

Table C-9. Environmental Radiation Results

Location	Start Date	End Date	Radiation Measurement \pm 2s Uncertainty mR	Exposure mR/day
BOUNDARY				
ARCO	11/5/2008	5/6/2009	56.3 \pm 11.0	0.31
ATOMIC CITY	11/5/2008	5/6/2009	57.2 \pm 11.2	0.31
BIRCH CREEK	11/5/2008	5/6/2009	53.6 \pm 10.5	0.29
BLUE DOME	11/5/2008	5/6/2009	52.8 \pm 10.3	0.29
HOWE	11/5/2008	5/6/2009	57.3 \pm 11.2	0.31
MONTEVIEW	11/5/2008	5/6/2009	54.1 \pm 10.6	0.30
MUD LAKE	11/5/2008	5/6/2009	59.7 \pm 11.7	0.33
Boundary Average				0.31
DISTANT				
ABERDEEN	11/4/2008	5/5/2009	61.9 \pm 12.1	0.34
BLACKFOOT	11/5/2008	5/6/2009	57.2 \pm 11.2	0.31
BLACKFOOT CMS	11/5/2008	5/6/2009	53.9 \pm 10.6	0.30
CRATERS	11/5/2008	5/6/2009	54.7 \pm 10.7	0.30
DUBOIS	11/5/2008	5/6/2009	49.8 \pm 9.8	0.27
IDAHO FALLS	11/6/2008	5/4/2009	55.7 \pm 10.9	0.31
MINIDOKA	11/4/2008	5/5/2009	52.8 \pm 10.4	0.29
REXBURG	11/5/2008	5/6/2009	64.2 \pm 12.6	0.35
ROBERTS	11/4/2008	5/5/2009	60.9 \pm 11.9	0.33
Distant Average				0.31
OUT-OF-STATE				
JACKSON	11/6/2008	5/11/2009	49.6 \pm 9.7	0.27