



GLOBAL AIR POLUTION CLUSTERING

cities in the world

Country Name

Cluster

Record Count

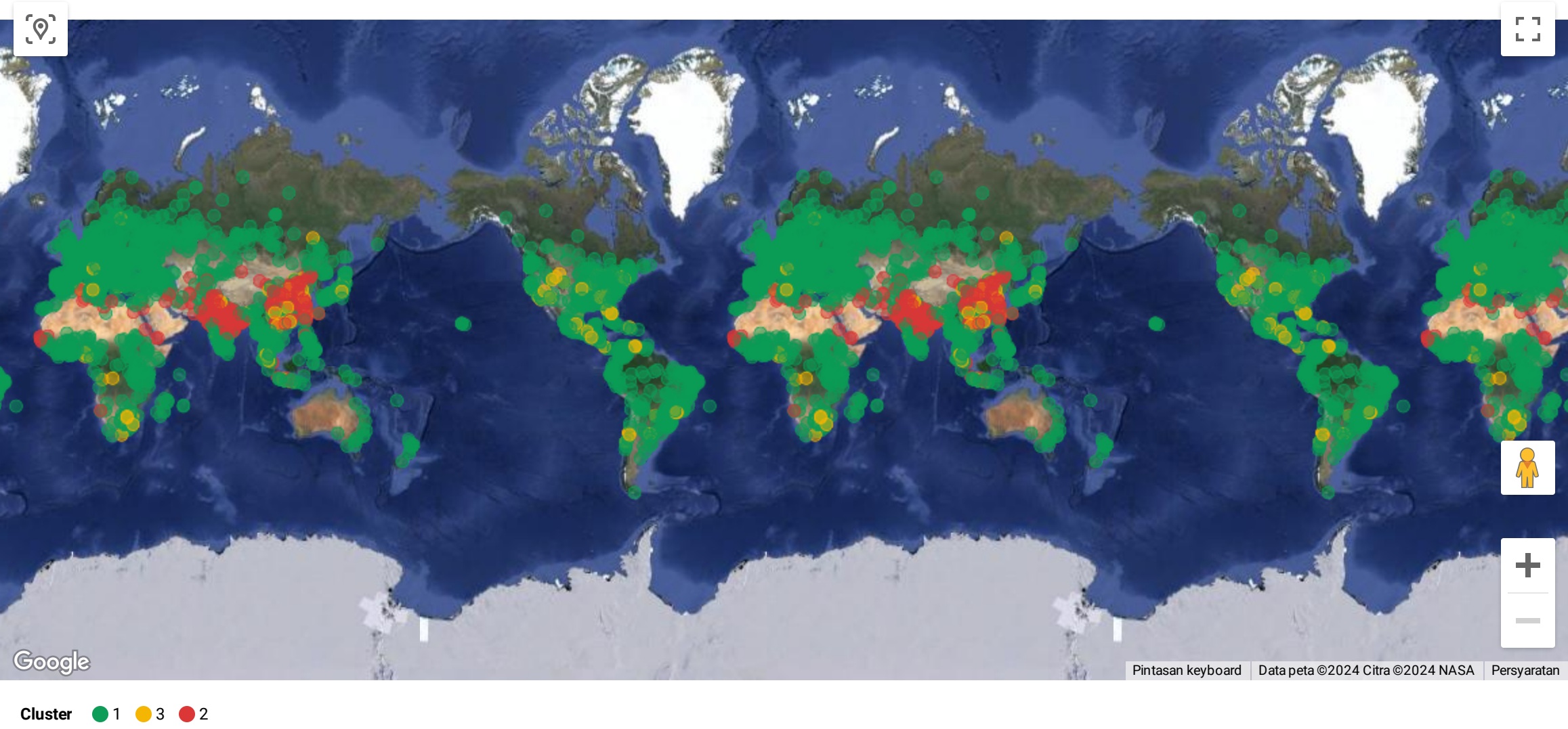
23.035

Cluster 1 : Good

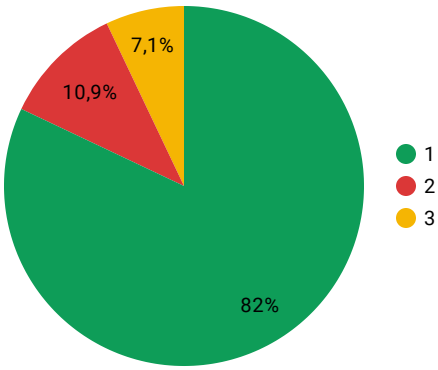
Cluster 2 : Unhealthy

Cluster 3 : Moderate

Cluster Distribution Map



presentation number of clusters



Max AQI Value

500

Mean AQI Value

72,34

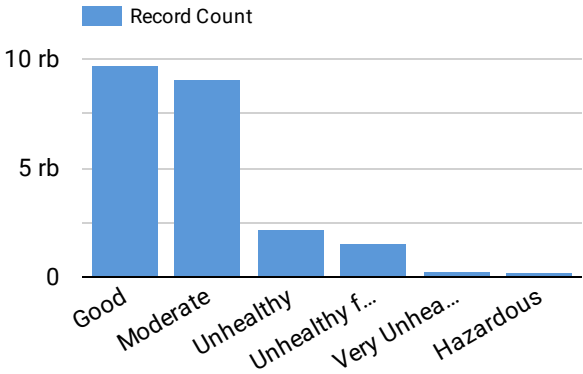
Min AQI Value

6

Q2 AQI Value

55

AQI Category

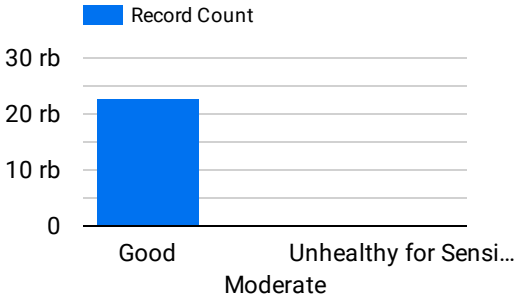


Raw Data

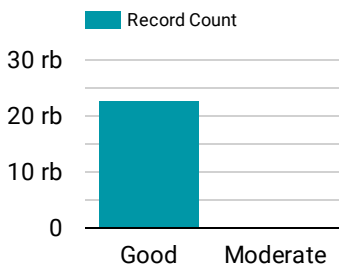
	Country Name	City Name	AQI Value	AQI Category	CO AQI Value	CO AQI Category	NO2 AQI Value	NO2 AQI Category	Ozone AQI Value	Ozone AQI Category	PM2.5 AQI Value	PM2.5 AQI Category
1.	Zimbabwe	Gweru	45	Good	0	Good	0	Good	17	Good	45	Good
2.	Zimbabwe	Bulawayo	65	Moderate	1	Good	1	Good	17	Good	65	Moderate
3.	Zimbabwe	Mutoko	52	Moderate	2	Good	0	Good	13	Good	52	Moderate
4.	Zimbabwe	Bindura	93	Moderate	5	Good	3	Good	14	Good	93	Moderate
5.	Zimbabwe	Hwange	44	Good	0	Good	0	Good	17	Good	44	Good
6.	Zimbabwe	Mount Darwin	26	Good	0	Good	0	Good	24	Good	26	Good
7.	Zimbabwe	Rusape	17	Good	1	Good	0	Good	17	Good	12	Good
8.	Zimbabwe	Chinhoyi	50	Good	2	Good	1	Good	16	Good	50	Good
9.	Zimbabwe	Shurugwi	39	Good	0	Good	0	Good	17	Good	39	Good

1 - 100 / 23035

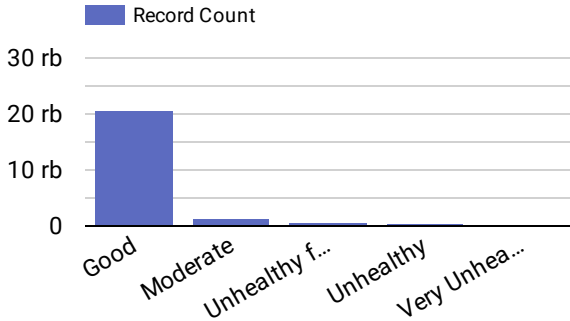
CO AQI Category



NO2 AQI Category



Ozone AQI Category



PM2.5 AQI Category

