

## Hot Spots Project - [title / industry + geography]

Industry:

Geography:

Student Research Team:

Start date: XX/XX/XXXX	Submission Date: XX/XX/XXXX	Approval/Review Date: XX/XX/XXXX
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Summary points:

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[Retain the following at the end of the document for reference as you write]

Format: Student researchers will populate the standard fields in the database in this document, with section inputs ranging from a few sentences to several paragraphs. In some cases, students will turn that material into a polished brief (PDF download), as well as a more bare-bones memo in this Google Doc.

Industry / Labor Force and Geography: Student researchers select these in tandem. An industry-geography combination should represent regionally or globally significant sources of output, such as a major agricultural or industrial region, or a metropolitan region. Ideally, the boundaries of both the geography and the industry are distinct.

Extreme heat details: The Research Output must explain the specific significance of current and emerging extreme heat patterns for the industry and its labor force, in the focus geography. Ideally, this section will include references to IPCC Assessment Report 6 ([https://report.ipcc.ch/ar6/wg2/IPCC\\_AR6\\_WGII\\_FullReport.pdf](https://report.ipcc.ch/ar6/wg2/IPCC_AR6_WGII_FullReport.pdf)), but there are other IPCC publications and many examples of climate science. (You can also use IPCC AR6 for its extensive bibliography.)

Relevant policy environment: Many countries and subnational jurisdictions have specific protections for workers subject to extreme heat. This section of the research must summarize the presence or absence of such laws and regulations, as they relate to the risks in this industry and geography.

Labor force specific to this industry: The research must provide a description of the labor force segment for the industry-geography focus. Are these workers highly educated or not? Do they consist of migrant populations? Are they generally protected by labor laws or do they work in the informal economy?

Connections: The research will ideally point out (but not get bogged down in the details of) connections to other adaptation and mitigation issues.

Trade Summary: Briefly characterize the importance of this commodity in the country's or region's exports. One resource for describing trade composition and patterns is [Trading Economics](https://tradingeconomics.com/) (<https://tradingeconomics.com/>). To assess the importance of exports for a particular country, select the country in the list in the [Heatmap - Economic Indicators By Country](#); at the country page, select "Trade" and at the Trade page, select "Exports by Category" for the full list.