June 2, 2022

Rafael Lizardi Chief Financial Officer Texas Instruments Inc. 12500 TI Boulevard Dallas, Texas 75243

Re: Texas Instruments

Inc.

Form 10-K for

Fiscal Year Ended December 31, 2021

Filed February 4,

2022

File No. 001-03761

Dear Mr. Lizardi:

We have reviewed your filing and have the following comments. In some of our

comments, we may ask you to provide us with information so we may better understand your

disclosure.

Please respond to these comments within ten business days by providing the requested

information or advise us as soon as possible when you will respond. If you do not believe our

comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response to these comments, we may have additional comments.

Form 10-K for Fiscal Year Ended December 31, 2021

General

- 1. We note that you provided more expansive disclosure in your Corporate Citizenship Report (CCR) and on your website than you provided in your SEC filings. Please advise us what consideration you gave to providing the same type of climate-related disclosure in your SEC filings as you provided in your CCR and on your website. Risk Factors, page 9
- Disclose the material effects of transition risks related to climate change that may affect your business, financial condition, and results of operations, such as policy and regulatory changes that could impose operational and compliance burdens, market trends that may alter business opportunities, credit risks, or technological changes. For example, your CCR appears to identify 300mm advanced analog manufacturing as a technological

development related to

climate change, noting its lower emissions and energy

Rafael Lizardi

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consumption versus older generation factories.

Disclose any material litigation risks related to climate change and explain the potential

impact to the company.

Managements Discussion and Analysis of Financial Condition and Results of Operations, page

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4. It appears you have identified climate-related projects in your CCR, such as energy

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

providing disclosure regarding past and future capital expenditures for climate-related $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

projects. Include quantitative information for the periods covered by your Form 10-K and $\,$

for future periods as part of your response.

5. To the extent material, discuss the indirect consequences of climate-related regulation or

business trends, such as the following:

decreased demand for goods or services that produce significant greenhouse gas

emission or are related to carbon-based energy sources;

increased demand for goods that result in lower emissions than competing products:

increased competition to develop innovative new products that

result in lower

emissions;

 $\hbox{increased demand for generation and transmission of energy from alternative energy}$

courses;

any anticipated reputational risk resulting from operations or products that produce

material greenhouse gas emissions; and

 $\hbox{potential climate-related opportunities, such as the development of semiconductors} \\$

 $\dot{}$ for use in technologies with lower energy consumption and greenhouse gas

emissions.

6. We note your disclosure that climate change might exacerbate natural occurrences such as

severe weather or cause natural disasters to occur with greater frequency. Please discuss

the physical effects of climate events on your operations and results, such as weather-

related damages to your property or operations, and weather-related impacts on the cost or $\,$

availability of insurance. Include quantitative information with your response for each of

the periods covered by your Form 10-K and explain whether increased amounts are $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

expected in future periods. In addition, please discuss the potential for indirect weather- $\,$

related impacts that have affected or may affect your major customers or suppliers.

7. We note your disclosure on page 12 regarding the potential costs of compliance with laws

and regulations, including those relating to the environment and climate change. Tell us

about and quantify any compliance costs related to climate change for each of the periods $% \left(1\right) =\left(1\right) +\left(1\right) +$

covered by your Form 10-K and explain whether increased amounts are expected to be

incurred in future periods.

8. If material, please provide disclosure about any purchase or sale of carbon credits or

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offsets and any material effects on your business, financial condition, and results of

operations. Include quantitative information for the periods covered by your Form 10-K $\,$

and for future periods as part of your response.

We remind you that the company and its management are responsible for the accuracy

and adequacy of their disclosures, notwithstanding any review, comments, action or absence of $\frac{1}{2}$

action by the staff.

Please contact Erin Donahue at 202-551-6063 or Jennifer Angelini at 202-551-3047 with any questions.

FirstName LastNameRafael Lizardi Comapany NameTexas Instruments Inc.

Corporation Finance June 2, 2022 Page 3 Manufacturing FirstName LastName Sincerely,

Division of

Office of