

Table C-7. Strontium-90 and Tritium Concentrations in Milk

| Strontium-90 | | | | | | | | |
|--------------|---------------|-------------------------------------|-------|-------|------------------------------------|-------|-------|-------------|
| Location | Sampling Date | Result \pm 1s Uncertainty (pCi/L) | | | Result \pm 1s Uncertainty (Bq/L) | | | Result > 3s |
| BLACKFOOT | 05/05/2009 | 0.58 | \pm | 0.05 | 0.022 | \pm | 0.002 | Y |
| HOWE | 05/05/2009 | 0.38 | \pm | 0.06 | 0.014 | \pm | 0.002 | Y |
| IDAHO FALLS | 05/05/2009 | 1.21 | \pm | 0.08 | 0.045 | \pm | 0.003 | Y |
| Tritium | | | | | | | | |
| | | Concentration \pm 1s | | | Concentration \pm 1s | | | Result > 3s |
| BLACKFOOT | 05/05/2009 | 111.00 | \pm | 33.20 | 4.111 | \pm | 1.230 | Y |
| DIETRICH | 05/05/2009 | 31.20 | \pm | 31.60 | 1.156 | \pm | 1.170 | |
| RUPERT | 05/05/2009 | 154.00 | \pm | 34.10 | 5.704 | \pm | 1.263 | Y |
| TERRETON | 05/05/2009 | 92.80 | \pm | 32.90 | 3.437 | \pm | 1.219 | |