# Radiological Surveys of Boeing Buildings (4009, 4011, 4055, 4155 & 4100) in Area IV

| Building No. | Building Name (Operational History) | Extract from Department of Energy Area IV Historical Site Assessment | Final Status Survey[1] | Verification Survey | Agency Releasing Building for Unrestricted Use | EPA Technical Review | EPA Verification Survey |
|---|---|---|---|---|---|---|---|
| 4009 | Organic Moderated Reactor<br>Sodium Graphite Reactor | 4009 | Rockwell 1988<br>Rockwell 1995 | CDPH 1995<br>CDPH 1998 | CDPH 1999 | EPA 2002 | n/a[2] |
| 4011 | Instrument Calibration Laboratory | 4011 | Boeing 1998 | CDPH 1998 | CDPH 1998 | EPA 2002 | EPA 2002 |
| 4055 and 4155 | Nuclear Materials Development Facility | 4055 | Rockwell 1986 | ORAU 1987 | NRC 1987 | EPA 2002 | EPA 2002 |
| 4100 | Fast Critical Experiment Lab. / Advanced Epithermal Thorium Reactor | 4100 | Rockwell 1980<br>Boeing 2012 | NRC 1980<br>CDPH 2013 | NRC 1980<br>CDPH 2013 | EPA 2002 | EPA 2002 |

[1] This column lists only final survey results. It does not include an exhaustive list of all radiological surveys.
[2] EPA did not conduct a verification survey for Building 4009.