

**(a)** Continental

Continental polluted

Smoke

Dust

Marine

Volcanic

Continental dust

Marine mineral

Continental smoke

Dust polluted

Coastal

Coastal polluted

Mixed dust

Mixed smoke

RH 50% RH 70% RH 80% AIRH

**(b)** Continental

Continental polluted

Smoke

Dust

Marine

Volcanic

Continental dust

Marine mineral

Continental smoke

Dust polluted

Coastal

Coastal polluted

Mixed dust

Mixed smoke

RH 50% RH 70% RH 80% AIRH

