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# 环境科学与技术

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湖北省环境保护厅 主管  
湖北省环境科学研究院 主办

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中国保护臭氧层行动  
Ozone Layer Protection In China

善待臭氧 安享阳光  
ACT OZONE FRIENDLY STAY SUN SAFE

# 加速淘汰含氢氯氟烃 HCFC ACCELERATED PHASEOUT

2009–2010

基线水平  
2009–2010平均值  
Baseline  
Average of 2009 and  
2010 levels

2013

冻结在基线水平  
Freeze at baseline

2015

削减基线水平10%  
10% reduction of baseline

2020

削减基线水平35%  
35% reduction of baseline

2025

削减基线水平67.5%  
67.5% reduction of baseline

2030

削减基线水平97.5%  
97.5% reduction of baseline

2040

2030–2040年间  
允许保留年均2.5%的维修用途

Annual average of 2.5% of baseline  
for servicing during 2030–2040

HCFCs的生产和使用涉及化工、制冷空调、建筑保温、泡沫塑料以及医疗器械等行业的相关产品。加速淘汰HCFCs不仅对保护臭氧层意义重大，也会为减缓全球气候变化带来好处。

HCFC production and consumption involve products in a number of sectors, such as chemical production, refrigeration and air conditioning, building insulation, foam production and medical devices. By accelerating the phaseout of HCFCs, there are potentials for doubling benefits to the ozone and climate.

