5-004 BIG VALLEY

Basin Boundaries Description

2003

- County: Lassen, Modoc
- Surface Area: 92,000 acres (144 square miles)

Summary

Big Valley is a broad flat plain extending about 13 miles north-to-south and 15 miles east-to-west consisting of a series of depressed fault blocks surrounded by tilted fault block ridges. The basin is bounded to the north and south by Pleistocene and Pliocene basalt and Tertiary pyroclastic rocks of the Turner Creek Formation, to the west by Tertiary rocks of the Big Valley Mountain volcanic series, and to the east by the Turner Creek Formation.
Map

5-004 – BIG VALLEY

References

This table contains the reference listings for the citations noted in the Summary. Each reference contains the name of the reference and the publication date. For more information, email sgmps@water.ca.gov.

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Map Link