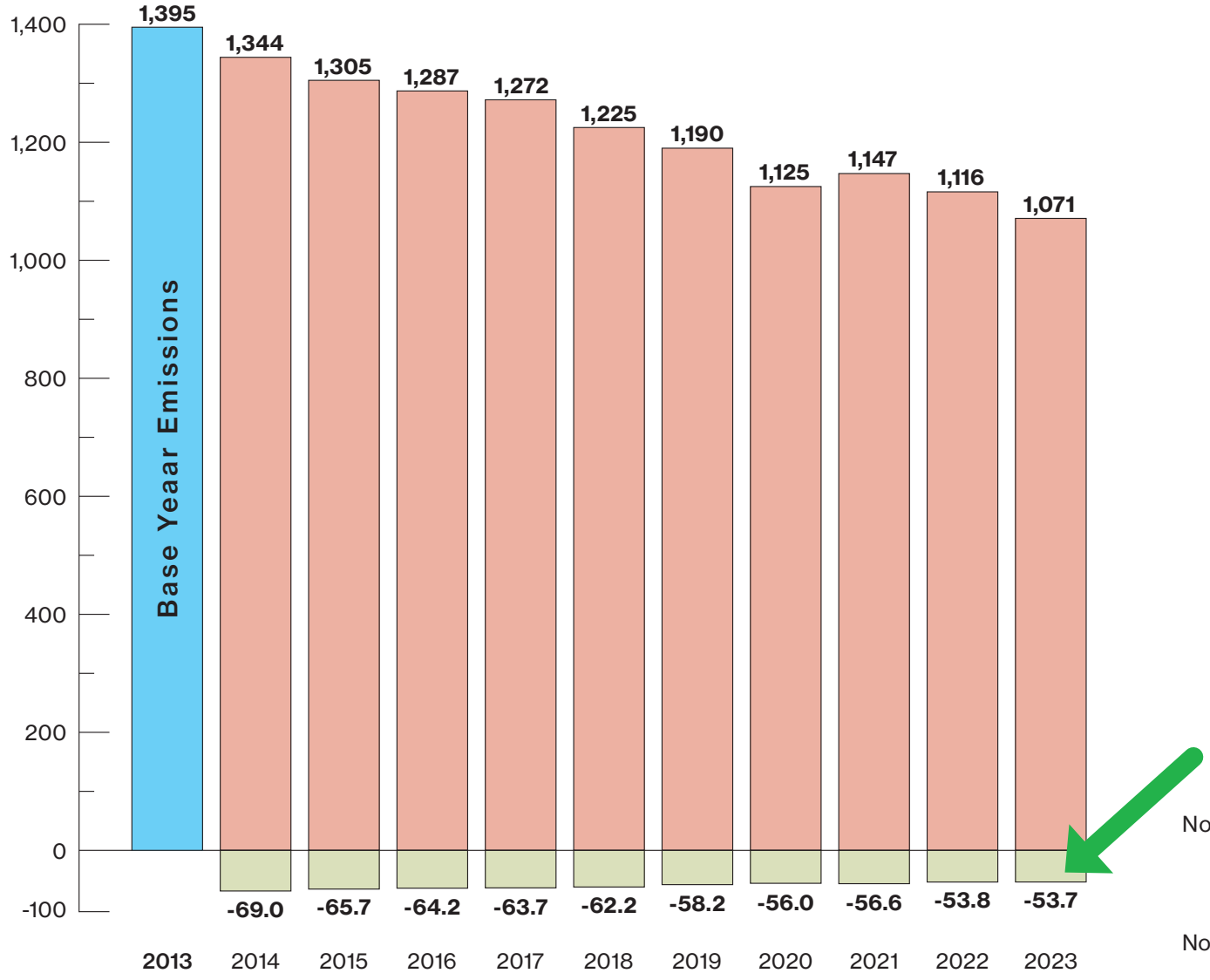
Japan's Greenhouse Gas Emissions and Removals Itemized

Emissions [Removals are represented as minus (-) values]

(Mt CO_2 eq.)



Emissions and removals by measures for forest and other carbon sinks

(Mt CO_2 eq.)

	2023
Total	**−53.7**
Measures for forest carbon sinks	**−45.2**
Afforestation, reforestation	−1.4
Deforestation	+2.8
Forest management	−46.6
Forest	−43.3
Harvested wood products	−3.3
Measures to increase removals in agricultural soils	**−6.9**
Cropland management	−5.7
Grazing Land management	−1.2
Promotion of urban greening	**−1.3**
Urban greening	−1.3
Blue carbon and other removals	**−0.3**
Coastal wetlands, Other	−0.3

Note:The emissions/removals values are not for each fiscal year but values after applying the reference level method, etc. except for Other.See Annex 9 of the NID for the accounting method for sink activities.

Note:Emissions are represented as plus (+) values, and removals are represented as minus (-) values.

Source: Created from materials by the Greenhouse Gas Inventory Office of the National Institute for Environmental Studies, Japan

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