



# Environment



**Sawai Group Holdings**  
 ● ESG Data  
 ● Environment-related data (PDF)

## Reduction of CO<sub>2</sub> emissions

At Sawai's six domestic factories, we are working on various energy-saving activities, such as consolidating production equipment, renewal of obsolete equipment, and reviewing the operating hours of equipment, with the goal of reducing energy emission intensity by 1% compared to the previous year.

In addition, as a medium- to long-term target, we are determined to "reduce CO<sub>2</sub> emissions 25% by 2030 in terms of production volume per unit based on 2013 + α."



### TOPICS

#### Letter of appreciation received from the Osaka City Environment Bureau!

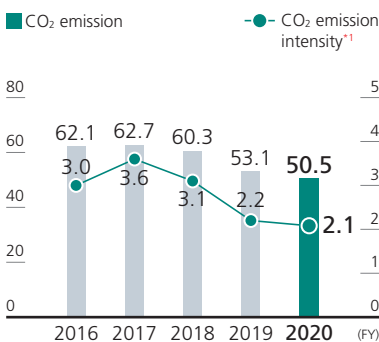
Sawai, along with our headquarters, research institute, and the Shin-Osaka Sawai Building, have been given a letter of appreciation by the Osaka City Environment Bureau for outstanding and ongoing achievements in reducing and properly disposing of waste, and for keeping the living environment clean.

Every year, Sawai weighs all waste produced by our headquarters, research institute, and the Shin-Osaka Sawai Building (burnable trash, plastic, and recyclable paper, magazines, newspapers, and cardboard) and prepares a report on our waste reduction and recycling efforts for the city of Osaka. This award we have now received is in recognition of these efforts.

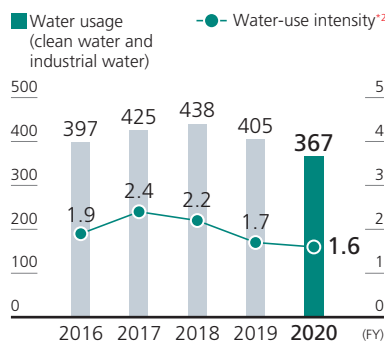


## Environmental data Figures up to FY2020 were calculated by Sawai Pharmaceutical Co., Ltd (non-consolidated).

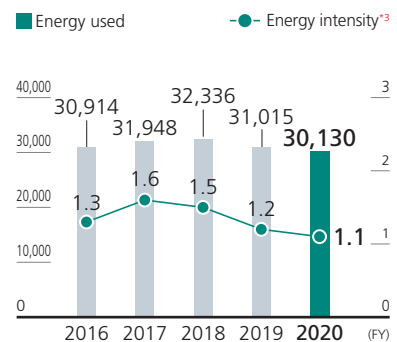
### CO<sub>2</sub> emissions [all company] (kt-CO<sub>2</sub>)



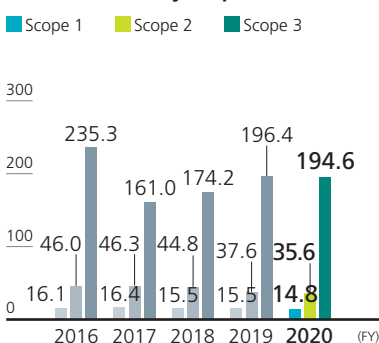
### Water usage (Thousand m<sup>3</sup>)



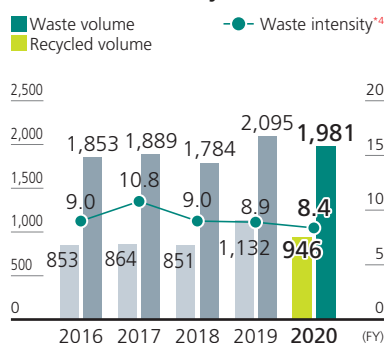
### Energy used (crude oil conversion kℓ)



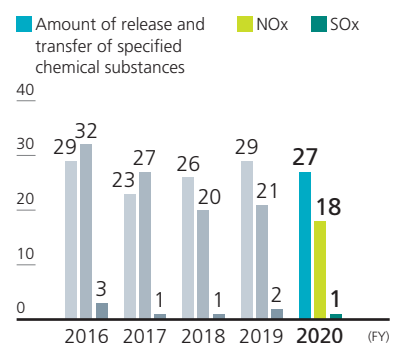
### CO<sub>2</sub> emissions [by scope] (kt-CO<sub>2</sub>)



### Waste volume / Recycled volume (t)



### Chemical substances, etc. (t)



<sup>1</sup> CO<sub>2</sub> emissions / Production volume (unit: billion tablets)    <sup>2</sup> Water usage / Production volume (unit: 100 million tablets)  
<sup>3</sup> Energy used / Production volume (unit: million tablets)    <sup>4</sup> Waste volume / Production volume (unit: 100 million tablets)