

Table 1

Calculating TOTAL moisture percentage in LOW-rank coals ¹

Collect and test each day you ship or use coal ▼

Collect a sample of as-shipped or used coal. Follow procedures in ASTM D2234-89.

Test the sample for daily total moisture percentage. Follow laboratory procedures in ASTM D3302-91.

Obtain prior OSM approval for use of other procedures.

Convert test results to quarterly figures and report them ▼

Convert daily total moisture percentage to quarterly total moisture percentage:

1. Multiply daily total moisture percentage by daily tonnage shipped or used. You now have daily total moisture tonnage.
2. Add up daily total moisture tonnage for the quarter.
3. Add up daily tonnage shipped or used in the quarter.
4. Divide 2 by 3.

Report this total moisture percentage in low-rank coal for the quarter on OSM-1, Coal Reclamation Fee Report.

¹ See §870.20 for the incorporation by reference of the ASTM standards.