



| | |
|----|-------|
| 1 | 0.6% |
| 2 | 0.8% |
| 3 | 4.3% |
| 4 | 26.8% |
| 5 | 5.8% |
| 6 | 32.9% |
| 7 | 0.7% |
| 8 | 0.0% |
| 9 | 5.0% |
| 10 | 54.8% |
| 11 | 4.8% |
| 12 | 0.0% |
| 13 | 3.5% |
| 14 | 0.1% |
| 15 | 54.8% |
| 16 | 0.1% |
| 17 | 0.0% |
| 18 | 5.6% |
| 19 | 73.0% |

| | |
|----|--------|
| 10 | 7.8% |
| 11 | 49.9% |
| 12 | 6.7% |
| 13 | 17.7% |
| 14 | 26.7% |
| 15 | 59.8% |
| 16 | 23.6% |
| 17 | 0.7% |
| 18 | 45.6% |
| 19 | 0.0% |
| 20 | 0.0% |
| 21 | 13.1% |
| 22 | 20.4% |
| 23 | 0.0% |
| 24 | 14.8% |
| 25 | 28.5% |
| 26 | 12.4% |
| 27 | 44.8% |
| 28 | 8.7% |
| 29 | 317.8% |
| 30 | 21.3% |
| 31 | 12.7% |
| 32 | 21.3% |

| | |
|----|-------|
| 19 | 4.0% |
| 20 | 46.7% |
| 21 | 0.0% |
| 22 | 0.0% |
| 23 | 0.0% |
| 24 | 0.0% |
| 25 | 0.0% |
| 26 | 0.0% |
| 27 | 0.0% |
| 28 | 0.0% |
| 29 | 0.0% |
| 30 | 0.0% |
| 31 | 0.0% |
| 32 | 0.0% |
| 33 | 0.0% |
| 34 | 0.0% |
| 35 | 0.0% |
| 36 | 0.0% |

| | |
|----|-------|
| 28 | 6.8% |
| 29 | 25.6% |
| 30 | 2.7% |
| 31 | 0.0% |
| 32 | 3.6% |
| 33 | 1.3% |
| 34 | 0.0% |
| 35 | 33.3% |
| 36 | 1.4% |
| 37 | 3.3% |
| 38 | 0.0% |
| 39 | 0.0% |
| 40 | 0.0% |
| 41 | 0.0% |
| 42 | 0.0% |
| 43 | 0.0% |
| 44 | 0.0% |
| 45 | 0.0% |

| | |
|----|--------|
| 37 | 1.7% |
| 38 | 0.0% |
| 39 | 2.0% |
| 40 | 0.0% |
| 41 | 0.0% |
| 42 | 1.0% |
| 43 | 0.0% |
| 44 | 1.4% |
| 45 | 21.1% |
| 46 | 5.4% |
| 47 | 37.6% |
| 48 | 7.5% |
| 49 | 37.6% |
| 50 | 4.3% |
| 51 | 25.4% |
| 52 | 21.5% |
| 53 | 129.6% |

Total Vehicle % Increase over 2020 Base Flows shown in blue.
HGV % Increase over 2020 Base Flows shown in red.
(Information provided by Royal Haskoning DHV)

KEY

- ROADS ASSESSED AS PART OF THE PROPOSED SCHEME
- ROADS EXPERIENCING A DOUBLING OF TOTAL TRAFFIC FLOW OR HGV FLOW
- ROADS ASSESSED AS PART OF THE PROPOSED SCHEME WITHIN MOORLAND LANDSCAPE
- NORTH YORK MOORS NATIONAL PARK BOUNDARY
- NATIONAL CHARACTER AREA BOUNDARY

NORTH YORK MOORS NATIONAL PARK LANDSCAPE TYPES & AREAS (From North York Moors Landscape Character Assessment, WYG, 2003)

- MOORLAND
 - 1(a) Western Moors
 - 1(b) Central & Eastern Moors
 - 1(c) Northern Moors
- NARROW MOORLAND DALE
 - 2(a) Ryedale
 - 2(b) Bilsdale
 - 2(c) Bransdale
 - 2(d) Farndale
 - 2(e) Rosedale
 - 2(f) Hartoft
 - 2(g) Baysdale
 - 2(h) Westerdale
 - 2(i) Danby Dale
 - 2(j) Fryup Dale
 - 2(k) Glaisdale
- FOREST
 - 3(a) Cropton
 - 3(b) Langdale/Harwood Dale/Newton House
 - 3(c) Dalby
 - 3(d) Wykeham
- COAST AND COASTAL HINTERLAND
 - 4(a) Boulby - Whitby
 - 4(b) Whitby - Cloughton
- LIMESTONE HILLS
 - 5(a) Southern Hambleton / Tabular Hills
 - 5(b) Tabular Hills - Pickering to Lockton
 - 5(c) Southern Dales and Southern Moor Foot
- NARROW GLACIAL CHANNEL & GRIFFS
 - 6(a) Newtondale and Hole of Horcum
 - 6(b) Forge Valley
- LIMESTONE DALE
 - 7(a) Hackness
 - 7(b) Upper Harwood Dale
- CENTRAL VALLEY
 - 8(a) Comondale - Upper Eskdale
 - 8(b) Lower Esk Valley
- UPLAND FRINGE
 - 9(a) Cleveland Foothills
 - 9(b) Western Fringe

REDCAR & CLEVELAND BOROUGH COUNCIL CHARACTER AREAS (From Redcar & Cleveland Landscape Character Assessment, 2006)

- EH EH Eston Hills Landscape Tract
- RF RF Redcar Flats Landscape Tract
- GL GL Guisborough Lowland Landscape Tract
- ECP ECP East Cleveland Plateau Landscape Tract

Revision 00

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YORKPOTASH
A Sirius Minerals Project

Project:
YORK POTASH PROJECT
CUMULATIVE LANDSCAPE &
VISUAL ASSESSMENT

Drawing Title:
LANDSCAPE CHARACTER WITH
CONSTRUCTION TRAFFIC FLOW CHANGES

Drawing Number:
2327.TRA02

Revision:
00

Scale:
1:100,000 @ A1

Date:
SEPTEMBER 2014

Drawn:
BB

Checked:
SW

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