



EXAMINATION OF THE CITY OF YORK LOCAL PLAN

2017-2033

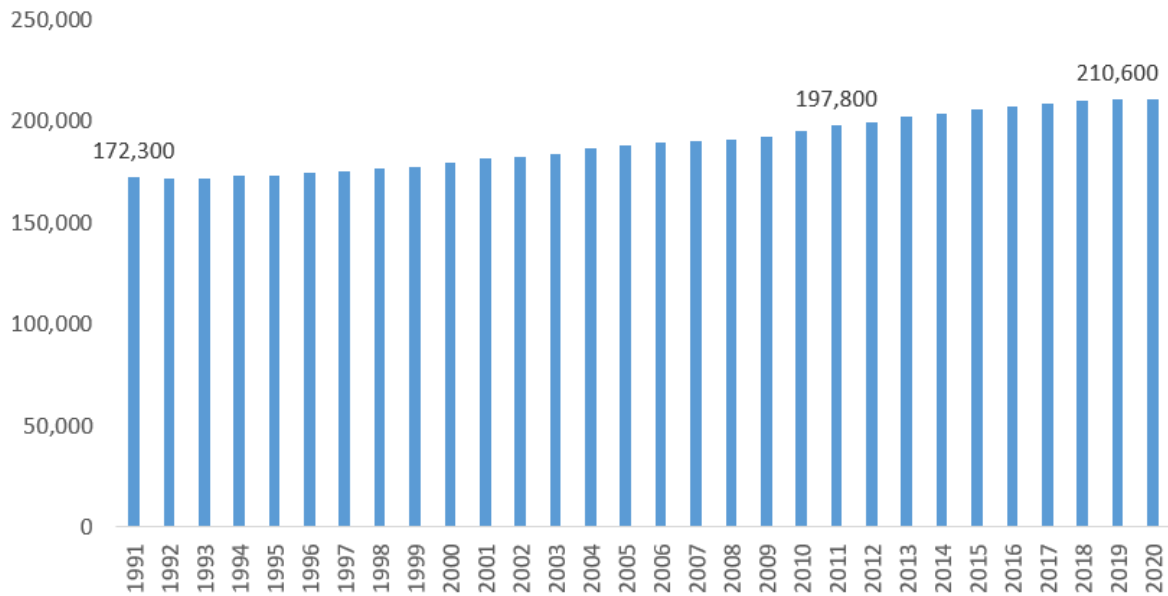
PHASE 2 HEARINGS

**MATTER 4: SPATIAL STRATEGY
AND SITE SELECTION PROCESS**

APPENDIX 2

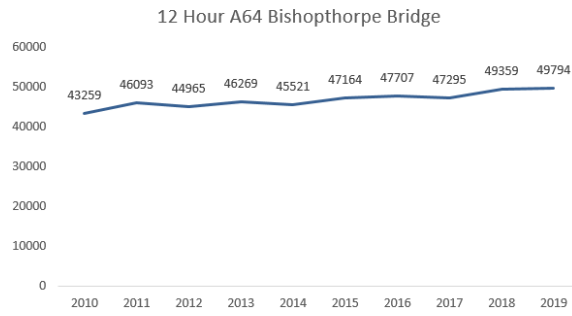
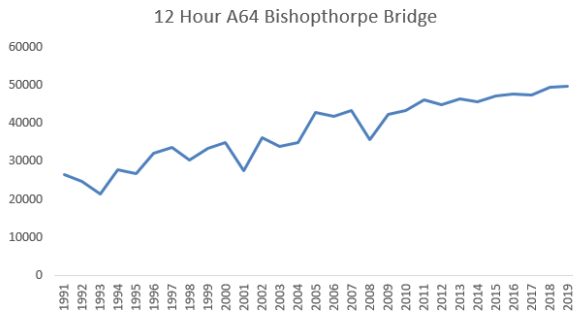
I Appendix A: York Traffic Count Data

**York Resident Population Increased by 38,000 between 1991 and 2019
increased by 13,200 between 2011 and 2019**



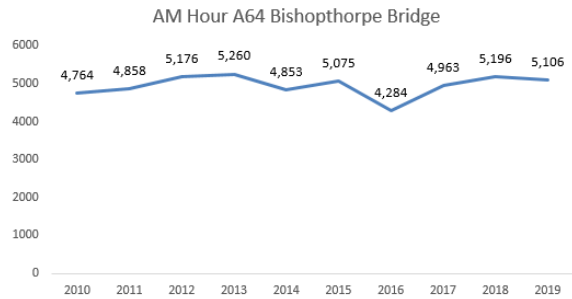
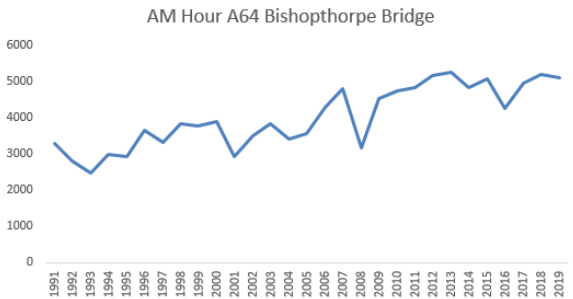
Nomis Census Data Local Authority York

1.1 A64 Bishopthorpe Bridge 12 hour two way count



64% increase between 1991 and 2019 and 8% increase between 2011 and 2019

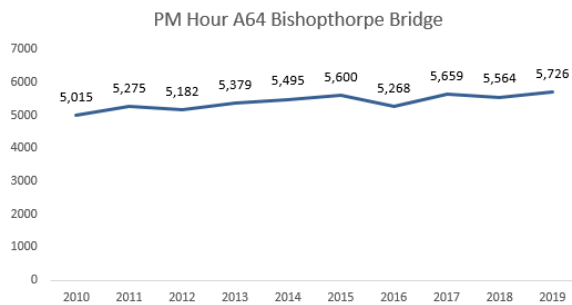
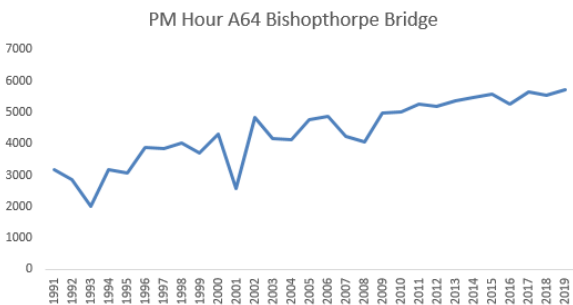
1.2 A64 Bishopthorpe Bridge AM two way count



54% increase between 1991 and 2019 and 5% increase between 2011 and 2019.

2019 AM peak flows similar in 2012, 2013 and 2018 and 2019

1.3 A64 Bishopthorpe Bridge PM two way count



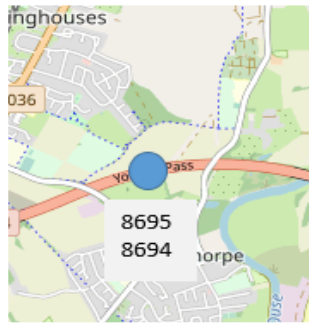
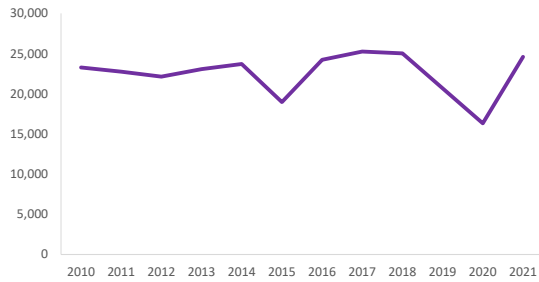
80% increase between 1991 and 2019 and 8% increase between 2011 and 2019.

I.4 A64 between A1036 and A19

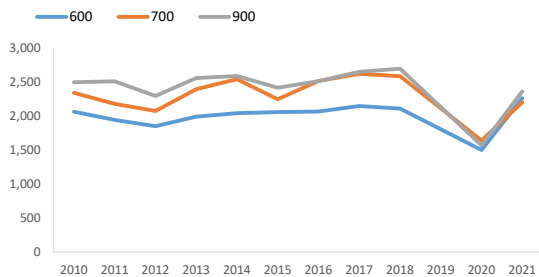
Webtris Data average June (Tuesday, Wednesday, Thursday) data.

A64 EB between A1036 and A19

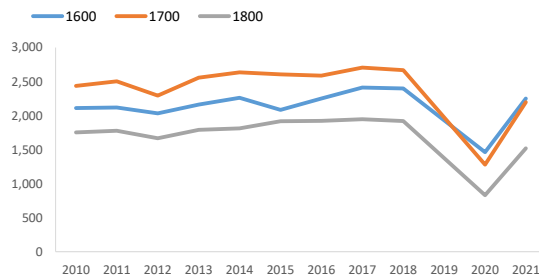
12 Hour Flows changed by 8% from 2010 to 2018



Combined AM Flows change by 7% from 2010 to 2018

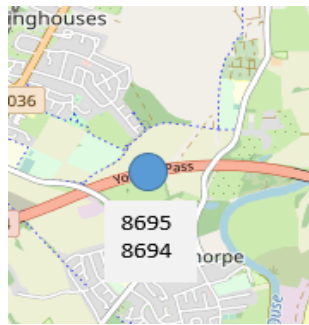
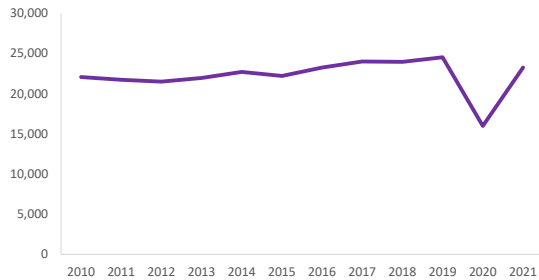


Combined PM Flows change by 11% from 2010 to 2018

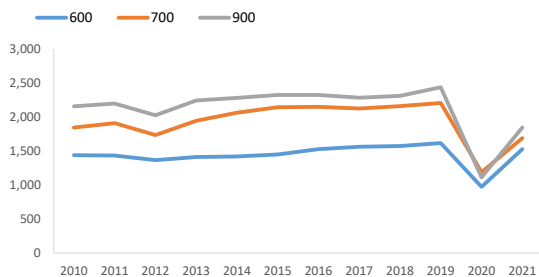


A64 WB between A1036 and A19

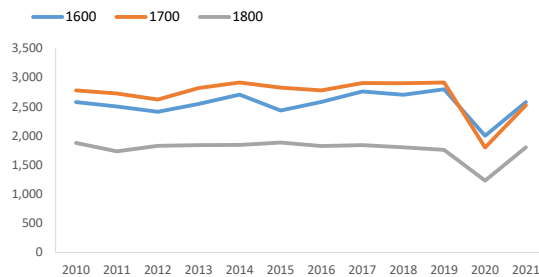
12 Hour Flows changed by 8% from 2010 to 2018



Combined AM Flows change by 11% from 2010 to 2018



Combined PM Flows change by 2% from 2010 to 2018

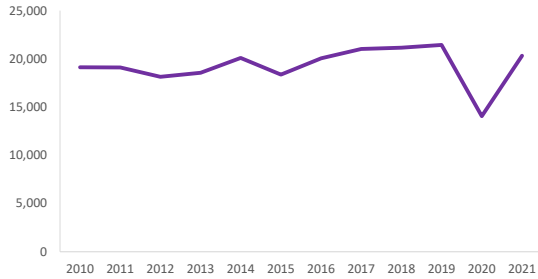


1.5 A64 between A19 and Grimston Bar

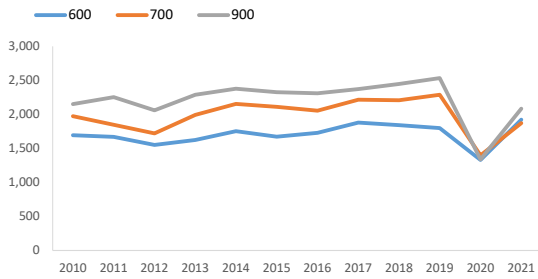
Webtris Data average June (Tuesday, Wednesday, Thursday) data.

EB between A19 and Grimston Bar

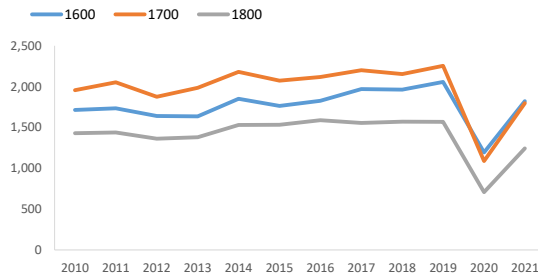
12 Hour Flows changed by 12% from 2010 to 2019



Combined AM Flows change by 14% from 2010 to 2019

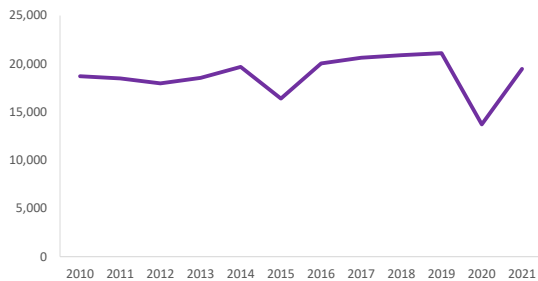


Combined PM Flows change by 15% from 2010 to 2019

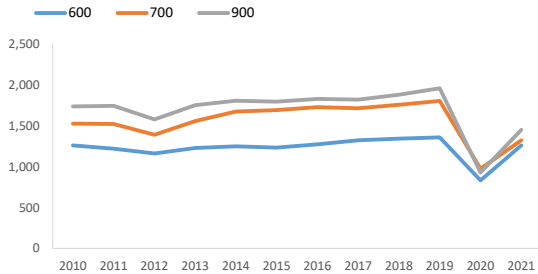


WB between A19 and Grimston Bar

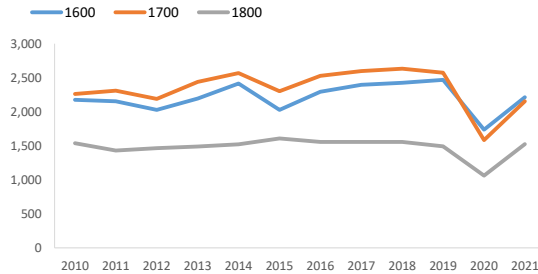
12 Hour Flows changed by 13% from 2010 to 2019



Combined AM Flows change by 13% from 2010 to 2019



Combined PM Flows change by 9% from 2010 to 2019

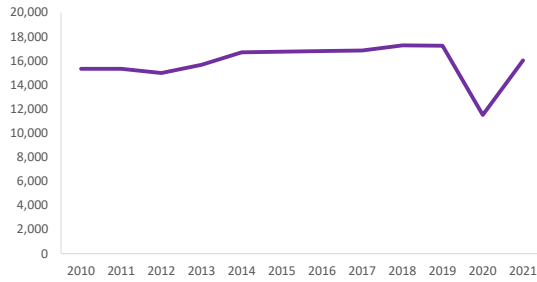


I.6 A64 between Grimston Bar and Hopgrove

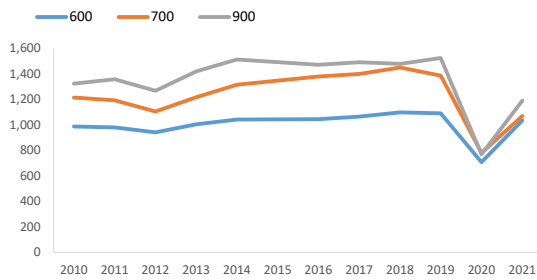
Webtris Data average June (Tuesday, Wednesday, Thursday) data.

WB between Grimston Bar and Hopgrove

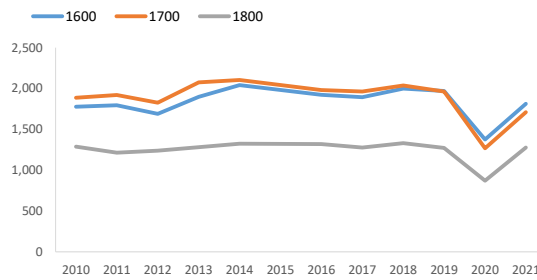
12 Hour Flows changed by 12% from 2010 to 2019



Combined AM Flows change by 14% from 2010 to 2019

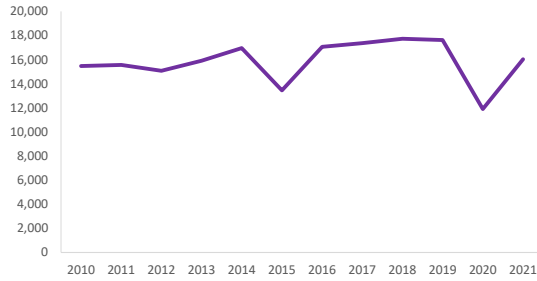


Combined PM Flows change by 5% from 2010 to 2019

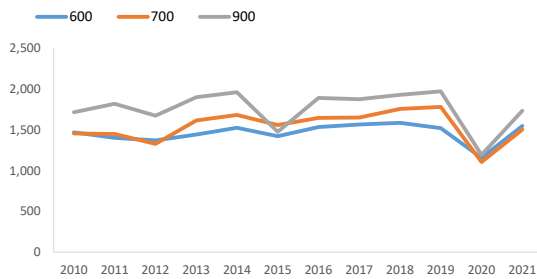


EB between Grimston Bar and Hopgrove

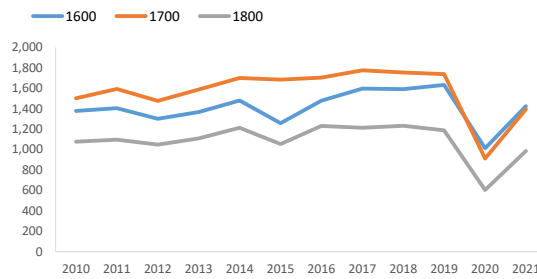
12 Hour Flows changed by 14% from 2010 to 2019



Combined AM Flows change by 14% from 2010 to 2019



Combined PM Flows change by 15% from 2010 to 2019

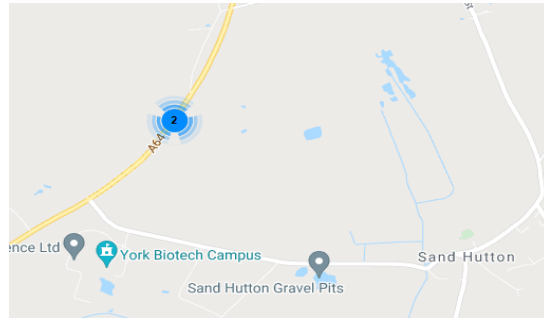
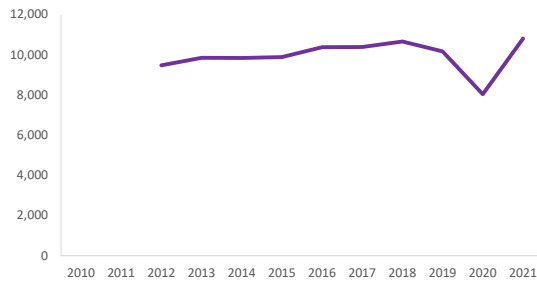


I.7 A64 near Sand Hutton

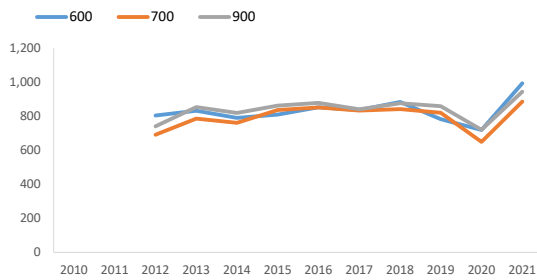
Webtris Data average June (Tuesday, Wednesday, Thursday) data.

A64 EB near Sand Hutton

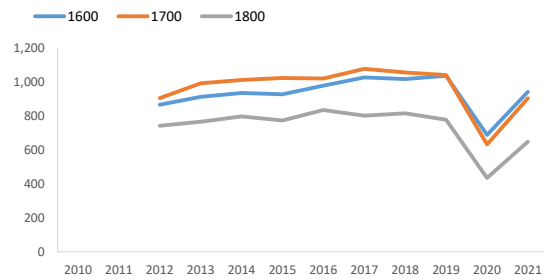
12 Hour Flows changed by 7% from 2012 to 2019



Combined AM Flows change by 10% from 2012 to 2019

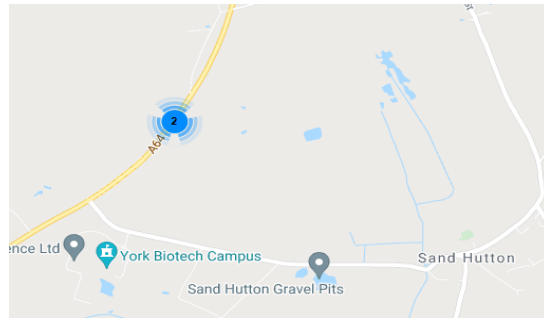
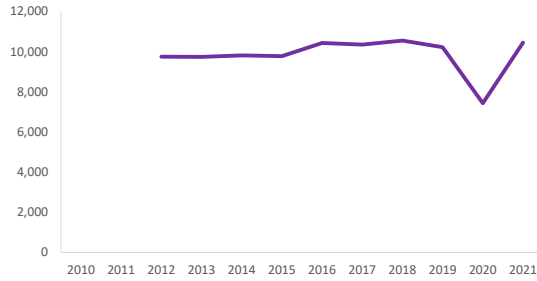


Combined PM Flows change by 14% from 2012 to 2019

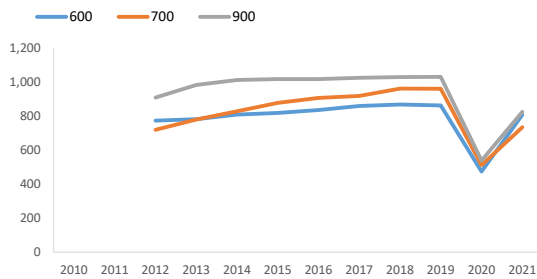


A64 WB near Sand Hutton

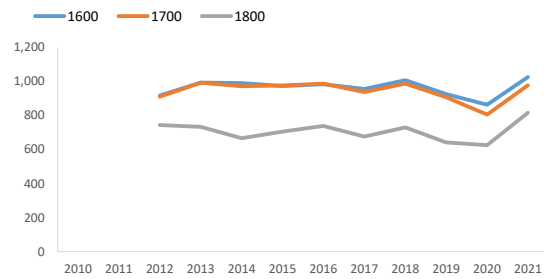
12 Hour Flows changed by 5% from 2012 to 2019



Combined AM Flows change by 19% from 2012 to 2019



Combined PM Flows change by -4% from 2012 to 2019

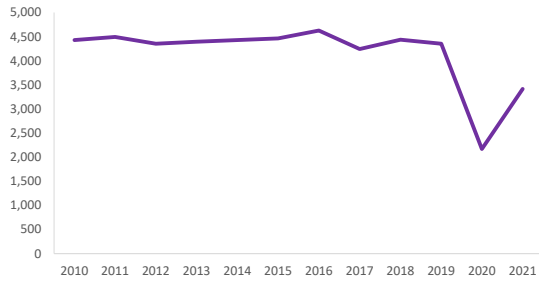


I.8 Askham Bog Off-Slip

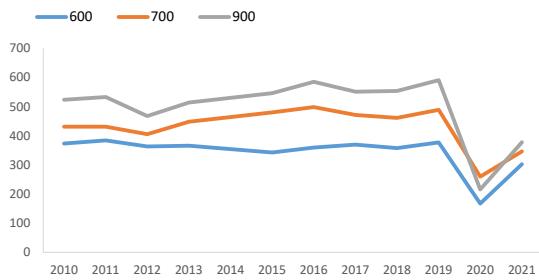
Webtris Data average June (Tuesday, Wednesday, Thursday) data.

Askham Bog Off Slip

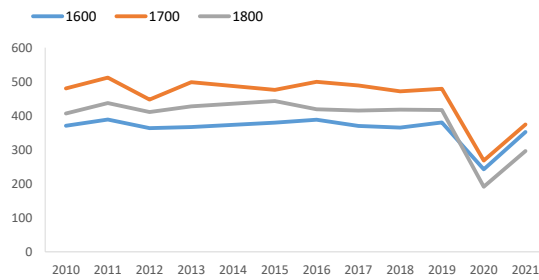
12 Hour Flows changed by -2% from 2010 to 2019



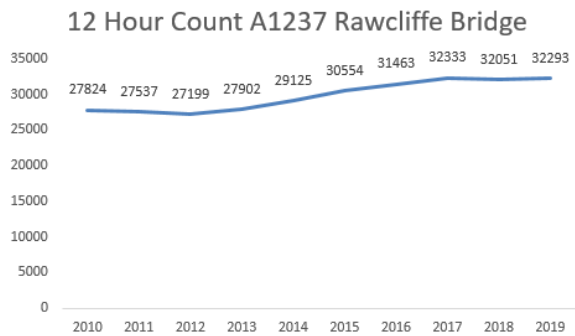
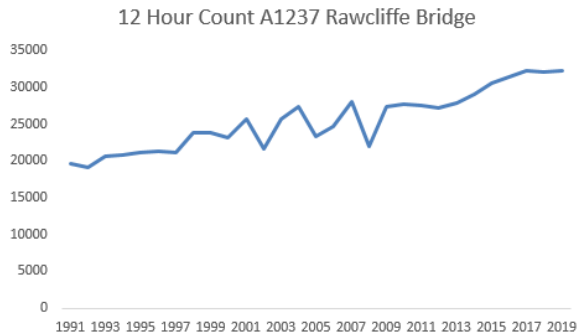
Combined AM Flows change by 10% from 2010 to 2019



Combined PM Flows change by 1% from 2010 to 2019



1.9 12 hour two way count at A1237 Rawcliffe Bridge

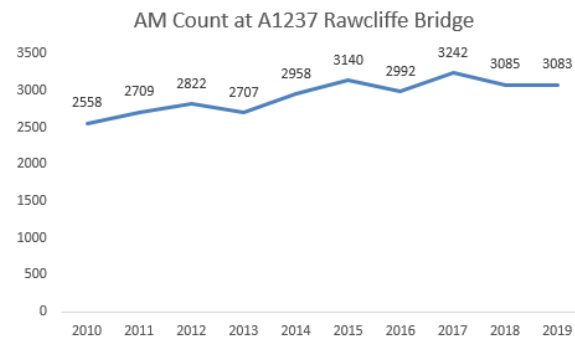
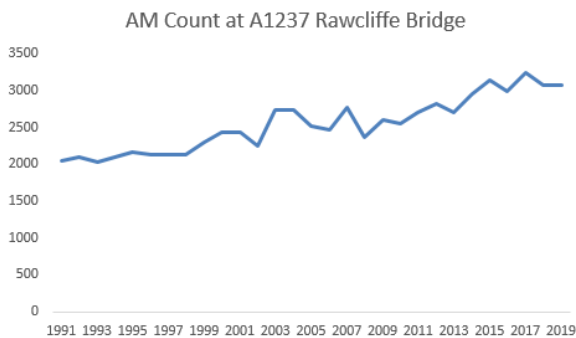


64% increase between 1991 and 2019.

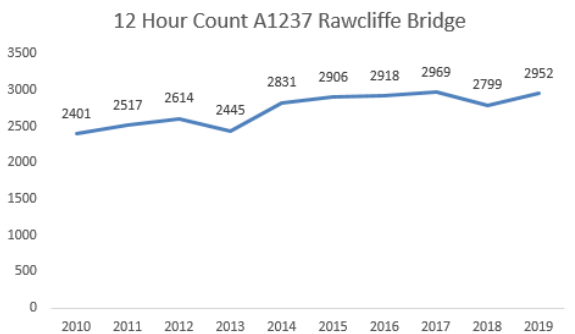
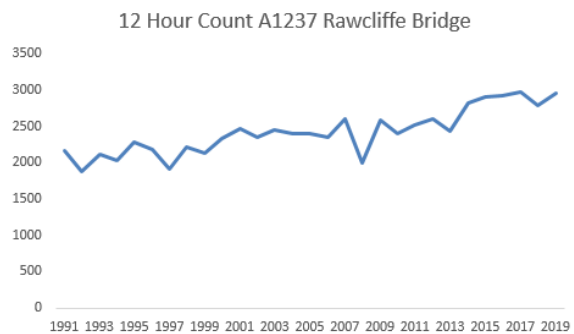
12 hour flows stable between 2004 and 2011. Junction upgrade at A59 / A1237 circa 2011 accommodates increased traffic. 17% increase between 2011 and 2019.

Similar trend seen in AM and PM peaks.

1.10 AM two way count at A1237 Rawcliffe Bridge



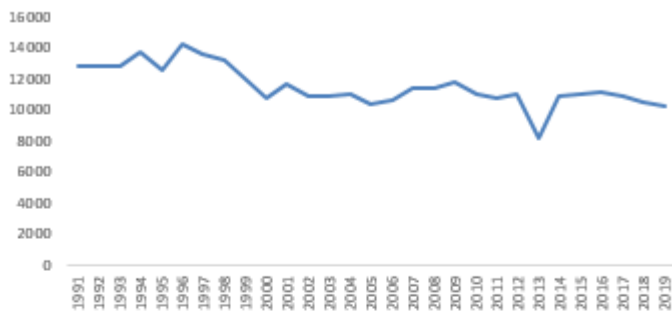
1.11 PM two way count at A1237 Rawcliffe Bridge



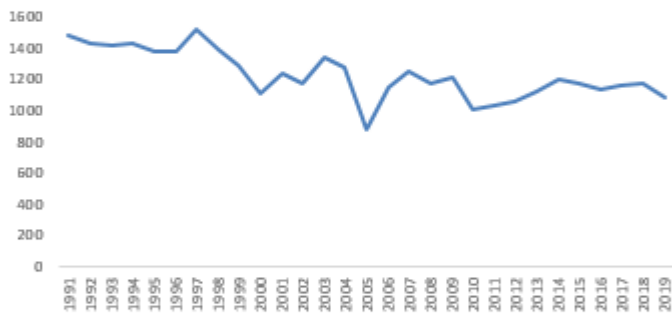
I.12 Lendal Bridge traffic fallen since 1991



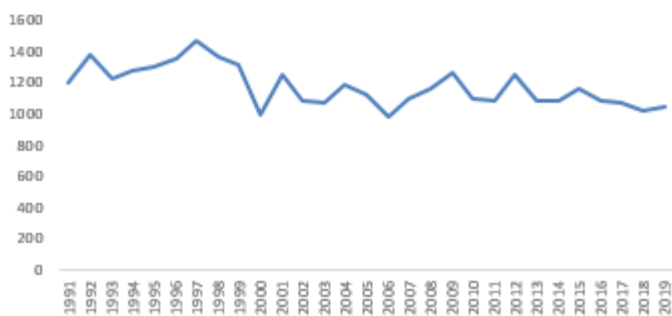
12 Hour Count 20% decline in traffic since 1991 on Lendal Bridge



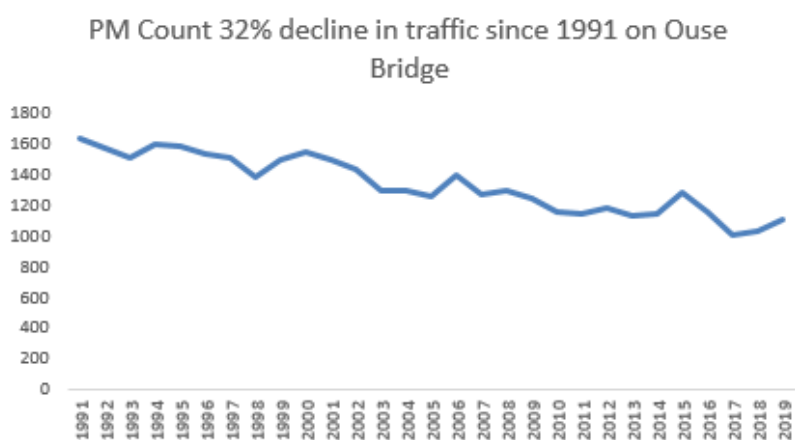
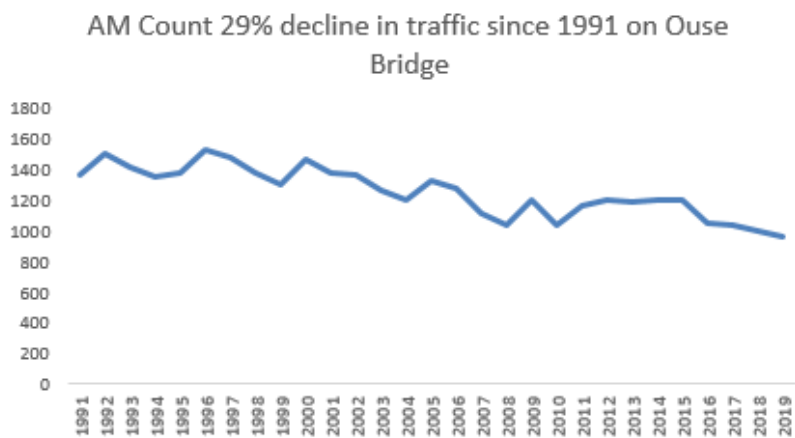
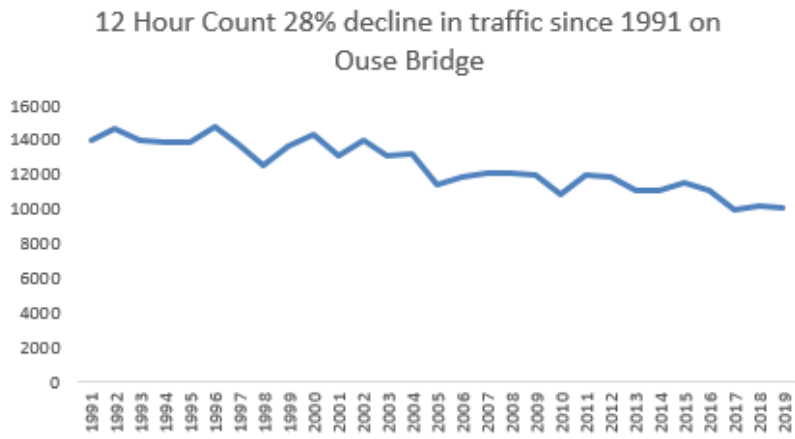
AM Count 27% decline in traffic since 1991 on Lendal Bridge



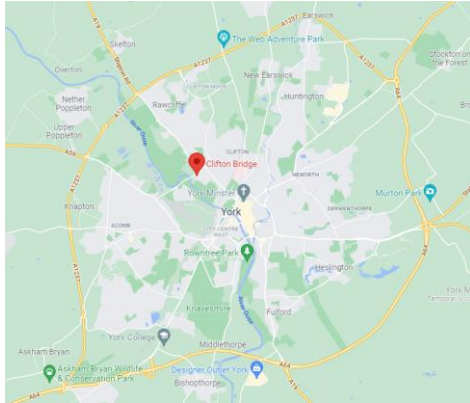
PM Count 13% decline in traffic since 1991 on Lendal Bridge



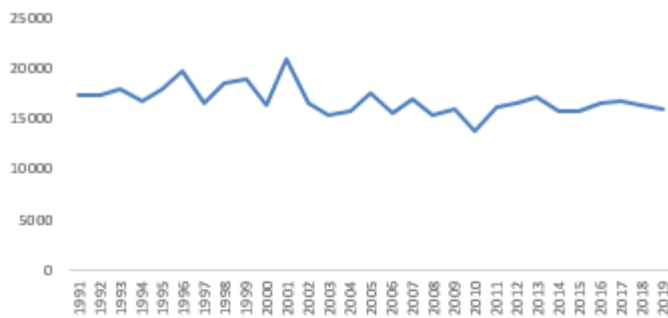
I.13 Ouse Bridge Counts



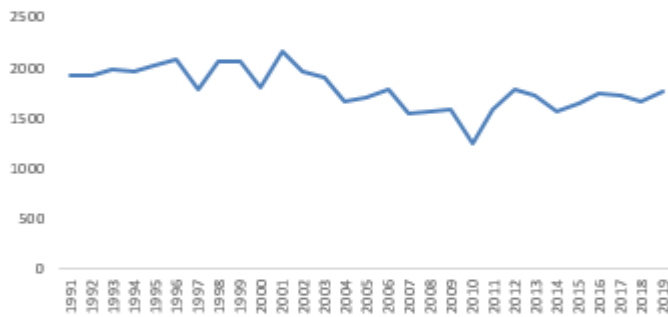
I.14 Clifton Bridge Counts



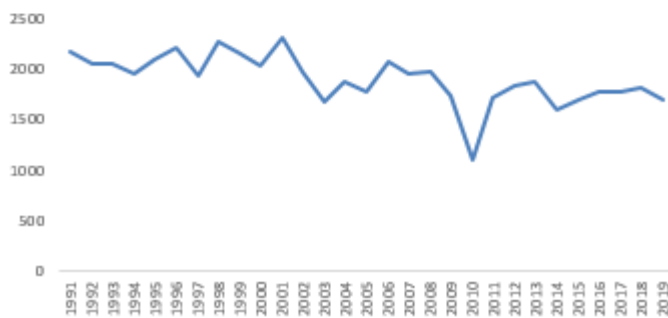
12 Hour Count 8% decline in traffic since 1991 on Clifton Bridge



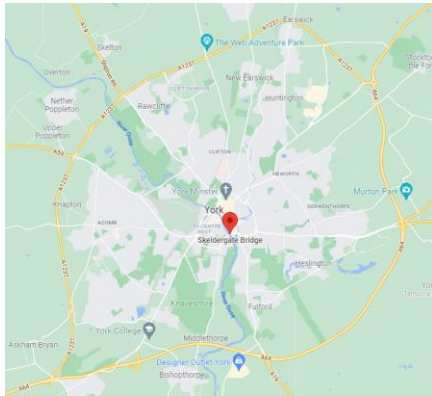
AM Count 8% decline in traffic since 1991 on Clifton Bridge



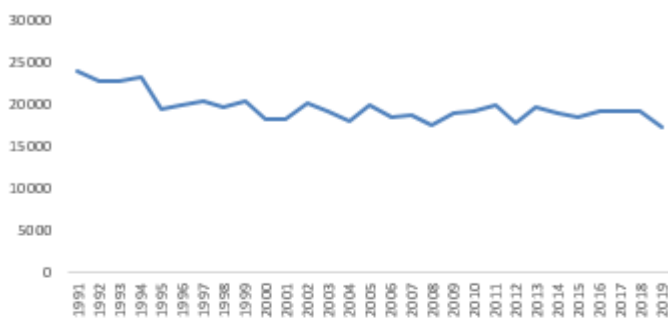
PM Count 22% decline in traffic since 1991 on Clifton Bridge



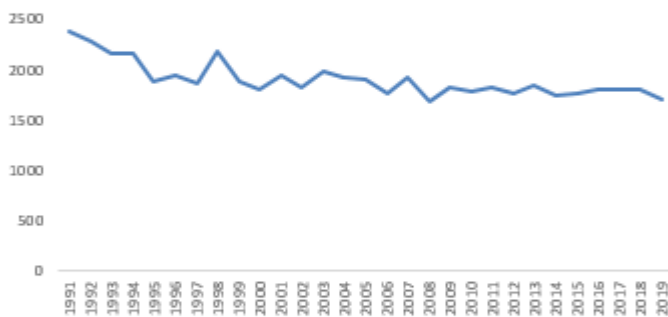
I.15 Skeldergate Bridge Counts



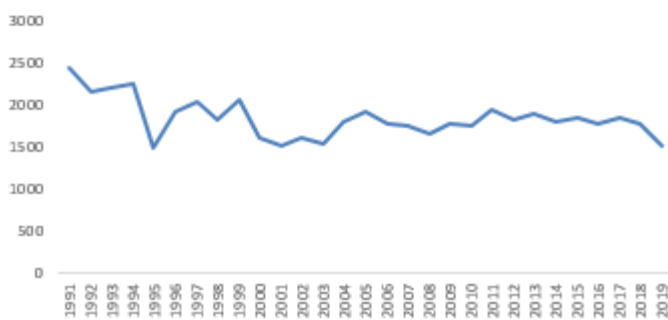
12 Hour Count 28% decline in traffic since 1991 on Skeldergate Bridge



AM Count 28% decline in traffic since 1991 on Skeldergate Bridge



PM Count 37% decline in traffic since 1991 on Skeldergate Bridge



I.16 A1237 (ATC site 36) Northbound

Neutral months excluding school holidays.



36 Channel 1 North

AM hour flows changed by 10% from 2011 to 2017

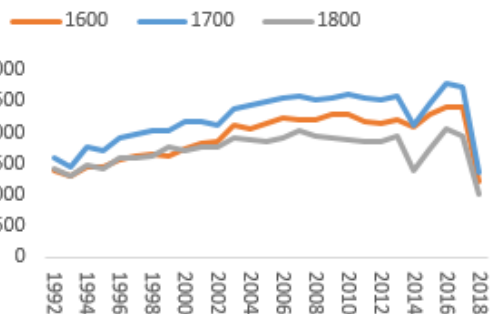
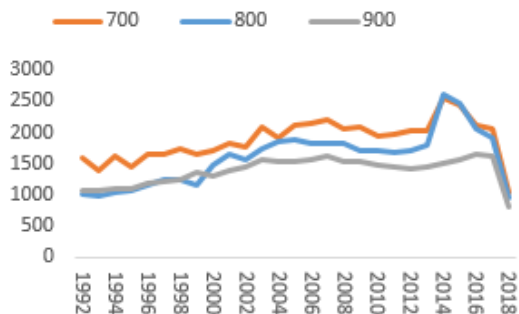
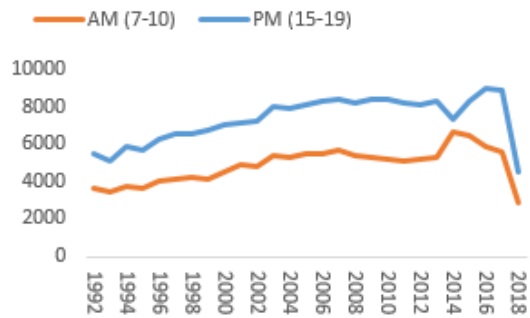
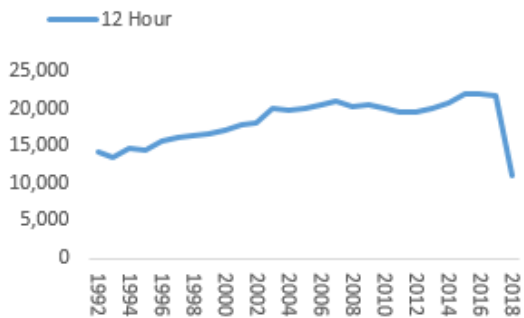
AM hour flows changed by 39% from 1992 to 2017

12 hour flows changed by 10% from 2011 to 2017

12 hour flows changed by 38% from 1992 to 2017

PM hour flows changed by 8% from 2011 to 2017

PM hour flows changed by 49% from 1992 to 2017



I.17 AI237 (ATC site 36) Southbound

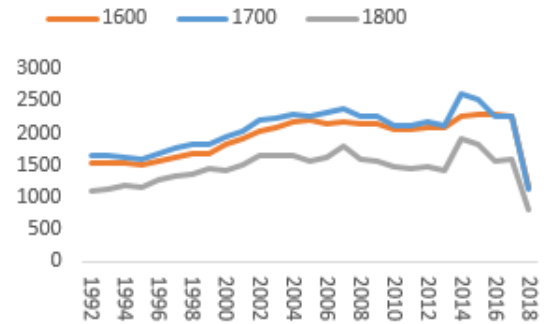
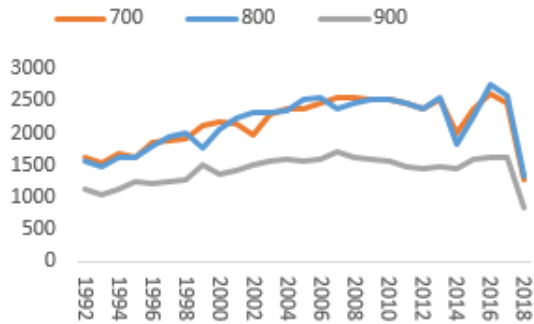
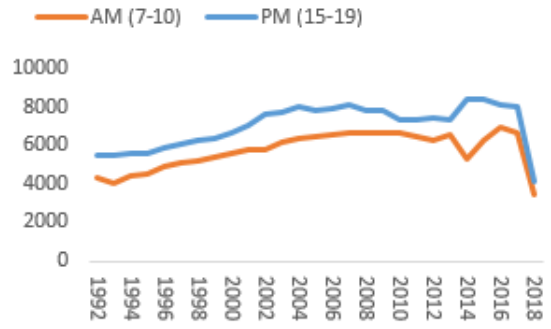
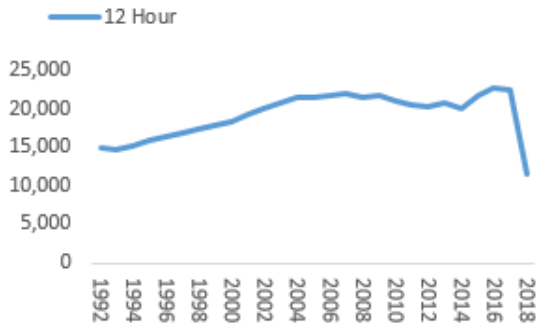
Neutral months excluding school holidays.

36 Channel 2 South

AM hour flows changed by 4% from 2011 to 2017
 AM hour flows changed by 48% from 1992 to 2017

12 hour flows changed by 10% from 2011 to 2017
 12 hour flows changed by 36% from 1992 to 2017

PM hour flows changed by 10% from 2011 to 2017
 PM hour flows changed by 33% from 1992 to 2017



I.18 Tadcaster Road northbound (ATC site 50)

Neutral months excluding school holidays.

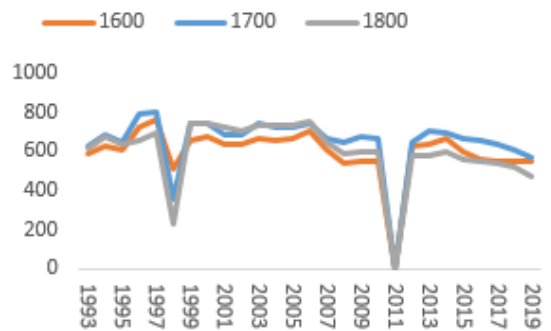
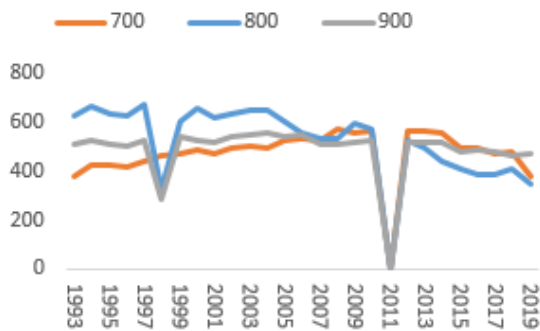
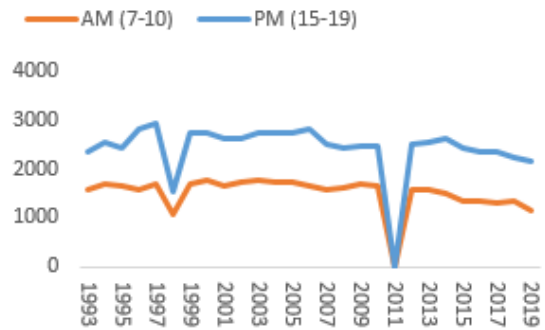
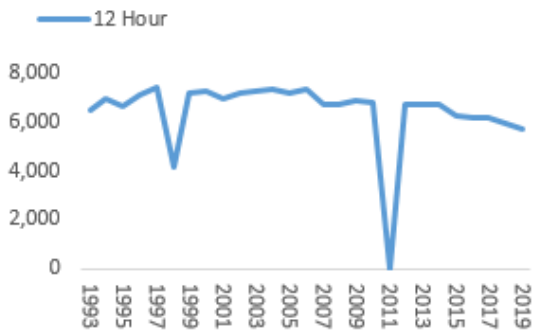


50 Channel 2 North

AM hour flows changed by -31% from 2010 to 2019
 AM hour flows changed by 6% from 1993 to 2019

12 hour flows changed by -16% from 2010 to 2019
 12 hour flows changed by 5% from 1993 to 2019

PM hour flows changed by -12% from 2010 to 2019
 PM hour flows changed by 4% from 1993 to 2019



1.19 Tadcaster Road southbound (ATC site 50)

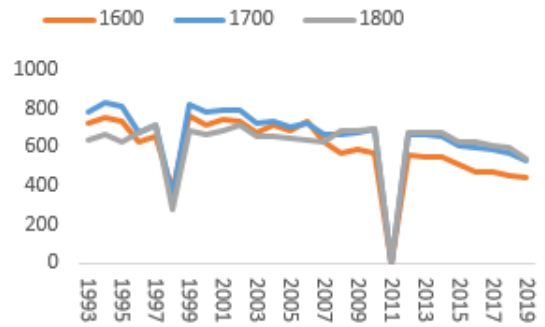
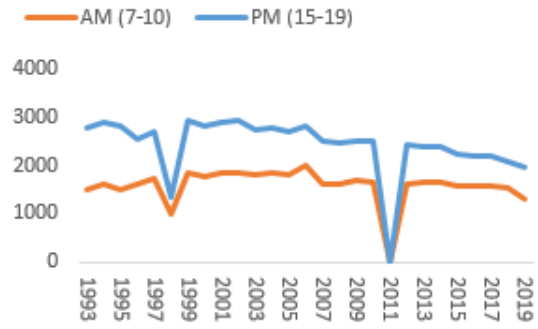
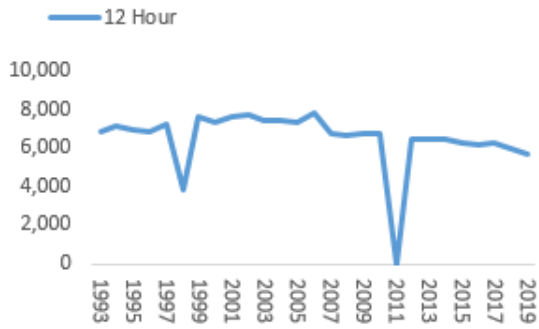
Neutral months excluding school holidays.

50 Channel 1 South

AM hour flows changed by -21% from 2010 to 2019
 AM hour flows changed by 11% from 1993 to 2019

12 hour flows changed by -16% from 2010 to 2019
 12 hour flows changed by -2% from 1993 to 2019

PM hour flows changed by -22% from 2010 to 2019
 PM hour flows changed by -9% from 1993 to 2019



I.20 A19 Fulford Road Northbound (Site 11)

Neutral months excluding school holidays.



11 Channel 2 North

AM hour flows changed by -17% from 2011 to 2018

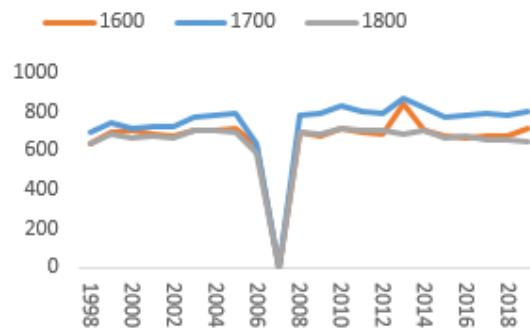
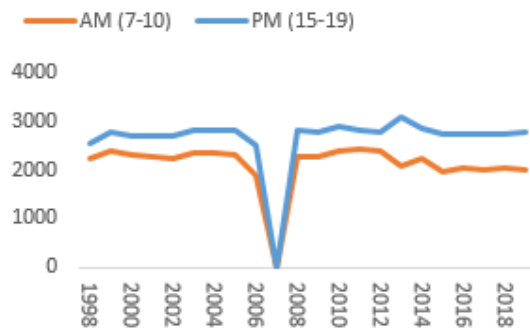
AM hour flows changed by 10% from 1998 to 2018

12 hour flows changed by -7% from 2011 to 2018

12 hour flows changed by 11% from 1998 to 2018

PM hour flows changed by -4% from 2011 to 2018

PM hour flows changed by 11% from 1998 to 2018



I.2I A19 Fulford Road Southbound (Site I I)

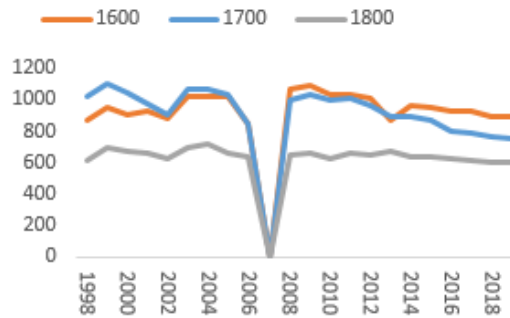
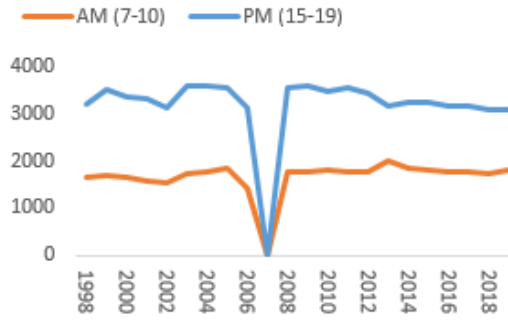
Neutral months excluding school holidays.

11 Channel 1 South

AM hour flows changed by -2% from 2011 to 2018
 AM hour flows changed by 7% from 1998 to 2018

12 hour flows changed by -7% from 2011 to 2018
 12 hour flows changed by 12% from 1998 to 2018

PM hour flows changed by -13% from 2011 to 2018
 PM hour flows changed by 11% from 1998 to 2018



I.22 A19 Site 44 (South of York) Northbound

Neutral months excluding school holidays.

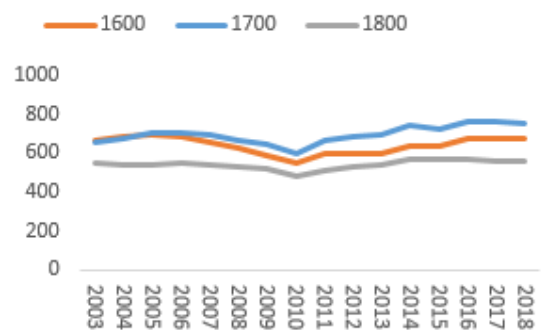
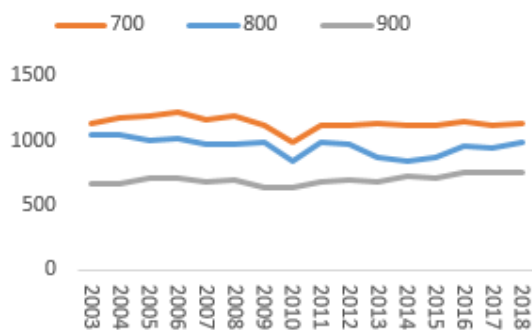
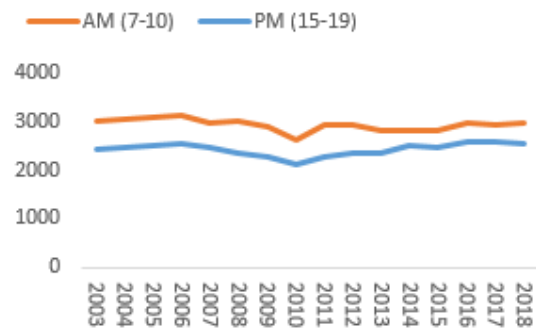
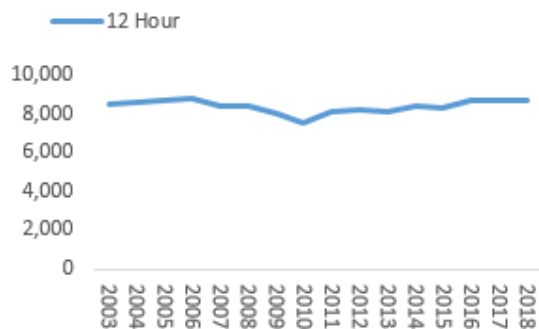


44 C 2 North

AM hour flows changed by 1% from 2011 to 2018
 AM hour flows changed by -2% from 2003 to 2018

12 hour flows changed by 7% from 2011 to 2018
 12 hour flows changed by -4% from 2003 to 2018

PM hour flows changed by 12% from 2011 to 2018
 PM hour flows changed by -6% from 2003 to 2018

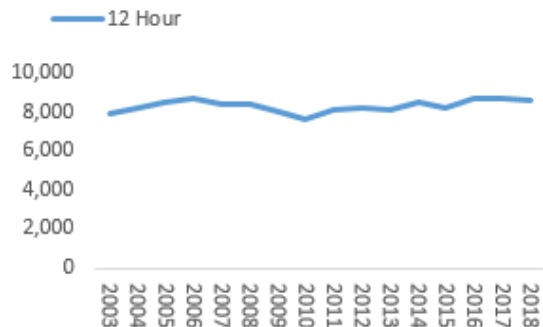


I.23 A19 Site 44 (South of York) Southbound

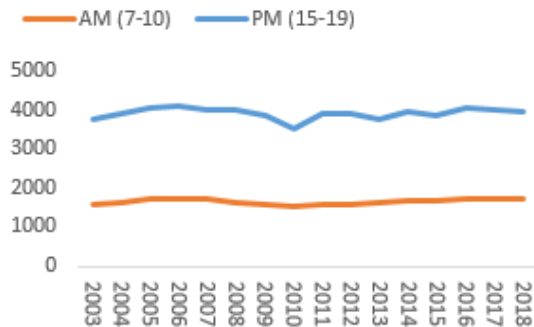
Neutral months excluding school holidays.

44 C 1 South

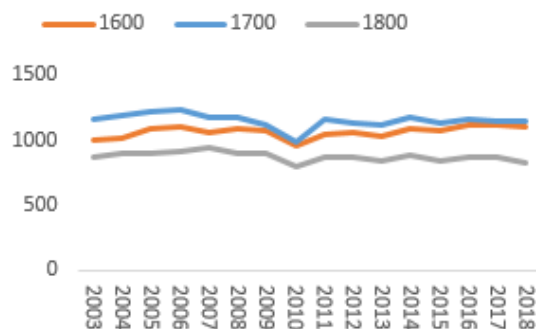
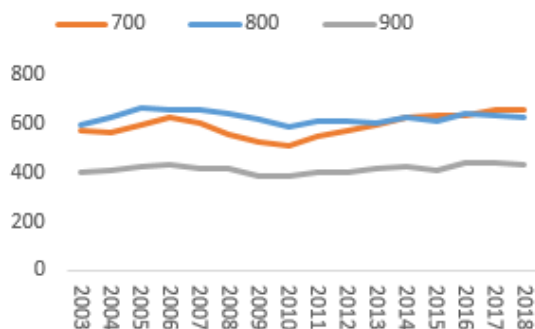
12 hour flows changed by 6% from 2011 to 2018
 12 hour flows changed by 2% from 2003 to 2018



AM hour flows changed by 10% from 2011 to 2018
 AM hour flows changed by 0% from 2003 to 2018



PM hour flows changed by 2% from 2011 to 2018
 PM hour flows changed by 3% from 2003 to 2018



I.24 A1079 Hull Road (Site 59) Westbound

Neutral months excluding school holidays.

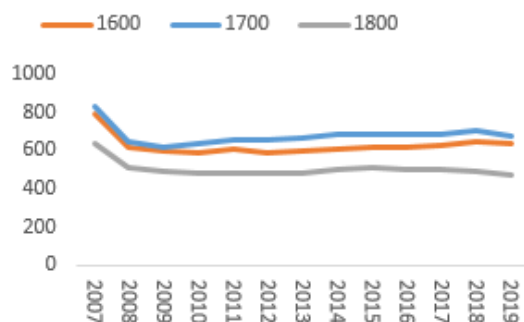
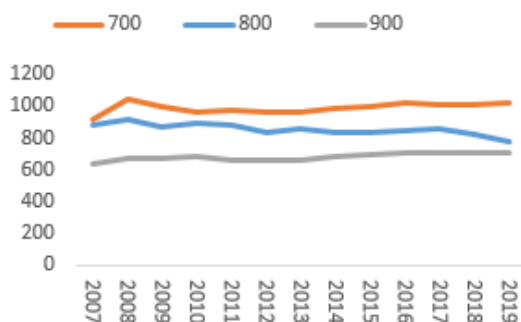
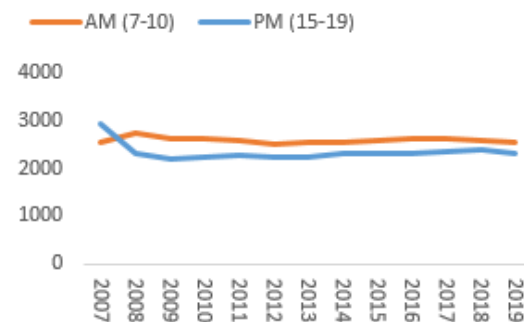
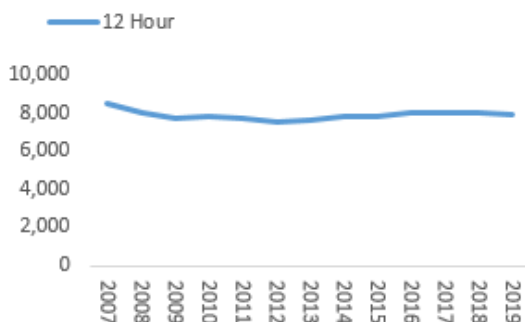


59 C 1 West

AM hour flows changed by -1% from 2011 to 2019
 AM hour flows changed by 3% from 2007 to 2019

12 hour flows changed by 3% from 2011 to 2019
 12 hour flows changed by -9% from 2007 to 2019

PM hour flows changed by 3% from 2011 to 2019
 PM hour flows changed by -22% from 2007 to 2019



I.25 A1079 Hull Road (Site 59) Eastbound

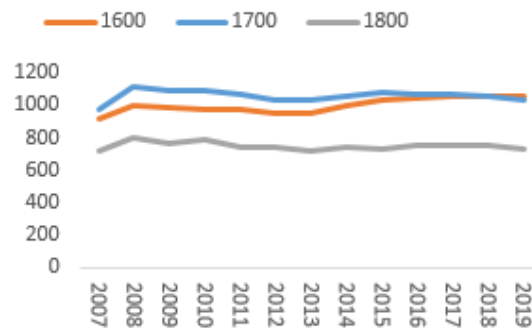
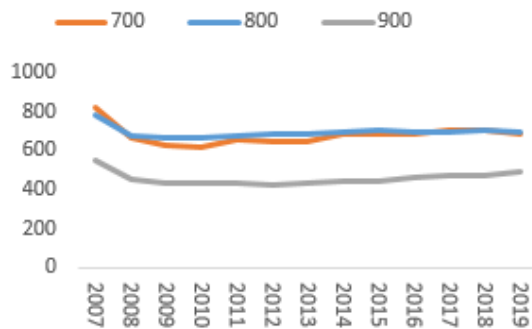
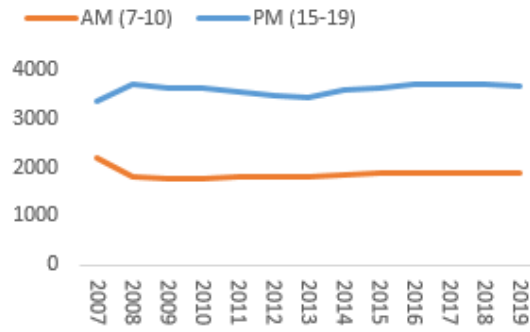
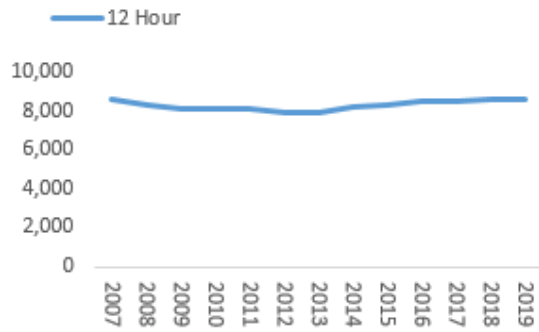
Neutral months excluding school holidays.

59 C 2 East

AM hour flows changed by 6% from 2011 to 2019
 AM hour flows changed by -19% from 2007 to 2019

12 hour flows changed by 6% from 2011 to 2019
 12 hour flows changed by -6% from 2007 to 2019

PM hour flows changed by 4% from 2011 to 2019
 PM hour flows changed by 6% from 2007 to 2019



I.26 A166 (Site 5) Eastbound

Neutral months excluding school holidays.



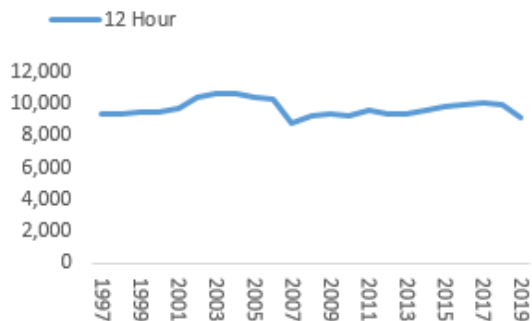
5 C 2 From York

AM hour flows changed by -18% from 2011 to 2019

AM hour flows changed by 2% from 1997 to 2019

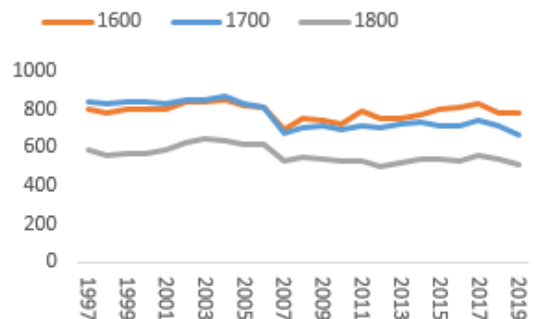
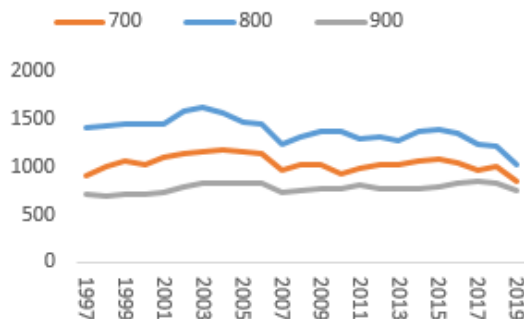
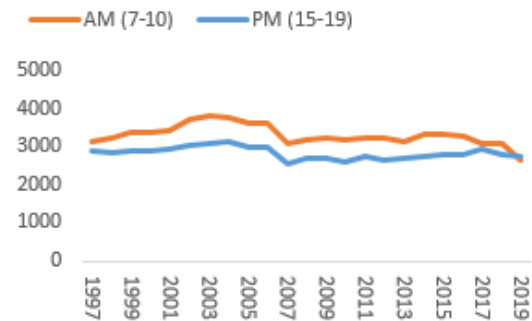
12 hour flows changed by -5% from 2011 to 2019

12 hour flows changed by 3% from 1997 to 2019



PM hour flows changed by -1% from 2011 to 2019

PM hour flows changed by -6% from 1997 to 2019



1.27 A166 (Site 5) Westbound

Neutral months excluding school holidays.

5 C 1 To York

AM hour flows changed by -6% from 2011 to 2019

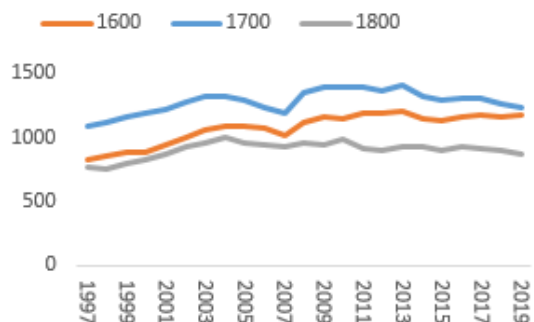
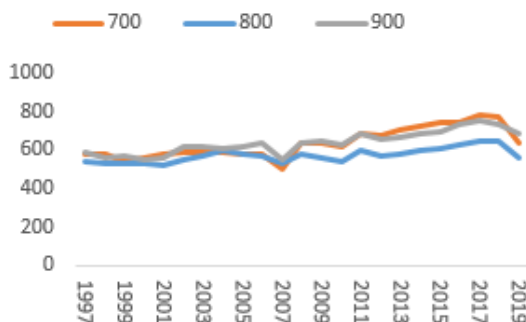
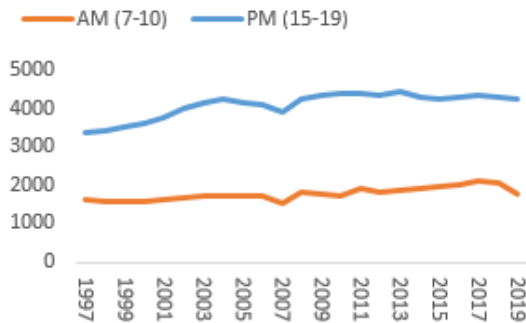
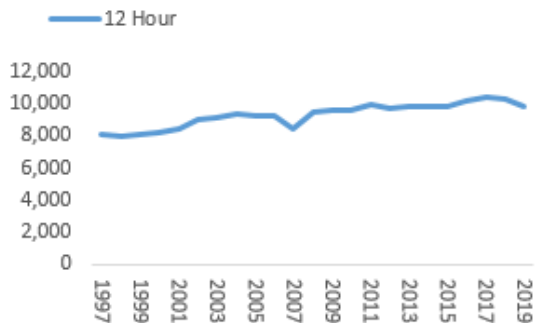
AM hour flows changed by 17% from 1997 to 2019

12 hour flows changed by -1% from 2011 to 2019

12 hour flows changed by 22% from 1997 to 2019

PM hour flows changed by -3% from 2011 to 2019

PM hour flows changed by 30% from 1997 to 2019



I.28 A1079 (Site 20) Westbound

Neutral months excluding school holidays.

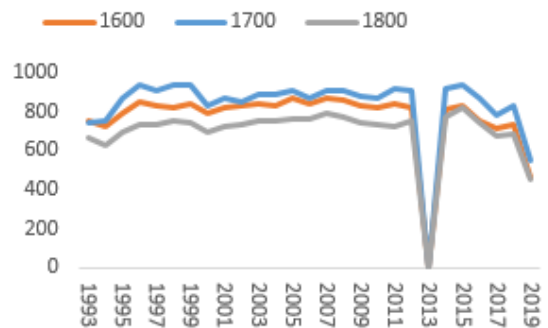
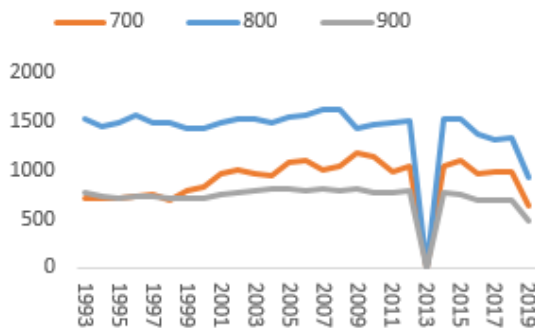
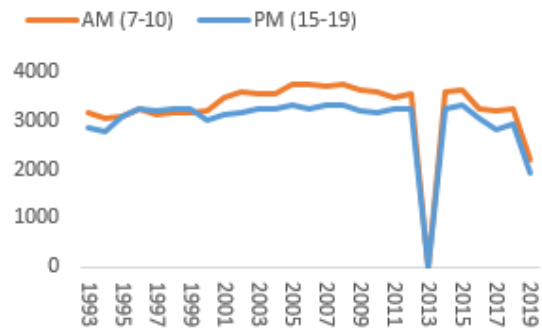
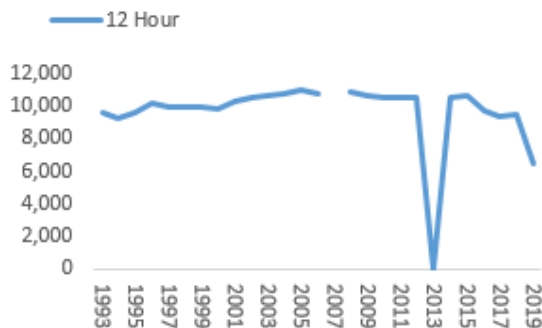


Site 20 Channel 1 West

AM hour flows changed by -7% from 2011 to 2018
 AM hour flows changed by 10% from 1993 to 2018

12 hour flows changed by -9% from 2011 to 2018
 12 hour flows changed by 9% from 1993 to 2018

PM hour flows changed by -9% from 2011 to 2018
 PM hour flows changed by 13% from 1993 to 2018



I.29 A1079 (Site 20) Eastbound

Neutral months excluding school holidays.

Site 20 Channel 2 East

AM hour flows changed by -3% from 2011 to 2019

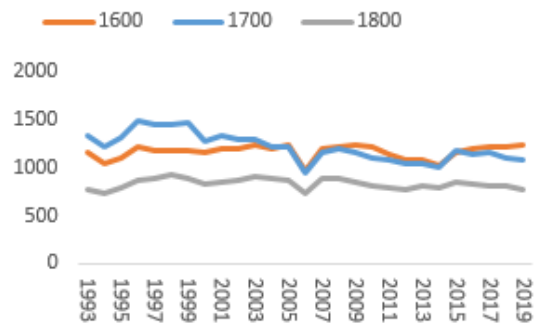
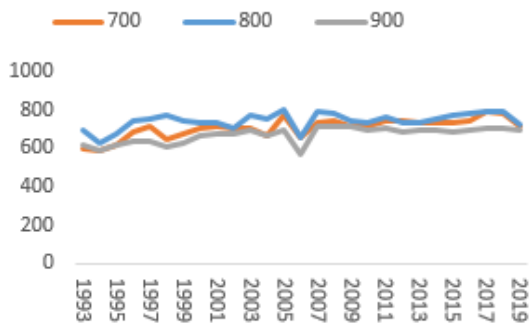
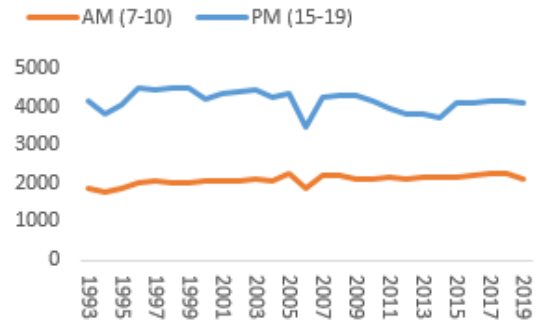
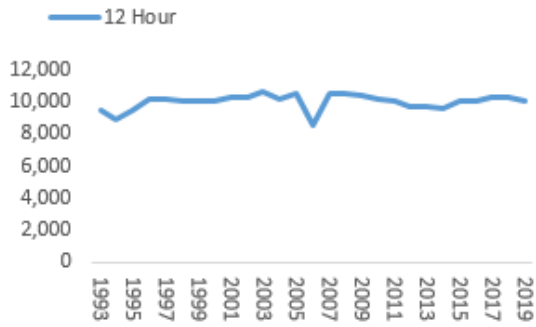
AM hour flows changed by 15% from 1993 to 2019

12 hour flows changed by 1% from 2011 to 2019

12 hour flows changed by 5% from 1993 to 2019

PM hour flows changed by 4% from 2011 to 2019

PM hour flows changed by -5% from 1993 to 2019



I.30 A1237 Eastbound (Site 37)

Neutral months excluding school holidays.

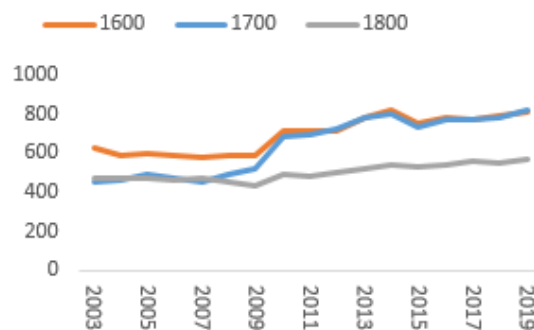
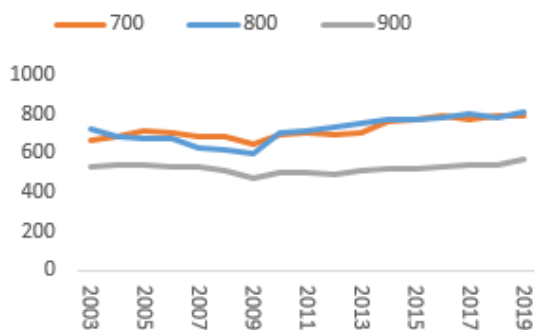
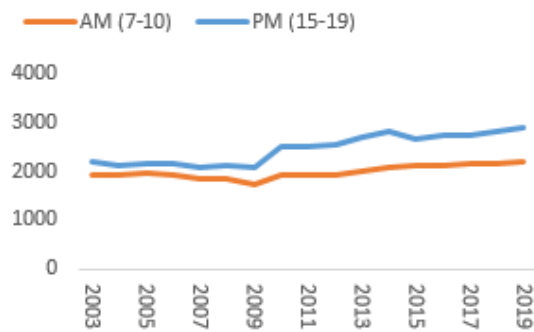
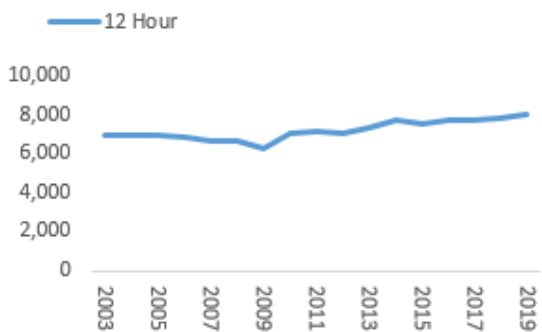


37 Channel 1 East

AM hour flows changed by 14% from 2011 to 2019
 AM hour flows changed by 1% from 2003 to 2019

12 hour flows changed by 13% from 2011 to 2019
 12 hour flows changed by 3% from 2003 to 2019

PM hour flows changed by 15% from 2011 to 2019
 PM hour flows changed by 15% from 2003 to 2019



I.3I A1237 Westbound (Site 37)

Neutral months excluding school holidays.

37 Channel 2 West

AM hour flows changed by 10% from 2011 to 2019
 AM hour flows changed by 4% from 2003 to 2019

12 hour flows changed by 10% from 2011 to 2019
 12 hour flows changed by -4% from 2003 to 2019

PM hour flows changed by 11% from 2011 to 2019
 PM hour flows changed by -7% from 2003 to 2019

