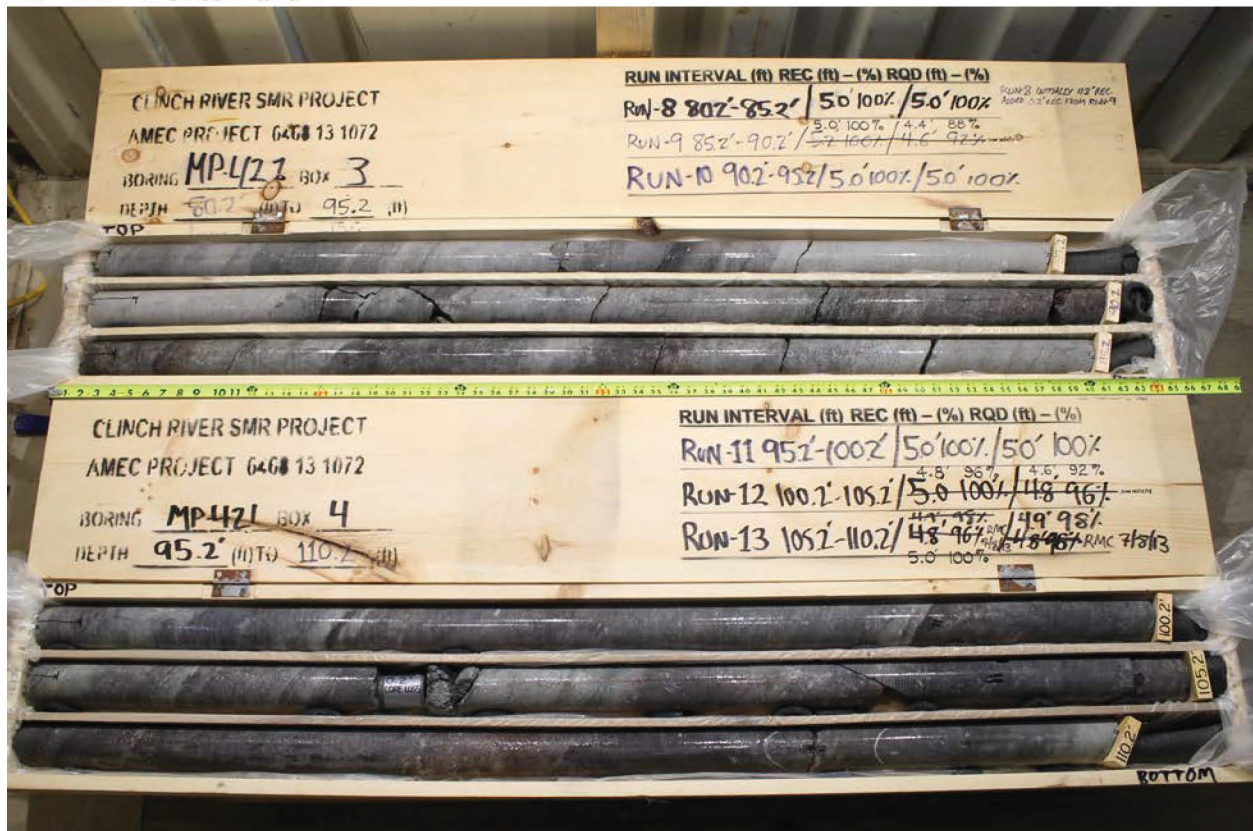


MP-421 – Boxes 1 and 2



MP-421 – Boxes 3 and 4



CLINCH RIVER SMR PROJECT
AMEC PROJECT 646813 1072
 BORING MP 421 BOX 5
 DEPTH 110.2 (ft) TO 125.2 (ft)

TOP

RUN INTERVAL (ft) REC (ft) - C.1 RQD (ft) - C.1
 RUN-14 110.2-115.2 / 5.0 100% / 4.9 96%
 RUN-15 115.2-120.2 / 5.0 100% / 4.9 96%
 RUN-16 120.2-125.2 / 5.0 100% / 4.9 96%

BOTTOM

CLINCH RIVER SMR PROJECT
AMEC PROJECT 646813 1072
 BORING MP 421 BOX 6
 DEPTH 125.2 (ft) TO 140.2 (ft)

TOP

RUN INTERVAL (ft) REC (ft) - C.1 RQD (ft) - C.1
 RUN-17 125.2-130.2 / 5.0 100% / 4.9 96%
 RUN-18 130.2-135.2 / 5.0 100% / 4.9 96%
 RUN-19 135.2-140.2 / 5.0 100% / 4.9 96%

BOTTOM

The image displays two sets of geological core samples, each set consisting of three wooden boxes. Each box contains a core sample and a data label with handwritten and printed information.

Top Set of Boxes:

- Box 1 (Run 20):** CLINCH RIVER SMR PROJECT, AMEC PROJECT 6408 13 1072, BORING MP-421 BOX 7, DEPTH 140.2' (MTO) 155.2' (M), RUN INTERVAL (ft) REC (ft) - (%) RQD (ft) - (%) RUN-20 140.2-145.2 / 5.0' 100% / 5.0' 100%.
- Box 2 (Run 21):** RUN-21 145.2-150.2 / 5.0' 100% / 5.0' 100%.
- Box 3 (Run 22):** RUN-22 150.2-155.2 / 5.0' 100% / 5.0' 100%.

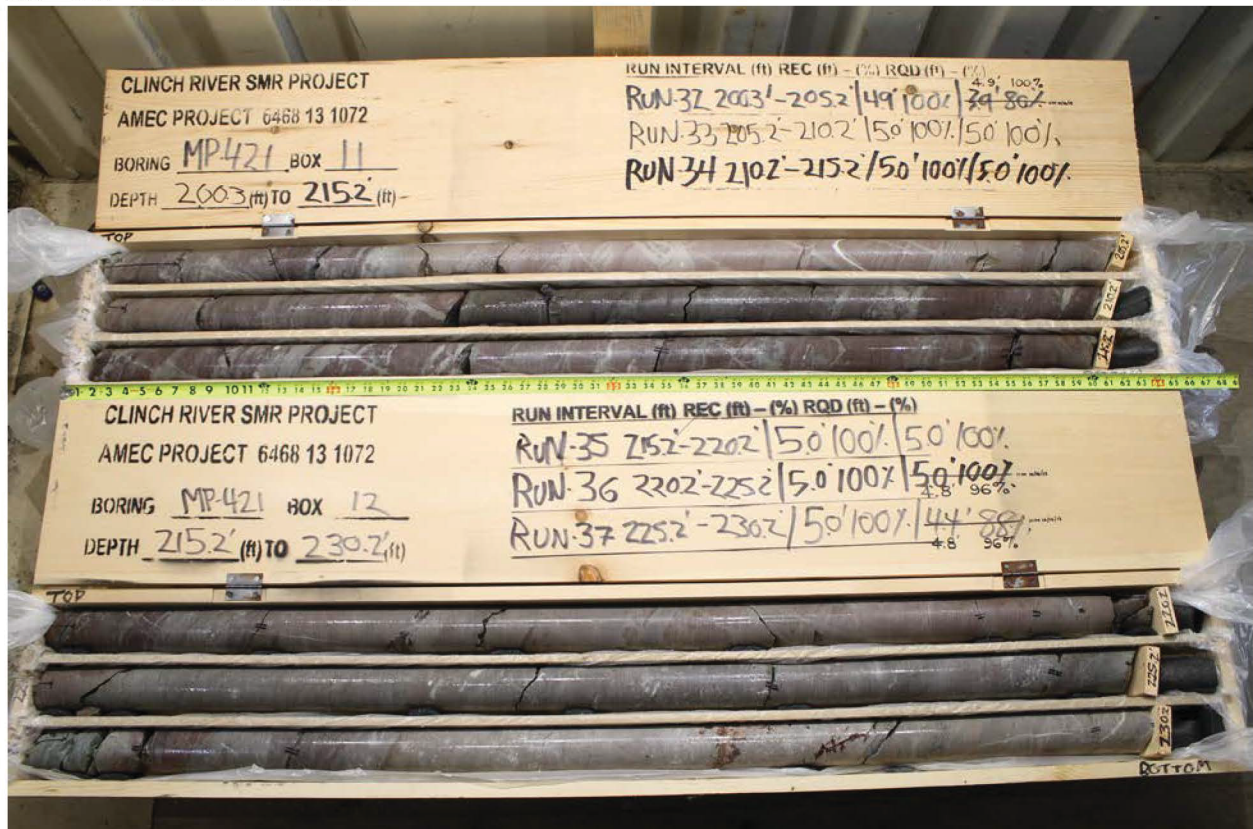
Bottom Set of Boxes:

- Box 1 (Run 23):** CLINCH RIVER SMR PROJECT, AMEC PROJECT 6408 13 1072, BORING MP-421 BOX 8, DEPTH 155.2' (MTO) 170.2' (M), RUN INTERVAL (ft) REC (ft) - (%) RQD (ft) - (%) RUN-23 155.2-160.2 / 5.0' 100% / 5.0' 100%.
- Box 2 (Run 24):** RUN-24 160.2-165.2 / 5.0' 100% / 5.0' 100%.
- Box 3 (Run 25):** RUN-25 165.2-170.2 / 5.0' 100% / 5.0' 100%.

MP-421 – Boxes 9 and 10



MP-421 – Boxes 11 and 12



MP-421 – Boxes 13 and 14



MP-421 – Boxes 15 and 16



MP-421 – Boxes 17 and 18

