

September 20, 2022

To whom it may concern

The Result of Soil Test Conducted at Nissan Chemical Nagoya Plant (Second report)

Based on the result of the soil investigation for the reconstruction of a building within the premises of our Nagoya Plant (located at Tsukiji-cho, Minato-ku, Nagoya, Aichi), we, Nissan Chemical Corporation, conducted an additional investigation according to the Environmental Conservation Ordinance of the City of Nagoya. And that investigation detected certain designated hazardous substances exceeding the standard values.

Today let us inform you that we have submitted to the Environmental Affairs Bureau of the City of Nagoya the second test result report as of September 15, 2022, outlined below.

We again deeply apologize for causing the neighbors to worry about that situation and will continue to take appropriate measures under the instructions of the municipal authorities.

Ref: The initial report released on July 12, 2022.

https://www.nissanchem.co.jp/eng/news_release/release/en2022_07_12.pdf

1. The outline of the site investigated

Name of the site: Nissan Chemical Corporation, the Nagoya Plant

Address: 7, Tsukiji-cho, Minato-ku, Nagoya, Aichi

Status of use: Plant (from 1917 to date)

Total site area: 26,490 m² (Industrial area)

The area investigated: 1,917 m²

2. The situation of soil contamination

Test Item ^{*1}	Contaminants	Concentration range exceeding the standard value	Rate to the standard value	Standard value	Number of lots in which samples contained contaminants exceeding the standard values/ Number of lots investigated ^{*2}
Investigation of amounts of elution from the soil	Cadmium and its chemical compounds	0.011~ 0.14mg/L	3.7~47 times	0.003mg/L or below	9/22
	Selenium and its chemical compounds	0.013~ 0.041mg/L	1.3~4.1 times	0.01mg/L or below	4/22
	Arsenic and its chemical compounds	0.011~ 0.49mg/L	1.1~49 times	0.01mg/L or below	18/22

Test Item* ¹	Contaminants	Concentration range exceeding the standard value	Rate to the standard value	Standard value	Number of lots in which samples contained contaminants exceeding the standard values/ Number of lots investigated* ²
Investigation of amounts of elution from the soil	Fluorine and its chemical compounds	2.7~16mg/L	3.4~20 times	0.8mg/L or below	6/22
Investigation of amounts contained in the soil	Lead and its chemical compounds	210~410mg/kg	1.4~2.7 times	150mg/kg or below	2/22
	Arsenic and its chemical compounds	160~520mg/kg	1.1~3.5 times	150mg/L or below	9/22

*1 “Amounts of elution from the soil” means the amounts of contaminants eluted from the soil into underground water, and “amounts contained in the soil” means the amounts of contaminants contained in the soil.

*2 “Number of lots investigated” means the number of lots we used the ground plan to identify as requiring the investigation and from which we took and analyzed each soil sample or surveyed the land history.

3. The situation of the spots where the soil contamination was verified

The spots where the contamination was verified have been covered with concrete or waterproof sheets. We believe, therefore, that either the dispersion of contaminated soil or the percolation of rainwater into the soil is highly unlikely to occur, and the spread of pollution is prevented.

4. Measures to take

According to the instructions of the Environmental Bureau of the City of Nagoya, we will continue to take appropriate measures to address the situation.

--- END ---

Contact information for inquiries on the above
<p>Nissan Chemical Corporation Corporate Planning Department Public Relations Office TEL : 03-4463-8123 E-mail:pr_cpd@nissanchem.co.jp</p>