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Baseline:
The existing condition

Scenario 1:
The pool fills and empties through both sluice gates

Scenario 2:
The scheme is added to the model. The pool fills and empties through two sluices

Scenario 3:
The scheme with impounding. Water is held for three hours then released through two gates.

Scenario 4:
The scheme with impounding. Water is held for three hours then released through one gate.

Reference Curve: Off South Quay
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Copperhouse Pool
LIDAR Contour comparison
Baseline: The existing condition

Scenario 1: The scheme is added to the model. The pool fills and empties.

Scenario 2: The scheme with impounding. Water is held for three hours then release.

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