

Xiang Zhou

Address : 13 # , Haibinbeilu, zhuhai, China
Latitude : 22° 16'N Longitude : 113° 34'E
Height above sea level :40m

Characteristics of sites : Urban
Sampling interval(Precipitation) : Daily
Sampling interval(Filter pack) : None
Starting Month : April '99

Monitoring Items

Precipitation : Precipitation amount, EC, pH
 Ionic substances (SO_4^{2-} , NO_3^- , Cl^- , NH_4^+ , Na^+ , Ca^{2+} , Mg^{2+} , K^+)
Air concentration
 Automatic monitors : SO_2 , NO_2 , PM_{10}
 Filter pack : None
Meteorological Measurements : Precipitation amount,
 Wind direction/speed, Temperature, Humidity, Solar radiation

Monitoring Instruments

Rain sampler : US-320H (Ogasawara)
Meteorological Instruments : Rain gauge
 Wind direction/speed, Temperature, Humidity, Solar radiation
Automatic Monitors : SO_2 (Thermo-DOAS-2000)
 NO_2 (Thermo-DOAS-2000)
 PM_{10} (Thermo-FH62-C14)
Filter Pack Sampler : None

