

**Notification of Statistically Significant Levels of Appendix IV Constituents
above Groundwater Protection Standard per §257.95(g)
Facility: Talen Montana, LLC Colstrip Steam Electric Station**

This notification was prepared per Code of Federal Regulations (CFR) Title 40 Subpart D §257.95(g) to identify constituents from Appendix IV to Part 257 Constituents for Assessment Monitoring that have exceeded the groundwater protection standard established under §257.95(h) at CCR Units at the Colstrip Steam Electric Station (Colstrip SES). CCR Units at the Colstrip SES to which the Assessment Monitoring Program is applicable are the 1&2 B Flyash Pond, the 1&2 Bottom Ash Pond, the 3&4 Bottom Ash Pond, the 1&2 STEP E Cell and Old Clearwell, and the 3&4 EHP A, B, C, D/E, G, J, J-1 Cells. Appendix IV Constituents detected at statistically significant levels above the groundwater protection standard at the applicable CCR Units are as follows:

1&2 B Flyash Pond – Cobalt, Lithium;

1&2 Bottom Ash Pond – Cobalt, Lithium;

3&4 Bottom Ash Pond – Cobalt, Lithium, Molybdenum;

1&2 STEP E Cell and Old Clearwell – Lithium; and

3&4 EHP A, B, C, D/E, G, J, J-1 Cells – Cobalt, Lithium, Radium 226 and 228 combined.

The owner or operator has completed this notification when the notification is placed in the facility's operating record, as required by §257.107(h)(8). Further, per §257.107(h)(6), this notification must be placed on the facility's publicly accessible internet site within 30 days of posting this notification to the facility's operating record.