.765144136229036	77.03722184067654	2	0.5142146214212173	13	1	1	1	0	Fog	Medium	0.119	0.944	0	2.7

78113937	77.1582368717135	28.537796727304944	77.33751858327516	1	3.671632381397738	22	1	0	1	0	Clear	Low	0.391	0.79	0	2.3
15032934	77.35135808912112	28.76866458741958	77.24557512927203	1	4.381497423130394	13	5	1	1	0	Haze	High	0.987	0.665	0	3.2
7491124	77.06617704253931	28.729966914598705	76.94408176058366	2	11.842215177094614	16	5	0	1	0	Clouds	High	0.263	0.544	0	1.3
96043267	77.25864142482885	28.6901156752592	77.37936213148842	2	24.478369636619863	10	2	0	1	0	Haze	High	0.914	0.965	0	2.1
4399499	77.2234197798187	28.597398908049406	77.1340548242391	1	10.96442976486084	2	0	1	1	1	Rain	High	0.41	0.664	0	2.2
40305783	77.1915393421858	28.52831280307766	77.22301046017326	2	8.73259014939906	3	3	1	0	0	Clouds	Medium	0.476	0.186	0	1.3
9665399	77.08944821919656	28.57200537031477	77.14986260819235	1	18.9286689422802	3	2	0	1	0	Clouds	High	0.407	0.501	0	3.4
09379782	77.18701237039785	28.496239189928342	76.9006308877858	1	25.65891440605253	6	4	1	1	1	Rain	Medium	0.799	0.242	0	1.2
5838614	77.29097943774877	28.554121988923487	77.09410796920554	2	29.802554326058896	23	0	0	0	1	Haze	High	0.509	0.786	0	2.7
6107808	77.31513365670068	28.832865437707976	77.12836168073173	2	26.33997001909213	9	5	1	1	1	Clouds	Medium	0.898	0.495	0	1.3
56442797	77.0032773593907	28.40932328331873	77.30051486121977	1	8.888777639519935	15	2	0	1	1	Rain	Medium	0.676	0.612	0	1.7
63122845	77.21258564856855	28.829833352423893	77.07133213771274	1	0.5446235915732545	0	6	1	0	0	Clear	High	0.568	0.488	0	3.0
9250257	77.12928355871546	28.60803436021581	77.20687467474413	2	13.2457399638816	13	6	0	1	0	Rain	Medium	0.819	0.808	0	1.1
9483228	76.97938969523132	28.633909621298944	77.37395565835752	2	25.866801525349725	19	5	1	0	0	Clear	Medium	0.923	0.798	0	2.5
96831398	77.16347986065477	28.509534505976585	77.36593024390136	1	23.467203690562105	21	1	1	0	1	Rain	High	0.109	0.907	0	2.6
7185456	77.09551998187447	28.61250239517031	77.05408740272532	2	6.822994880366765	2	5	1	1	0	Clouds	High	0.131	0.335	0	1.6
6897881	76.96975883101203	28.46540935529829	77.15653166206602	1	1.879166109908708	6	2	1	0	0	Fog	High	0.897	0.665	0	1.1
6753764	77.14324658985824	28.41149628862988	77.05191906264199	3	20.07518431584932	7	0	0	0	0	Fog	Medium	0.28	0.782	0	1.2
1745774	77.11872706345746	28.52233849022801	77.31564321433899	1	2.3198243856909797	9	0	0	1	1	Clear	Medium	0.118	0.924	1	1.8
6707357	77.28603771294961	28.86173020897236	77.28317336576855	1	9.424304623386588	15	6	0	1	0	Clouds	Low	0.398	0.823	0	1.6
99673582	76.99932098681369	28.498551525977245	77.23609211362984	1	3.7063396745442594	10	0	1	1	1	Haze	Medium	0.46	0.258	0	2.1
1957438	76.95499905818488	28.442994316780148	77.01414136292323	1	19.176874410119726	15	1	0	1	0	Haze	Low	0.458	0.92	0	2.8
51389865	77.16004732589842	28.430799943525727	76.95812301246497	2	7.684831885860156	9	1	0	1	0	Clear	Medium	0.849	0.51	0	1.6
1529707	76.95411645388835	28.800693978572586	77.01736396696843	2	23.63961900606965	1	3	1	0	1	Clouds	Low	0.524	0.305	0	1.1
3129465	77.17272844219013	28.830534641909363	76.97617552255616	2	25.174394528578432	7	0	0	0	1	Fog	Medium	0.531	0.614	0	2.0

163004	76.93003642734698	28.729752594025083	76.93628575562043	1	21.236864184896127	22	6	1	0	1	Haze	Medium	0.721	0.483	0	1.8
46903788	77.21117495140052	28.509626153503618	77.07925148801246	2	26.76239342519729	12	1	1	0	1	Fog	Low	0.148	0.603	0	1.1
4509632	77.05135231305738	28.692115551055892	77.30170235522853	1	13.990723482448107	14	4	0	0	0	Haze	Low	0.776	0.562	0	2.5
02136817	77.3010583557519	28.8589025912226	77.09298011853768	1	13.61130424854924	6	3	0	0	1	Clear	Medium	0.692	0.165	0	2.0
34047545	76.9974983935963	28.423287050161523	77.07615840554426	1	21.36440426662758	10	4	0	0	0	Clear	High	0.346	0.955	0	2.8
30560543	77.23894865015718	28.45154132690556	76.98826978158239	1	12.67424798379067	17	2	0	1	0	Fog	High	0.477	0.11	0	2.9
91043845	77.10983671767275	28.60456373877271	77.35381302041934	1	20.610689052703112	7	1	0	0	0	Fog	Low	0.82	0.957	0	2.0
06800035	77.34355228601471	28.444692552957203	77.39293904700939	2	2.953385089435966	6	2	1	1	1	Clouds	Medium	0.814	0.357	0	1.1
6695832	77.21133072101419	28.68978878021511	77.25085362124098	2	5.26830462503544	1	6	0	1	1	Rain	Medium	0.784	0.584	0	1.4
5611941	77.35361398507065	28.74713363881841	77.04990185381926	1	25.567811898805218	7	6	1	1	0	Clear	Medium	0.236	0.766	0	2.3
3616484	76.99499252236548	28.44451388007811	77.01805159877625	2	21.733247966308998	6	0	0	1	1	Clear	Low	0.254	0.888	0	1.2
3463397	76.9870526106752	28.538927902426508	77.08290162714	2	18.004366256412425	14	2	1	0	0	Fog	Medium	0.717	0.934	0	1.7
55676227	77.35814408053211	28.8513794869141	77.29019164762408	1	17.00749442027905	20	1	0	0	0	Rain	Low	0.744	0.283	0	1.6
10174568	77.03471777067627	28.567418380397903	77.34365630291477	1	28.170133146809576	19	4	0	1	1	Rain	Medium	0.817	0.142	0	3.4
330337	77.37964822658286	28.653215826554487	77.01688381525403	1	18.975011274209827	3	3	1	1	0	Clouds	Low	0.567	0.116	0	2.9
5161592	77.31000824275287	28.41116676037974	77.03397726086833	1	29.59859237108009	2	1	1	1	0	Haze	Medium	0.703	0.909	0	2.5
32939626	77.19724844188632	28.774095968735207	77.26876735531208	3	6.813580527562605	18	5	0	0	0	Fog	Low	0.532	0.284	0	1.2
34888567	77.11995111491247	28.761932531811382	77.35900305816813	2	18.848503319672428	11	5	1	0	0	Fog	Low	0.729	0.116	0	3.2
35256707	77.01192321735589	28.42919281980623	76.90017033933651	1	11.042942978763987	16	2	1	1	0	Fog	Low	0.282	0.239	0	2.8
56234766	76.95320418386066	28.63994792560174	77.22571239583873	1	10.48957797049201	4	1	1	1	1	Clear	High	0.113	0.997	0	3.1
39762323	77.08696658599865	28.814401702367324	77.33065151080815	4	7.392069172555395	3	4	1	0	1	Rain	High	0.286	0.147	0	3.5
5418237	77.3449110540095	28.473264745397632	77.23430597743946	2	0.5661676907409274	22	3	0	0	1	Fog	Low	0.424	0.956	0	2.1
41259284	77.39415305089165	28.681368040572373	77.13548639047866	1	7.947005149025428	19	2	0	0	1	Haze	Low	0.985	0.585	0	1.2
63378758	76.95926978874137	28.62932302601256	76.98958275451804	1	12.23550450362966	15	5	0	0	0	Haze	Low	0.35	0.821	0	3.3
05421243	77.13215558598257	28.543292682144163	77.35206020275537	1	10.328193988649527	16	0	0	1	0	Haze	Low	0.618	0.334	0	2.4

1605451	77.13084804916693	28.853946005372872	77.10131766621565	1	29.072972080722295	1	0	1	0	1	Rain	High	0.52	0.726	0	2.4
7397196	77.33013799557543	28.79736888856798	77.03704649936604	1	19.18233754873436	23	5	0	0	0	Clear	High	0.999	0.167	0	2.9
7284713	77.3359373131418	28.56559688729964	77.31705939363084	1	9.443096292654024	5	0	1	1	0	Fog	High	0.476	0.152	0	3.2
3536384	77.01087069853604	28.826970017240264	77.14773540738045	1	25.40068999126194	2	1	0	1	0	Fog	High	0.25	0.654	0	1.3
2487897	77.3236818334485	28.425639690821814	77.12466781149753	1	17.175210980989885	19	4	0	1	1	Haze	High	0.815	0.312	0	1.5
91536902	77.14450194903169	28.46920160670506	77.15260473075884	1	7.922334402925716	17	3	0	1	1	Rain	High	0.994	0.982	0	1.1
5120145	77.1226409455327	28.648409194067703	77.25427927172474	2	8.037076048890384	9	2	0	0	0	Fog	Low	0.701	0.142	0	2.3
0862398	77.19529621875155	28.803918560901536	76.95667913078363	1	6.099090665483759	20	3	1	1	0	Haze	Low	0.912	0.82	0	2.9
98068278	76.96904984484402	28.86384603448755	77.14899525483816	1	7.91237778974239	3	0	0	0	0	Clear	Medium	0.596	0.927	0	2.3
3738786	77.2109479006013	28.53604911181945	77.03573157649366	1	19.934552790975445	15	1	1	1	1	Clear	High	0.22	0.122	0	3.2
4128612	77.3523225395809	28.53667411550517	77.36737156345494	1	16.698272611378723	20	2	0	0	0	Rain	High	0.902	0.475	0	1.4
69048384	77.36626923858384	28.79956930102291	76.9898937373995	1	5.224261653560593	7	2	0	0	0	Haze	Low	0.556	0.249	0	2.6
313506	76.96043422541331	28.594859862679904	77.28706744256745	2	17.063931970561924	20	2	1	0	0	Fog	Low	0.912	0.361	0	3.1
9569533	77.26416197359676	28.736100935317296	76.95332424562137	1	17.509690585739644	19	6	1	1	0	Rain	High	0.136	0.395	0	2.7
7941068	77.38007092171422	28.77611133161428	77.01711412467006	1	3.819673169964507	9	0	1	1	1	Rain	Low	0.732	0.769	0	2.8
3355466	77.10384610672527	28.602357935645447	77.20652935759412	1	22.70135949344742	15	0	1	0	1	Clouds	Low	0.384	0.256	0	1.7
7074316	77.20952769357196	28.41050401181229	77.08640542101438	2	14.369650384706857	23	0	0	1	1	Clouds	High	0.268	0.39	0	2.5
86094365	77.05308352041676	28.56739254007498	77.34469355333056	1	16.07743975362944	1	0	1	1	1	Clear	High	0.972	0.477	0	3.3
59127476	77.05230261043936	28.40755475689051	77.2648589207693	1	1.2780521035868897	20	4	0	0	0	Fog	High	0.713	0.198	0	1.9
62988112	77.24146559404954	28.69332396183506	77.1486070880631	3	6.592093335741543	20	2	0	1	1	Fog	Medium	0.572	0.534	0	3.4
3111819	77.08186516476535	28.61832405496737	76.99209915371789	2	29.765719471637865	1	5	0	0	1	Clear	Medium	0.581	0.732	0	2.2
80859178	77.34195717307456	28.68703713996521	77.10362066427791	2	10.03559922529302	7	0	0	0	1	Rain	Medium	0.494	0.606	0	3.3
6797486	76.9882390367192	28.785375439158376	77.28318949121113	1	12.2473263177345	3	0	1	1	0	Clear	Low	0.739	0.589	0	1.2
65087763	77.38853660827716	28.543798065548472	76.99578104214524	2	5.4319303359124405	20	4	0	1	1	Clear	Medium	0.937	0.996	0	2.9
35525224	76.92022344699653	28.777731249565303	77.25052574575787	1	7.642079934518341	0	1	1	0	0	Clear	Low	0.344	0.318	0	1.6

32134355	77.27107130551582	28.78674312739017	77.2800161012215	1	22.98205432327307	8	1	0	1	1	Haze	Low	0.755	0.268	0	3.1
3464442	77.24472156058869	28.45721256273434	76.98966137766986	1	15.705216459255723	23	5	0	1	1	Clear	Medium	0.259	0.987	0	1.2
41284453	77.34101137067259	28.54997423604981	77.23523943070181	1	13.060488594508232	16	3	1	1	0	Haze	Medium	0.89	0.475	0	3.0
4281894	76.97912471915035	28.821145227271572	77.32014082899795	2	1.0097251929555655	10	6	1	1	0	Fog	High	0.125	0.631	0	2.3
41180174	77.04733727984176	28.582340566795235	77.16438807392026	1	1.4676743573030573	14	3	0	1	0	Clear	Low	0.258	0.34	0	1.2
47905425	76.99500296726761	28.69405991778647	77.1528367412831	1	25.264798662991208	5	3	1	0	0	Fog	High	0.361	0.62	0	1.2
5758212	77.3421570847616	28.65176262705821	77.18960847407219	1	22.081642644181176	15	6	0	0	0	Fog	Low	0.276	0.966	0	1.9
61363833	77.19069130826234	28.85970594137493	77.23288368925306	2	15.026409979332763	15	6	1	0	0	Fog	High	0.641	0.978	0	3.4
635389106	77.31757867224906	28.805686827121495	77.12681056681055	1	8.996194245085611	14	4	0	1	0	Clear	High	0.689	0.899	0	3.5
66743387	77.03677106391825	28.5332268572982	77.31003443018304	1	23.01789418058404	21	1	0	1	1	Fog	High	0.725	0.123	0	1.8
670008488	77.0445768835513	28.69718718200881	77.27095049335145	1	20.42958114425761	14	6	1	1	1	Clouds	Medium	0.975	0.584	0	2.7
699917427	77.04087599171058	28.426197404847443	77.11264983466926	1	15.282246216378228	15	4	1	0	1	Haze	Medium	0.547	0.564	0	2.8
726889284	77.38161072179588	28.79749849952353	77.10476438141104	1	28.627339298891787	23	4	1	0	0	Clear	High	0.43	0.583	0	3.1
74568833	77.00376259541824	28.686404289532053	77.05490052923136	1	10.838058274605965	19	3	1	1	1	Haze	High	0.977	0.594	0	1.8
75858077	77.38270717236306	28.46725757778901	77.04161523583063	1	12.806375937904589	14	4	1	1	0	Haze	Low	0.5	0.331	0	2.1
761512428	77.18139858512022	28.646987743631723	77.09860456926046	1	1.668231664948912	12	2	0	1	0	Fog	Medium	0.918	0.429	0	3.2
79949548	76.91752016365315	28.757116225060745	77.03303627452804	4	10.37518428119665	9	5	1	1	0	Fog	High	0.149	0.787	0	2.8
805413452	77.36036521531878	28.628294833720272	76.94856954681772	1	29.22585684230229	10	2	0	1	0	Clouds	Medium	0.788	0.508	0	2.2
83399538	77.24050793355994	28.40730396017254	76.98514105994336	1	13.598111544292856	7	3	0	1	1	Clouds	High	0.135	0.531	0	2.6
86351	77.13784617657562	28.674920091144656	77.25638765745892	1	24.788056808006782	6	5	0	0	0	Haze	Medium	0.388	0.394	0	1.6
8783105	76.97743869303588	28.80312884691086	77.23679771154173	1	3.755813090444711	18	2	1	1	0	Clear	Medium	0.994	0.312	1	3.2
88338561	77.27098395413515	28.72045512456789	77.05551028925358	3	18.792958318908315	15	6	0	0	0	Haze	Low	0.216	0.729	0	1.2
897712117	77.06731732833923	28.44246110187161	77.21191740511192	1	7.803350677743505	10	2	1	1	1	Clouds	High	0.474	0.407	0	3.0
929396854	77.396555356173	28.4104383865124	76.99121963837844	1	8.327174647482446	6	6	0	0	1	Clouds	Medium	0.125	0.371	0	2.9
93831348	77.08272056320948	28.58897786040248	76.9477510922608	1	21.58468643881175	2	6	0	1	1	Clear	Low	0.84	0.951	0	1.8



4354688	77.34613432909929	28.733395187018104	77.3566742895949	2	1.5275159870104589	18	6	0	0	0	Clouds	Medium	0.215	0.888	0	1.7
61614794	77.22849813106762	28.833970756102666	77.15724547267195	1	24.320146769700514	11	4	1	1	1	Rain	Medium	0.322	0.447	0	1.6
7322964	77.38902800151749	28.40179663067036	77.24123007051368	2	15.331350905641395	6	6	1	0	1	Clouds	Medium	0.143	0.769	0	1.3
51414893	77.06848150623779	28.76250704545721	77.21450034518409	1	16.237942597423483	16	6	1	1	1	Haze	High	0.59	0.782	0	2.5
18084152	77.05631051081184	28.83816820909429	77.37777953192793	1	20.396745354679524	19	4	0	1	1	Clouds	Medium	0.236	0.71	0	1.2
99519504	77.06180251320669	28.69709139935708	77.06314354115533	1	10.203720342528916	15	2	0	0	0	Fog	Low	0.68	0.122	0	2.3
98202965	77.31391782815439	28.53514189261013	77.00281811539465	1	17.225574120520637	8	2	1	0	1	Clouds	High	0.27	0.605	0	3.0
5160891	77.2547226568722	28.78722040312485	77.15092906236141	1	16.47866561289929	8	1	1	0	1	Clouds	Medium	0.236	0.247	1	2.1
4262658	76.91250492437317	28.539016597189637	77.29710366609433	1	4.136895873514905	16	1	0	1	1	Fog	Medium	0.431	0.326	0	2.8
64646305	77.38864815529696	28.50241270875225	77.13744581250633	1	4.239268850393461	10	1	0	1	0	Clouds	Low	0.961	0.71	0	2.9
4836923	77.32437370687511	28.71787187778089	77.05445568150023	1	9.057086442779871	21	6	1	0	0	Clear	High	0.985	0.57	0	3.0
3737026	77.28092097350623	28.507591575306	77.19853785449659	1	3.667679760830005	17	6	1	1	0	Fog	Low	0.367	0.252	0	1.9
05130505	77.21183058446883	28.49970616384153	77.31923487784036	1	12.928034432615252	16	0	0	0	1	Haze	Medium	0.879	0.335	0	3.5
0127397	77.28992637689423	28.86143987305321	77.37189505540232	1	27.35602101116256	8	4	1	1	1	Clouds	Low	0.724	0.849	0	1.4
98534643	77.04061481683732	28.582795519221587	77.15363059182768	1	21.881594916931444	8	4	0	0	1	Rain	Medium	0.449	0.725	0	1.1
9590735	77.07455343800703	28.676937249901968	76.91747074166216	1	14.62729786394279	18	5	1	1	1	Clouds	Low	0.815	0.537	0	1.3
58104085	77.23267347628172	28.811525210142957	77.25196497864032	1	5.392291595335758	0	5	1	1	1	Clear	Low	0.106	0.96	0	2.2
23712385	77.2327214730877	28.737919670522103	76.98611055394689	2	13.174288420654804	17	4	1	1	0	Clear	Medium	0.815	0.332	0	2.6
66807484	77.24744521338599	28.50403560351428	77.12448985429711	2	9.6104991920955	23	4	1	0	1	Haze	High	0.128	0.976	0	1.8
90202167	77.15366245673746	28.698167186071945	77.14767072745069	1	19.294675123667933	19	6	1	1	0	Clear	Low	0.273	0.18	0	3.1
6612787	77.14284379393592	28.50871329169161	76.96311095201293	3	24.97277390326638	23	2	0	1	1	Clouds	Medium	0.285	0.314	0	2.7
51007222	77.12649453429624	28.4265152525394	77.07955841327374	1	28.023564644960235	4	3	0	1	1	Clear	High	0.831	0.411	1	2.9
21999303	77.07910008988912	28.498495438265262	77.33265709382319	1	12.45463635948603	2	3	1	1	0	Clear	High	0.165	0.526	0	1.2
13528384	77.13501496088075	28.667782096760007	77.25658784616029	3	4.696244462150735	16	3	1	1	1	Haze	Medium	0.317	0.456	0	1.5
92541866	77.03489617782105	28.706598316818507	77.24619774040909	1	13.945463528046355	7	1	0	0	1	Fog	High	0.882	0.871	0	2.8

9899975	77.11151325234934	28.7944519320918	77.13914831198042	2	20.8961245427462	7	4	1	0	0	Rain	Low	0.166	0.11	0	1.7
90552574	77.10344860762868	28.59882250847861	77.19975007260855	1	26.674017061258983	4	3	0	1	1	Rain	High	0.788	0.451	0	2.7
551515	77.22689868500416	28.41678455967318	77.39961122923675	1	16.284959661503493	15	4	0	1	0	Rain	Low	0.762	0.554	0	3.4
99175144	77.09614855010193	28.51940650467453	77.38795643139439	2	15.22368957954946	17	0	1	0	0	Haze	High	0.237	0.128	0	2.0
15540024	77.06949339088251	28.552225112432563	77.29045855905868	1	3.734682842180751	6	1	0	1	0	Clouds	Low	0.385	0.72	0	1.9
2743088	76.99781052175383	28.6721652967664	76.92026690168355	1	26.95496299431284	5	4	1	1	1	Clouds	High	0.908	0.866	0	1.5
5792308	77.27317851675535	28.77086585574456	77.10889071251562	1	27.91377870087931	14	6	1	0	1	Fog	High	0.766	0.419	0	2.8
6880741	77.19224220356186	28.55064081301639	77.23916154755462	1	3.371515122464244	16	2	1	0	1	Clear	Low	0.239	0.712	0	2.1
57942074	77.2613613471108	28.445337006953824	77.2781256496817	1	17.42351364054543	20	1	0	1	1	Clouds	High	0.806	0.881	0	1.2
3275325	77.16080656386228	28.67592347407726	77.1238607348977	2	3.9725288872581777	13	0	0	0	0	Clear	Medium	0.422	0.705	0	2.1
49058345	77.13941183930045	28.81302277593841	77.15526596954972	1	27.016729497426223	14	3	0	0	0	Clear	High	0.279	0.812	0	1.3
04468484	77.07294111376264	28.743756344339307	77.13316625219264	4	20.71561157566287	14	2	1	0	1	Clouds	Low	0.237	0.459	0	1.9
97980364	77.38041543051926	28.44918422993684	77.11703366438417	1	9.14395876521669	15	0	0	1	0	Haze	High	0.657	0.223	0	2.7
77611063	76.99823326841093	28.845397282767497	76.9292298452646	1	23.430597751733405	14	3	0	0	1	Clear	Low	0.666	0.601	0	3.0
23374767	76.96297526779392	28.747296621749705	77.06875595723793	3	29.856022708633333	18	2	1	1	0	Fog	Medium	0.133	0.638	0	1.6
49800303	77.14668066995439	28.818450764333088	77.22245298224908	1	1.0079945711602594	0	5	1	0	1	Rain	Medium	0.961	0.219	0	1.3
54547294	77.02211986612153	28.483450308373776	77.07861907475794	1	2.407307755361953	17	1	0	0	0	Rain	Low	0.658	0.27	0	3.0
3409608	76.9857630373014	28.65182692756615	77.10126396800749	1	29.107919673211	7	5	0	1	0	Haze	High	0.389	0.767	0	1.4
38092645	77.16619335593103	28.726446829076128	77.25359105391148	1	18.36351693727542	15	4	0	0	0	Clear	Medium	0.807	0.659	0	2.8
3385085	76.92374514935247	28.853802323333056	76.90319253260523	1	19.705958530340663	10	0	1	0	0	Rain	Low	0.36	0.797	0	1.9
75635103	77.01262745271383	28.40061799134501	77.2238124672019	1	27.51460725014725	6	2	1	1	0	Fog	Medium	0.442	0.146	0	3.2
24578644	77.1772116377979	28.871093880437776	76.9862933178727	3	17.39004953901311	8	2	0	1	1	Rain	Medium	0.903	0.926	0	2.5
3943323	77.00225024642843	28.65876597853913	77.17971294914325	2	24.093788948895902	18	6	1	1	1	Clear	Low	0.439	0.213	0	1.9
3866173	77.35898598872936	28.447862514095327	77.01840685960244	1	0.6106707284162204	9	3	1	1	1	Haze	High	0.628	0.471	0	1.8
1049305	77.38810555289555	28.5171327800811	77.38728078956045	3	10.365527332275096	16	1	0	0	1	Fog	Low	0.221	0.604	0	3.4

4363475	76.99808189891262	28.65769249906884	77.3557851264595	1	3.3127332976657597	11	2	1	0	1	Clear	Low	0.636	0.539	0	1.7
5585015	77.39214539552256	28.513799543931665	77.12379680294963	1	9.866602277004835	20	2	1	0	1	Haze	Low	0.693	0.251	0	2.9
4756676	77.11292367161184	28.616031472763662	77.37590990199374	1	18.09726826990327	13	3	0	1	0	Rain	Low	0.494	0.43	0	1.2
3091581	76.92606557510078	28.599192597502707	77.25721080381652	1	18.66112965016552	6	3	1	1	1	Fog	High	0.708	0.478	0	2.0
61808768	77.29226634390413	28.60046729584721	77.39158701272754	1	28.312401323335887	16	6	1	0	1	Rain	Medium	0.603	0.2	0	2.5
0489435	77.20549241495254	28.41960234851922	77.39411626291219	1	5.417422802689509	13	4	1	1	1	Rain	Low	0.595	0.789	0	2.2
4681616	77.34940980811122	28.42350081675141	77.28157730019528	1	4.8991730159245375	4	0	0	1	0	Clear	Low	0.781	0.453	0	2.6
5662614	77.15672970109776	28.878546353773	77.27215078337574	1	25.174747307498468	14	3	0	1	1	Rain	Medium	0.355	0.647	0	1.9
97591374	77.08845617540308	28.50507553599413	77.38757294584917	1	14.385904441966836	0	0	1	0	0	Clear	High	0.349	0.614	0	1.4
27122485	77.11887178770169	28.40656704213128	77.35235309374187	2	27.755753437564515	10	0	0	1	0	Haze	High	0.486	0.481	0	1.9
31718054	76.90915124660415	28.743300399231146	76.92527533557421	4	24.69375229518352	2	5	1	0	1	Fog	High	0.435	0.224	0	1.3
36420715	77.09093693397482	28.467208547520844	76.95205560728637	1	0.8809733101577135	9	0	1	0	0	Haze	Low	0.158	0.449	0	2.8
53410392	76.9131034365831	28.74153609726	77.04679396390141	2	13.667542523408926	16	4	0	0	1	Clouds	Low	0.109	0.613	0	1.5
30168964	77.05909524116645	28.538758749258264	77.35229426038329	1	15.464528927012998	12	3	0	0	1	Clouds	Low	0.895	0.505	0	2.4
34042917	77.37029592133253	28.79134729107088	77.32840121953501	1	22.006606152279826	14	4	1	0	0	Clouds	Low	0.554	0.298	0	2.8
79474783	77.17192285682167	28.402987840312797	77.17361703995937	3	12.966697112863248	7	2	1	1	1	Rain	Low	0.765	0.407	0	1.9
6723237	77.05821779432904	28.49950874218449	76.9180529934234	3	11.447950715271547	16	5	1	1	1	Rain	High	0.389	0.973	0	1.8
59027323	76.9214265043735	28.521364038834346	77.30494846700003	1	7.040248479663863	12	4	0	0	0	Rain	Medium	0.8	0.115	0	3.0
641442	77.07640937982053	28.86039347782739	77.27048651937312	1	4.510072159839459	1	3	1	1	1	Clouds	High	0.83	0.311	0	2.2
0196069	77.10463000188558	28.494438030262547	77.32117728459548	1	2.862343327197992	16	2	1	1	0	Haze	Medium	0.456	0.968	0	1.8
9171112	76.95419259540482	28.79011731457755	77.09027161238727	1	22.278429299424776	5	3	0	1	0	Clouds	High	0.687	0.924	0	1.5
4290776	77.0612985483379	28.731841963196636	77.21833262937675	1	2.697080196174291	4	2	0	0	1	Fog	High	0.413	0.861	0	3.2
3636326	77.18477950466858	28.670768663059924	77.08518789157263	1	27.071719702367453	8	6	0	0	0	Rain	Low	0.958	0.337	0	1.7
5428849	77.01422481641886	28.845179057481264	77.26180130996171	2	7.198507892026853	19	2	0	0	1	Haze	High	0.828	0.797	0	2.4
57146	76.97904391712152	28.654332041985352	77.00117831621536	1	20.111387745928003	10	3	1	1	0	Clear	Low	0.382	0.187	0	2.2

5297685	77.25960369416687	28.78005177684178	76.95544639703606	1	5.507115615330116	0	0	1	0	0	Haze	High	0.708	0.491	0	2.3
564723	77.31992266217445	28.55383216173572	77.13765318668527	1	25.52292216682949	6	4	0	1	0	Rain	Low	0.819	0.541	0	2.1
26238062	77.3857244043393	28.58015385237059	76.99361134522243	2	9.463895827583078	2	4	0	0	1	Clouds	High	0.743	0.322	0	2.7
9442147	77.26590768451764	28.57322992010406	76.97254800916191	1	14.622641937300568	10	6	0	0	1	Fog	High	0.457	0.332	0	1.5
38233808	77.39257015187052	28.71736028807171	77.32269313557397	1	14.458499451504055	11	0	0	1	1	Clear	Low	0.699	0.565	0	2.5
5560369	77.18657591817934	28.51150868106456	77.35496834744043	2	7.695161936540428	8	5	0	0	0	Haze	Low	0.578	0.97	0	2.9
5415236	77.30055411031312	28.84691132550805	77.2686379573095	1	17.614388082818365	2	2	1	1	1	Fog	Low	0.51	0.84	0	3.3
52498192	77.28887590959388	28.40961815471369	77.01584032817448	1	4.34054668752546	19	1	1	0	1	Haze	Low	0.712	0.25	0	2.8
58585243	77.31196226248126	28.79875652863449	77.1677190656525	1	3.477746059268668	10	1	1	1	1	Rain	Medium	0.879	0.747	0	2.5
94420296	77.37721051052799	28.79451085521967	76.91290915325568	1	27.820000861745903	10	3	0	1	1	Fog	High	0.613	0.753	0	2.6
34063052	77.21734072437468	28.6208044571835	76.94167716986968	1	7.968363627063812	18	2	0	0	0	Clear	High	0.507	0.933	0	1.4
27514385	77.20561982677503	28.469792575174026	77.37581541372865	1	20.319731277224783	22	0	1	0	1	Rain	Low	0.62	0.15	0	2.4
5101761	77.27150127548768	28.475198583715187	77.37606606378196	1	22.007975444594504	12	2	0	1	0	Clouds	High	0.597	0.557	0	2.7
0694193	77.2198531395092	28.59451620105649	77.25388325845492	1	0.6536676179459486	19	0	0	0	1	Rain	High	0.687	0.758	0	1.5
5113816	77.1415098778803	28.815452684472724	77.39241508758033	1	16.63414684752904	16	5	1	1	1	Clouds	Low	0.935	0.847	0	1.8
50191636	77.07589597940508	28.84105765505119	76.96744759388079	3	15.150104554629712	4	3	0	1	0	Clear	Medium	0.415	0.959	0	3.5
1600635	77.28662991266398	28.73524525407487	77.01021835237803	1	0.9335836236487012	15	6	0	1	1	Clouds	High	0.468	0.663	0	2.3
36780974	77.16925738313837	28.779641468635628	77.25276925400341	1	27.402065198347355	18	5	0	1	0	Clouds	High	0.976	0.221	0	1.5
32567425	76.95429337906748	28.56403650993805	77.28615793568798	1	15.67769317480474	0	5	1	0	0	Rain	Low	0.925	0.509	0	3.3
40301985	77.04285831334032	28.813135337253943	76.90870656394281	1	19.2209701971064	12	5	0	0	0	Fog	High	0.437	0.611	0	2.8
06605853	77.18082788484541	28.50926354587011	77.21301117858722	2	16.404949667555595	3	0	0	1	0	Fog	High	0.424	0.635	0	2.7
08472816	77.01861014780677	28.75433214390486	77.26710508665893	1	17.67305659879083	17	1	0	1	0	Fog	Low	0.468	0.663	0	2.6
25610277	76.95053357883255	28.830481059019824	77.06884788816686	1	5.887256645934738	23	2	1	0	1	Rain	Medium	0.96	0.841	1	1.5
52566683	77.23929153457676	28.53535626843672	77.07812524732994	1	19.050886792033705	8	4	1	0	1	Haze	High	0.664	0.386	0	2.1
37997555	76.9499792950967	28.648104357120552	77.23782763630953	2	6.28264248467933	4	4	0	1	1	Fog	Medium	0.223	0.786	0	2.7

2866945	77.3873090914747	28.78142383576442	77.23350730917458	1	14.514622880015718	19	4	0	0	1	Haze	High	0.921	0.705	0	3.4
3625673	77.32095577600046	28.63325771523702	76.98625936163623	1	17.74910247660537	9	4	0	0	0	Fog	Low	0.99	0.849	0	1.7
41626565	77.18143195541815	28.45111972409523	76.92375153787931	1	5.049260304290951	21	0	1	1	0	Rain	Low	0.463	0.488	0	2.9
4500159	77.10896057070217	28.531213076094232	76.99725732718163	1	5.452105850836326	6	1	0	1	1	Clouds	High	0.804	0.454	0	3.4
77914067	76.93214904916461	28.872353077779163	77.37405987352113	2	22.51897940278512	20	3	1	0	0	Clouds	Low	0.249	0.801	0	3.3
9724637	77.04288209373638	28.698731456878377	77.38169693133071	2	14.411614572738934	6	6	1	1	1	Fog	Medium	0.908	0.499	0	1.2
1945765	77.13484496826432	28.40667146728464	77.32883108354983	1	14.839431982612943	13	5	0	0	0	Rain	High	0.539	0.332	0	1.5
38406487	77.35818016990996	28.86541623319551	77.01997444544834	1	20.887036533286537	20	4	1	1	0	Clear	Low	0.283	0.49	0	3.2
31849237	77.26298869152643	28.496944556628964	77.00044129557446	1	20.54124790533349	10	6	1	0	1	Clouds	Medium	0.835	0.321	0	3.1
9633253	76.96277214179639	28.49286912857689	76.97127606000585	1	21.12270029490459	1	2	1	1	0	Clear	Low	0.644	0.331	0	3.1
3713045	77.1872784481577	28.80194626437566	77.02070250148428	2	6.701236935563298	16	1	1	1	1	Rain	Medium	0.245	0.615	0	2.9
029667	77.37628421671647	28.739748986932096	77.38731813522779	4	10.800668779474552	1	0	1	1	1	Clear	Medium	0.46	0.625	0	3.5
56392706	77.20970084601296	28.66104374073537	76.90787508990367	1	25.11619674441957	13	4	0	1	1	Clear	Low	0.377	0.208	0	3.1
31178007	77.22484003403906	28.531338484873537	77.23865273238731	1	11.62341186869186	19	6	0	1	0	Haze	Medium	0.328	0.482	0	1.0
5697485	76.9850829770655	28.56694568827737	76.97444627310492	1	29.212942923926743	3	4	0	0	1	Clear	Low	0.347	0.154	0	1.7
53461352	77.38956285619196	28.40453545430864	77.07496397023569	1	11.104044888805422	15	0	1	1	1	Rain	High	0.111	0.479	0	2.2
1787157	76.90859933526706	28.86529668588324	77.24232104798416	1	28.885761080312328	17	0	1	0	1	Rain	High	0.255	0.344	0	1.8
20724647	77.0368437767708	28.666429203264645	76.92584119988338	1	6.012554398206476	8	0	1	0	0	Clouds	Medium	0.22	0.997	1	1.9
71780134	77.33460258667603	28.535908397101668	77.25709131108502	2	18.81297412360985	3	2	0	0	1	Rain	Low	0.343	0.515	0	2.4
0341765	77.25502165096736	28.66691518665086	76.93484665840853	3	13.342153149456976	22	3	0	0	1	Haze	High	0.278	0.292	0	2.3
90855426	77.22233280059926	28.692862029214485	76.91482492347322	2	13.542786053606829	22	0	1	1	1	Haze	Low	0.693	0.666	0	1.2
359938	77.1707632506789	28.51428432163162	76.96009232200602	1	28.223571555340406	11	1	0	1	0	Clouds	Medium	0.333	0.772	0	1.0
9422722	77.062101590318	28.588488219853133	76.93220628804761	4	24.54451239203098	3	6	1	0	0	Haze	High	0.72	0.877	0	1.0
58769225	77.14666691961646	28.79236335802983	77.04749352455075	1	15.703727850778453	5	5	1	1	1	Fog	Low	0.393	0.541	0	1.0
1895221	77.25836135209498	28.45935825637013	76.95000244118428	1	0.9890409056686094	17	4	1	0	0	Fog	Medium	0.592	0.333	0	3.1

8587067	76.90162937140259	28.80643987583757	77.36449599134197	1	18.979064254057597	4	4	1	1	1	Haze	High	0.845	0.995	0	2.9
566086	76.92077285951027	28.652256046072804	77.04946337060024	2	2.121101905335368	23	5	0	0	1	Clouds	Medium	0.654	0.322	0	2.2
2570984	77.37610063141894	28.58148373627911	77.393935850683	1	3.445032509525036	17	3	0	1	0	Fog	Low	0.402	0.964	0	3.4
86243984	77.29860496008571	28.82631982566143	77.22426861975356	1	1.0260808311357743	18	3	1	1	1	Clouds	High	0.911	0.909	0	2.7
99078347	77.34894182019937	28.755331174127534	77.32320966028279	1	22.142252849766912	12	6	1	1	1	Fog	Low	0.242	0.429	0	1.1
7769602	76.90148729316078	28.65029657324412	77.03727791861428	1	26.48193099863769	22	5	1	1	0	Rain	Medium	0.38	0.527	0	2.9
3312896	77.18095619472041	28.405021058899983	77.08987027389112	1	6.073376650524184	10	2	1	0	0	Fog	Low	0.538	0.807	0	1.7
7973573	77.06133758062659	28.77514825239977	76.90878158331041	3	23.43276928500179	19	3	1	0	0	Haze	Low	0.358	0.639	0	1.1
332789	76.90438241102231	28.42966485184909	77.13559131028907	4	12.386001831874747	7	1	1	1	0	Clouds	High	0.43	0.819	0	2.1
52300324	77.14307963310729	28.53659156729521	77.12871535807854	1	9.491358496564748	9	4	1	1	0	Fog	Low	0.409	0.694	0	2.8
1915568	77.104388587168	28.79766010218032	77.39978029581623	3	25.29411526961861	9	3	0	1	1	Clear	High	0.888	0.167	0	3.3
46749414	77.37293191487433	28.512049944142987	77.15004894770327	3	12.94135208759206	0	0	0	0	0	Clouds	Low	0.988	0.375	0	2.0
58460174	77.21691721517665	28.676461685601755	77.1488361869828	1	13.635137535134128	1	5	1	0	0	Haze	Low	0.821	0.581	0	1.3
86103115	77.19137569488575	28.87014471085084	77.06242029878264	1	21.04031951491025	12	1	0	1	1	Haze	High	0.355	0.438	0	1.6
7969178	77.00512143696203	28.650700307545907	76.92107378863477	1	27.23142142682109	5	4	1	0	0	Clear	Low	0.905	0.687	0	2.2
1596375	77.21883164763443	28.700774601521832	77.18137251694088	1	12.325610914410058	9	3	1	0	1	Clear	High	0.884	0.22	0	2.2
02965104	77.24786986839786	28.469564577389395	77.04537723321299	1	11.93504672402926	9	3	1	0	0	Haze	High	0.32	0.465	0	3.0
5287699	77.00067209023786	28.614869767003093	76.9310527864322	1	1.5817588657132968	23	5	1	0	0	Clear	Low	0.918	0.55	1	2.2
0615497	77.06125664758697	28.587916239859	77.16751352092949	1	25.30417638546972	5	0	1	0	0	Clouds	Medium	0.278	0.418	1	2.3
8635739	76.90409172380829	28.852785248955893	77.31766250032089	1	2.367723990086766	6	4	0	1	1	Fog	Medium	0.65	0.777	0	2.1
95512946	77.37909971881251	28.672297575604254	76.97376808724212	1	3.695339670583023	13	0	1	0	0	Clear	Medium	0.142	0.381	0	1.4
998966	77.13076926563971	28.439666918593645	77.04293283387395	1	14.13923907298037	19	2	0	1	1	Fog	Low	0.578	0.936	0	2.5
515286	77.15240019467663	28.495192645857674	77.21842713166001	2	4.248645392991179	15	6	1	1	0	Rain	High	0.864	0.174	0	1.3
00853776	77.35583687668816	28.5227740622572	77.32582231686608	1	14.712325906475249	8	5	1	0	0	Haze	Medium	0.443	0.893	0	1.5
0288625	76.94230943866758	28.557840907008536	77.00030348335257	1	1.6015406776127188	18	6	0	0	1	Clear	Low	0.592	0.937	0	1.5

5548953	76.91715002149573	28.66753519153806	77.19996200022355	1	16.506845769002506	16	0	1	0	0	Rain	Low	0.923	0.416	0	2.2
2505745	77.2848891377973	28.710878344742632	77.1823011729325	1	24.07851691908396	13	0	0	0	1	Clear	Low	0.285	0.62	0	2.6
1564937	77.17382277346805	28.56437459892263	76.98758610394049	1	18.789443052408068	5	6	1	1	1	Clear	High	0.623	0.293	0	3.3
385536	77.32673486167394	28.616976866064245	77.03996892103292	1	11.957778606527548	17	6	1	0	0	Rain	High	0.226	0.686	0	3.0
08372303	77.10091077855222	28.770719431004117	76.96641979542049	1	2.74944383111524	21	1	0	1	0	Rain	Medium	0.582	0.491	0	3.1
2416443	77.12214964305458	28.59522750261041	76.91650769887765	4	21.181999346832114	2	5	1	0	0	Clouds	Low	0.552	0.994	0	2.1
1863409	76.98640364981816	28.453703796955462	76.90743844608438	1	23.70702452426107	23	6	0	0	1	Rain	High	0.273	0.881	0	3.2
64097788	76.98920846620354	28.653040446086614	77.06304224405115	2	29.185723801821958	9	1	0	1	0	Clear	Medium	0.493	0.364	0	1.8
2105081	77.10331624802515	28.60860781060421	77.37119497609459	1	2.6136690653939145	23	0	1	0	0	Clouds	Low	0.539	0.334	0	3.0
9858899	77.04856679537482	28.528091308938325	77.36382490973108	1	24.636278441488784	4	6	1	1	0	Clear	Medium	0.459	0.662	0	1.2
25006644	77.1046583302563	28.66470562760832	77.21054882881853	1	13.225453259363212	20	4	1	0	0	Clouds	High	0.227	0.282	0	2.3
62346284	77.20827357165055	28.47483543055188	76.96848100812223	1	26.975476851079605	4	6	0	0	1	Fog	High	0.236	0.634	0	3.5
17805607	77.141951646097	28.62957412648378	77.08567063441325	1	28.44010095289424	11	3	0	1	0	Clouds	Medium	0.38	0.848	0	2.5
74883037	77.27163623615068	28.603857772090496	76.91103501189242	1	26.274454461462813	13	5	0	0	0	Clouds	High	0.445	0.28	0	2.1
98896344	76.96672928282277	28.60960982707948	77.20948165950156	1	28.80328817462215	19	5	1	0	1	Rain	High	0.511	0.56	0	2.3
3451572	76.99739397495435	28.6122808732748	76.91979510632721	1	28.355187402017776	23	3	0	1	1	Clear	Low	0.652	0.934	0	2.3
38102336	77.30970968079771	28.486568836000217	77.28788503646346	2	23.66249023310016	20	5	0	0	0	Clear	High	0.657	0.708	0	2.4
30029445	76.98158547352526	28.56464301646319	77.07429345248163	2	2.494380991426106	23	2	1	1	0	Clear	Medium	0.522	0.213	0	1.8
92269943	77.12904729778828	28.523311098940745	77.00146417258247	2	0.6322332587202935	10	6	0	1	1	Rain	Medium	0.771	0.288	0	1.1
5138705	77.28843864088175	28.40518819288236	76.9989469059	1	6.583560585105476	22	2	1	1	0	Rain	High	0.939	0.253	0	1.4
07848964	77.31388167187377	28.69796336968456	76.96759664413207	2	17.248993502111873	20	2	0	1	0	Fog	Medium	0.97	0.738	0	1.3
7882457	77.11121895195738	28.588039354003463	77.09208162939751	1	16.34111762323561	19	6	0	0	0	Fog	High	0.12	0.646	0	1.2
1262438	76.96314854178927	28.434940744848195	76.9690340710204	1	21.93422411066615	19	1	0	1	1	Clear	Medium	0.253	0.361	0	2.7
28257392	77.19602970190175	28.653422648658974	76.98653052081481	1	21.161262327150904	17	5	0	1	0	Rain	Medium	0.727	0.176	0	2.4
66979157	76.92288800198583	28.799326847668954	77.20114685600124	1	29.035756763182768	6	3	0	0	0	Rain	Medium	0.733	0.256	0	1.0

0228192	76.92908625104334	28.821641400702504	77.22843571663722	2	5.358120171991606	21	6	0	0	1	Clouds	High	0.409	0.813	1	2.2
9131925	77.28137232038615	28.81479875521977	77.1985798170516	1	28.402060144959652	10	3	1	1	0	Rain	Low	0.829	0.714	0	1.1
09623272	77.22008860906075	28.741202169652517	77.35147659041642	1	8.041733992413548	12	3	0	0	1	Clouds	High	0.348	0.202	0	2.5
56635536	76.92943742943669	28.61131564212948	77.28669681034151	1	1.0791654604742231	11	5	1	0	0	Rain	Low	0.117	0.931	0	3.5
7157783	76.91247307288965	28.55571778770089	76.9263901368862	1	12.24091783610822	15	1	1	1	0	Haze	Medium	0.905	0.88	0	2.4
38306512	77.3393573541908	28.782961708350346	77.00945155452095	1	3.338557251179862	9	0	1	0	1	Clouds	Low	0.545	0.801	0	2.0
522182	77.23661090823778	28.69592906515777	77.2215530970814	2	5.926668390909232	23	0	1	0	0	Haze	Medium	0.482	0.35	0	2.2
0969548	77.38236079534826	28.683729995729948	77.35008550404442	1	11.14376687418262	9	0	1	0	0	Haze	Low	0.829	0.589	0	1.2
4691289	77.05188219040939	28.67472571769476	77.05016871975315	1	14.86568280609206	0	0	0	1	1	Clouds	Medium	0.148	0.373	0	1.6
2783653	77.16577795174116	28.87195144264188	77.15609014928226	1	5.3903358289939005	0	3	1	0	1	Rain	High	0.353	0.975	0	3.4
37249244	77.12166825543014	28.43226382088961	77.37740995257504	1	27.31309412739249	1	0	0	1	0	Haze	Medium	0.624	0.385	0	3.4
3052309	77.2536001708639	28.83939799276444	77.28829549632123	1	12.61264607462852	1	2	0	1	1	Clear	High	0.98	0.642	0	1.9
3886956	77.18193296411458	28.78697066718065	77.21370481618592	1	2.953892359383187	20	0	1	1	1	Clear	Medium	0.944	0.963	0	2.1
70792804	77.19789273411988	28.72870170521371	77.03327965793379	1	26.3844167847516	5	1	1	1	1	Clear	Medium	0.31	0.113	0	1.8
03839903	77.02631565972834	28.55553886475452	77.35704873490977	3	18.636377235270334	1	0	1	1	1	Haze	High	0.311	0.584	0	2.4
74190827	77.19464405829092	28.873513545510946	77.2005834394666	2	15.546886704198892	4	5	1	0	0	Clear	High	0.615	0.429	0	1.5
7556932	76.90717486251096	28.513548470332623	76.9531584787621	1	22.329280254341928	0	6	0	0	1	Clear	High	0.245	0.635	0	2.6
60945025	77.3564577424661	28.79724263771229	77.3815994297269	1	3.1871086145897216	11	4	1	1	1	Clear	High	0.619	0.419	0	1.9
4033281	77.16068194831615	28.6867458807386	77.35051515274732	1	21.597022397855696	16	1	0	1	1	Haze	Low	0.722	0.298	0	2.7
14111068	77.12581580236132	28.85208393425229	77.15363956763835	2	6.464850274535512	8	2	1	0	0	Rain	High	0.272	0.333	0	2.5
658073	77.17224440793582	28.833290514626373	77.24318307910151	1	9.156975696571568	6	0	1	1	0	Clouds	Medium	0.776	0.397	0	2.8
37906044	76.98337920657309	28.606438891202384	77.01836393555763	2	15.307391686602662	23	0	0	0	0	Rain	Low	0.652	0.729	0	3.2
3472452	76.97690106388738	28.4493939492361	77.28450051165207	4	21.869887539644505	20	5	0	1	0	Clear	Low	0.195	0.959	0	3.4
5158151	77.37181595190084	28.546489903022795	77.15060967900193	1	13.21715041235638	13	1	0	1	0	Haze	High	0.823	0.906	0	2.0
3202132	77.28856964483683	28.71401875265121	77.18297788335823	1	24.346984490091685	18	2	0	1	0	Clear	High	0.279	0.841	0	1.5



4489753	76.91147770108896	28.64488525996663	77.17484046516421	1	12.996400573909058	18	1	1	0	0	Haze	Medium	0.872	0.982	0	3.2
99592716	76.90166254516585	28.81132211879104	76.94769158897033	3	18.695925915213262	9	0	1	0	1	Clouds	Medium	0.182	0.702	0	2.3
698188	77.24622638787068	28.461672524986053	77.22772604530546	1	26.15662991187989	0	6	0	0	1	Rain	High	0.748	0.983	0	1.8
37678187	77.26640854864489	28.59105840078757	77.10729227564181	1	11.725913543768906	14	5	1	0	0	Clear	Low	0.263	0.954	0	1.1
4282936	77.11784993450836	28.42144936612671	77.31850818635994	1	4.785018593104665	22	3	0	0	1	Clear	Low	0.853	0.503	0	2.9
9336275	77.25886379599417	28.68974225900949	76.97623346847976	1	9.131126637578255	23	2	1	1	0	Clouds	Low	0.769	0.214	0	3.5
0116368	77.33892962394843	28.48171520720576	77.09393011467408	1	28.92439588000568	4	0	0	1	1	Fog	Low	0.676	0.295	0	1.2
46429485	77.34487878980622	28.82014002751913	77.3027799923662	1	9.496651797083752	17	3	0	1	1	Haze	High	0.114	0.222	0	1.6
782534	77.30402267387528	28.515797068588427	76.91938502535335	1	28.14669987390382	6	3	1	0	1	Fog	Low	0.677	0.519	0	2.5
1308671	76.90256122530347	28.85326900709564	76.94732546887303	1	7.779566154331087	5	3	1	1	1	Clouds	Medium	0.909	0.875	0	2.0
5310024	77.31271353029533	28.649951024408388	77.01197267406508	1	6.851839203208859	5	5	1	1	1	Clear	Low	0.577	0.595	0	1.7
59811312	77.01599486156732	28.489000278808383	76.9527708397754	1	10.729330613055447	7	3	1	0	1	Haze	Medium	0.939	0.532	0	1.9
3766156	77.18189512449078	28.70262169877197	77.32440611768455	1	17.664162394450727	11	2	1	1	0	Clouds	Medium	0.675	0.535	0	2.9
59127574	77.24469989134047	28.418849249498777	76.98800731510325	2	2.2515397824131123	9	4	0	1	1	Haze	Low	0.23	0.818	0	3.1
9745192	76.96311317249986	28.526436065285925	77.0608518473574	2	3.7410357603224544	4	1	0	1	0	Haze	Low	0.616	0.845	0	1.9
21572854	77.3335047199364	28.79825346811648	76.91099359727342	3	5.774787950242543	8	6	0	0	1	Clouds	Low	0.662	0.943	0	2.5
53107792	77.06989459472305	28.62482726395945	77.10857343462543	1	25.723935928903817	9	1	0	1	1	Fog	High	0.632	0.587	0	2.6
38410485	77.34772729912147	28.43596619587061	77.37568864943471	1	7.055570666318513	5	1	1	1	1	Fog	High	0.509	0.116	0	1.1
23536445	76.90384999904266	28.67751000483153	77.13106431198484	1	16.966508813500017	18	4	1	0	1	Fog	Low	0.516	0.174	0	2.5
5828661	77.36586052201847	28.66168778217969	77.28978849273062	2	19.714454429624386	14	2	0	1	1	Haze	Medium	0.772	0.957	0	1.7
53826626	77.02809574023128	28.745423931808784	77.32806786079945	1	29.26738731233795	4	4	0	0	1	Clouds	Low	0.498	0.18	0	2.3
509191	77.37473031974103	28.84292050568139	77.38301717528071	1	16.724228451105752	9	6	1	0	0	Clouds	Low	0.279	0.774	0	2.2
2838679	77.14616057130752	28.877831430306813	77.28195686401432	1	21.414801820793265	9	2	0	1	1	Haze	Low	0.178	0.333	0	2.5
2499658	77.23399732808731	28.415500111300872	76.90807862554524	2	18.69923240719249	3	3	0	0	1	Clouds	High	0.67	0.427	0	1.0
003898	77.13943829988523	28.816581765641036	77.21880343494209	1	10.652878657052293	5	3	0	1	1	Haze	Medium	0.179	0.857	0	1.3

9033499	77.0159147769166	28.583787230461567	76.99230853906539	1	20.028515532567344	4	6	1	0	0	Fog	Medium	0.525	0.345	0	1.7
1220949	77.2323533404057	28.840793341819733	77.10011824654778	1	2.959745145429335	3	6	1	1	0	Clouds	Medium	0.932	0.672	0	1.1
8500025	77.34435894108431	28.69202989777605	77.30157441103405	1	13.295497826383968	17	0	1	0	0	Clear	Low	0.872	0.142	0	3.1
6216167	77.31749691800651	28.79848795308453	77.25570794183322	2	0.6808186098979719	6	0	0	0	0	Rain	Low	0.716	0.517	0	2.1
4809802	77.2238065483506	28.56300292114552	76.99465942737736	1	10.36504344073166	22	0	0	0	1	Rain	Low	0.757	0.76	0	1.6
88818484	77.0618049655771	28.598052367994026	77.12432599215614	3	28.463886544132524	9	6	0	0	0	Rain	Medium	0.666	0.913	0	3.2
77843767	77.00640466355877	28.4994249001735	77.15881573522502	1	17.40111912578632	9	4	0	0	0	Clear	High	0.891	0.297	0	3.1
06113883	77.24518439207954	28.78178810009762	77.38225909132214	1	5.87578700191513	10	3	1	1	0	Haze	Medium	0.203	0.62	0	3.1
1483808	77.04869639959931	28.788572606828133	77.34549812675215	1	3.3200119583481067	1	3	0	1	0	Haze	High	0.176	0.543	0	1.7
60512836	77.18676438970002	28.79350389030491	77.04820439942361	1	9.498571169361954	17	6	1	1	1	Haze	Medium	0.39	0.629	0	2.2
82674444	77.17484574350729	28.634925211950375	77.21887281002925	1	15.8632914691463	5	4	0	0	0	Haze	Medium	0.815	0.62	0	2.9
510904	77.37126333918162	28.58712921318865	77.01969010842018	2	16.246379919937404	2	1	1	0	1	Clear	Low	0.225	0.222	0	1.3
10057848	76.95250295291025	28.56450551954359	77.1800039050386	1	15.714470556697218	22	2	1	1	0	Clouds	High	0.43	0.414	0	1.3
33747626	77.19227523886589	28.71303621172024	77.12401707999497	2	17.029469924139143	16	0	1	1	1	Rain	Low	0.238	0.191	0	1.6
7659221	77.23449757394843	28.84749619928317	77.39435181682222	2	25.782920341521613	13	1	1	0	0	Clear	Low	0.45	0.454	0	1.7
1234303	77.23437689678907	28.53782678312255	76.99823629823678	1	1.6159170005402812	14	3	0	0	0	Fog	Low	0.632	0.124	0	1.0
3517991	77.23152908975896	28.78795816977288	77.20553904499722	1	4.118135388307008	12	0	0	0	1	Fog	Low	0.454	0.212	0	2.4
34481284	77.04668302211495	28.823827043524275	77.2037412128192	2	11.701105042646656	23	2	0	0	0	Haze	Low	0.991	0.18	0	3.1
6834072	76.97897663056033	28.7858508760432	77.16935339461835	1	14.914338875164702	7	2	0	0	1	Fog	Low	0.879	0.359	0	2.3
9528689	77.20787855519936	28.639190068609057	77.19264344249888	1	27.35369268615226	3	0	0	0	1	Clouds	Low	0.834	0.339	0	2.0
801442	77.04275155947475	28.730963236644183	77.16329724150698	1	19.45203212135714	15	1	1	1	0	Rain	Low	0.478	0.772	0	1.5
81440135	76.93639743184755	28.562547040051733	77.00392817313538	1	19.69044699082017	5	4	1	1	0	Rain	Medium	0.275	0.975	0	1.6
4162201	77.34436167321842	28.863614046917917	77.07684251309418	1	15.82777743267656	0	0	1	0	0	Fog	Medium	0.655	0.988	0	2.4
96227497	77.10017460416759	28.867317085744133	77.20243301418806	1	3.755801509421219	2	6	1	1	1	Clear	High	0.584	0.289	1	1.2
80792526	77.03623322970304	28.878155327490315	77.34929469786147	3	28.798075267734134	3	1	0	1	0	Clouds	Low	0.628	0.232	0	2.5

108854	77.2733504847831	28.489638179202085	77.09685926423947	2	13.539634367396308	1	6	0	1	1	Rain	High	0.972	0.252	0	1.3
31330133	77.39934058765752	28.773465859928187	77.06470095040434	3	28.620277028075755	12	1	0	0	1	Haze	Medium	0.94	0.791	0	1.0
3542468	77.00102440595205	28.68941085452558	76.99586105569368	1	16.868759467352476	9	4	0	0	0	Clouds	Low	0.745	0.151	0	1.1
4019436	77.02498096351248	28.872132689484992	77.28010587617932	1	8.903714366856494	17	6	1	1	1	Clear	Low	0.399	0.607	0	1.9
17708724	77.38255466543558	28.423370128558265	77.22731073323258	2	1.1138386810339274	13	5	1	0	0	Fog	Low	0.252	0.902	0	3.2
70994385	76.92495546972374	28.54222929269576	77.39829134468147	1	16.489388603830328	7	1	1	0	0	Clouds	Low	0.729	0.926	0	2.7
55487937	77.21460929182868	28.591791487179425	76.94301645952683	1	5.264464546024377	3	6	0	1	1	Clear	Low	0.321	0.791	0	1.9
3397286	76.9466821803011	28.869508948625597	77.07821155772568	2	12.756864726557245	10	4	0	0	1	Clear	Low	0.475	0.92	0	3.2
35607332	77.02750552503132	28.569755796653403	77.23478423829934	3	27.781626448634825	10	6	0	0	0	Clouds	High	0.711	0.502	0	3.4
44479857	77.34686402050141	28.858089175618712	77.05195553004593	2	6.089721940433132	22	0	0	1	0	Rain	Medium	0.632	0.551	0	3.3
3895468	76.9440025879075	28.770812824642864	76.94395160450532	1	21.95423863335636	11	3	0	1	0	Clear	Medium	0.284	0.615	0	3.3
54338187	77.17803242469478	28.78464852926371	77.28870065600748	2	26.727412414123453	13	2	0	1	0	Haze	Low	0.633	0.991	0	2.9
1634228	77.05724207679377	28.445173280267397	77.3134205461828	2	21.954729367088937	7	4	1	1	1	Clear	Low	0.822	0.486	0	3.0
2064149	76.97299251114524	28.518663913926467	77.14705189235761	3	12.06106422159779	4	4	0	1	0	Haze	High	0.236	0.668	0	2.0
3563941	77.07653388954083	28.54630925784671	77.21059474072335	1	27.95685508288108	17	4	0	0	1	Rain	Low	0.433	0.109	0	2.0
0781226	77.08790622805502	28.74289044636076	77.34728424438988	1	3.730162210399333	9	4	1	1	1	Fog	Low	0.136	0.252	0	1.3
36214277	76.91361450403727	28.870605016077327	77.01566821768222	1	26.12001800058223	9	6	1	0	1	Clear	Medium	0.328	0.267	0	3.0
03442164	77.04340319234242	28.438391280586263	77.285992052068	1	8.605083749047498	7	3	1	0	0	Fog	Low	0.704	0.271	0	2.2
3416953	77.07143447200843	28.611418916868185	77.3046640793628	1	13.83647579942925	21	4	1	0	0	Clear	High	0.266	0.945	0	3.2
3714571	77.30066278905001	28.870306209065763	77.33647906206512	1	9.386225461367614	2	3	1	0	0	Rain	High	0.875	0.754	0	2.9
40602487	76.95679759034245	28.53166508805556	77.18777826971106	1	20.34526313139233	16	1	1	0	0	Clear	Low	0.188	0.492	0	1.4
5906894	77.07284814092554	28.54348323419101	77.36334003618661	1	28.39851338569993	14	1	1	0	1	Clear	High	0.755	0.675	0	2.3
1512012	77.23520225341701	28.565719471649015	77.26939712477012	2	8.562813063468024	4	1	0	0	0	Fog	Low	0.807	0.151	0	1.2
715342	77.34449440833829	28.801579061496632	77.18095038223275	1	17.837046875565886	9	0	1	1	0	Clear	High	0.32	0.685	0	3.3
98492457	76.97205337962778	28.871575146514623	76.94821271695098	1	23.62739582874593	19	2	0	1	0	Rain	Medium	0.435	0.747	0	2.0

9203283	77.25577030944673	28.748062954422647	76.93387496775306	1	24.962303686098803	16	0	0	1	0	Rain	Low	0.723	0.361	0	1.6
707038	77.09914288757027	28.4350331781158	77.17044318466519	1	2.169264481443145	5	0	0	0	1	Haze	Medium	0.96	0.809	0	2.0
48550617	76.92363638356522	28.693000249976464	77.28244800880833	4	17.06028131469088	6	2	1	1	0	Clear	High	0.921	0.45	0	2.0
65662637	76.9350100705185	28.457572161482805	77.30600787306957	1	17.571557114939548	14	1	1	1	1	Clear	Low	0.336	0.265	0	1.2
69887344	77.32731486436958	28.416956533563447	76.97051664321063	2	2.6302087780622143	23	2	0	0	0	Rain	High	0.667	0.309	0	2.5
6705634	77.09812996285523	28.699506983860264	77.06370079888082	1	8.752852743595268	6	2	1	1	1	Fog	Low	0.422	0.891	0	1.5
7919455	77.00496636237165	28.451044435540503	77.27379969011122	1	17.706574807189483	15	4	1	0	0	Rain	High	0.48	0.444	0	2.8
68377263	77.007114145398459	28.51404629120679	77.3558627717142	1	12.534422257728217	3	3	1	0	0	Clear	Medium	0.599	0.103	0	1.4
9560631	76.91113827342762	28.44523543213841	77.34852311531107	1	17.033869227130154	7	3	1	1	0	Clouds	Low	0.265	0.477	0	1.3
99561405	77.10073460645322	28.46996589949496	77.0099369262856	1	2.837205403021194	7	2	1	1	0	Rain	Medium	0.761	0.849	0	2.4
29564005	77.0804617974228	28.84890715994704	77.0604568363557	2	27.03331232647447	7	3	1	0	0	Rain	Medium	0.505	0.199	0	2.3
7199757	77.21120448239898	28.633742320990475	77.24851763299492	1	15.21082095517582	16	3	1	1	1	Rain	Medium	0.578	0.44	0	2.9
18436848	77.22165935507236	28.731416698277627	76.92736836157292	2	5.143527303940664	21	0	1	1	1	Rain	Medium	0.771	0.963	0	1.0
6778714	77.25808455622938	28.799604297947223	77.27836413912789	1	28.94257301828779	17	0	0	0	0	Haze	High	0.44	0.66	0	1.7
03238504	77.29166385322894	28.66742901450284	77.10531206699117	1	6.615325858844749	4	5	0	0	1	Clear	Medium	0.476	0.958	0	1.5
25856256	77.31315671260073	28.561912978229063	77.18161242641345	1	12.622312203570134	20	0	0	0	1	Haze	Low	0.258	0.38	0	2.0
48892985	77.34603204242428	28.75601571896682	76.91995607508333	1	3.981340619504605	8	5	0	1	1	Rain	Medium	0.201	0.647	0	2.5
4275144	77.19625497612317	28.8703555709534	76.97585424564876	2	26.345541485873124	14	1	1	1	0	Rain	Low	0.516	0.987	0	3.0
562035	77.21171999022876	28.82211994550068	77.16652023498403	1	27.749049197022742	3	6	1	1	0	Clear	Medium	0.437	0.787	0	2.6
0312573	77.02347049256316	28.49468794540539	77.18048514000184	3	7.003494214368769	9	3	0	0	1	Clear	Low	0.18	0.604	0	2.6
9361088	77.27908539790057	28.84798792781201	77.0904590011333	1	9.8991029265261	0	0	1	0	1	Clear	Low	0.605	0.853	0	3.1
4755389	77.34350973508027	28.47417873191569	77.31118337574213	3	8.84252472265204	3	0	0	1	1	Haze	Medium	0.37	0.826	0	1.1
4105489	77.37483061697625	28.870531510260548	77.27604470580422	4	16.017336548817678	20	2	1	1	0	Clouds	Medium	0.831	0.907	0	2.6
91657112	77.0599086718743	28.54325419286902	77.39383231117245	1	29.263990411771925	6	1	1	0	1	Fog	Low	0.199	0.107	0	1.9
9604049	77.3764868013576	28.85077769330181	77.25013953358146	2	19.377410748450465	19	6	0	1	0	Rain	Medium	0.686	0.692	0	1.9

99100582	77.25365419411098	28.44302040774759	77.0951846245846	1	15.04130341131838	11	0	0	0	0	Clear	Low	0.834	0.796	0	2.1
78878864	77.05879186223008	28.654931974410548	77.16957310630109	1	28.444840222235168	6	6	0	1	0	Clouds	Low	0.292	0.327	0	1.9
72973647	77.3912805321012	28.78953627532908	76.94361134513957	1	22.68848961101984	5	5	0	0	1	Haze	Medium	0.132	0.122	0	3.1
81077337	77.30120308004562	28.7889477798342	76.99188958737494	1	19.08349964742317	16	3	1	1	0	Haze	Medium	0.224	0.755	0	1.1
2826965	77.26893629675186	28.419846377136864	77.07473467131072	2	3.2642295054015458	19	5	0	1	0	Clear	Low	0.802	0.307	0	1.5
6689016	77.15172164288164	28.532906078605045	77.02646235232497	1	27.931449438633727	15	1	1	0	0	Fog	Medium	0.748	0.55	0	1.0
0699339	77.02801355030815	28.852908066072157	77.27999702985329	1	1.4379815802870035	7	4	1	0	1	Clouds	Low	0.918	0.913	0	1.9
62234052	76.98854670493732	28.72150976042485	77.12831084379695	1	29.722632243862268	17	2	0	1	0	Fog	High	0.135	0.173	0	1.6
6202136	77.30042057369546	28.67099986104043	77.18503247458405	1	16.59335143726983	17	2	1	1	0	Clouds	Medium	0.309	0.572	0	2.6
9705097	77.22279076498256	28.764271103295453	77.11143194225636	1	14.709782026718615	6	0	1	0	1	Haze	Medium	0.484	0.215	0	1.6
4074103	77.24054941333385	28.69922284577469	76.93704454810457	1	19.32806388601724	5	1	1	1	1	Rain	Medium	0.97	0.136	0	2.6
10187425	77.24779682832757	28.651027712636527	77.08727455622346	1	17.130407053254935	3	3	1	0	0	Clouds	High	0.399	0.948	0	2.5
61569213	77.14716149930618	28.772677626250896	77.13197549683079	1	14.68554600521074	22	6	1	0	1	Rain	Medium	0.704	0.564	0	3.2
68581232	77.20828161463645	28.80702174859094	77.16951582339019	2	20.49235597932927	23	3	0	1	0	Clouds	Low	0.353	0.536	0	1.4
8094839	77.1599203730724	28.865385821577764	77.07098513542772	1	5.204863746497256	15	5	0	1	0	Clear	High	0.717	0.849	0	2.3
32060884	77.35092288381686	28.789418639982063	76.91506633565209	2	2.44473276382852	14	1	1	1	1	Rain	Low	0.284	0.918	0	1.7
14848098	77.26017858306146	28.750081703471334	76.90506976069409	1	2.6838526103843243	9	1	1	1	1	Rain	Medium	0.258	0.167	0	2.7
66534342	77.06936498248403	28.558437315135123	77.01854455811316	1	14.274944510386335	8	3	1	0	1	Clouds	Low	0.824	0.347	0	3.0
74769795	77.3350542428935	28.438998430803437	77.28865410382062	1	23.009464151860136	18	0	0	1	0	Clouds	Medium	0.814	0.928	0	2.4
0337597	77.17126164285506	28.67897610091429	77.14090185495425	1	19.180592006172063	13	3	0	0	1	Clear	Low	0.337	0.674	0	2.2
84642782	77.27070195500812	28.583035657806175	77.34482109583168	1	29.60336242014565	14	4	0	0	0	Rain	Medium	0.229	0.779	0	2.9
57791332	76.97368091173242	28.53814099278951	76.94892532093952	1	14.460979634834748	2	4	0	0	0	Rain	Medium	0.966	0.387	0	1.5
38148403	77.03238086026545	28.49278404227185	77.27659009144318	1	20.01919173447297	7	4	1	1	0	Clouds	High	0.216	0.89	0	3.5
9630761	77.23938189879892	28.80910373105918	76.96487605982847	1	16.466386125933603	10	0	1	0	0	Fog	Medium	0.829	0.326	0	2.3
2024218	76.96032585899584	28.81538974726073	77.10768703894904	3	4.3815178339690215	23	0	1	0	0	Clear	Low	0.25	0.18	0	2.8

30178134	77.19273527811742	28.82018884200001	77.31517173523773	3	26.13544166953418	12	1	1	0	0	Haze	Medium	0.851	0.261	0	2.4
5928449	77.02007899523846	28.70900296299592	77.18124043821153	1	2.7189243309724698	20	3	0	0	0	Fog	Low	0.121	0.108	0	2.6
3545693	77.15027040575337	28.819970277095948	77.2700032097227	1	8.3182278672404	5	5	1	1	0	Clouds	Low	0.945	0.344	0	1.2
5447859	76.91996695472152	28.5428262054025	77.11168917950354	1	15.851466696119584	6	0	0	1	1	Fog	Medium	0.332	0.919	0	2.3
52990515	77.21321854214132	28.633954499922773	77.2771019622928	2	9.7353622105718	18	1	1	1	0	Haze	Medium	0.673	0.118	0	3.3
73173733	76.95028856636506	28.548872908382044	76.92850930319275	2	1.3497872633934798	16	4	1	1	1	Haze	Low	0.739	0.246	0	2.8
37866303	77.07673307275218	28.749048818025383	77.02848797643794	1	23.82454374379672	3	0	0	0	0	Rain	Low	0.276	0.86	0	1.2
94638987	76.94368598584703	28.57623768086077	77.18622453019775	1	22.20451433009641	9	6	1	0	0	Clear	High	0.693	0.124	0	2.6
5393317	77.34679422325141	28.648100953442317	77.20165581125694	1	8.136678911174089	20	0	1	0	0	Clouds	Medium	0.535	0.407	0	2.6
20791163	76.98928673173378	28.60488703244133	77.14644673633033	2	25.51723580185637	2	0	0	0	1	Clear	Low	0.188	0.688	0	2.1
3933442	76.91881906246428	28.752814769349573	77.03421369458187	1	26.54971473469908	2	4	0	1	1	Haze	High	0.855	0.904	0	3.0
94358696	77.32380180794783	28.440252346254287	77.28072169649192	1	22.507275051248968	11	1	1	1	0	Clouds	High	0.896	0.777	0	2.2
52568234	77.37812902421858	28.87345359838684	77.26646289656942	2	25.031658028262942	19	5	1	0	0	Fog	Low	0.131	0.837	0	1.9
42414668	77.34305822128273	28.480874583564248	77.24420840227286	1	6.10189617124949	10	0	1	1	0	Clouds	Medium	0.637	0.851	0	2.6
0301372	76.93640915847034	28.6663057109367	77.23874935576377	1	11.3344974546494	22	2	1	1	1	Fog	Medium	0.799	0.903	0	1.1
6504505	76.9018249841729	28.625085753865243	76.9505880187778	1	11.494599833575045	16	5	1	1	0	Fog	High	0.58	0.708	0	2.2
01607312	77.27627308541466	28.432583624490064	77.30018846245018	1	2.2363357983072047	9	0	0	0	0	Clouds	Medium	0.149	0.275	0	1.2
40021893	77.10825698881035	28.485541259888286	77.10186544556895	1	29.813546663340208	3	6	1	1	0	Clouds	High	0.602	0.678	0	2.7
74113546	77.27188466901283	28.63531675947452	77.23959484613592	1	5.817693285296537	23	1	0	0	0	Rain	Medium	0.503	0.729	0	1.1
43228472	77.29585473357197	28.77046913255593	77.10576815038624	1	20.45711588908292	8	0	1	0	0	Haze	High	0.525	0.136	0	1.4
26355616	77.39980448075704	28.427593665305874	77.23533509245674	1	17.459361134126922	0	5	0	0	1	Clouds	High	0.454	0.676	0	1.5
36675536	77.3577606455365	28.83259411048989	77.37003932338435	1	5.332370254122954	14	2	1	0	0	Rain	Low	0.533	0.753	0	1.6
3811428	77.27496851265339	28.502887729116598	76.96154010250042	2	3.6783152598445374	12	4	0	1	0	Clear	Low	0.377	0.658	0	3.0
36473907	77.33856046856914	28.685323507836895	77.31413979615266	1	24.21314963707853	20	1	0	1	1	Clouds	High	0.152	0.242	1	1.8
32030328	77.01678027606519	28.63323652426804	77.37951063250202	1	24.57904994791408	16	3	1	0	0	Fog	High	0.713	0.659	0	3.4

72264074	77.3940381318795	28.845344637760405	77.30659390196418	1	12.80433162925946	19	2	0	1	1	Rain	Low	0.571	0.81	0	1.9
8185415	76.90975437959173	28.85804597111215	77.28747249296576	1	21.72456732726892	18	4	1	1	0	Rain	Medium	0.516	0.886	0	2.4
2279978	77.01178429030945	28.727384987911847	77.27053214643733	1	19.10436155523369	2	0	0	0	0	Haze	Medium	0.535	0.998	0	2.5
951635	77.01016960339709	28.798523793535495	76.97738844863693	1	16.120243855304295	17	1	1	0	0	Rain	Medium	0.243	0.269	0	2.1
1139054	77.05328277010001	28.40105673757133	77.00180332750179	1	20.98458650077094	1	2	0	1	0	Fog	High	0.937	0.873	0	1.8
7274717	77.0490732211669	28.453376262763587	76.94572401385176	1	24.073176072809243	4	4	0	1	1	Haze	Low	0.578	0.324	0	2.7
5361862	77.21154947666645	28.590251544874334	76.94377650670323	1	3.0472329132159643	19	0	1	0	0	Clear	High	0.267	0.604	0	2.0
0196565	77.02092917317194	28.56608685053517	76.99958760803715	2	11.84015046162278	6	1	1	0	0	Haze	High	0.69	0.227	0	2.0
28000235	77.3029634005945	28.49174439313227	76.96705189190713	1	5.387668724661172	12	4	1	1	1	Haze	Medium	0.639	0.171	0	2.4
73217173	77.3845991786694	28.436499639697832	76.92499439471969	1	2.383268523380172	11	0	0	1	1	Clear	High	0.949	0.251	0	3.4
5799213	77.10083047823865	28.405270785140942	76.90090446934863	1	15.771461653271269	23	1	0	1	0	Fog	Low	0.343	0.456	0	2.2
1228271	77.37893300206059	28.67131459052919	77.10574743888954	1	7.105774555878931	14	1	1	1	0	Haze	High	0.161	0.897	0	1.3
83015416	77.25211069977368	28.844836234195995	77.00915259266908	1	12.97779561951564	6	3	0	1	1	Haze	Low	0.126	0.206	0	2.2
40552817	77.02877974257223	28.69280517109885	76.98564196953667	1	21.97433088418673	8	5	1	1	1	Clear	Medium	0.116	0.81	0	1.0
14231644	77.12409992170495	28.66307994550317	76.90362879503454	1	27.43960073934774	17	4	0	0	0	Clouds	Medium	0.349	0.317	0	1.9
46731227	77.1291953161119	28.65330876244509	77.05009565217141	3	12.502470142546477	7	0	0	1	1	Clouds	Medium	0.341	0.688	0	1.5
9146137	77.05111940262029	28.402865043062143	77.18923922690816	1	17.916137201756634	0	4	1	1	1	Fog	Medium	0.691	0.738	0	1.7
08591748	76.93728982287534	28.83638743871257	77.28604265158877	1	11.021715185733502	8	2	0	0	0	Haze	Medium	0.441	0.358	0	3.4
3924576	77.01621253422779	28.457647826338757	76.97058120563877	1	25.297378846856287	3	4	1	0	1	Rain	Low	0.548	0.209	0	2.8
7631587	77.01752352618483	28.472561256588875	77.26652805583565	1	18.20803604166367	17	1	1	0	0	Clouds	High	0.989	0.157	0	1.3
442262	77.28314561772392	28.42718942405289	77.0362722214878	1	4.746748568409164	16	5	1	0	0	Rain	Medium	0.581	0.446	1	2.0
8792376	76.92639157661165	28.802445248606507	77.25582326805262	1	20.310866406341127	5	2	0	0	0	Clear	Low	0.135	0.343	0	1.6
65522167	77.21695598128042	28.619569071173647	76.90753136127078	2	22.37441846689541	10	6	1	1	0	Fog	Low	0.563	0.239	0	2.6
73380494	77.07400535027563	28.565548136574087	76.96900587464569	2	12.420136112430868	14	0	0	0	1	Haze	High	0.187	0.824	1	2.1
8896755	77.31792305711528	28.509853915135555	77.01689647154977	1	10.98581499635758	7	0	0	1	1	Haze	High	0.668	0.241	0	3.4

380577	76.98166451129227	28.872459335056853	77.2252596346102	1	12.891436560786564	22	4	1	0	1	Clear	Low	0.395	0.338	0	2.0
25238636	77.2807984951588	28.48803134713529	77.29277104420088	2	5.641106875753103	15	0	1	1	0	Clear	Medium	0.721	0.416	0	3.2
98174343	77.02488280647509	28.406712856568618	77.12582379671268	1	6.131687705956819	5	5	1	0	0	Rain	Medium	0.802	0.114	0	2.7
18081883	77.31576599332558	28.417028530726128	77.33649638812952	1	13.39581854431786	5	3	1	0	0	Rain	High	0.884	0.573	0	2.5
3441076	77.02130800794839	28.5251925096343	77.16750784668301	3	7.892885293160115	4	1	1	1	0	Rain	Medium	0.849	0.324	0	2.4
6620777	77.23786983541159	28.8491615839937	77.28532355597717	2	13.82298858087011	18	2	0	1	1	Fog	Medium	0.91	0.299	0	2.2
71717803	77.24257634557908	28.452748790529107	77.33332865389652	1	21.033280409139824	19	4	1	0	0	Rain	Low	0.563	0.965	0	1.4
7357899	77.10721113550792	28.756620803985435	77.25865208210499	3	28.14230286015357	1	6	1	0	1	Haze	High	0.985	0.319	0	1.0
0955464	77.0656977686428	28.52122933452902	77.38597719862103	2	15.179791459447364	0	3	0	0	0	Clear	High	0.452	0.656	0	2.9
9392414	76.98744307111885	28.40396952678223	77.12686650460302	4	3.060344051847092	12	6	1	1	0	Clouds	Medium	0.162	0.236	1	3.1
68581723	77.09714646131786	28.67186154820465	77.27591185801123	1	23.718829355343605	11	4	0	1	1	Rain	Low	0.786	0.749	1	3.1
7100981	77.13662339479811	28.408190003935697	77.08510444126131	1	23.325681004041535	10	0	1	1	1	Clear	High	0.18	0.742	0	2.8
99200177	77.38103061060606	28.790916254383244	76.98309248056242	1	20.135601396848088	23	3	0	1	0	Fog	High	0.864	0.489	0	2.2
5935599	77.26482406461075	28.667882178798735	77.15555270616832	1	20.17936028562196	11	1	1	0	0	Clouds	High	0.23	0.841	0	1.4
707821	76.91835546631293	28.84286767063995	76.98065666878917	2	2.8193363392643422	11	3	0	1	1	Clear	High	0.555	0.168	0	2.3
1631498	77.01120502409465	28.64745040876671	77.3787971052127	1	7.918260088711743	20	2	0	1	1	Clouds	High	0.437	0.139	0	3.3
9397814	76.97085857912705	28.561251178735635	76.93930048202434	1	25.992883753521284	4	4	1	1	0	Haze	Medium	0.334	0.117	0	1.9
2773024	77.16687273360407	28.80264970127897	77.20313370656308	1	9.62412572875366	0	3	1	1	0	Clear	High	0.788	0.939	0	2.5
6081741	77.29783332753577	28.522822694727463	77.26593360802163	2	14.23377315348906	6	4	1	1	1	Rain	Low	0.181	0.606	0	3.2
5697944	76.94788711234067	28.41384529737502	77.05909018654822	3	6.45314277453709	7	1	0	0	1	Rain	Medium	0.356	0.95	0	3.0
0444527	77.12831223568855	28.843362737063632	77.26949149072134	2	3.262678176392048	7	6	0	1	1	Rain	High	0.291	0.504	1	2.1
9937312	77.22204814438653	28.636737310129515	77.08064465149425	2	1.4183871034235085	22	2	1	0	1	Clear	Low	0.983	0.268	0	2.3
16911502	77.35491873158651	28.67549538124152	77.1222597055421	1	21.235579865647328	10	5	1	0	0	Clear	Medium	0.161	0.411	0	1.4
28453647	77.10094751818777	28.441891009123687	77.07145119355604	4	27.845475108924703	15	4	0	0	0	Rain	Low	0.261	0.451	0	2.5
18181547	77.11216333035016	28.73048390208837	77.00619502026777	1	13.813344535838793	17	5	0	0	0	Clouds	High	0.894	0.389	0	3.1



9993814	77.35378936891398	28.72000845683173	77.1150025660416	1	3.422224584673168	2	3	1	0	0	Fog	High	0.404	0.381	0	2.1
1291073	77.32404768991435	28.8099539453314	76.94357246191515	1	0.6720303709139721	11	2	1	1	1	Fog	High	0.612	0.464	0	2.2
08267676	77.32248183146716	28.635546441240606	77.33733566123144	3	27.182103300951844	2	6	0	1	0	Clear	Low	0.388	0.306	0	1.9
53324077	77.19034171003176	28.66421162636912	77.05662696059079	1	4.390372010516529	15	1	1	0	0	Rain	High	0.915	0.946	0	2.9
79943067	77.19043435908654	28.69375670013044	77.27025693958117	2	13.165890014876432	6	2	1	0	1	Clear	High	0.793	0.614	0	1.5
6385987	77.28101422510817	28.819451134368624	76.92251128536249	1	24.84074518928857	19	1	1	1	1	Clouds	High	0.226	0.356	0	1.6
53697247	77.32811411822489	28.842147139186245	77.0711476102298	1	7.614300239680464	20	6	0	0	0	Haze	Medium	0.567	0.455	0	1.0
5265805	77.24826400449264	28.44206395890174	77.06604611103522	1	27.63500859195691	5	0	0	0	1	Fog	High	0.853	0.985	0	3.0
9405293	77.32752252377568	28.77887267901376	77.29434508517973	2	4.1517015995656825	9	3	0	1	1	Fog	High	0.808	0.345	0	3.2
95757406	77.08922598282454	28.421069069157017	76.94203140460422	1	2.69473341375729	1	4	1	0	1	Clouds	High	0.362	0.576	0	1.9
78403334	76.99210072192243	28.861553845118497	77.23795598024604	1	10.981494925640192	3	6	1	1	0	Rain	High	0.533	0.254	0	1.4
07345994	77.34668941921234	28.727261268684952	77.31358466616062	1	21.685691525872883	20	0	1	0	0	Haze	Low	0.122	0.489	0	1.9
8800884	77.09642711864566	28.41523132042225	77.08750682825297	1	29.932925850815558	12	1	1	1	1	Fog	High	0.391	0.474	0	3.0
774188	76.96023290358242	28.49362025593397	77.30977857319567	1	12.569382370451338	23	2	1	0	0	Fog	Medium	0.164	0.918	0	2.5
24460667	77.03696490441233	28.822668619441185	77.36351948176451	3	17.53691509496229	13	3	1	1	0	Haze	High	0.26	0.157	0	3.3
99512822	76.96407122653545	28.845627215129912	76.94907462714171	2	26.421734445490827	4	6	0	1	1	Haze	Low	0.126	0.898	0	3.1
9580489	77.24374126271006	28.713647258892937	77.3518690712198	1	6.910422466504154	0	3	0	1	0	Rain	Medium	0.844	0.359	0	2.3
943498	77.30453551541557	28.504259309411413	77.1765592335873	1	1.3671295013740872	1	1	0	1	1	Fog	High	0.84	0.881	0	2.2
695195	77.13792954435314	28.468929280086677	77.08932959341404	1	26.05635852827069	2	2	0	0	1	Fog	High	0.925	0.972	0	2.3
54292368	77.27363446569797	28.78074336223227	77.37006766227637	1	14.623642663651584	9	4	0	1	1	Rain	Medium	0.745	0.14	0	3.1
62896995	77.04166133101428	28.565365966491388	77.21448369645223	1	3.324842608361137	1	5	0	0	1	Clear	Medium	0.674	0.966	0	2.9
9146586	76.93956618722723	28.65371573890682	77.15864125049377	3	16.5699240958792	21	5	1	0	0	Rain	Medium	0.444	0.472	0	2.6
9513907	77.31322016091922	28.50610353580312	77.09101474582427	1	20.567476267181355	20	3	0	0	0	Fog	Medium	0.56	0.889	0	1.1
60092107	76.94716466418632	28.82976501562929	77.2860513437574	1	16.64201740906314	11	0	0	1	1	Clear	High	0.532	0.739	0	2.9
960584	77.07653636984598	28.4122575752024	76.90072533321042	2	3.462722434993382	23	5	1	1	0	Rain	Medium	0.736	0.286	0	2.7

6098499	77.05626312719853	28.82791488040272	77.1118372142287	1	4.925824551767702	10	3	1	1	1	Fog	High	0.297	0.216	0	1.2
0152257	77.15112970112547	28.569283738557846	77.26366772223713	1	4.630786192328462	20	2	0	0	0	Haze	Low	0.743	0.934	0	1.7
5176461	77.2966375012621	28.77775919802834	76.90346639798464	3	5.158278403992429	20	2	1	1	0	Clear	High	0.93	0.568	0	1.1
99504823	76.90286701155202	28.73097264458153	76.9729191049846	1	22.24671947277556	14	1	1	1	1	Haze	High	0.125	0.767	1	3.3
3350295	76.94099535764134	28.80705812579749	77.14689692824066	1	28.369530436929857	8	6	0	1	1	Clear	High	0.574	0.809	0	3.0
90820508	77.02482806516542	28.85812403946271	77.34110442524317	1	14.282449841510342	10	4	1	1	0	Haze	Low	0.672	0.127	0	1.4
6603908	77.0568318558026	28.488485763632443	77.17958810439595	2	29.327206804825263	4	6	0	0	1	Haze	Medium	0.14	0.925	0	3.1
693343	77.05374555222754	28.84835084406156	77.39308428636402	1	12.232241405008706	22	6	0	0	1	Fog	High	0.696	0.503	0	2.5
56569741	76.92762422314199	28.875457691358896	77.22222508213711	1	7.631475268999658	4	0	1	0	0	Rain	Low	0.229	0.1	0	2.7
743626	77.05737662845628	28.430586427162325	77.21251447407651	2	12.367875922790494	15	4	0	1	1	Clouds	High	0.493	0.767	0	1.3
605712	77.07304102435731	28.65222314192769	76.91639795929237	1	13.393125705577706	0	5	0	1	1	Rain	High	0.265	0.327	0	3.0
4153155	77.36209543359833	28.54128457031047	77.29409410354833	4	23.94858388437047	12	0	0	0	1	Clear	Low	0.529	0.543	0	1.8
79482183	76.92032802520671	28.555850928518563	77.31986626429438	3	10.019309139563514	12	5	1	1	1	Fog	Low	0.179	0.805	0	2.2
30299903	77.057728258473	28.73200551517812	77.02132338516093	1	17.865836426873845	12	2	0	1	1	Clear	High	0.988	0.945	0	2.3
30624995	76.91677623463633	28.567107002960647	77.31080196868973	1	23.684488654465248	14	5	0	0	0	Haze	Medium	0.316	0.836	0	1.6
60523712	77.35008248297036	28.72091901413333	77.05202521728407	1	23.92147899189096	0	6	1	1	1	Clouds	Medium	0.112	0.744	0	2.2
16536668	77.20856282108646	28.5946624770231	77.35020263979816	2	29.24008584776378	13	0	1	1	0	Haze	Low	0.242	0.729	0	2.7
9872541	77.37411329788402	28.71949272238071	77.15543400581413	2	16.886864374894312	8	0	0	0	1	Fog	High	0.562	0.113	0	3.4
27680133	76.97745353566145	28.669103197413985	77.2086119783944	1	18.89503361291392	10	3	0	1	1	Haze	Low	0.555	0.869	0	3.3
9475081	76.97548011477136	28.65661470886485	77.3463738965346	1	5.700085511098081	0	5	0	1	0	Rain	Low	0.902	0.491	0	2.8
75715787	77.24875582857476	28.514632883074533	77.14838310840506	1	3.678820294230026	12	4	0	1	1	Fog	Medium	0.245	0.766	0	2.3
7602562	77.2868637641478	28.811163833758314	77.3189586408874	1	19.463809333711552	9	5	1	1	1	Clouds	Medium	0.145	0.374	0	2.6
0504409	77.19084004273628	28.610067224501226	76.91194246152777	2	12.723604972133328	19	1	1	1	0	Clouds	Low	0.591	0.728	0	1.9
24069465	77.28670059789418	28.76217142451079	77.01662072005998	1	12.776787207362712	12	5	0	1	1	Haze	Low	0.263	0.897	0	3.1
2629195	77.3909347462422	28.53998724409724	76.91427869870176	1	9.714235631558209	18	4	1	0	1	Rain	Low	0.598	0.895	0	1.8

32056934	77.1964568019363	28.764121484538048	77.11240721428561	2	12.841129412838836	9	0	0	1	0	Clear	High	0.273	0.199	0	3.3
3770638	77.0894685210961	28.400195856640032	76.97569548609252	1	1.3921323768841505	13	0	1	1	0	Fog	Low	0.495	0.202	0	2.4
19102632	76.99342270731347	28.879239630159077	77.37179708499274	1	18.576786766882982	9	3	0	0	0	Fog	Medium	0.989	0.391	0	1.7
02070703	77.28812142813861	28.53001843635237	77.08090162027182	1	14.429766862337871	18	0	1	0	0	Fog	High	0.563	0.279	0	2.8
3623052	77.06400546271118	28.722882204935296	77.03585926435902	1	21.340844808772932	6	3	1	1	0	Haze	High	0.78	0.164	0	2.6
03505824	77.39497767622302	28.736348137402636	76.91656597326555	1	10.484353330770611	12	0	1	1	0	Haze	Medium	0.511	0.228	0	3.4
01455324	77.35615160527227	28.701354504917305	77.1131092364735	1	14.642659825880362	18	1	1	0	1	Clear	Medium	0.528	0.391	0	2.2
17177772	77.12915998223393	28.46164120658712	77.18270757712753	2	10.780701427520082	2	5	0	0	0	Haze	Medium	0.587	0.607	0	3.0
34833165	77.3644469957785	28.53010664391323	77.1090236880044	2	22.3841347487527	21	2	0	0	1	Clear	Low	0.406	0.473	0	2.3
35336343	76.99490469282084	28.584920317933125	77.1100233058551	1	8.977084285140611	14	1	0	1	0	Haze	Medium	0.932	0.943	0	2.7
3721097	77.14252042828892	28.664831427154	77.3684185315256	2	29.36359001328216	11	3	0	1	0	Haze	Low	0.327	0.814	0	2.0
3333269	77.12021644733535	28.606956022976124	76.93794115109654	2	18.011728366844284	19	1	0	1	1	Clouds	High	0.45	0.198	0	3.1
3866056	77.31193082825794	28.597598228100043	77.00784712498373	2	14.316652671152044	14	6	1	0	0	Fog	High	0.12	0.999	0	2.3
3265931	77.34011246682235	28.40421966431084	77.10195067033906	2	0.5395897839174515	20	0	1	1	0	Clouds	Medium	0.368	0.949	0	1.4
37216237	77.31306535905095	28.700169013338943	77.09752107065118	1	1.594198600842763	0	6	0	1	1	Fog	Low	0.351	0.999	0	2.2
3854097	77.13969566875609	28.509979018558337	76.96567766246892	1	21.456539574057302	2	0	0	1	0	Rain	Medium	0.604	0.673	0	3.3
976701	77.39223677840299	28.83439573725221	76.9988846894192	2	11.67307841553426	22	3	1	0	0	Clouds	Low	0.132	0.769	0	3.2
01429288	77.25230063587578	28.784020950158432	77.10612446211475	1	25.430641578866677	23	5	1	1	0	Clear	Medium	0.422	0.173	0	1.1
49102205	77.2987747610213	28.502456661553754	77.08775481967326	3	4.313461956615299	18	6	0	0	0	Fog	Low	0.68	0.382	0	1.3
52908955	77.21406035572363	28.77071894125543	77.27833934333238	1	22.327975407445376	10	1	1	1	0	Fog	Low	0.531	0.231	0	1.5
32260267	77.22443232680575	28.60433045044226	77.12525961978791	1	12.827304516607535	6	0	1	0	1	Fog	High	0.126	0.362	0	3.5
032003	76.96252987795704	28.4565949162297	77.249684358509	2	29.59829965890969	17	4	0	1	1	Fog	High	0.536	0.993	0	2.7
3071319	77.37162858642098	28.800979526677217	76.92629684952662	2	23.723262019863395	1	6	0	1	1	Clouds	High	0.795	0.323	0	3.2
9167589	77.08385508038073	28.416994097525567	77.17846238683047	1	23.905263784161555	0	0	0	1	0	Clear	Low	0.775	0.535	0	2.4
3757657	77.26993105189369	28.600773133622976	77.35669665780874	1	24.13018481666518	19	5	0	1	1	Haze	Low	0.253	0.743	0	1.2

7770657	77.15990913331404	28.792711744795152	77.1036661435955	1	13.36538343505124	21	6	0	0	1	Rain	Medium	0.112	0.153	0	3.3
60154995	77.19760630077882	28.87015364916425	77.245109508568	2	13.835885872838883	10	1	0	1	1	Clouds	High	0.254	0.562	0	3.1
6847277	77.29098867810373	28.79493562693846	76.91391579382604	1	7.208244217805787	15	4	1	0	1	Clouds	Low	0.751	0.289	0	1.6
3335744	77.27455272014778	28.6327459477532	77.10894815751686	1	13.007298855447043	12	2	1	0	0	Haze	Medium	0.417	0.584	0	1.7
95742595	77.1924460944578	28.67655894401919	77.26623184536764	1	22.97445261568929	13	6	1	1	0	Haze	Low	0.4	0.471	0	1.8
66549914	76.91221449105953	28.750374734586508	77.24097583168599	2	0.5335991554352825	1	3	1	1	1	Haze	Low	0.68	0.777	0	1.7
2487228	77.33079899424345	28.46697222275863	77.19538555259528	1	21.226570570540684	7	1	0	0	0	Haze	Low	0.382	0.975	0	2.5
60108277	77.1699360225122	28.56087195581396	77.06772039252353	1	2.662186955787404	11	1	0	0	0	Fog	Low	0.947	0.397	0	1.2
10574563	77.31823700130444	28.792273986186387	77.15333569068244	1	10.018714066602891	12	5	0	1	1	Haze	Medium	0.435	0.663	0	2.0
0277688	77.06311651904875	28.410128132588014	77.03424891631064	2	5.291428150857904	18	3	1	0	0	Fog	Low	0.294	0.221	0	1.1
46343985	76.92925917264957	28.87907868042722	77.03716131719676	1	6.479004012958514	7	2	0	1	1	Rain	Medium	0.579	0.222	0	1.4
12327453	77.07317845379043	28.79765979236328	77.38565377586428	1	15.234918721160613	5	0	1	1	0	Haze	High	0.567	0.258	0	1.6
47264345	77.30165557319957	28.73075547704917	76.94800876681789	1	27.455449639354413	17	1	1	1	1	Haze	Medium	0.686	0.264	0	3.3
3558204	77.28061633285093	28.64805460555181	77.3882364466319	1	2.323430126376622	14	6	0	1	0	Rain	High	0.923	0.854	0	3.5
5130893	77.28353361977156	28.739575009683936	77.01974358326927	1	12.109347230672	22	4	0	0	1	Clear	Low	0.246	0.843	0	3.2
3808226	77.12321098046397	28.566359214325946	77.38071377586623	1	6.400228412140332	13	0	1	1	1	Haze	High	0.717	0.158	0	2.6
4300299	77.07281143396317	28.76227813237871	77.0701326791929	1	11.98097929640335	14	1	0	0	1	Rain	Low	0.313	0.113	0	1.4
19746995	77.36179190454577	28.4951063614574	76.99408069493141	1	3.15752086335311	9	2	1	1	1	Fog	High	0.967	0.918	0	3.3
61423355	77.12371364186143	28.451931948404525	76.94620470645648	3	17.000179227496474	11	5	1	1	0	Fog	Medium	0.58	0.746	0	3.0
4806388	76.95959874334216	28.737977833771044	77.09611241085823	1	17.92812332891759	22	6	1	0	0	Rain	Medium	0.788	0.618	0	1.9
25866427	76.90036086382622	28.837280767152123	77.3421382592897	1	25.488830553882963	17	6	1	0	0	Clouds	Low	0.894	0.349	0	1.6
34134523	77.07807862713807	28.59565144971808	77.38715864501758	3	1.148471946177799	0	2	0	0	0	Clouds	High	0.26	0.596	0	2.8
32497835	77.19898712298317	28.538843849679143	77.28574756711207	1	8.599410006295095	2	6	1	1	0	Fog	Low	0.369	0.189	0	2.4
5439641	77.24961702771276	28.71270717211385	77.3192910758565	1	17.152210459251364	18	2	0	1	1	Haze	Low	0.311	0.946	0	3.3
17798146	77.18195730984182	28.841930432673543	77.13943981506111	2	9.266872472281923	18	6	1	0	1	Fog	Low	0.357	0.996	0	1.2

58500235	77.14915334094144	28.469877720706425	77.08069346053908	1	21.52792416078977	6	4	0	0	1	Haze	Medium	0.408	0.401	0	1.1
7425549	77.24030238387934	28.591680344238075	76.98933336917938	1	17.08954854523179	13	5	1	1	1	Haze	High	0.105	0.606	0	2.6
58580827	76.98287845466957	28.486265715241167	76.99182233336408	1	20.556582589513567	18	3	1	1	1	Haze	Medium	0.129	0.947	0	1.2
48311968	77.00402382975511	28.648630882483577	76.95041493913263	1	6.114969506601026	22	4	0	0	0	Rain	High	0.441	0.645	0	1.9
5156289	77.35202981496647	28.428676419108587	77.13867206458599	3	23.57379276760691	4	4	1	0	0	Clouds	High	0.905	0.46	0	2.6
9732629	77.28698151327775	28.628572490362245	77.06981255459874	1	3.0365961449869783	9	3	1	1	0	Haze	Low	0.136	0.138	0	3.3
2681551	77.38651351496016	28.698996001382717	76.95836100783704	1	7.655590017632446	9	2	1	1	0	Clear	Medium	0.176	0.469	0	2.4
76860283	77.28877246317411	28.74539910846085	77.21714741773306	1	21.10671212873662	18	6	1	1	0	Haze	High	0.431	0.851	0	3.1
1515231	77.31273753256492	28.48274877834272	77.12091498500978	1	7.60927227333725	16	3	0	0	0	Rain	High	0.586	0.744	0	2.9
3780808	76.9387221946672	28.629172638793676	76.92833939419258	1	14.362707668170843	6	5	0	0	0	Fog	High	0.894	0.446	0	2.0
9574552	77.15240402269986	28.657700828980754	77.17183675860043	2	1.126911036502078	16	0	0	0	0	Clouds	High	0.754	0.982	0	1.4
0391109	77.067532776711	28.501710115200577	77.15231964732028	2	18.27439134323045	9	3	0	1	1	Clouds	Low	0.536	0.454	1	2.6
52141112	77.21694727615942	28.4830103811466	76.97031212443922	1	24.78032591269809	6	2	0	0	1	Clear	Low	0.215	0.749	0	1.7
5140833	77.06969050892253	28.83908929272428	77.18538668800612	2	14.516126242902851	1	6	0	0	1	Clouds	High	0.441	0.909	0	1.6
1613847	76.99399865901276	28.743565107987944	77.15596896901722	1	23.997990727833937	8	5	1	0	1	Haze	Low	0.405	0.583	0	2.0
32018315	77.08082104357159	28.84016739626194	77.03131422883634	2	12.866279968768309	16	1	1	1	0	Haze	Medium	0.295	0.309	0	1.2
17522576	77.20370106264683	28.80027270130451	77.22996715167439	2	23.983907047010064	1	2	1	1	1	Rain	Low	0.515	0.559	0	3.5
99434686	76.95583336030667	28.48915377305244	77.15388536898902	1	7.748259476221734	11	4	0	1	1	Clouds	High	0.925	0.413	0	1.2
67879	77.03928120641318	28.564080420145466	77.31761129778458	3	14.966956361036534	10	2	1	0	0	Rain	Medium	0.103	0.422	0	3.3
1441344	77.12381237891738	28.43404404125797	77.11388789943857	2	3.786564027613765	16	1	1	1	1	Clear	Low	0.579	0.903	0	2.6
55166447	77.24269711162901	28.45706654490377	77.09206568316145	2	12.72385433484058	13	5	1	1	0	Clouds	Medium	0.675	0.262	0	2.2
5792481	76.93778367030376	28.70038427463608	77.13765300225586	1	28.26905814983504	7	3	1	1	0	Fog	Low	0.712	0.809	0	3.4
2489747	77.0226824459138	28.83640677511621	77.39329023675087	1	19.64011746250063	11	4	1	1	1	Clouds	High	0.632	0.975	0	3.1
9019617	77.34501173923002	28.748177790240103	76.9992437777977	1	19.769542845042565	16	1	1	0	1	Fog	Low	0.739	0.785	0	1.6
67392303	76.92286349331077	28.62802150710821	77.27363227051339	2	6.516022864712942	19	4	1	0	0	Clear	High	0.978	0.326	0	1.2

31359088	76.93804235572296	28.833178402973797	76.94775429063775	1		16.40334995896785	19	4	1	1	0	Haze	High	0.626	0.279	0	2.5
3350555	77.18468837501793	28.677777747799807	77.03963271339931	1		14.996682310794544	17	2	0	1	1	Clouds	High	0.171	0.818	0	2.5
91777085	77.36674525922275	28.50318432645341	77.2441184946907	1		18.28621495900453	14	0	0	1	1	Clouds	Medium	0.576	0.577	0	1.8
49472654	77.22947862548676	28.472308285359947	77.3938494214992	1		17.9756145979036	14	3	0	1	1	Haze	Low	0.45	0.732	0	1.5
29055648	76.99822997883564	28.435074609440957	77.0861879312082	1		7.2840829605669395	10	0	0	1	1	Clouds	Low	0.196	0.265	0	1.7
53677808	77.05580196697466	28.516290772311987	77.15021536872696	1		0.6612555613334606	0	3	1	0	1	Rain	Medium	0.355	0.805	0	1.3
56993987	77.27955764298764	28.693625957289168	76.92346505252472	1		6.04665185399312	6	4	0	1	0	Haze	Medium	0.955	0.962	0	2.3
02618315	77.18156457200173	28.4270111527928	77.16026296034302	2		11.329090921275473	17	3	1	1	1	Rain	Low	0.497	0.781	0	3.0
21244067	77.08365682781984	28.488949813113443	77.12008980232049	1		20.181754926491124	13	3	0	0	0	Fog	Medium	0.831	0.374	0	3.1
5852772	76.97612962480476	28.867912760063977	77.3831617817169	2		2.239415791034702	19	3	0	1	1	Fog	Medium	0.372	0.327	0	1.4
39365573	77.02345842753465	28.631436785728635	76.95342508420525	1		17.35418013745639	23	1	0	1	0	Clouds	High	0.677	0.819	0	2.8
901786	77.05889019223976	28.844440387454394	77.3385313803796	1		4.311034231952105	10	6	1	0	1	Clear	Low	0.165	0.235	0	3.0
9514209	76.93180414592001	28.42066186258989	77.18892043253585	1		25.305766066834455	9	0	1	1	1	Rain	High	0.88	0.587	0	2.0
9432238	77.26682253623915	28.83804699745041	77.37579506338176	1		14.82776477592041	23	1	0	0	1	Clouds	Low	0.499	0.862	0	2.0
33093808	77.11595485477157	28.80509157177796	76.99095724683924	1		4.331969855484767	19	4	1	0	0	Clear	Low	0.805	0.709	0	1.8
58732423	77.38764165049162	28.43191392084203	77.17196459782046	1		2.567374333082268	11	5	1	0	0	Fog	Low	0.938	0.529	0	3.2
33226586	77.36377711885132	28.607358701847797	76.9439685514533	1		17.07873691044936	9	0	1	1	1	Clouds	Medium	0.285	0.227	0	2.4
40736004	77.35057217819809	28.770491732414584	77.37967845912065	1		26.76233275536324	12	1	0	1	0	Clear	Medium	0.737	0.518	0	2.8
11987048	77.35547005596202	28.43467366512857	77.09341670447269	1		21.268953284176987	13	4	0	1	1	Fog	Medium	0.969	0.462	0	3.2
5652728	77.11026394858875	28.61304053466996	77.06983593190216	1		24.89643274643194	21	0	0	1	1	Fog	Low	0.689	0.887	0	2.5
0823135	76.958751533369	28.832294959331687	77.2657525339829	1		16.76161285809486	14	1	1	0	0	Fog	Medium	0.965	0.722	0	2.3
95766245	77.02455897959386	28.768971108246564	76.9251693701606	1		10.82850320648072	8	5	0	1	0	Clouds	High	0.6	0.385	0	1.4
7615661	76.96393715393094	28.648481488989948	77.25652255003881	1		18.97515163276643	21	3	0	0	0	Rain	Low	0.89	0.873	0	2.4
7440054	76.91720613057156	28.538697766226303	77.20250756575925	1		5.550591766833078	4	3	0	1	1	Haze	Medium	0.848	0.88	0	1.9
52421302	77.08747681271967	28.857769491393228	77.04636144147238	2		12.751077042956776	10	2	1	1	0	Clouds	Medium	0.639	0.447	0	2.3

988011	76.99957321245321	28.61236626289905	77.33148743564395	4	12.781103764397647	12	1	1	1	1	Clear	Medium	0.164	0.98	0	1.1
0453949	76.99988494326803	28.6819931617775	77.25947871480042	2	20.15198562279324	4	5	0	0	0	Rain	Medium	0.712	0.522	0	1.2
48671456	77.23208410862443	28.848182198123684	77.32461124353284	1	14.473493113353737	11	5	0	1	1	Clouds	High	0.339	0.452	0	2.2
66446727	77.25888408145556	28.4069054871332	77.08291627129559	1	10.611295657454562	12	4	0	0	1	Haze	Medium	0.688	0.22	0	1.2
18591486	77.1771420249607	28.729839579762828	77.11119490089078	1	19.912880674179693	7	1	0	0	0	Haze	Medium	0.373	0.565	0	1.2
114118	77.23873311695365	28.86327258026304	77.02991502188686	2	17.376864362496026	1	2	1	1	1	Clear	Medium	0.768	0.444	0	3.3
99368585	77.32783424318804	28.49440715852911	77.19549471383377	2	20.369410980855893	1	2	0	1	1	Clear	Medium	0.608	0.911	0	3.4
54713213	77.23814831759692	28.63754455727421	77.2378190200804	4	13.134770153621846	22	6	1	0	0	Haze	High	0.747	0.824	0	2.9
28285555	77.2505617480808	28.855834719713428	77.24539991793442	2	25.64760152624756	18	3	0	1	1	Clouds	High	0.796	0.258	0	2.2
07932274	76.98001362102383	28.46874952388592	77.27776969588582	1	15.087637053218328	16	3	1	0	1	Fog	Medium	0.178	0.849	0	1.2
007402	77.04828236978062	28.45522386092329	77.39851207568098	1	22.348341618555917	7	6	0	1	0	Clear	High	0.424	0.278	0	2.6
79668103	77.1651767668282	28.469336476966028	77.11550338001922	2	2.5526153380834145	8	4	1	0	1	Rain	Low	0.79	0.902	0	2.1
633552	77.30565774195783	28.538558098248263	76.94881216697556	1	17.11880016449752	0	5	0	0	1	Haze	Medium	0.226	0.851	0	3.1
7575666	77.01961072252675	28.52749608716096	77.31223008237941	2	7.15898820657079	6	3	0	1	0	Rain	Low	0.732	0.544	0	1.2
27648733	77.32094016992967	28.66587183404278	77.19639666546162	1	27.41239290693468	23	4	1	1	0	Rain	Low	0.282	0.692	0	2.7
7673445	77.22105121096314	28.82538582832449	77.17046420533613	2	20.683796057502978	19	3	0	0	0	Clouds	Low	0.964	0.751	0	2.1
29608052	77.19738040652337	28.62763191969934	77.22925834866786	1	14.53274225939811	15	0	0	0	0	Clouds	High	0.496	0.896	0	2.6
5753584	76.95481028234751	28.8614971497309	77.07761456149441	2	24.87986715001562	8	2	0	1	0	Clouds	Low	0.149	0.157	0	1.6
11964635	77.21397838118683	28.78601210101129	77.31257145088948	1	25.302608629214088	19	3	1	0	0	Fog	Medium	0.305	0.166	0	1.0
08241423	77.33475588081755	28.87659109085937	77.31409960833874	1	24.94239912855288	22	6	0	1	0	Clouds	High	0.358	0.424	0	1.9
2761645	77.3117419883804	28.641290238601176	77.17086672051647	1	20.6524532642624	11	4	1	1	0	Rain	High	0.55	0.807	1	2.0
1816136	77.36049377757914	28.72601119952609	77.08340156088178	4	28.47572863814202	13	1	0	1	0	Rain	High	0.132	0.927	0	2.4
9927457	76.92703957364947	28.523396063209248	77.05290009368191	1	23.804273579496183	10	6	1	1	1	Clear	Medium	0.991	0.743	0	2.4
9633307	76.99982139051627	28.43379426050177	77.37895011193271	4	21.63783786458146	11	5	0	1	0	Clouds	High	0.571	0.134	0	1.5
6924976	76.95223443447172	28.506645162166755	77.124331271132	4	16.478885657807066	7	3	1	1	1	Rain	High	0.194	0.545	0	2.0

6185694	77.27800934445926	28.61460711914886	77.32818667324554	2	21.09533786431065	19	1	0	1	0	Fog	Low	0.292	0.516	0	2.7
5347845	77.0949414302896	28.83660288664832	77.0784752600149	1	19.00573538422879	9	6	0	1	1	Fog	Medium	0.571	0.974	0	1.6
35725226	77.30126379557991	28.45186047264097	77.38594821386216	1	10.147675692998147	23	4	0	0	1	Clear	Medium	0.633	0.997	0	2.3
77705887	77.06433778741257	28.460656985117005	77.35479833447862	4	21.79505036131213	18	4	0	0	1	Fog	High	1.0	0.259	0	2.8
931322	76.99666552262254	28.68659027128344	77.12874086624642	1	26.470564858882344	2	1	0	0	0	Clouds	Medium	0.138	0.231	0	1.7
5115409	77.1926182084383	28.752888507024224	77.25170419252053	1	6.359398084063322	22	1	1	1	1	Rain	Medium	0.596	0.138	0	1.7
7391361	77.11961763050273	28.800625415104435	77.07322056213422	1	22.80177485493778	4	3	0	1	1	Haze	Low	0.496	0.633	0	3.1
1473961	77.08498934621488	28.788783225345277	77.1804615934719	1	26.058378445915366	7	3	0	1	1	Fog	Low	0.78	0.222	0	3.2
6160693	77.28365952599329	28.80498515556603	77.29339765402898	1	1.955773272536789	4	5	1	1	0	Clouds	Low	0.493	0.526	0	2.9
0147844	77.2937294659924	28.643121587395616	76.90083955256812	1	5.312950718109137	1	2	0	0	0	Clear	Medium	0.486	0.615	0	1.0
43228707	77.30635299270553	28.45883812798573	77.20159538000183	1	5.91618426846114	15	4	0	1	1	Haze	Low	0.853	0.564	0	2.8
0830657	77.11520821587207	28.86919310574991	77.03277309737469	2	3.570638262714877	2	2	1	1	1	Fog	Medium	0.214	0.704	0	1.9
72558228	77.12348519876402	28.787104733119318	77.28408392776136	1	22.316658662344413	12	5	0	1	0	Rain	Medium	0.278	0.152	0	1.4
0021001	77.25331154441285	28.798075669690277	77.21497576482317	1	3.3657391877945804	9	6	0	0	1	Rain	Low	0.151	0.978	0	3.4
9669504	77.34982179530495	28.84386221122605	77.1571928860965	1	27.138980040452893	23	0	0	0	1	Clouds	High	0.807	0.987	1	3.4
6179969	77.20147852334777	28.635332024410605	77.15459724898034	2	25.11782428948958	13	2	0	1	1	Clouds	High	0.582	0.225	0	2.6
32960087	77.07969725908538	28.749511129729324	77.17582518715663	1	21.866472738283274	3	2	1	1	0	Haze	Medium	0.682	0.915	0	2.7
15671607	77.24985370749735	28.865793381722657	77.20375790313953	1	11.070659557027511	17	2	1	1	0	Rain	Low	0.685	0.517	0	2.4
87072653	77.16892614875738	28.70767528580634	76.97178469871741	1	23.75408870663998	15	4	1	0	1	Haze	Low	0.753	0.753	0	2.8
27533487	77.23875749494378	28.69389651897718	77.13927663213936	1	14.608289717927118	2	2	0	0	1	Clouds	Medium	0.912	0.44	0	3.2
95612615	76.97692588716427	28.57004404116647	76.903732071125	3	15.553628188608958	6	1	0	1	0	Clouds	Low	0.26	0.169	0	2.9
21135826	76.92804443873263	28.400172669475737	77.31247001807459	2	19.361684766551008	11	3	1	1	1	Haze	Medium	0.611	0.836	0	2.0
7031579	77.05661536428445	28.812773226571966	77.19092454877641	1	5.799215458212715	17	2	1	0	1	Clear	Medium	0.281	0.383	0	2.8
62667116	77.34859702023577	28.421306721976357	77.13454519455333	1	27.26747601972569	9	3	0	1	0	Fog	Medium	0.779	0.755	0	3.4
3349777	77.15257312615398	28.521606903726774	77.069219812475	1	24.688127848705005	13	2	1	0	0	Haze	Low	0.307	0.328	0	3.4



5413054	77.1025557153607	28.5727915628438	76.9258625981202	1	17.185387218730945	6	3	1	1	1	Haze	High	0.781	0.242	0	1.0
296544	77.33784337877869	28.866053113372832	77.1312220414971	4	10.837688182827664	21	5	0	0	1	Haze	High	0.479	0.289	0	1.1
30437536	77.3432538017516	28.64468018727698	77.07206542931551	2	19.74054944465412	13	0	1	0	1	Clouds	Medium	0.865	0.363	0	2.7
70274523	77.37342003448006	28.653437745548167	77.09467756926153	1	25.501334310824134	23	0	1	1	0	Clear	Low	0.161	0.653	0	2.6
4265795	77.08917248702062	28.878217144631734	76.97752468151924	3	6.50687034673688	3	5	0	1	0	Haze	Medium	0.905	0.56	0	2.5
39646487	76.9777677622089	28.48792125033978	77.1822132379673	1	21.18681966076821	7	6	1	0	0	Rain	High	0.341	0.222	0	3.4
0830322	76.95827270896608	28.782177474903328	77.12435854025979	1	3.7637462517622846	2	1	1	1	1	Clouds	Medium	0.158	0.233	0	2.3
16379317	77.20297245702712	28.621390051913185	77.1099515667619	1	25.26943529634292	16	1	0	1	0	Clear	Low	0.746	0.285	0	1.9
34562034	76.99635304013299	28.55065216803674	77.24214029083628	1	5.286924958857447	7	4	1	0	1	Fog	High	0.52	0.599	0	1.3
3222264	77.11500691019543	28.40034207026309	77.32653972123019	1	4.516118298155147	5	3	1	0	1	Clouds	Medium	0.46	0.832	0	1.1
20933484	77.32002712053264	28.608267318263643	76.90363432671738	2	3.4926925324194547	13	2	1	1	0	Rain	High	0.709	0.629	0	1.7
50870943	77.00984815453965	28.67463790319576	76.95511901247045	1	0.7869792941638429	19	0	0	1	0	Rain	Low	0.961	0.36	0	1.7
33923923	77.06876354917412	28.59823463071857	77.20916394550801	2	4.929957524021961	8	5	0	1	0	Clouds	High	0.609	0.806	0	1.2
0878706	77.16355242749187	28.41997603188117	77.27698868852221	1	24.411746283501465	15	1	1	0	0	Fog	Medium	0.695	0.611	0	2.4
15337585	77.34099757654654	28.76855298536097	76.95399156951378	1	28.02918525341172	4	1	0	0	0	Clear	Medium	0.276	0.33	0	2.9
43030125	77.33405942332854	28.85088756148372	77.03179683815452	1	4.649741274919114	21	2	1	0	0	Fog	Low	0.981	0.689	0	2.1
3089616	77.36931114158308	28.751681472091057	77.37153496375387	1	6.38990261008985	21	6	1	0	0	Clouds	Low	0.867	0.407	0	2.2
3086908	76.9740734792379	28.50048780643624	77.39782708539293	4	8.682132278766746	6	6	1	0	1	Rain	Medium	0.122	0.315	0	1.9
59657917	77.30605728227354	28.606887700312505	77.0714482837629	1	23.015742173857543	15	6	1	1	1	Clouds	High	0.117	0.501	0	1.7
11885988	77.27706319902812	28.452712875896324	76.97909896766235	1	6.369819343588454	23	2	0	1	0	Haze	Medium	0.608	0.517	0	2.3
50516457	77.12294699744066	28.806556986937245	77.06870226934468	1	15.31660490624306	11	5	0	1	0	Fog	Medium	0.306	0.703	0	3.0
3601546	76.963795392585	28.701906124381257	77.0330856825639	1	14.884772411116735	14	4	1	0	0	Fog	Low	0.871	0.915	0	3.2
3963889	77.20906730675486	28.703733255674145	77.31182413316823	1	2.92375807794812	17	0	1	0	0	Haze	Medium	0.927	0.154	0	2.9
3869224	77.11705988942387	28.711078578335243	77.34335214128195	1	21.552806825693025	15	3	0	0	1	Clear	High	0.217	0.552	0	3.2
54070105	77.18985944727862	28.475235524684734	76.96983879391165	1	3.684520005487335	2	4	1	1	0	Clear	Low	0.249	0.361	0	3.4

0778925	77.26552312172437	28.87744114038854	77.3637371887959	1	24.11414417799124	0	6	1	0	1	Clouds	Medium	0.655	0.209	0	1.7
33104493	77.15527242201325	28.442430341847004	76.96405947556158	1	16.541543069908904	20	5	1	1	1	Clear	Low	0.975	0.698	0	2.2
2676897	76.92416261986837	28.587806009910533	77.3828494937557	1	28.05593239254113	20	1	0	0	1	Clear	High	0.186	0.956	0	1.7
50815637	77.09557415128009	28.54818490751757	77.03673454810273	1	15.775766256767232	15	1	0	1	1	Fog	High	0.83	0.455	0	3.4
3502216	77.15901437707971	28.728753117248512	76.91680146489766	1	15.23007049457999	10	1	0	0	1	Clear	Medium	0.134	0.873	0	2.7
4249999	77.17960548537837	28.48511746061529	76.9336441641314	1	16.67118328034755	20	5	1	0	0	Fog	Low	0.121	0.742	0	3.2
3372269	77.2611306141381	28.45297528549813	77.23242313437333	1	9.306946606717617	20	0	1	1	0	Clear	Low	0.559	0.366	0	2.9
0673021	77.26839157003826	28.4787557922893	77.36280263258048	1	16.382940441414632	1	0	0	1	1	Clouds	Medium	0.129	0.413	0	1.5
7135725	77.34490958361415	28.81945338348575	77.39483600104654	1	15.133466973852713	16	1	1	1	1	Haze	High	0.309	0.661	0	2.4
71293592	77.28209271174205	28.82959773691783	77.15569680950716	2	28.083675900050963	1	1	1	0	1	Clouds	High	0.355	0.347	0	2.0
4105577	77.11000298793651	28.83350935288017	77.03642719755163	2	14.665322436630383	21	1	0	1	0	Clouds	High	0.426	0.742	0	3.1
7838344	77.02917099423067	28.853185395028778	77.10319520183572	2	8.989287039061299	2	1	1	0	0	Clear	High	0.927	0.957	0	3.0
5030849	77.31349663865453	28.68005098250438	76.90751321926429	3	17.1204867303744	21	1	0	1	1	Clouds	Low	0.698	0.276	0	2.0
0876844	76.93827887930668	28.73979834261381	76.92676484276838	1	24.20293303373543	19	3	1	1	1	Rain	Medium	0.241	0.11	0	1.9
2473622	77.37658647224754	28.46222067287719	77.26182134500117	1	25.52814627374633	9	0	0	0	1	Rain	High	0.672	0.558	0	1.8
35989685	77.36202009025371	28.873232177025844	77.00494938650819	1	22.76729745640038	22	5	1	0	0	Fog	Low	0.152	0.159	0	1.6
216037	77.09720152496497	28.867600950501505	77.01628374753192	4	16.476368718879122	3	2	1	1	0	Clear	Medium	0.539	0.842	0	3.0
4222121	77.14994573259483	28.73257154444413	77.15011869219005	1	21.75923178552023	18	5	1	0	1	Haze	Medium	0.865	0.531	0	3.4
7192453	77.17377134399382	28.48751215661176	77.03658968776672	1	19.941817707901453	6	5	1	0	0	Haze	High	0.182	0.541	0	1.6
180512	76.93236131668009	28.513049803727984	77.03755805663315	4	9.690813548086716	14	6	1	1	0	Clouds	Medium	0.218	0.876	0	3.0
2340825	77.24894010056698	28.415318947719324	77.28999664997326	1	23.964058727609974	2	2	1	1	0	Rain	Medium	0.729	0.91	0	2.2
1740893	76.94928683021824	28.69449909052429	76.99418069922334	1	23.022079414594835	18	6	0	0	1	Fog	Low	0.896	0.787	0	2.2
3608649	76.95639685983687	28.749804248680277	77.07191897598359	1	23.259589693506747	4	3	0	1	1	Clouds	High	0.144	0.449	0	2.9
41107983	77.01746989724172	28.71095377071909	77.31616821615361	2	19.87405874495909	2	2	1	1	0	Rain	Low	0.535	0.8	0	2.6
0876606	76.94667447057475	28.81793585442436	77.31124106800313	2	22.95631924806902	18	1	1	1	0	Haze	High	0.211	0.953	0	1.0

5641598	76.9602392742915	28.70950045346513	77.18486881204512	1	1.1384266169547077	13	2	1	1	1	Clear	High	0.853	0.813	0	1.2
45561397	77.07648770164235	28.655300715644746	77.16722639028977	1	7.673761855542638	13	2	1	0	1	Clear	High	0.941	0.14	0	3.0
43434	76.93452184649061	28.60138966518624	77.06997675361119	1	20.084820807995484	12	4	1	1	0	Fog	Medium	0.4	0.201	0	1.9
9848703	77.24054436705053	28.80575836658769	77.21822151504254	1	5.711906126570634	3	4	1	0	0	Rain	High	0.693	0.704	0	2.3
3347697	77.25319220541286	28.73309479316764	77.35487239084803	1	27.206053286896825	18	3	0	1	1	Fog	High	0.813	0.546	0	2.4
16497847	76.90966195227949	28.420073635139197	77.37047926980883	1	4.650739517458239	1	2	1	0	1	Clouds	High	0.114	0.476	0	3.4
28506864	77.1748315528572	28.670951149991694	77.15703078400144	1	8.463263322794479	7	0	0	1	1	Clouds	Medium	0.791	0.829	0	2.2
9894138	77.15990875663874	28.797214969583877	76.92044273517061	1	16.419083074816548	2	0	1	0	1	Haze	Medium	0.412	0.358	0	2.2
51672605	77.37674351137791	28.710143727314517	76.956992247256	2	27.48814235980659	0	0	1	0	0	Clouds	Medium	0.816	0.623	0	1.2
9394045	77.18158476182548	28.40111447521081	77.00369763915907	1	1.1313447285400011	7	6	0	1	1	Clear	High	0.117	0.497	0	2.8
04136248	77.30679911783643	28.582927146892896	77.2516687506159	1	20.456391048201414	13	5	0	1	1	Haze	High	0.245	0.352	0	2.9
7037701	77.30847002319015	28.66827963709565	77.1961898265818	1	24.209579280963546	18	1	0	0	0	Clear	High	0.415	0.213	0	3.1
64779573	77.1376640904415	28.844660639760296	77.36438212143831	1	21.959662171767494	9	4	0	0	1	Fog	Low	0.663	0.205	0	1.5
92897614	77.18166323257167	28.508922522927172	77.04837815129545	1	3.4665879333506497	15	5	0	0	0	Fog	High	0.751	0.586	1	3.4
96447805	77.20977898081313	28.728064751288684	77.36965655815295	1	1.7568733631272606	17	0	0	0	0	Rain	High	0.971	0.548	0	1.5
10607443	77.30989491581434	28.76229929519628	77.34573576649026	2	5.613317371416433	14	1	0	1	0	Fog	High	0.294	0.655	0	2.7
72647146	77.24405567453165	28.45977701817174	77.06266969083406	1	4.114867469961657	21	4	0	0	1	Clear	Medium	0.485	0.226	0	2.5
73992423	77.21738081062816	28.86272193543244	76.91103522882338	1	11.08629189193165	12	0	0	0	0	Fog	High	0.173	0.66	0	2.1
6465516	77.20542697895304	28.423318102286917	77.38466302772353	2	8.235708076921359	1	4	1	0	0	Haze	Medium	0.307	0.429	0	3.3
6477364	77.03905312254838	28.867473083140645	77.32464527409438	1	18.37344143346921	14	4	0	1	0	Clouds	Medium	0.188	0.719	0	1.2
9951271	77.38740013492236	28.69726893363377	77.39499408271969	4	2.481170089222015	22	1	0	0	0	Clear	Medium	0.857	0.69	0	2.4
901726	77.2320329770255	28.609764728882705	77.3094199369779	1	20.937140434030088	3	0	1	1	0	Fog	Medium	0.59	0.577	0	2.7
15619187	77.06291431205096	28.44890801230242	77.02720638269061	1	9.63180420714732	3	6	0	0	1	Rain	Low	0.381	0.406	0	2.0
4353603	76.92019547729676	28.50812464307439	77.15683251579253	4	20.17695900907852	4	1	0	0	0	Clear	Medium	0.813	0.97	0	3.4
57813256	77.23134178153899	28.68641234624477	77.29938259928224	1	25.351286855262774	5	6	1	0	0	Clouds	Low	0.314	0.906	0	2.0

1477374	77.22775186231678	28.68695174808456	77.26352631809375	1	4.254252152147199	7	3	1	0	1	Fog	High	0.734	0.474	0	2.4
43272604	76.90831586805297	28.505128001894256	76.93733850402064	3	29.682337376015195	10	2	1	1	1	Fog	Low	0.624	0.46	0	2.4
0974365	77.1585573754615	28.61943783021106	77.21120934616377	1	9.962560265531067	7	0	0	0	1	Rain	High	0.99	0.146	0	3.2
9711421	77.30625636142881	28.584670311686327	77.19069738614441	1	8.659020147295344	11	2	0	1	0	Clear	Medium	0.673	0.796	0	3.2
2961668	77.02427043018874	28.651365937940763	77.33456365494824	1	23.640366751997984	19	0	1	0	1	Haze	Medium	0.196	0.464	0	3.0
03452688	77.24166146811599	28.68894812084403	77.11689627029402	1	1.8751779611552748	3	4	0	1	0	Rain	Medium	0.897	0.755	0	2.6
36514225	77.15495097478785	28.83450313416841	77.16065804917426	1	10.954606621063848	23	6	0	1	1	Clear	Medium	0.677	0.832	0	1.5
3901297	77.07322158370181	28.68298808565892	77.08440151733114	1	10.234295403071055	5	0	1	1	1	Fog	Medium	0.284	0.293	0	3.3
1623058	77.08845585289053	28.84670619505311	76.9165273560796	4	1.6806644078886968	7	5	0	1	1	Clear	High	0.546	0.852	0	1.7
2814805	77.3575108780441	28.864699179016423	77.00468221479396	1	23.87797299228141	13	4	0	0	0	Rain	Medium	0.364	0.23	0	3.3
6756284	77.3494589541401	28.7173553181144	76.96113097030926	1	25.71839615745658	2	2	0	0	1	Haze	Low	0.619	0.585	0	1.2
0888469	77.21153721522583	28.830494793268063	77.0704634672208	1	10.226905772638435	14	1	1	1	0	Rain	High	0.204	0.136	0	2.8
1504706	76.96431042465835	28.42879699913956	77.02027336533473	1	6.202462537729151	8	0	1	1	0	Fog	Medium	0.897	0.568	0	2.5
95509712	77.17478232898763	28.749329582413747	77.0628989351099	2	28.810608234229356	12	3	0	0	1	Haze	High	0.169	0.563	0	2.1
00158166	76.92391332329746	28.58758406746312	77.10929897293086	1	6.176397810748952	6	2	1	1	0	Rain	High	0.568	0.393	0	3.2
07006447	77.119908192587	28.744799927607406	77.15128141959282	1	2.221553866473568	22	1	1	1	0	Clear	High	0.609	0.459	0	3.1
300565	77.2548836963279	28.40639871348059	76.97414417369266	4	5.156477351715618	22	4	1	0	1	Haze	Low	0.919	0.901	0	2.3
47387225	77.353202006758	28.470160020312782	77.08625065441807	1	16.820508253517023	22	2	1	1	0	Rain	Medium	0.493	0.153	0	2.3
0699811	77.27912366737372	28.55072228131042	77.2117732137152	1	21.18529845049457	17	6	1	1	0	Fog	Medium	0.312	0.515	0	2.2
228563	77.22113159752364	28.788582721362214	77.08624034302044	2	15.466449975903185	6	0	0	1	1	Clouds	High	0.389	0.19	0	2.7
3489032	77.00131796446367	28.746320121999453	77.00844252285246	2	2.891975113358221	4	4	0	1	0	Haze	High	0.954	0.64	0	1.1
441834	76.98258257220041	28.73097435460896	77.13798815134481	1	4.496197890082311	23	0	0	1	0	Haze	Medium	0.287	0.338	0	3.1
43375885	77.27475001893995	28.830870586560277	77.12391543526464	1	25.583783791622015	16	2	0	0	1	Rain	Low	0.149	0.556	0	2.1
0948413	77.34915357069494	28.814955740183684	77.1874606958959	1	28.52160576828865	17	1	0	0	0	Rain	High	0.45	0.518	0	2.4
19442744	77.16512588922485	28.558401829730208	77.3676154343454	1	3.1037370898920944	6	4	1	1	0	Clouds	Medium	0.565	0.77	0	1.9

78813977	77.22795609289282	28.78043224213688	76.93558735665596	1	18.086541105973694	0	4	1	1	1	Haze	High	0.36	0.819	1	2.8
4475861	77.39309595020464	28.466379736233343	77.27520947764062	1	0.7020712330430117	7	4	0	1	0	Clouds	High	0.928	0.189	0	3.0
98492965	77.36627900313259	28.538635308393346	77.23599721847562	1	7.709511041969443	11	1	0	0	0	Fog	High	0.367	0.789	0	2.5
15897114	77.29024240724198	28.792770947387872	77.2159525297081	1	22.30398287523799	7	0	1	1	1	Rain	Low	0.143	0.615	0	3.2
23548164	77.18344282289742	28.490154141214923	77.09689656575571	1	29.101990395043227	15	3	0	0	1	Clouds	High	0.448	0.889	0	1.0
18394014	77.2015165642462	28.41025044164494	77.08892867163027	1	11.140470356266077	5	1	1	1	1	Haze	High	0.794	0.824	0	1.1
1043698	77.1022985928645	28.7604592537148	77.37845026709398	1	2.345722702890359	8	1	1	1	1	Clear	Medium	0.121	0.319	0	1.7
71852318	77.36442190073747	28.406865235877028	77.3063370137462	1	3.5315318110877856	8	3	1	0	0	Clouds	Low	0.506	0.819	0	1.2
3359095	77.29727391404681	28.74565983996477	77.15139184711678	2	12.004190509999722	9	6	1	1	0	Clear	Medium	0.541	0.609	1	3.5
01585846	76.93306940626871	28.87139062336551	77.0640753535282	3	2.200855151893717	18	1	1	0	1	Fog	High	0.43	0.547	0	2.4
3625301	77.26113326888252	28.55480154689064	77.1317935416994	1	11.66994672638178	20	5	1	1	0	Fog	Medium	0.859	0.524	0	1.1
58796988	77.15162962208824	28.68716249295786	77.20560230823827	1	18.373377727665797	15	5	1	1	0	Fog	Medium	0.982	0.168	0	3.4
0276822	77.208659889392	28.44470727731924	77.0092063666504	2	25.89386454646813	3	0	0	0	0	Clear	High	0.183	0.292	0	1.2
385322	77.02763091111079	28.589400106526423	76.98534533689458	2	8.055140464459134	16	1	0	1	1	Haze	High	0.175	0.737	0	2.1
05216915	76.94811044808635	28.70325175199304	77.04456887517844	1	5.181855794728794	10	1	0	0	1	Clear	High	0.227	0.735	0	2.9
3926096	77.12323441475084	28.79265566399765	77.29650674205178	1	26.65509350887801	17	6	1	1	0	Haze	High	0.85	0.308	0	2.7
6180997	77.26186673464007	28.489576677241832	77.18308450960635	1	17.19015305335204	21	0	0	1	1	Fog	High	0.687	0.284	1	2.3
15960485	77.04255574274808	28.72624511403658	77.37707237995319	1	4.795779341947379	12	0	1	1	1	Haze	Low	0.605	0.162	1	3.1
25060663	77.35920307318041	28.741964386482195	77.35449315913647	3	8.643971548684958	11	4	0	1	0	Clouds	Low	0.207	0.299	0	1.8
46972484	77.28455897243386	28.77608956612016	76.97218249109831	2	26.132814864811703	12	5	1	0	1	Haze	Medium	0.449	0.41	0	1.6
15645763	77.20582088038468	28.753255066718403	77.1447962201052	1	1.0838754076251922	2	6	0	0	1	Clear	Medium	0.252	0.308	0	1.0
77229857	77.2526073019351	28.80010065632352	77.06286305719348	1	3.662083953793729	10	3	0	0	0	Haze	Low	0.571	0.259	0	1.6
5748136	77.11182606412181	28.580506342463668	76.97855950409925	2	19.076104195597686	7	3	0	1	1	Clear	High	0.154	0.9	0	2.1
99742325	76.9777103870645	28.50113011759557	77.27107880148615	1	26.33463819386337	14	2	1	0	0	Rain	Medium	0.334	0.772	0	2.3
57611927	77.37296848389886	28.742197655228185	77.1974243064387	1	2.3762205086220494	12	3	1	0	1	Clouds	High	0.458	0.209	0	2.7

01650437	77.24367716362073	28.85620966972013	77.24293035646284	1	21.702027929299835	12	6	0	0	0	Clouds	High	0.207	0.419	0	3.3
33309088	76.97480774667113	28.60895935203766	77.0155337940665	1	10.130037698686776	21	2	0	1	0	Rain	Low	0.501	0.556	0	2.1
64065107	76.94225496623388	28.843519580289872	77.25119086945621	1	14.99035213719215	4	6	0	1	1	Haze	Medium	0.47	0.435	0	3.3
9420314	77.10050081722028	28.8038029349505	76.90334464410527	1	8.577819973800613	9	5	0	0	1	Haze	High	0.52	0.531	0	1.0
51668407	77.1481890986048	28.721138804086085	77.14957221611591	1	22.986140909459827	2	6	0	0	0	Clouds	Low	0.878	0.666	0	2.9
00553493	76.9858039215691	28.56366876991486	77.30918188049586	2	5.305048295773332	0	4	0	1	1	Clouds	High	0.68	0.228	0	1.4
9474184	77.35529002391543	28.69146847707277	77.1412641719856	3	4.662290440049882	15	6	0	0	1	Fog	Medium	0.494	0.119	0	3.4
00079223	77.25989600458344	28.64164096401722	77.33259884479219	1	5.312201790742714	7	5	0	0	1	Haze	Medium	0.305	0.747	0	1.2
67962667	77.20048067847104	28.86687486191113	77.05204865256158	1	7.521902635409251	1	3	0	1	1	Haze	Medium	0.909	0.178	0	2.2
97890135	77.15657290213535	28.51140354927072	76.92594529855177	1	7.21829753739125	22	6	0	1	0	Clear	Medium	0.759	0.456	0	3.4
3922605	77.33071788495515	28.40200124361856	77.0855873343831	1	26.9528499980895	15	6	1	0	1	Rain	High	0.82	0.707	1	1.8
25999026	77.15075560538003	28.75056729168304	77.29963534819517	2	28.53095318447283	17	4	0	1	0	Rain	High	0.97	0.728	0	2.2
90922675	77.30453862465289	28.747998973911063	76.9445436260402	1	21.551416236914307	16	2	0	0	0	Fog	Medium	0.315	0.891	0	3.0
94955517	77.09036254460372	28.85256811637369	77.38463399432307	1	13.227003244250394	10	6	1	0	0	Clear	High	0.185	0.103	0	3.5
0829116	77.16252683742239	28.702189653066775	77.06926590952122	2	18.862916255800208	15	1	1	1	1	Fog	Medium	0.416	0.376	0	2.2
5028952	77.07119518331751	28.48025094321361	77.12190937212502	4	15.714101788289131	2	4	1	1	1	Clear	Low	0.128	0.251	0	1.8
27123925	76.95584765381419	28.77468205909561	77.32408899889006	1	27.55519046944824	14	2	1	1	0	Clouds	Medium	0.66	0.973	0	2.3
9787216	77.013401875585	28.776887059711772	76.90848264353754	1	3.716004021326045	22	3	0	0	0	Clear	Low	0.177	0.591	0	2.0
6703893	77.24829733326155	28.403937793160523	77.2206227191073	1	8.078840723565198	12	3	0	0	0	Fog	Low	0.561	0.145	0	2.2
3276924	77.25676804931989	28.60264505755568	77.3343344707826	1	2.363020639758037	13	4	1	0	1	Rain	Low	0.542	0.909	0	3.3
10992272	76.90444393062097	28.56288923230818	77.20623594243594	2	12.048282800736091	6	1	0	1	0	Haze	Medium	0.829	0.123	0	2.9
9532346	77.03121244519733	28.659160068496423	77.05096471544738	1	29.458735941265044	19	3	0	1	1	Rain	Medium	0.368	0.406	0	2.4
1951676	76.93528807892363	28.810674492109403	77.03564330628404	1	2.9526016468737377	15	4	1	1	0	Haze	High	0.915	0.539	0	1.6
90619035	77.24283637484685	28.60017791729436	77.0190775408099	1	16.386283928846545	15	2	0	1	1	Clear	High	0.853	0.918	0	2.6
33722737	77.00558326052173	28.508620923129563	77.01132569587278	1	18.121699864565684	4	5	0	0	1	Haze	Medium	0.961	0.589	0	1.3

63469477	77.24149238406827	28.616531456625054	77.06266267373815	1		22.58629113097628	5	1	0	1	0	Fog	Low	0.355	0.902	0	1.7
2785736	77.24600888834804	28.787040093514086	77.04671458535638	1		11.291552446712164	16	4	0	1	0	Rain	High	0.618	0.821	0	2.5
9990037	77.24963645534478	28.79322967184596	77.00602868096884	3		15.337027602515592	22	3	1	0	1	Rain	Low	0.644	0.924	0	2.4
5561745	77.167061628838	28.72661836744379	76.93415788490145	1		16.144227538508538	19	2	1	0	1	Haze	Low	0.87	0.986	0	1.7
38708988	77.0636322773518	28.676209655431578	77.3150556804647	4		10.046773961509745	3	1	1	1	0	Haze	Medium	0.348	0.89	0	1.2
0123241	77.08426230831421	28.73886822509753	77.04177487772218	1		16.71220985311497	0	3	1	1	1	Fog	Low	0.977	0.322	0	2.8
10954016	77.00062523751757	28.61979618872769	77.08609126938158	1		13.337689664365437	17	3	1	1	0	Rain	Medium	0.663	0.156	0	1.2
4192006	77.37175799009076	28.594921829331717	77.0714115860952	1		21.97248057911261	3	6	0	0	1	Clouds	Low	0.847	0.769	0	1.9
2269398	77.17093025075953	28.73424855633808	76.99450620489881	1		22.971810685318303	19	5	1	1	1	Clouds	High	0.935	0.769	0	1.9
96085247	77.38543661959079	28.850719213873457	77.22105585836603	1		12.559171157999758	5	6	1	1	0	Fog	Medium	0.939	0.73	0	2.2
55134628	76.92507334335559	28.674742308056143	77.16569912304695	1		7.79683916732426	18	1	1	1	0	Clouds	High	0.924	0.784	0	1.5
1859416	77.24713634879544	28.787401032812003	76.92584189066456	1		4.148605277244656	20	4	0	0	0	Clear	Low	0.557	0.378	1	2.5
6669884	77.34967504214718	28.69742408023949	77.2870142334518	3		28.48104023532397	9	4	0	1	1	Clouds	High	0.865	0.219	0	2.1
6223129	77.3571784004317	28.654326859480115	77.3032742579381	1		9.766668294796734	11	6	0	1	1	Fog	Low	0.362	0.497	0	3.2
9668277	77.26550446853328	28.53037024013513	77.1179979899602	1		9.217706159659226	17	1	1	0	1	Clear	Low	0.83	0.346	0	2.9
2339093	77.15459826478273	28.54594443466323	77.0719725895827	1		10.82356316172496	0	2	0	1	1	Haze	High	0.249	0.522	0	2.0
28754497	77.3608270608243	28.55990134452265	77.15498733805518	1		6.506738188902416	19	1	0	0	0	Clear	Medium	0.815	0.29	0	2.4
28054267	77.3241026871302	28.647715277148578	77.01326329850407	1		23.6946203342524	11	1	1	1	0	Haze	High	0.608	0.137	0	3.2
99892628	77.37044835249158	28.57547310182628	76.94746743501011	1		20.317170123893572	15	5	1	1	0	Haze	Medium	0.213	0.249	0	1.6
57032345	76.96050583452775	28.72096934984741	76.9668153223729	1		15.135431460668476	10	0	0	0	0	Clouds	Low	0.236	0.495	0	3.4
99609145	77.18050165684227	28.77014112591843	76.9418966133796	1		17.618749814900255	8	0	1	1	1	Fog	High	0.679	0.422	0	1.7
16854253	77.11136021416507	28.502841345718707	76.9291016904266	4		0.5299827771286406	22	2	0	1	1	Clouds	High	0.868	0.712	0	1.2
1788016	77.01716925741579	28.432443682365317	77.08470168376007	1		28.722916855619204	10	5	1	1	1	Fog	Medium	0.287	0.621	0	3.4
3594053	77.08962498822751	28.813144692757497	77.26696396950169	1		12.72122581479086	0	0	1	1	0	Clouds	High	0.413	0.806	0	2.8
71602983	76.91282182829764	28.745522529861663	77.17113871999908	1		25.48230049994116	6	2	0	1	1	Rain	Medium	0.739	0.149	1	1.9

72322228	76.95865073748686	28.72430371706436	77.08133466872337	1	29.00838247885264	20	6	1	1	0	Fog	High	0.118	0.957	0	1.1
9055204	77.14332882978005	28.536413864062357	76.93294869690858	1	14.720611431930694	9	3	0	1	1	Haze	Medium	0.343	0.813	0	2.8
5127715	77.05200954711603	28.74824285458774	77.07916653228874	1	28.150513067556403	20	0	1	1	1	Rain	High	0.675	0.295	0	3.4
70921887	77.19726343339582	28.47687552639728	76.96442508214123	3	25.949272247751573	7	2	0	1	1	Clouds	Low	0.447	0.327	0	2.4
0817121	77.20855517325582	28.422080222653225	77.31715121899437	1	24.024671664670954	21	5	0	0	1	Clouds	High	0.283	0.958	0	1.0
584314	77.22719879669275	28.417978022081385	77.29140167956345	2	10.15428201206238	18	0	0	0	0	Clouds	Low	0.764	0.853	0	2.3
9773412	77.02202043774908	28.457129056339813	76.90864165898165	1	4.76581274770173	7	5	1	1	1	Haze	Medium	0.287	0.596	0	2.0
1232697	76.97758501591434	28.42934804277869	77.37629568172675	1	26.885602182361453	19	3	0	1	1	Clouds	High	0.755	0.454	0	1.3
5813056	77.06171466873487	28.511631612647097	77.17946941866813	1	6.383136416262931	8	6	0	0	1	Clear	Medium	0.787	0.802	0	2.3
01831647	77.06819567143482	28.588140259621287	77.07009026761372	2	13.29845742800193	2	5	0	1	1	Clear	Low	0.351	0.971	0	2.3
2270765	77.33054433371697	28.602464374153502	77.24259874574742	2	19.031168491496125	7	0	1	1	0	Clear	Medium	0.258	0.748	0	2.6
60640595	77.0150169794744	28.81140634711816	77.2825765167143	1	28.86854889281926	11	6	1	1	1	Fog	High	0.649	0.557	0	1.3
9063509	77.22107571374515	28.44286929902228	77.33883882609736	1	6.374276240891251	5	3	0	1	1	Clouds	High	0.722	0.993	0	1.3
90581464	77.08172804492686	28.64261131143978	77.04939385204784	2	3.0979084068813068	2	5	0	1	0	Clouds	Medium	0.907	0.855	0	1.9
6263606	77.21247717818629	28.726849109594465	77.19550866265337	1	10.977296428522834	9	4	0	1	1	Rain	Medium	0.295	0.65	0	2.0
2918617	77.2123689429535	28.769730596396435	77.12757577214356	1	6.269670551769344	19	4	0	0	0	Rain	Medium	0.758	0.396	0	2.7
53941705	76.91020405024224	28.430854286472577	77.28418602782611	1	23.228111559624228	2	2	1	1	1	Haze	Low	0.604	0.399	0	1.9
1451932	77.25917152926324	28.68207999370245	77.1185832179311	1	18.22579332178828	15	4	0	0	0	Clear	Medium	0.732	0.328	1	1.4
203304	76.97489215418052	28.773083692608434	77.1759287824411	3	19.555919554262307	20	0	1	1	0	Rain	Low	0.112	0.193	0	3.1
24098823	77.39906206782011	28.80994939487369	77.36130253584726	2	16.83881864272986	22	3	1	1	0	Clear	Medium	0.459	0.891	0	1.6
12364027	77.17642516763259	28.635737930425705	77.31218459684641	2	27.601977980515475	2	0	1	0	1	Clouds	High	0.122	0.985	0	2.8
18886385	77.1551352599957	28.432484918577323	77.29995289541243	1	16.091293790208695	21	1	1	0	1	Clear	Medium	0.706	0.874	0	2.3
2317736	77.33210946862569	28.554828771046385	77.3823929003142	1	9.863922013643911	9	1	0	1	1	Rain	Medium	0.869	0.499	0	3.5
6720841	77.09697320500935	28.53493850815632	77.16079206804334	2	25.82557551702704	11	1	0	1	1	Haze	High	0.704	0.942	0	2.0
94332272	77.09613560704092	28.631740777376645	77.10460807014924	1	1.5132039913425157	17	3	1	1	0	Haze	Medium	0.392	0.6	0	3.1



9176645	77.24006540626175	28.65882484252218	77.16949208003982	1	7.813608839310483	11	0	1	0	1	Clear	Medium	0.118	0.988	0	3.2
56558916	77.3935613919362	28.62290515061613	77.31418973485955	1	4.42552633099548	8	2	0	1	0	Rain	High	0.784	0.629	0	2.5
5842329	77.10548579734234	28.78868547069091	77.14550615946901	1	21.691782946515843	18	5	0	0	1	Rain	Low	0.952	0.454	1	1.8
16309063	77.08486257555568	28.498718659881806	77.35102603182627	1	5.38403514758664	4	6	0	1	1	Clouds	Medium	0.108	0.983	0	1.7
42643413	76.96229052828635	28.761818642056845	77.32403818593325	1	9.46949347451692	6	2	1	0	0	Clear	Medium	0.523	0.344	0	2.1
3665416	77.00559458809018	28.4121240434573	77.1439616075342	1	12.108931516678435	23	3	0	1	1	Clouds	Medium	0.924	0.918	0	3.1
4082116	76.93755244802858	28.57267979260655	77.03470254550865	1	5.900274254626913	10	1	1	1	1	Fog	Medium	0.457	0.264	0	3.5
1779005	77.06669819706342	28.61060909766595	77.1287438909906	1	14.380253731035264	19	3	0	1	0	Haze	Medium	0.998	0.628	0	2.6
36460463	77.1234124921185	28.544510921533828	77.32874820749825	2	24.460696758831176	12	2	0	0	0	Fog	High	0.485	0.975	0	1.0
76051388	77.36890661500698	28.516558777129376	77.03755905821188	1	16.875232057277454	8	5	1	1	1	Haze	Low	0.799	0.367	0	2.5
78665395	77.08747000040482	28.690174197435187	77.06510926586262	1	27.39874989211673	2	1	1	1	0	Haze	High	0.998	0.71	0	1.6
03975987	77.24404138952455	28.76818510565489	77.36408981542176	1	10.526123755533511	22	4	0	1	0	Haze	Medium	0.84	0.634	0	2.2
1798116	77.18132958877969	28.434915324833	76.96449406352049	1	28.486056897245277	6	0	0	0	0	Clouds	Medium	0.468	0.172	0	2.7
28856825	77.20528515800156	28.41373482901309	77.06500877935821	1	11.381963185181911	1	3	0	1	0	Haze	Low	0.265	0.652	0	1.8
5009041	76.9425620812715	28.53698007478645	76.99347866799201	1	7.529746046644231	22	0	1	0	1	Fog	High	0.922	0.836	0	2.6
7240005	77.1058760582931	28.553593106389812	77.14323063162377	2	11.756001458334698	2	2	1	0	1	Rain	Low	0.31	0.966	0	3.1
5093573	77.2464398938494	28.650143765511395	77.3299785499438	1	26.32086109620472	16	2	1	0	0	Clouds	Medium	0.508	0.481	0	1.5
22799582	77.1836316351334	28.76901052878333	77.07587385428722	3	18.31079055518543	11	1	0	1	0	Haze	High	0.584	0.627	0	1.3
51139354	77.06720693042011	28.65155290294465	77.31914774900099	1	28.789621643456968	20	5	1	0	0	Clouds	Medium	0.856	0.584	0	2.3
4280697	77.3076891270215	28.502068544044235	76.95190493987462	1	16.26803529202745	2	2	0	1	1	Clear	Low	0.402	0.326	0	2.4
4065121	77.3461841683228	28.803092179839883	77.28651486453879	2	18.63132145556856	11	2	1	0	1	Rain	Medium	0.565	0.56	0	1.2
31386053	77.35608886788255	28.434513515357114	77.0076456714554	2	21.49378753607608	7	5	1	1	1	Fog	Medium	0.672	0.797	0	2.8
3272017	77.0311562628211	28.785150279142936	77.15514469532984	1	13.241932385055586	19	2	1	1	0	Clear	Medium	0.422	0.764	0	3.2
4715369	77.20927423753994	28.516254283977812	77.03649963809833	4	9.089632676954812	20	5	0	1	0	Fog	High	0.581	0.281	0	1.2
1941241	77.28233560821069	28.43515046704653	77.3893310051935	2	27.207890784067096	9	4	1	1	1	Haze	High	0.958	0.868	0	2.8

82539383	76.98626570846221	28.68240708135047	77.18332956267047	1	29.988280086840607	4	2	1	0	0	Rain	High	0.337	0.553	0	1.6
55037824	77.06978679652968	28.84014125262813	76.9360161340316	2	15.847816442616558	17	5	1	1	0	Fog	High	0.379	0.482	0	1.6
4917043	77.3858074283204	28.54093188267173	77.07475281349708	1	5.758011571811702	14	0	1	1	1	Rain	High	0.143	0.331	0	3.2
900582	77.33630587771478	28.51798170709793	76.92087206614958	4	7.825006083714898	22	3	0	0	1	Fog	Low	0.631	0.218	0	2.0
4217512	77.35482744138056	28.632242310928167	77.38693785993112	1	1.1963544255727792	11	2	1	0	0	Clear	Low	0.518	0.735	0	1.9
8320284	77.18218887833632	28.514179492230934	76.94598137375219	1	18.872814378607437	7	6	0	1	1	Haze	Medium	0.695	0.763	0	2.6
18668406	77.21531549010533	28.486622750287736	76.94271268902622	1	12.49951569224941	8	6	1	1	0	Rain	Medium	0.491	0.554	0	2.1
49218013	76.90145625200849	28.46263618815531	77.20103556322096	2	26.68289072665008	15	5	1	1	0	Clear	Low	0.889	0.851	0	2.5
6258636	76.93717341245524	28.81905540966095	77.28190047500861	1	24.04139996723096	17	5	0	1	0	Clear	Medium	0.844	0.513	0	3.1
4295072	77.13731723249391	28.547176074168767	76.98022225797341	1	16.466991090000718	11	5	1	1	1	Haze	Medium	0.766	0.406	0	1.1
4121921	77.14365619501001	28.486410903859667	76.95308052078067	1	11.19255406470218	2	1	0	1	1	Clear	High	0.573	0.449	0	1.1
50550573	77.18856378324236	28.672148878692607	77.25383773014512	1	22.082540220853254	20	6	0	0	0	Fog	Low	0.952	0.749	0	2.1
0760436	76.91358712202282	28.704091863216824	77.169307213016	1	19.51686511524878	15	6	1	0	1	Clouds	Low	0.956	0.459	1	1.6
02030932	77.17681496652716	28.543940861563897	77.37173338570419	2	17.01888555022209	8	1	0	1	0	Clear	Medium	0.137	0.36	0	1.6
0962546	77.10433542821475	28.680310736264985	77.14901020596835	1	15.306848799346673	9	3	0	1	0	Haze	Low	0.189	0.572	0	2.4
9720655	77.06930261111222	28.782054709778617	77.20423334606691	1	22.81591448192893	9	2	0	1	0	Rain	Low	0.514	0.625	0	2.7
6265356	77.13525590231696	28.49688806154367	76.99096221125592	1	26.040235865475108	20	2	0	1	0	Clear	Medium	0.23	0.878	1	2.7
46740737	77.03842390224247	28.511642089533368	77.06110761289119	1	9.505802196562016	17	2	1	1	1	Clouds	Low	0.813	0.33	0	3.5
22297778	76.90075198265954	28.675534249017502	77.09200781427936	2	27.46302923259004	0	6	1	1	1	Clear	Low	0.999	0.353	0	2.7
11378876	77.0870615443667	28.58118602743633	76.90198234502705	1	19.95603035108359	15	3	0	0	1	Haze	Low	0.593	0.867	0	1.3
17059373	77.20733957012563	28.426831548524152	77.10448265122183	2	22.677895553893595	15	6	1	1	0	Clouds	Medium	0.401	0.636	0	2.0
96411767	76.97321855723082	28.615896054648164	77.37755804666276	1	29.858870002549327	13	2	1	0	0	Fog	Low	0.31	0.369	0	3.2
9656192	77.39462971442674	28.536563520778756	77.0569135974207	1	26.758547146172244	8	1	0	0	1	Clear	Low	0.911	0.507	0	2.9
3110794	77.1746902040834	28.530490274405484	77.16809094691023	2	23.48733543703336	22	5	1	1	0	Rain	Low	0.365	0.315	0	2.0
8241228	77.2116471517387	28.46471088708097	76.93564659934104	2	20.707399308203133	13	2	1	1	1	Rain	Low	0.67	0.942	0	1.4

667721	77.37514396138667	28.8310464380679	77.01208654397946	1	5.86561075204542	15	2	1	1	1	Haze	High	0.684	0.955	0	2.6
6573069	77.05356112542282	28.83401409001111	77.1950636940227	1	17.954904016628785	0	6	1	0	1	Clear	Medium	0.777	0.858	0	1.8
4748312	76.95076631833021	28.758154092300263	77.09684668695836	2	29.930457213227744	9	4	1	0	1	Clear	Medium	0.194	0.335	0	3.2
37405875	77.03101713625573	28.61115399126904	77.35950622317496	1	29.08486914834979	9	5	0	0	1	Clouds	High	0.302	0.698	0	2.8
4659325	77.01235912101019	28.444026849898087	77.03616160478798	2	16.461319416715362	21	1	1	1	1	Rain	Medium	0.625	0.94	0	1.5
2674232	77.02762544094628	28.6850233621221	77.23182026813535	2	11.301332269929242	13	0	0	0	1	Clear	Medium	0.336	0.635	0	3.4
35694305	77.04011215245485	28.660138655679557	77.17225330639961	4	6.655169035590308	9	0	0	0	0	Clouds	High	0.341	0.918	0	2.5
3056488	77.18902633662117	28.81728582354752	77.12436397787582	1	13.882915400988464	3	0	0	0	0	Fog	Low	0.855	0.923	0	3.2
3363588	77.2842367059461	28.858491086830075	77.03907545262646	1	3.669013012501957	14	6	0	0	0	Clear	Medium	0.43	0.665	0	2.4
35557548	77.36539510546618	28.633646857742747	76.90455154506475	1	2.214080968486953	19	1	0	0	0	Clouds	High	0.799	0.42	0	1.4
2668325	77.06800214050148	28.804551640305466	77.2218674841272	1	6.161106961009329	16	6	0	0	0	Haze	Low	0.913	0.41	0	1.2
5485976	77.34759339572427	28.7784066725144	77.03074505965935	4	23.59808585842349	2	1	0	0	1	Rain	Low	0.137	0.735	0	2.1
60276738	77.27606362724727	28.623380181509383	77.3221099385229	2	11.42169742406517	0	1	0	1	0	Clear	Low	0.452	0.791	0	1.5
450976	76.93975217625602	28.797016620371423	77.31510795610886	2	6.159755106318158	4	2	0	1	1	Clear	Medium	0.577	0.596	0	2.7
1642212	77.30467101751042	28.60234951666624	76.97025495184526	1	25.939270019884937	16	5	0	1	0	Clouds	Low	0.969	0.691	1	2.4
5949905	77.1506325110239	28.76705287675073	76.96502497584473	1	6.934844103575781	16	4	1	1	0	Rain	Medium	0.933	0.601	0	2.2
0425008	76.9623751036226	28.48523776610632	77.13353321680997	2	7.212577693080991	9	4	1	1	0	Fog	Medium	0.873	0.812	0	1.7
6731136	77.25493395127084	28.82053049657109	76.96464103261276	4	12.070229790792515	3	0	0	1	1	Fog	Medium	0.127	0.136	0	2.8
0047115	76.94026744671525	28.47537244016047	77.09131457790457	1	18.50423799989221	21	1	0	1	1	Rain	High	0.729	0.159	0	2.2
7314452	76.90475944835339	28.695851677040014	77.0681148715683	1	16.084777517409034	0	5	0	1	0	Clouds	Low	0.621	0.223	0	1.5
541835	77.23459683138618	28.47273284880861	77.35868990638726	2	3.277732034403155	20	6	1	0	0	Clear	High	0.943	0.884	0	1.6
4579101	77.30675741615529	28.77083769564933	77.03829362267341	1	19.90740590386288	2	1	0	1	1	Clouds	High	0.53	0.153	0	2.5
19544826	77.01863233114354	28.66786067756405	77.05066634453364	1	22.601774449089717	12	5	1	0	0	Clear	Medium	0.401	0.625	0	2.7
29134134	77.2546684958806	28.66584986650722	77.01295700403405	2	0.5767877595288244	16	2	1	0	1	Rain	Low	0.346	0.221	0	1.2
6874363	77.20678972135349	28.508834135037095	76.98994063301237	1	29.045821488908903	2	1	1	1	0	Haze	Low	0.355	0.854	0	2.6

22363885	77.01807667898906	28.5442406919226	76.9108115477251	1	13.355365457505108	9	4	0	1	0	Haze	Medium	0.236	0.287	0	1.3
40937675	77.39830379974909	28.875666097031477	76.9920303605755	3	20.098435218136697	4	4	0	1	0	Rain	Medium	0.617	0.997	0	2.1
51277235	77.13983715774941	28.57514926970352	77.31479745441905	1	5.713671549109444	14	1	0	0	0	Fog	High	0.598	0.407	0	1.8
46359823	77.13124222394079	28.48348671560416	77.38883980667804	1	28.930760708318203	6	0	1	1	0	Rain	Medium	0.564	0.859	0	1.2
0994866	77.03448590773456	28.854723339253532	77.03826744569753	2	0.8740766147099903	20	6	0	1	0	Rain	Low	0.704	0.649	0	2.8
5706024	76.9081662869487	28.405735285184186	76.99821645751895	2	24.32828268412893	23	3	0	0	0	Fog	Low	0.73	0.377	0	1.9
3214028	77.39420590764986	28.7817512140004	77.08597484702726	1	1.7742386220779744	2	2	1	0	1	Clear	Low	0.915	0.959	0	2.3
78611244	76.94015130230646	28.754657197010463	77.39706588965596	1	14.197203579067969	22	0	0	1	0	Rain	Medium	0.585	0.814	0	1.3
1188381	77.31196136164259	28.7914925744437	77.31594686992433	1	27.005164678774133	12	2	1	0	0	Fog	Low	0.839	0.195	0	1.8
38420025	76.99416172093436	28.686269051232653	77.35823286448642	3	27.995111461563702	0	6	0	0	0	Rain	Medium	0.879	0.542	0	3.5
19929142	77.14570674305018	28.652898669128508	76.91533315855163	2	22.968864791284552	22	1	1	0	0	Fog	Medium	0.438	0.644	0	3.1
33565037	77.16480240646774	28.741049919445544	77.17998810715804	1	14.98650775581709	6	1	0	1	1	Rain	Low	0.822	0.809	0	1.9
3377143	77.32115066464927	28.82827484504986	77.05680703368597	1	10.735691942088442	0	5	0	1	0	Clouds	High	0.147	0.223	0	1.8
22296443	77.09230094826805	28.61533211497277	76.98135232411565	1	8.493340548574734	11	2	1	1	0	Haze	High	0.471	0.904	0	3.2
39335863	77.37362255235992	28.57270365682359	77.23077628848341	1	25.419073842885563	22	5	0	0	1	Clear	Low	0.25	0.314	0	2.8
1765078	77.34402419004883	28.753122586743057	77.18418534447954	1	7.43783709909186	12	6	1	0	1	Haze	Low	0.468	0.431	0	1.9
52701816	77.31466166681795	28.6165101989337	77.1744661389082	3	12.053079881717714	22	3	0	0	1	Clouds	Medium	0.122	0.22	0	1.2
6808487	77.28196463745516	28.474581028494317	76.99715870255835	1	7.412074874945143	18	2	1	1	1	Fog	Low	0.83	0.805	0	3.2
3239581	77.33208096852832	28.44925137889869	77.01446973531127	2	8.52169835126996	9	6	1	1	0	Clouds	Low	0.905	0.903	1	1.7
25100964	76.91144782940712	28.55726632570734	76.95402416626949	1	17.24566289407094	19	2	0	1	1	Clouds	Low	0.207	0.149	1	1.5
1732729	77.0001563871134	28.706746093860712	77.15098408684108	2	22.31855126995732	7	1	1	0	0	Rain	Low	0.669	0.438	0	1.8
09072573	77.3476179623399	28.45291196228297	77.0696496830746	1	11.11499741580416	11	4	1	1	0	Clear	Medium	0.216	0.293	0	1.8
364499	77.02001325717947	28.856798092064288	77.19188558677943	2	8.216423424089417	12	2	0	0	1	Haze	Medium	0.642	0.741	0	3.1
3977436	77.39264359545716	28.80027794441093	77.13036774778412	1	2.587042742976376	0	2	0	0	0	Fog	Medium	0.337	0.182	0	3.4
90645167	77.0264000285411	28.75507726371616	77.16061942003488	1	12.95749883521503	8	3	0	0	0	Clouds	High	0.491	0.424	0	1.8

72407565	77.1290630586843	28.803283550845407	77.09207744951112	2	12.922511832279229	12	4	1	1	1	Haze	Low	0.663	0.621	0	2.1
4614257	77.10787960595975	28.54540226668077	76.96815612400981	1	14.883103828349254	2	2	0	0	1	Fog	High	0.578	0.333	0	3.1
60940425	77.38791568567932	28.83239208119877	76.94543340029895	1	1.7861526841069597	14	5	1	1	0	Haze	High	0.59	0.502	0	2.7
36545244	77.32486610686378	28.7038100765952	77.29802964812814	1	14.672582405919943	6	0	0	1	0	Fog	Medium	0.504	0.826	0	2.8
5484573	77.01917903716766	28.505361313589283	77.31615094018574	2	18.65632563167493	11	4	0	0	0	Clear	Medium	0.271	0.632	0	2.0
30652977	77.18582059879604	28.42764259482473	77.06367729863553	1	23.38432012565588	17	4	0	0	1	Rain	High	0.584	0.611	0	1.4
1759981	77.05092643999343	28.7968263786035	77.35637901995153	1	4.834750637931418	13	4	1	0	1	Fog	High	0.639	0.665	0	3.0
49499008	77.28458996512269	28.782819852538736	77.00065982062672	1	5.375553348581652	3	5	0	1	0	Clear	Low	0.178	0.241	0	1.7
19515413	76.9473008181695	28.508178494265323	77.38782144349499	1	20.600400136329483	1	6	1	0	0	Clear	Low	0.475	0.286	0	1.6
0180941	76.93912313438577	28.41443809364184	77.00407671789641	1	13.845121736896942	2	1	1	0	0	Fog	High	0.891	0.234	0	2.9
3601032	77.3535013759738	28.659326792671703	77.1812822438468	1	17.883152395321552	22	6	0	0	0	Clouds	Medium	0.282	0.884	0	3.3
26300054	76.91458782249035	28.506944688308085	76.97220708902753	1	12.94581559342094	15	2	0	0	0	Fog	Medium	0.647	0.977	0	2.0
7776776	77.08461511897171	28.668411800476097	77.0673461727648	1	26.25691892221296	8	1	0	0	1	Clear	High	0.724	0.318	0	2.3
3026382	77.0903486519146	28.70178355825254	77.36280258636238	2	20.68313826951806	11	6	1	1	1	Haze	High	0.77	0.647	0	2.9
59083853	77.02291204847835	28.45462990494165	77.29159143443303	1	5.035020662947126	2	2	1	0	1	Haze	Medium	0.441	0.204	0	2.4
4499925	76.97350021194518	28.8121500891779	77.35057922536421	1	6.647507008685873	9	4	1	1	0	Clouds	Medium	0.994	0.38	0	3.2
6058755	77.21471105405189	28.545804175656315	77.1255756640149	2	26.941826100699583	17	4	0	1	1	Rain	Low	0.636	0.684	0	3.2
54755003	77.24222097604745	28.580194674205917	76.9662077425009	1	22.0104739205937	18	3	0	1	1	Clear	Low	0.893	0.172	0	1.1
07703854	77.01701109002121	28.62070965948208	77.26487948202812	1	26.467317546778137	7	5	0	1	0	Clouds	Low	0.94	0.201	0	2.4
1151621	77.39649553907336	28.40627884215534	76.98250825481594	1	28.099824397164998	17	6	0	0	0	Fog	High	0.255	0.556	0	1.3
58429647	76.914931938059	28.832820960940644	76.90777782483923	1	22.01731677859396	23	3	0	1	0	Haze	Medium	0.293	0.331	1	2.2
97047684	77.00625931037278	28.50774572485846	77.22969283466934	1	9.347399894825452	9	0	1	1	1	Fog	Medium	0.366	0.884	0	1.4
48992077	77.08692347367783	28.422568114634235	76.92105424937738	1	6.880712208815679	4	3	0	0	1	Fog	High	0.452	0.682	0	2.5
35328733	77.19497508331624	28.686998612323645	76.90842359503111	2	4.888740681389133	0	3	1	0	1	Fog	Low	0.749	0.508	0	2.6
3682641	77.05831389197282	28.681761193881005	77.21894870543944	1	17.74285698763383	12	0	1	0	0	Clouds	Medium	0.714	0.406	0	1.6

05650674	77.00816627195432	28.464111276916924	76.95557160206604	1	3.0074920889820094	10	6	1	0	0	Clouds	Low	0.374	0.966	0	2.8
5134867	76.90726080732269	28.77907642298043	76.93375809400403	3	26.820686189855326	23	5	0	1	0	Clouds	Medium	0.829	0.241	0	3.2
49580924	77.03856096407753	28.68164587176709	77.24910659761599	1	20.56259035487802	15	0	0	1	1	Clear	High	0.685	0.813	0	3.1
5820745	76.9699141609478	28.535390218797787	77.19678979145424	1	28.76064017078074	17	0	1	0	0	Rain	Low	0.683	0.24	0	3.4
5546706	77.342218016496	28.51747911351384	77.17840533144069	1	20.44920521598595	5	2	1	0	0	Clouds	High	0.713	0.253	0	1.0
90623524	77.26279818321007	28.523580116105485	76.91292176710742	3	10.538723013650168	3	6	1	1	1	Clouds	Low	0.824	0.111	0	3.3
0912942	77.10929504280904	28.477844745067607	77.26462696657661	2	18.47263009988997	1	2	1	0	0	Clear	High	0.954	0.391	0	2.5
34655743	77.30207954989237	28.73485509754082	76.96521736925656	1	17.191641394993155	22	4	1	1	1	Rain	High	0.732	0.937	0	3.1
3722481	77.09096338995839	28.45256181972469	77.01457625968507	2	21.908572490654954	19	3	1	0	0	Rain	Medium	0.613	0.956	0	1.4
5399262	76.9637646118912	28.643587825553396	77.16900662892634	1	1.539554002485089	5	2	0	0	1	Clouds	Low	0.805	0.779	0	1.3
63523364	77.24497527145658	28.603102825313	77.15719434069129	1	10.482374328298883	17	2	1	0	1	Fog	Medium	0.68	0.432	0	1.8
08816837	76.95531851736624	28.460621843802517	77.32517378885254	1	25.803355385207134	19	2	0	0	0	Rain	High	0.907	0.811	0	1.6
2181301	77.17933797624016	28.60142504442127	77.33995758785593	1	1.759556774511427	1	5	0	1	1	Haze	Medium	0.17	0.553	0	1.6
1846185	77.25335551670754	28.596423410106755	77.01828952166316	1	13.269957426041904	2	6	1	1	1	Fog	Medium	0.555	0.817	0	1.9
96207107	77.0888166485193	28.68292762344964	77.1222200930238	3	25.339470692011524	7	1	0	1	1	Clouds	Low	0.687	0.936	0	2.1
0162973	77.34983659627562	28.872907541610992	77.01017632347423	1	2.922102052341188	11	6	1	0	0	Rain	Medium	0.781	0.759	1	3.5
59823464	77.38864220207199	28.770986551128352	77.30318034485943	1	1.0174597466043005	23	0	0	1	0	Rain	High	0.337	0.645	0	2.3
31482674	77.19007043140337	28.406566365710557	77.26634218112368	1	10.38559863887537	14	1	0	1	0	Fog	High	0.606	0.84	0	1.1
37938144	77.17389631398503	28.80770668026	76.92679210499121	1	3.171396829677008	12	5	1	0	0	Clouds	Medium	0.998	0.684	0	3.4
0320039	77.0944742745724	28.59359780434785	77.06268945501161	1	17.375515240414448	16	5	1	1	0	Clear	High	0.998	0.472	0	3.5
7754631	77.08151924572594	28.582537676239557	77.3780585206834	2	27.37996543186793	6	4	0	0	1	Rain	Low	0.293	0.562	0	1.5
0697643	77.30714040731796	28.796579557904543	77.21352946597871	1	15.918724438983652	20	0	1	0	1	Haze	Medium	0.701	0.304	0	2.7
4138101	77.14264700367112	28.5749047573149	77.34209661568137	1	3.994657911643408	18	3	0	1	1	Clouds	Medium	0.936	0.744	0	2.9
3705186	77.26593220174732	28.735769368680312	77.03828531271319	1	20.545094994263444	12	2	0	0	1	Fog	Low	0.324	0.917	0	2.2
77859477	77.25732612260965	28.639093108872437	77.37469875226903	1	13.719906988649946	1	6	1	0	0	Clear	High	0.641	0.65	0	3.1

37850093	77.37419372167393	28.58142358708185	77.37916851853042	3	27.91702570469993	10	6	0	0	1	Fog	Low	0.465	0.725	0	2.8
07412154	77.07207374327265	28.77359413451705	77.30594356591003	1	15.913087739318748	19	6	1	1	0	Clear	Medium	0.272	0.965	0	2.9
5005955	77.31916765163226	28.498863015489867	77.19591936750437	3	20.79114326464516	10	4	0	1	1	Rain	Low	0.464	0.663	0	1.4
78011573	77.38318309424649	28.59221241244612	76.9813733479607	1	28.26460217003783	13	0	1	0	1	Clouds	Medium	0.489	0.591	0	2.5
0873491	77.17409270303877	28.76969570648228	77.31655970589978	1	14.89950339504025	0	6	1	0	1	Fog	Medium	0.179	0.836	0	2.9
36875737	77.12929071657258	28.710710461288745	77.03397313514697	1	22.493904459853447	21	4	0	0	1	Clouds	Medium	0.951	0.458	0	1.7
4233707	77.04610610922987	28.411907672000726	77.08482993072926	1	28.162820843835917	18	0	0	1	1	Rain	Medium	0.677	0.882	0	2.6
61547875	77.108216193433	28.483703145154177	77.37351525914538	1	26.995179549091223	0	2	0	0	1	Fog	Medium	0.703	0.457	0	3.4
32410085	77.33232106207876	28.56444497225444	77.38710034827132	1	29.00826489109525	13	2	1	1	0	Fog	Medium	0.362	0.819	0	3.4
42456477	77.1766717371026	28.51951885753054	77.18765459914962	1	10.795257612111731	22	5	1	0	1	Fog	Medium	0.554	0.449	0	2.8
1134437	77.25487416848848	28.438575194355582	77.03618155146056	1	14.363106127157389	2	1	0	0	0	Haze	Low	0.867	0.205	0	3.5
1652418	77.31511834698959	28.81734786166193	77.0414984086828	1	6.305677652022506	13	3	1	1	0	Fog	High	0.546	0.184	0	1.8
4928	77.38283286261425	28.64083609803596	76.9086185460777	1	0.9202766227612152	11	4	1	1	1	Clouds	Medium	0.672	0.489	0	2.5
28358984	77.2186653358841	28.583233664587706	77.01126526611856	1	27.862713731213564	13	1	0	1	0	Haze	High	0.213	0.397	0	3.3
62143715	77.01954801424918	28.64221793577217	76.98567626004031	1	7.321823258653877	8	6	1	0	1	Fog	Low	0.863	0.945	0	3.0
9342811	77.33554054676213	28.809642909072803	77.10095784738085	3	13.220851556720293	10	2	1	1	1	Fog	Medium	0.327	0.675	0	1.3
97468844	77.39956013067575	28.57274707919013	76.92344770011952	1	26.753128391925863	5	3	0	0	0	Clear	Medium	0.828	0.438	0	2.0
56627057	76.93017395437622	28.68095197045378	77.3082541710931	1	14.534226599711852	20	0	0	0	0	Haze	High	0.958	0.785	0	2.1
5733653	76.94554043020905	28.40489542433418	76.9546769369269	1	3.890636760657521	13	0	0	1	0	Haze	Medium	0.252	0.333	0	1.4
00317385	77.37389857717203	28.44011230683565	76.9902841113564	1	20.944821992301694	8	4	1	1	0	Clear	High	0.584	0.384	0	1.8
3878185	77.28291888719252	28.610010998386976	77.08671506539505	1	23.08766595456287	20	2	0	0	1	Clear	High	0.797	0.829	0	2.1
3401829	77.22070676896791	28.81875105852721	77.01236685594151	1	8.04820437503719	10	0	0	1	1	Haze	High	0.999	0.205	0	3.2
123378	77.04480219653475	28.43920380325375	77.36399678524047	1	13.80411364931295	2	4	1	0	0	Clouds	Medium	0.821	0.283	0	1.0
4807498	77.10802493146333	28.52294505695248	77.11265709850805	3	13.569991751706729	8	0	1	0	0	Clear	Medium	0.253	0.703	0	1.7
375149	77.22292590449335	28.58823649071078	77.21209223363118	1	19.219546710891564	3	5	1	1	0	Fog	High	0.849	0.882	0	3.4

4558788	77.19304201649602	28.734022364499555	77.29142083854852	2	6.601593297446458	10	3	0	0	1	Clear	Medium	0.165	0.165	0	1.5
06641773	77.38014818587922	28.83308028999255	77.12723334708282	2	16.937311934185548	4	4	0	1	1	Fog	Medium	0.959	0.79	0	1.3
94755333	76.94258479473505	28.70508804568354	77.2955960832171	1	25.13716105024551	8	6	0	1	0	Clear	High	0.83	0.169	0	3.1
47769023	77.22953921411694	28.45025698234477	77.23413338582975	1	1.83996644781526	23	6	0	1	1	Rain	Low	0.997	0.63	0	2.1
27801625	77.32861400606907	28.665762953840066	77.2358189408685	1	9.126503881481469	15	3	0	1	0	Clouds	Low	0.931	0.498	0	1.4
7201105	77.31150547984622	28.85212081076924	77.1888266844314	1	26.79669090238768	15	2	1	1	0	Clouds	Low	0.899	0.433	0	1.3
18051003	77.17408210652792	28.59994499141649	77.1720247048041	4	16.570829937036017	19	6	1	1	1	Clear	High	0.908	0.635	0	1.4
1746336	77.09402798086101	28.757682540322403	77.11846945100108	1	15.327704122821045	21	3	1	0	1	Fog	Low	0.348	0.143	0	3.3
2404627	77.32928518051769	28.467907635513143	77.38406048789794	1	29.800480043423377	11	0	1	0	0	Clear	Low	0.947	0.33	0	1.7
80872184	76.95699960584295	28.613722534773192	76.93873355829268	1	28.40030062879661	6	1	1	0	1	Fog	Low	0.339	0.153	0	2.3
61676004	77.03075886000043	28.569522720547116	77.15657900133901	1	19.36408647978843	19	0	1	1	0	Clouds	Medium	0.217	0.805	0	3.1
10967577	77.13829713166918	28.40147135600575	76.95252356959163	1	15.974859625956514	0	4	0	1	0	Haze	Low	0.528	0.57	0	2.9
9289191	77.25837591982659	28.762614426959534	76.90429835341041	1	13.489287329704412	23	6	0	1	0	Haze	Medium	0.776	0.4	0	1.5
4521504	77.21457196154368	28.46473162015356	77.35922551435462	1	24.43460344375068	23	4	1	0	0	Clouds	Low	0.694	0.982	0	1.7
7888383	77.01915998761262	28.65447638664804	77.13317599771334	1	24.431800845625	17	4	1	0	1	Rain	Low	0.11	0.325	0	2.3
5276209	77.21868851375163	28.84703061577789	76.95565453951205	1	11.281848159929996	12	4	0	0	0	Rain	High	1.0	0.394	0	2.2
55442986	77.1207604197199	28.6405382491312	77.041921241185	1	7.850830610765342	2	1	0	0	1	Haze	High	0.555	0.164	0	1.5
91016528	77.31094346960907	28.62494370432316	76.98976339717849	2	6.742303616500664	2	6	1	0	0	Fog	Low	0.651	0.928	0	2.3
7004613	76.96965665996632	28.721318291076106	77.18351310497887	2	7.574772760472854	11	4	1	1	1	Haze	Medium	0.543	0.146	0	1.1
4149189	77.28667658564696	28.66096705334202	77.2522017509646	2	17.168451114844647	1	2	1	0	0	Fog	Low	0.595	0.952	0	3.2
10463137	77.08522039475889	28.625951486971587	77.2619141696116	2	23.15471845777688	14	3	1	1	1	Clear	Low	0.15	0.193	0	1.6
85615307	77.26757808914236	28.73745882223848	77.24178365615259	1	24.27635853499773	10	4	1	0	1	Clouds	High	0.773	0.538	0	3.3
5809236	77.2193662592453	28.53526407565087	77.2952213966408	1	11.100337615561871	4	0	0	1	0	Rain	Medium	0.284	0.9	0	2.5
6261996	77.12794573626108	28.596824309910552	77.2974459790959	1	18.378409620189927	2	5	0	0	0	Clouds	Medium	0.738	0.689	0	2.8
50377474	76.9455250790291	28.673268707418337	77.15008404568323	2	22.23978508105552	13	6	1	0	1	Haze	High	0.223	0.673	0	1.9



751138	77.3296213736571	28.653007212079768	77.06100913675084	2	16.554504256673784	7	0	1	1	1	Fog	High	0.528	0.499	0	3.1
1829556	76.95132180179543	28.495298080377008	77.06459349947768	2	23.366086621221005	16	4	1	0	1	Clear	Medium	0.965	0.824	0	3.5
4150989	77.0893267248606	28.783155445262476	77.31829446339185	1	27.9338405517842	12	3	0	0	0	Fog	Low	0.585	0.68	0	2.7
11159004	77.03101388845327	28.56968733932207	76.92617754316652	1	19.24286637494657	21	4	0	1	0	Fog	Low	0.814	0.93	0	3.0
74594124	77.15870765331822	28.57450190335889	77.12689764627345	1	28.42777692657152	15	1	0	1	0	Clear	High	0.971	0.289	0	1.4
0852059	77.14104226681334	28.588061964895093	77.1310663510212	3	7.706377056661486	4	0	1	1	0	Haze	Low	0.351	0.551	0	1.9
09090088	77.23996931742353	28.51906480418457	77.02964549702276	4	28.537128902913164	16	6	1	0	1	Haze	Medium	0.11	0.24	0	2.2
068182	76.9862116033826	28.70451418462115	77.15766932723011	1	9.940176491233323	4	0	1	0	1	Fog	Medium	0.895	0.137	0	3.4
5353423	76.99086212708403	28.506560716668893	77.02988521082948	1	22.044435456189387	0	1	0	0	0	Rain	Medium	0.62	0.499	0	1.5
60673465	77.04736002535036	28.641329875415707	77.02133969731024	1	6.75931842654989	4	0	1	1	0	Clear	High	0.509	0.243	0	1.9
70715974	76.91391556715392	28.49036978193938	76.98282276477083	1	10.801037359277668	1	3	0	1	0	Clear	Medium	0.94	0.431	0	2.1
84067176	76.97908931712165	28.706763509733133	77.35410434120669	2	21.905347994032024	3	6	1	1	1	Clear	Medium	0.185	0.983	0	2.6
20689287	77.19520530184047	28.726063437652325	77.18040840257856	3	5.4159616281163405	2	2	1	1	1	Rain	High	0.236	0.719	0	3.5
9411804	77.30179692449954	28.69050548754396	77.04315850210716	2	11.170233909963256	17	1	1	0	1	Rain	Medium	0.557	0.18	1	2.3
7367508	77.3706506833514	28.613717410928217	77.21793701805184	2	15.521676693327636	2	2	0	0	0	Haze	Low	0.326	0.973	0	2.1
6400984	77.12278090208751	28.432587255116747	76.9967433719205	1	11.952133046683322	23	2	1	1	1	Clouds	Low	0.802	0.571	0	2.9
5866986	77.06903179376938	28.609286863203035	77.16962729689088	2	26.975342931301665	14	6	1	1	1	Rain	High	0.779	0.945	0	3.4
4969094	77.24131156860953	28.433689242092324	77.14560231377554	1	20.60559591095911	20	3	0	0	1	Rain	High	0.215	0.468	0	2.3
56342182	77.27272667517207	28.50479502765249	77.20418197774218	3	23.5414136530558	18	5	0	1	1	Rain	Medium	0.626	0.829	0	2.6
3286996	77.20106028675667	28.57176256313838	77.12185860073771	3	29.421786166779405	6	3	1	1	1	Clear	Medium	0.38	0.441	0	1.7
024202	77.04016619847103	28.533045563635813	77.06992533528529	2	15.788479245462216	17	2	0	1	1	Clear	Medium	0.317	0.895	0	3.1
6713144	76.93254595786651	28.43022364606577	77.3543999371441	1	15.0855665040752	17	2	1	0	1	Clouds	Medium	0.417	0.417	0	2.3
1293454	77.0399354331923	28.711235046008174	77.3685805557344	1	28.25400269191534	13	1	1	1	0	Fog	Medium	0.765	0.437	0	2.6
5169972	76.95958158246205	28.595686218082136	77.30427413790234	1	17.685244159810814	1	4	1	0	0	Rain	High	0.256	0.131	0	3.5
1873706	77.10451331881649	28.67912383422772	77.2576195985521	1	5.679964125776328	17	5	0	0	1	Clouds	Medium	0.115	0.364	0	3.2

5612248	77.30117189967454	28.711763386912494	77.25191730303104	1	12.11079452054455	18	6	1	0	0	Clear	Low	0.845	0.453	0	2.6
12580247	77.02366563383563	28.712471580299816	77.12436058215806	1	6.989262203014062	8	0	1	1	0	Clear	Medium	0.826	0.838	0	2.6
2506684	77.20976618418686	28.551784780907404	77.1916261591113	2	22.51267298844556	15	6	1	1	0	Clear	High	0.976	0.978	0	2.6
450002	77.39923351669582	28.563430725517065	77.19047268669114	1	20.094644456885103	7	6	0	0	1	Fog	Medium	0.515	0.424	0	3.3
2842684	77.07835077458077	28.592747913816183	77.02033361419207	1	15.207944756008995	19	1	1	0	0	Clear	Medium	0.538	0.56	0	2.0
03832012	77.04493713959839	28.707092446360924	77.15930642227904	3	6.465512563208874	15	5	0	1	0	Haze	High	0.288	0.176	0	1.8
74857626	77.24854475353855	28.791628960031662	77.0086432939241	2	24.850092897172345	5	4	1	0	1	Rain	Low	0.108	0.212	0	3.4
21616507	77.00917441959761	28.60745475327172	77.26557790502	1	24.89985813050477	16	3	0	0	0	Clouds	Low	0.287	0.535	0	1.6
49017517	76.90151162953678	28.59400110888893	77.28732308611961	1	4.823593653772101	21	6	1	1	0	Haze	Low	0.443	0.476	0	3.5
26584906	77.16748292055246	28.802891242212183	77.08049339470446	3	8.187660882086675	9	2	0	1	1	Clear	Medium	0.23	0.683	0	2.5
47362704	77.30051201173758	28.483345277880307	77.16245145580466	1	21.10240771728033	10	2	1	0	1	Clouds	Low	0.91	0.189	0	1.6
7010049	77.17713174474078	28.629855502051523	77.02439858149826	1	12.29307932923202	1	6	0	0	0	Rain	Low	0.151	0.313	0	3.0
5223609	77.35846300571866	28.64337929465576	77.01945334558286	1	3.003509193425823	16	0	0	0	0	Haze	Medium	0.553	0.914	0	2.3
2261314	77.06346720646711	28.601511485533788	77.3266448838129	1	8.762687129672955	5	1	1	1	0	Clouds	High	0.376	0.147	0	2.1
1109575	77.0248756829377	28.720053430341466	77.04675555113174	1	25.2511813991711	12	1	1	0	0	Rain	Low	0.416	0.486	0	1.8
113431	77.13975554782235	28.7047573923365	77.11128302628823	1	19.63814830253099	16	6	1	0	0	Fog	Low	0.167	0.892	0	3.3
1722777	77.17647335597769	28.81664283011847	77.24908791295827	3	23.428350278985494	17	4	1	1	0	Rain	Low	0.902	0.344	0	2.8
9995487	77.37398930883063	28.46728401705828	77.30627818927275	1	23.51237950881306	20	0	0	0	1	Haze	Medium	0.321	0.183	0	2.0
51880617	76.98104931159914	28.79339672047737	77.23982404436576	2	25.434714707411985	7	3	1	1	0	Fog	Medium	0.322	0.195	0	1.1
2466569	77.21534569814386	28.763349269707764	77.10421222059794	2	14.766828399447618	2	4	1	1	1	Clouds	High	0.949	0.177	0	2.7
25655023	76.91936194470925	28.521361118211797	77.18844785156432	1	1.71805596689325	3	3	1	1	1	Clear	Low	0.994	0.572	0	2.0
46414103	77.08416136912432	28.69328703455599	77.1452941417053	1	2.0693182599003586	20	4	0	0	0	Clear	Low	0.265	0.362	0	2.4
0735807	77.33517652798601	28.63773361312999	76.98298788074895	1	28.49067890019169	19	4	0	0	1	Rain	High	0.768	0.741	0	3.2
76482195	76.91734863349505	28.76416918769395	77.3741344832468	1	26.08832903189684	9	5	1	0	0	Clouds	High	0.957	0.598	0	2.5
6034352	77.1079305867248	28.617256585107917	77.0594148465122	2	9.535209061395893	23	6	0	1	1	Fog	Low	0.98	0.882	0	3.2

42203426	77.34950484060612	28.508994901248418	77.25726341635713	1	0.8054529947688156	7	2	1	0	0	Fog	Medium	0.979	0.223	0	2.8
07181823	77.24753086102773	28.40004291929466	77.24822180467295	2	24.854117481800404	4	4	0	1	0	Clear	High	0.768	0.687	0	1.1
76282486	77.34671598261853	28.848216205102883	77.08756240053428	1	11.654414846055644	1	0	1	0	1	Clear	High	0.46	0.616	0	1.1
55894424	77.00247488891624	28.66790272142733	77.17824248027006	1	15.41418053382944	19	4	1	1	0	Fog	High	0.393	0.512	0	3.0
76903463	77.10240968261589	28.714639676001077	77.34362082576658	1	8.658862871494334	0	6	0	0	0	Rain	High	0.909	0.303	0	1.3
5381112	77.215820700328	28.5368117982149	77.06726902511568	2	16.680709222538376	17	5	1	0	1	Rain	High	0.152	0.949	0	2.6
1032662	77.04254530949646	28.749556439843243	77.22956540125377	1	14.849098897425131	19	5	0	1	0	Rain	Low	0.76	0.275	0	2.3
05567846	77.00584116702362	28.59377222150906	77.3821727217263	3	16.763168575209892	4	2	0	1	0	Rain	Low	0.369	0.996	0	3.2
9291328	76.97385257066256	28.667139248727548	77.15136827373331	1	0.6330270224116845	1	6	0	1	1	Clear	High	0.475	0.686	0	2.4
99456736	77.23276188835518	28.43570703925269	77.21932774786856	1	16.52436722129253	3	0	1	0	1	Fog	Medium	0.905	0.681	0	1.5
992287	77.01609175013013	28.82685273301388	77.33505569301961	2	20.119532969405192	23	6	0	1	1	Clouds	Medium	0.992	0.7	0	1.5
5496647	77.34742368030665	28.49674280635098	76.99925804966868	1	23.19634848995323	22	4	0	1	1	Clear	Low	0.435	0.153	0	2.8
1203226	77.1337948590589	28.869672560567544	77.38044397428878	1	15.27843240282033	1	2	0	0	0	Fog	Low	0.28	0.484	0	3.0
45401223	76.97472047177591	28.69652762454722	77.18499701555521	3	12.577250288253785	1	4	0	1	0	Haze	High	0.322	0.395	0	2.8
99578525	77.14806065078966	28.75765812281664	77.30822808668881	1	14.804374358654249	14	5	1	1	1	Rain	High	0.281	0.398	0	2.2
58267346	77.21113641780018	28.532721801523383	77.10644692366064	1	8.892420589479133	9	4	1	0	1	Clouds	Low	0.391	0.571	0	1.3
93599977	77.35515043350105	28.672955272753768	77.35124428008446	2	17.537434887379142	6	5	1	1	1	Clear	Low	0.807	0.602	0	1.4
55347127	77.17402220631568	28.424160803680124	77.05347755749784	1	19.624812755582763	16	5	0	1	0	Rain	Medium	0.577	0.309	0	1.9
75053385	76.91764226599244	28.852986879835743	76.92662145951569	2	16.925965855047806	15	6	0	1	1	Fog	High	0.342	0.868	0	2.8
9932084	77.36809614884251	28.760190682464124	77.25270616253636	1	11.344738613277542	2	4	1	1	0	Rain	High	0.986	0.884	0	1.2
6409863	77.10215569284124	28.41846781890703	77.04811002502623	1	17.740700577402844	19	1	0	0	1	Haze	Medium	0.818	0.592	0	2.9
1276518	77.01214800719329	28.45314257113484	77.1486300650893	2	25.693614681226485	13	4	0	1	0	Clouds	High	0.911	0.963	0	2.0
5554236	77.08026955559649	28.753501022399558	77.37860116717101	1	2.660200129525118	10	6	0	0	1	Rain	Low	0.597	0.458	0	1.1
0831137	77.03150556572966	28.472485134297653	77.282212602651	1	9.554636764603435	4	4	0	1	1	Rain	High	0.915	0.611	0	2.8
94154143	77.36400716948235	28.71244332937454	77.01076626169855	2	20.09167080669314	18	3	0	1	0	Rain	Medium	0.19	0.534	0	3.3

3038896	77.03683534681527	28.57242359523369	77.04495486385503	1	9.076239802887937	22	4	0	0	1	Fog	High	0.482	0.365	0	3.1
31336986	77.30333850820547	28.5163693274584	77.00678754771258	1	0.6537929737027464	6	1	0	1	1	Clear	High	0.978	0.43	0	1.7
26514425	77.1409447301039	28.86306564758958	77.00901208991449	1	9.39335259471008	1	4	0	0	0	Clear	Low	0.749	0.477	0	2.0
37396013	76.99388872125317	28.4996312927012	77.09255057392545	2	2.8713609149059844	19	6	1	0	1	Clear	High	0.954	0.702	0	2.7
12303463	77.21980985482143	28.511296891849632	76.923715766055	1	6.755007544610432	3	0	1	1	1	Fog	Low	0.798	0.678	0	3.2
9130953	77.1908466653845	28.82024664284196	77.03270410304357	2	23.578341916952255	17	0	0	1	0	Fog	Low	0.397	0.397	0	1.5
6150434	77.06582887165317	28.57441532766566	76.91546978079313	1	21.61746832699553	1	4	0	0	1	Clear	Low	0.277	0.216	0	1.8
0824986	76.98581596153245	28.542909370161397	77.2172496602689	1	7.048787522498608	7	2	1	0	1	Clear	Medium	0.426	0.804	0	2.4
028956	77.18540281733914	28.61239662063815	77.09615804851362	3	27.097964821599145	10	2	1	0	0	Clear	Medium	0.747	0.518	0	1.1
5256381	77.11042414939263	28.45942550400097	76.98431124830286	1	2.506868096288616	7	5	0	0	0	Rain	Medium	0.132	0.983	0	2.5
19394003	77.0920755687263	28.690937907561384	77.23368798866002	1	19.792832927856967	23	2	0	1	1	Rain	Low	0.14	0.202	0	1.3
5982796	77.27195827977667	28.703068107201887	76.92267874465573	1	8.368125412515194	22	5	1	0	0	Clear	Medium	0.142	0.395	0	2.1
3263656	77.03095987284148	28.5046514734645	77.16237911707347	1	10.341413382375125	15	3	1	1	0	Rain	Low	0.864	0.25	0	3.1
18200046	77.08488360186513	28.760428329916078	77.27925240141982	1	17.219380630619707	21	0	1	0	0	Haze	High	0.137	0.234	1	3.3
0788936	77.17710834182311	28.624024210724663	77.37696503340544	1	12.541562431087494	14	1	1	1	0	Fog	Low	0.383	0.647	0	1.8
34463657	77.00843744042642	28.62311295898745	76.99037346141758	1	4.944903293793096	8	5	1	0	0	Fog	Medium	0.593	0.65	0	1.3
3811022	77.27846026649387	28.865927938001644	77.02370623967745	1	21.291647266691182	12	0	0	1	1	Rain	Medium	0.665	0.394	0	1.1
48151557	77.12535819071623	28.727394147153664	77.17092544803646	1	22.057177134042245	14	2	1	0	0	Rain	Medium	0.44	0.594	1	1.0
74665595	77.02951129980873	28.45750220660386	77.34585314314695	1	5.553697610832736	17	3	0	1	1	Clear	Low	0.597	0.434	0	2.8
98113186	77.1465220623227	28.86699312905636	77.29490468820757	1	26.509964949412105	20	2	0	0	1	Clouds	Medium	0.686	0.207	0	3.1
3672888	77.31295504643211	28.71566209988056	77.37722790833686	1	21.926672164222424	15	0	1	1	1	Fog	Low	0.446	0.748	0	1.5
79106065	76.9740170914405	28.60698974323707	77.21086335967995	2	10.493179139897704	7	2	1	0	1	Clear	Low	0.271	0.493	0	1.1
30759005	77.36411230199155	28.428886432312908	77.22537395050465	1	0.5065660352441397	13	6	0	0	0	Clouds	Medium	0.66	0.878	0	3.2
15514584	77.38792000221994	28.75943561269249	77.25944323118351	1	15.070537518389544	14	3	0	0	1	Rain	Low	0.773	0.268	0	3.3
15052125	76.96593019219601	28.666552570410644	77.05850614609982	1	3.3060521721164147	20	5	0	1	0	Fog	Medium	0.632	0.236	0	1.7

98212807	77.28124444949046	28.833027928634788	77.09592086264715	1	3.642368718917399	18	4	1	1	1	Fog	Medium	0.209	0.643	0	2.5
91181825	77.24329868356801	28.52007515283926	77.19132283050092	1	13.598650536059733	5	4	1	0	0	Haze	High	0.571	0.228	0	2.6
0418049	76.9177384640341	28.69307660612569	76.9651240014423	1	21.082434942676752	23	6	0	0	1	Clear	Low	0.926	0.676	0	3.0
5820182	77.1466980056238	28.57347443873265	77.37841606758512	1	20.46432964746103	10	4	0	0	1	Clouds	High	1.0	0.796	0	2.2
6739989	77.22024306563439	28.424772619154652	77.08829583203186	1	1.9290579886418056	21	1	0	0	0	Rain	Medium	0.909	0.808	0	3.4
513756	77.28165488146956	28.49304054113595	77.29264091647714	2	5.186007444928686	12	0	1	0	0	Clear	Medium	0.859	0.955	0	2.4
0136977	77.27095207840776	28.53453185263377	77.02470750608809	1	0.7397450091364179	3	0	1	0	0	Fog	Medium	0.647	0.997	0	2.3
28434863	77.04376675880597	28.62205928522661	77.0234623915771	1	15.512198422119964	21	2	1	1	0	Clouds	Medium	0.37	0.941	0	3.0
38513902	77.29825124183289	28.76222673447951	77.37757120093582	1	1.2693429353443704	20	3	0	1	0	Clear	Medium	0.618	0.437	0	3.0
79907456	76.91990136987168	28.456495805920436	77.3186593461331	1	25.445587513484185	19	3	0	1	0	Clouds	Medium	0.834	0.954	0	2.1
6328261	77.099531711095	28.47861583535362	77.20646181374772	1	17.13146479429585	6	6	0	0	1	Clear	High	0.745	0.577	0	1.4
33838827	77.22712249391603	28.773359193562424	77.26283027013787	1	3.9075221618179112	4	1	1	0	1	Fog	Low	0.41	0.305	0	1.0
4433317	77.16985048502006	28.667536019493777	77.16805585200711	3	11.708192963057334	22	0	1	1	0	Rain	Low	0.143	0.172	0	2.7
57263428	77.04200498400887	28.56803374113024	77.13281255897625	1	7.273071193849688	14	1	0	0	0	Fog	Low	0.255	0.195	0	1.0
9962905	76.97796097741555	28.80486868787591	77.08743837113536	1	14.866638866058834	17	4	0	0	0	Clear	Low	0.911	0.488	0	2.5
34742977	77.32835088657495	28.637568424201568	77.34783700048473	4	16.069871670602446	22	6	1	1	1	Haze	High	0.123	0.854	0	2.3
53851743	77.1374950079011	28.557974718238484	77.2487193756142	2	19.868681312718845	4	0	1	1	1	Rain	High	0.722	0.829	0	2.8
80678373	77.26630477681343	28.71930523399697	77.0000323974764	1	13.142807659798496	10	1	1	0	0	Rain	Medium	0.752	0.253	0	3.1
32821276	77.26955463463894	28.583755796066203	76.91201258070004	3	21.886514403737635	23	0	0	1	0	Clouds	High	0.149	0.302	0	2.6
61006207	77.23727350916664	28.458421576053425	76.99653081859964	1	2.225025699440911	2	0	1	1	0	Haze	Low	0.482	0.195	0	3.1
8662488	76.94872037651307	28.79842604669486	77.13417416757187	1	18.09115546618601	16	1	1	1	1	Clouds	Low	0.167	0.774	0	3.0
94547638	77.25648024361664	28.7430760024162	77.22120074540479	1	20.003451203166733	21	2	1	0	1	Clouds	Low	0.553	0.923	0	3.4
9761172	77.33108696125622	28.51355817209028	77.22542472293283	1	9.719134953656672	8	1	1	1	1	Rain	High	0.101	0.395	0	1.5
2596757	76.91365558784518	28.66346620335978	77.17888370051507	1	17.07948464950485	10	5	0	0	1	Clouds	Medium	0.928	0.396	0	2.1
3926688	77.07197169900958	28.77497273436501	77.28721667993396	1	26.81506514969841	13	5	0	1	0	Rain	High	0.797	0.282	0	1.6

03753163	77.32462034466707	28.536762866767077	77.28166219515532	1	29.41943012324708	13	6	1	0	0	Rain	Low	0.346	0.265	0	1.7
19683672	77.38323262164822	28.786465762500367	77.02916296005709	1	13.559069915630962	5	5	0	0	0	Fog	Medium	0.731	0.258	0	2.4
21828653	77.03049601577622	28.668432333113216	77.05996703534036	2	21.79072576432584	2	0	1	1	1	Clouds	Low	0.589	0.28	0	3.1
48623016	77.36813854211846	28.82520039059236	77.26951126132973	1	16.22712937937024	14	5	1	0	1	Haze	High	0.356	0.758	0	3.5
2172133	77.38137677622647	28.520654666897304	76.97645082307788	1	4.6500751692824585	7	0	1	0	0	Haze	Medium	0.693	0.241	0	1.3
7123578	77.3411115511863	28.54585684990259	77.37635362546841	1	5.300635254431788	12	0	0	0	1	Rain	Low	0.252	0.188	0	2.1
3792509	77.15973250689552	28.831915544875432	76.91879840738817	2	10.798174772534493	22	3	0	0	1	Clear	High	0.91	0.28	0	3.0
9709479	76.92983386473134	28.540011648576183	77.31904133906359	1	14.843534238951545	14	1	0	1	1	Haze	High	0.941	0.465	0	2.5
8002726	77.30191656307713	28.47133675065996	77.1979341896596	2	24.3884747635135	15	1	0	0	0	Haze	High	0.875	0.613	0	2.3
47232987	77.2902196523703	28.54172173629352	77.06628565779236	1	10.819428763636948	0	1	1	1	0	Haze	Medium	0.688	0.615	0	3.0
07662063	76.91458672153918	28.440723281954533	77.00982619331286	1	16.921897901350345	9	5	0	1	0	Fog	High	0.883	0.762	0	2.6
94336137	77.38673744671661	28.69901461238436	76.9108401563551	1	21.00694354314111	1	4	1	0	1	Haze	Low	0.142	0.909	1	2.1
05782097	77.36224528828487	28.42801312735893	77.37341666582489	3	2.443359951092594	15	5	0	1	0	Fog	Low	0.169	0.793	0	1.9
67979386	77.23699085433283	28.69668598611178	77.04558538553029	1	26.6909348984594	23	2	1	0	0	Clouds	Medium	0.949	0.74	0	1.0
41503814	76.91428936912634	28.688082535151448	77.07727083284401	4	18.786127172116824	19	2	0	0	1	Fog	Low	0.604	0.371	0	2.9
08152057	77.18733915666446	28.63619685977466	77.07521523849589	2	18.41581616830627	22	3	1	1	0	Clouds	Low	0.432	0.469	0	1.1
05708867	77.3554355308575	28.51183199855485	77.37154957081285	1	15.173410757442523	20	6	0	0	1	Haze	Low	0.678	0.942	0	1.1
7887934	77.20015060358679	28.766388314862706	77.22286413734965	1	14.322745339462603	15	3	1	0	0	Haze	Medium	0.615	0.334	0	1.7
13148568	77.0274357090104	28.86973565871864	77.33851488339182	1	5.565230202668718	4	1	0	0	1	Haze	Medium	0.965	0.96	0	2.0
54528333	77.18960045589932	28.449600444807075	77.02067812801971	1	10.484916408153175	2	5	1	0	0	Clouds	High	0.641	0.951	0	3.1
2630498	77.30517078121353	28.49447305433085	77.04453651679718	1	19.852081867201527	23	2	1	0	0	Clear	Medium	0.8	0.379	0	1.6
436924	76.96203785469227	28.59565495842237	77.08148064027364	1	20.883829099625792	5	5	1	1	0	Haze	Medium	0.115	0.505	0	1.4
02154984	77.23782879876967	28.738465655619745	77.39969081183723	1	28.929250304784627	5	1	0	0	0	Fog	Low	0.265	0.796	0	3.3
10412577	77.06383825227206	28.47926975024515	77.02193961608545	1	12.46413379501654	6	2	0	0	0	Haze	High	0.899	0.886	0	1.7
10789556	77.20310550342597	28.810486015619045	77.0393194255232	1	21.41910869851485	16	2	1	1	0	Haze	Medium	0.452	0.358	0	1.2

3908145	77.00269444605068	28.797891332976597	77.13630962526202	1	22.79636005257536	12	1	1	1	1	Rain	Low	0.441	0.871	0	1.1
36914392	77.040905638329	28.55487541744269	77.05307805617612	1	25.17638415640689	13	1	1	0	1	Clouds	Low	0.287	0.209	0	2.9
2729204	77.05235407914627	28.743524626138917	77.20828874099666	1	27.39816773966053	22	2	1	0	1	Haze	Low	0.774	0.898	0	2.0
9709688	76.94935364682173	28.814607148049998	77.09073234963513	1	14.959223784993563	2	3	1	1	1	Clouds	Medium	0.945	0.148	0	2.8
20044057	77.2214684215971	28.442852670338866	76.96677666567093	2	23.622044070448865	18	6	0	0	0	Clouds	Medium	0.205	0.701	0	1.9
36858456	77.12618752882716	28.673119169098683	76.98724559005332	1	10.33120642478526	18	6	0	0	1	Fog	Medium	0.861	0.629	0	2.4
17457735	77.21070877977743	28.875712142045167	77.04448912669179	2	12.715920634883512	0	6	1	1	0	Rain	Low	0.262	0.957	0	1.0
43646138	77.37535682490288	28.6311046195668	77.17309409910747	1	0.6834589217261434	0	3	1	1	0	Rain	Low	0.609	0.179	0	1.4
90103126	77.14184041599563	28.76056305571176	77.25533588423038	1	3.2132042335498268	14	3	0	0	1	Clouds	High	0.327	0.719	0	2.1
32331977	77.25744690241282	28.51270109515733	77.09358381146123	1	4.40998818889151	18	1	1	1	1	Clear	High	0.616	0.641	0	1.7
34113615	77.02974631120829	28.416233302573428	77.14932407442959	1	8.797493643478623	13	3	1	1	1	Clear	Low	0.735	0.832	0	2.2
6564413	77.33847419687214	28.546743607189367	77.1483638976332	1	9.8212005018903	3	1	1	0	0	Fog	Low	0.56	0.776	0	1.9
3086473	77.31495865196267	28.41338600486143	76.96086708893714	2	10.187053936904007	23	6	0	1	0	Haze	Low	0.556	0.847	0	2.6
5430932	77.26432460013733	28.463502140359367	77.20822957237831	2	15.904091056951222	0	0	0	0	0	Haze	Medium	0.404	0.121	0	1.5
3470365	77.10700522065234	28.8058483241504	77.36870283654932	1	29.18187683992053	22	5	1	1	0	Rain	Low	0.197	0.908	0	2.3
38965028	77.03325878678982	28.72277082543728	77.19864892232148	1	20.18295976841356	16	6	1	1	1	Fog	High	0.224	0.169	0	1.1
69506088	77.07160059262974	28.852208733532468	76.98920276837192	1	20.3965161413227	20	4	0	1	0	Clear	Low	0.611	0.613	0	1.0
0765726	77.08783523376349	28.535011319334718	77.34592726856363	1	28.01151814054018	20	5	1	1	1	Clouds	High	0.449	0.526	0	1.1
33331525	77.32153687842819	28.584762746446817	76.90635297048512	1	23.31331198203626	14	1	0	0	0	Rain	High	0.303	0.319	0	1.3
56710824	77.28713662881597	28.71153233865653	77.09971630506652	1	17.08817037059344	17	5	1	1	1	Fog	High	0.319	0.263	0	1.9
70815444	77.28447910097498	28.757638403332965	76.92100115586676	1	13.97986539202244	9	1	1	1	0	Clouds	Low	0.157	0.302	0	2.6
42494484	77.39169938521864	28.81238511751133	77.20022227043528	1	14.030495898145366	16	4	0	1	1	Haze	Low	0.31	0.384	0	1.5
9883381	77.38897792352914	28.658168849723467	77.31100418111423	1	14.941343563342944	14	0	0	0	1	Rain	Medium	0.392	0.315	0	3.0
49717	77.16473548208364	28.721154670684303	77.06238963709224	4	9.044764866578545	9	4	0	1	1	Haze	High	0.257	0.911	0	3.2
06003173	77.03855342921766	28.454208849145488	77.0178226201405	1	23.352637693692813	0	6	0	1	0	Clouds	Medium	0.409	0.44	0	1.9

96135552	77.12747392068194	28.55264909585532	76.97523263928981	1	17.381809485438808	20	1	1	0	0	Clear	Low	0.949	0.964	0	1.5
8263399	77.39235036350597	28.675539873498675	76.96867043675411	1	22.03454099734435	21	3	1	0	1	Clouds	High	0.132	0.402	0	1.7
30296383	77.07983076834809	28.575589528489893	77.3301299279295	1	22.546874494880623	22	2	0	0	1	Clear	High	0.369	0.595	0	1.7
3892301	77.38903984903095	28.589335729891697	77.0049990035508	1	11.623290303686264	15	0	0	1	0	Clouds	High	0.512	0.421	0	3.3
5573661	77.32383330390138	28.628883660288107	77.31389180691102	1	23.732398042203613	10	4	0	0	1	Fog	Medium	0.908	0.544	0	1.6
92689288	77.1821990519925	28.82416324172641	77.0633336803675	1	7.74193307946675	0	4	0	0	1	Clear	High	0.875	0.251	0	2.8
0863264	76.9461423998384	28.748102873468643	76.95578205367373	1	18.94463825811217	8	3	1	0	0	Clouds	High	0.136	0.129	0	3.5
20342823	77.37578058729402	28.64732738913752	77.15037969403514	1	15.404530152486316	18	5	1	1	0	Clear	Medium	0.851	0.251	0	3.2
5332133	77.36788583993612	28.71740113295464	77.06899818375355	1	16.810203558324186	9	1	0	0	0	Clear	Medium	0.243	0.303	0	3.5
06037646	77.31168578067334	28.59245393531761	77.15739126371274	2	6.99178814761121	13	0	0	1	0	Clouds	High	0.509	0.16	0	2.8
23694675	76.94133050175512	28.40773076917953	77.09941247444092	1	21.56287050489788	19	2	1	0	0	Rain	Medium	0.599	0.98	0	3.0
91664017	77.01007601178365	28.677111169223377	77.07645000567372	4	2.331761496565474	3	2	1	1	1	Haze	High	0.778	0.588	0	2.0
4325234	76.94310986286395	28.41046457927742	76.97437592412665	1	3.110281388477388	13	4	0	0	1	Haze	Medium	0.302	0.286	0	2.7
0540277	77.02707706506268	28.492505019888988	77.07816506762286	3	28.772223139051157	6	4	1	1	1	Rain	Low	0.134	0.253	0	2.9
99276937	77.1218160941959	28.535423246256865	77.0981548218196	1	13.13586565322235	2	1	0	1	1	Clear	High	0.687	0.465	0	1.5
90603625	76.92780309515146	28.771330692828023	77.20925326562312	1	25.602071128062725	14	0	1	1	0	Rain	Medium	0.924	0.45	0	3.2
22821856	77.38808044434975	28.69014863790116	77.13170050871454	1	15.08439585055573	2	1	1	0	1	Haze	Medium	0.291	0.539	0	1.0
0384237	77.13003067787034	28.49843001341759	77.16296384132012	1	4.489764942202543	19	1	1	1	1	Haze	Low	0.449	0.305	0	3.3
41185243	77.01947722002151	28.57730394572815	77.08656380745612	1	6.191796793894706	21	4	1	1	0	Fog	Low	0.599	0.309	0	3.0
7212137	77.28425372592028	28.62913577789838	77.10936710734602	1	0.93716410111514	23	0	1	0	1	Rain	Medium	0.769	0.97	0	1.6
8694682	76.90697338749902	28.50115180096628	77.30700964357324	1	2.0194237707623346	11	1	1	0	0	Clouds	Medium	0.929	0.242	0	3.4
34951018	77.09595723515982	28.802891258991128	77.3930011236254	2	0.7304593050094045	0	3	1	0	1	Clouds	High	0.582	0.399	0	3.2
664449	77.17903513186914	28.7013935812958	77.15166931950152	3	3.0369311063418563	8	3	0	0	0	Rain	Low	0.795	0.527	0	3.2
12175974	77.00097188101599	28.459879858034224	77.25659852367518	1	3.958718290076461	12	3	0	0	1	Clouds	Medium	0.349	0.415	0	1.2
70768607	77.16990805011879	28.7781069582004	77.22568878049066	1	27.968613916148065	1	5	0	1	0	Fog	Low	0.184	0.742	0	2.9



31886045	77.23215155935411	28.805716032205165	77.00210149899056	1	9.64512511505489	3	1	0	0	0	Haze	High	0.797	0.286	0	1.9
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