

# NM-ASR Item Analysis Report

## About the Item Analysis Report

The Item Analysis Report displays item by item averages at the school, district, and state levels.

## Accessing the Item Analysis Report

1. Select the **Reports** menu.
2. Select **Data Extracts**.
3. Select the **Test Administration and Monitoring** tab.
4. On the line for NM-ASR Item Analysis Report, select **New File**.
5. If desired, select the school(s) to include.
6. Select **Ok**. If an older version of the file exists, you will be asked to confirm replacing the existing file. Select **Yes**. Each time a data extract is created, the older file will be removed. If you need to refer to the older file, save it before creating a new data extract.
7. The status in the extract grid's **File** column will change to In Queue. Wait approximately 45 seconds (depending on file size) until the note displays a CSV icon.
8. When the file is generated, select the CSV icon in the File column.
9. Open or save the file locally.

## Interpreting the Item Analysis Report

The following columns display on the Item Analysis Report.

Col.	Column Title	Description
A	Grade	Grade level
B	School Code	Unique code assigned to the school
C	District Code	Unique code assigned to the district
D	Item ID	Unique ID assigned to the item
E	Item Type	Items Types include: <ul style="list-style-type: none"><li>• COM: Composite (combines multiple question formats, typically listed as "Part A" and "Part B" within a single task)</li><li>• ER: Extended Response (open-ended, free response item where students provide their own answer)</li><li>• MC-K: Multiple-Choice Keyed (question followed by several answer options, where only one correct option is predefined or "keyed.")</li><li>• MC-MS: Multiple-Choice, Multi-Select (question with several answer options, where more than one option may be correct. Students must select all the correct options to receive full credit.</li><li>• TEI: Technology Enhanced Item (interactive item such as drop-down, matrix, drag-and-drop, etc.)</li></ul>
F	Max Score	The maximum score of the item, typically 1 or 2 points
G	Standard	The New Mexico Science Ready! Standard to which the item is mapped
H	Item Description	Short description of what knowledge or skill the item is measuring
I	Mean Scores School	Average (mean) score for the school shown in column B
J	Mean Scores District	Average (mean) score for the district shown in column C
K	Mean Scores State	Average (mean) score for the state of New Mexico

## Problems?

If you have any problems accessing the report, please contact the Kite Service Desk at [nm-asr-support@ku.edu](mailto:nm-asr-support@ku.edu) or 855-519-0571.