



Lawrence Berkeley  
National Laboratory



## Building Performance Database Security

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The Department of Energy (DOE) and the Lawrence Berkeley National Laboratory (LBNL) have implemented a number of software and security controls to ensure the security of data stored in the Building Performance Database (BPD).

These include:

- a) Raw data provided by data contributors is stored on a secure site. Access is provided on an as-needed basis only to LBNL staff actively working on the BPD.
- b) Only the database developer/administrator has access to the core database with the cleansed data. This cleansed data does not include any Personal Identifying Information.
- c) The core database and Application Programming Interface (API) are secured behind the Amazon Web Services (AWS) firewall. For additional information on the security features of the BPD API, please visit: <https://sites.google.com/a/lbl.gov/bpd-api-documentation/home/security>

If you have any additional questions regarding BPD security, please contact [BPD@ee.doe.gov](mailto:BPD@ee.doe.gov) or visit <http://energy.gov/eere/buildings/building-performance-database>