

Percentage of disposal Methods for industrial waste in Saudi Arabia (Jubail) during the period 2010-2018

2018





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During The Period 2010-2018

Indicator Description

The Indicator Illustrates the Prioritized Methods and Percentage of Industrial Waste Disposal in Jubail Industrial City.

Indicator Calculating Methodology

Percentage of Each Industrial Waste Disposal Method Is Calculated In Jubail Industrial City:



2018

 $\frac{\text{Quantity of wastes } \textit{according to the disposl methods}}{\text{Total quantity of wastes collected in Jubail Industrial City}} \times 100$

Tables and Charts

Disposal Methods of Industrial Waste in Saudi Arabia (Jubail) During the Period 2010-2018

Variable	Year								
	2010	2011	2012	2013	2014	2015	2016	2017	2018
Burning	37,800	38,000	47,000	49,400	45,000	42,000	17,120	26,237	37,860
Burying	61,400	62,200	77,500	81,300	80,000	77,582	102,618	106,781	124,676
Recycling	51,000	54,000	55,000	59,900	75,000	108,440	113,172	137,879	195,907
Total	150,200	154,200	179,500	190,600	200,000	228,022	232,910	270,897	358,443

الهيئة العامة للإحصاء General Authority for Statistics

Volume: Ton per year

Source: Royal Commission for Jubail and Yanbu



Summary:

It Is Clear That the Total Quantity of Waste Is Increasing From 2010-2017 (150 thousand Tons – 358 thousand Tons). As for The Disposal Methods, The Percentage of Burning Ranges From 25% In 2010 To 10% In 2018 Of the Industrial Waste. While the Percentage of Burying Fluctuates From 41% In 2010 To 34% In 2018. The Percentage of Recycling is Increasing From 34% In 2010 To 54% Of Industrial Waste In 2018.

