Chemistry Formula Sheet

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CHAPTER 15

Environmental Chemistry

Pollution

$$\text{greenhouse gases: } CO_2,\ CH_4,\ N_2O,\ CFCs,\ O_3,\ H_2O$$

OZONE DEPLETION

$$Cl + O_3 \rightarrow ClO + O_2; \qquad ClO + O \rightarrow Cl + O_2$$

$$\text{acid rain pH} < 5.6; \qquad \text{BOD} < 5 \text{ ppm for clean water}$$

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