

RE-ALIGNMENT OF THE EAST COAST MAIN LINE NEAR SELBY, NORTH YORKSHIRE NOISE ASSESSMENT

This report considers the noise arising from the operation of a new railway line.

The proposed development of a new coalfield near Selby, North Yorkshire by the NCB has necessitated that plans be drawn up for the diversion of the East Coast Main Line in that area.

This report considers the noise from road and rail traffic when the line is in operation, (it has not included any assessment of the noise situation during construction) and concentrates on the following:

- Prediction of noise levels adjacent to the new section of line from Temple Hirst to Colton, from the proposed rail traffic.
- Prediction of noise levels adjacent to the line from Colton to Chaloners Whin junction, from rail traffic. This represents an area where an increase in rail traffic will occur as a consequence of the re-alignment.
- Prediction of road traffic noise levels, where it is planned to alter road ways at intersections with the re-alignment.