Transport Sydney Trains

SAFE Notice 2021 1003

Telegram

SYDNEY **17 MARCH** **1615 HOURS**

TO:

SYDNEY TRAINS

- Deputy Executive Director Network Operations
- Head of Service Delivery
- Area Operations Managers Signal Box Operations
- Duty Control Manager ROC
- Signal Box Operations
- Deputy Executive Directors Train Crew
- Crew Managers Train Crew
- Shift Managers Train Crew

NSW TRAINS

- Associate Director Network Coordination
- Principal Manager Centralised Station & Crew Support
- Standards Officers Centralised Station & Crew Support

FOR THE INFORMATION OF EMPLOYEES AND NOT FOR PUBLICATION

Use of NWT 308 Absolute Signal Blocking (ASB) on the Network

Effective from 0001 hours, Thursday, 18 March 2021, this SAFE Notice Telegram updates the requirements for use of NWT 308 Absolute Signal Blocking (ASB) on the Network until further notice.

In exception to NWT 308: Absolute Signal Blocking and NPR 703: Using Absolute Signal Blocking, Signallers must not authorise the ASB method of protection where the ATRICS Control System is **not** in use.

In the event of an emergency situation in a non-ATRICS controlled area where access to the track is required **due to a threat to life or property**, the implementation of ASB is permitted.

Staff performing work on track will be required to implement a higher form of protection than ASB in non-ATRICS controlled areas to provide a safe system of work for activities that would normally be undertaken using ASB.

SYDNEY, 17 MARCH 2021 **DIRECTOR SAFETY AND STANDARDS SYDNEY TRAINS**

Returned to Controlling Manager: Date:..... Signed: .....

(Cut along this line and forward the detached receipt to your Controlling Manager)

To Controlling Manager:.....

Received SAFE Notice No. 1003 – 2021 ..... Date: .....
Signed: .....

Name (print):..... Location: .....

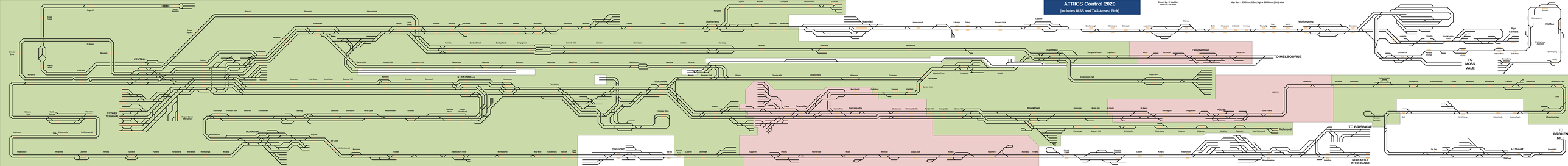
(Controlling Manager to retain this Acknowledgement of Receipt of the SAFE Notice for record purposes for 90 days)

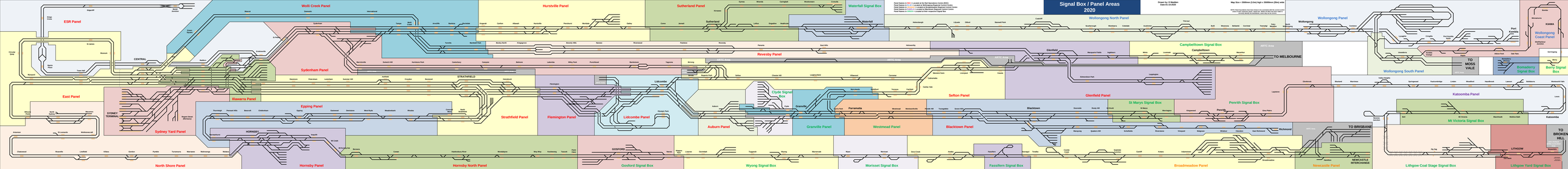
ATRICS Control 2020

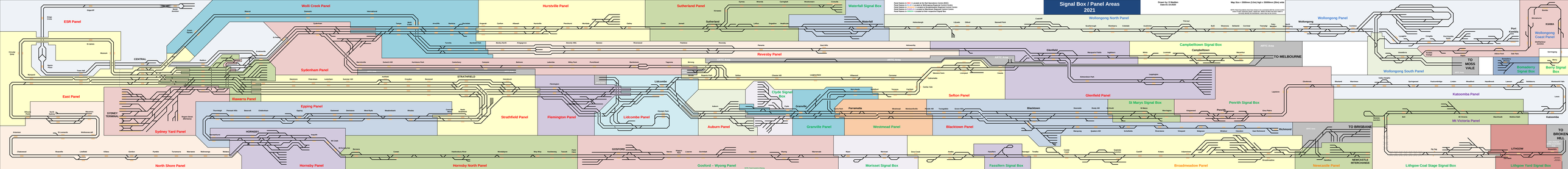
(Includes IASS and TVS Areas- Pink)

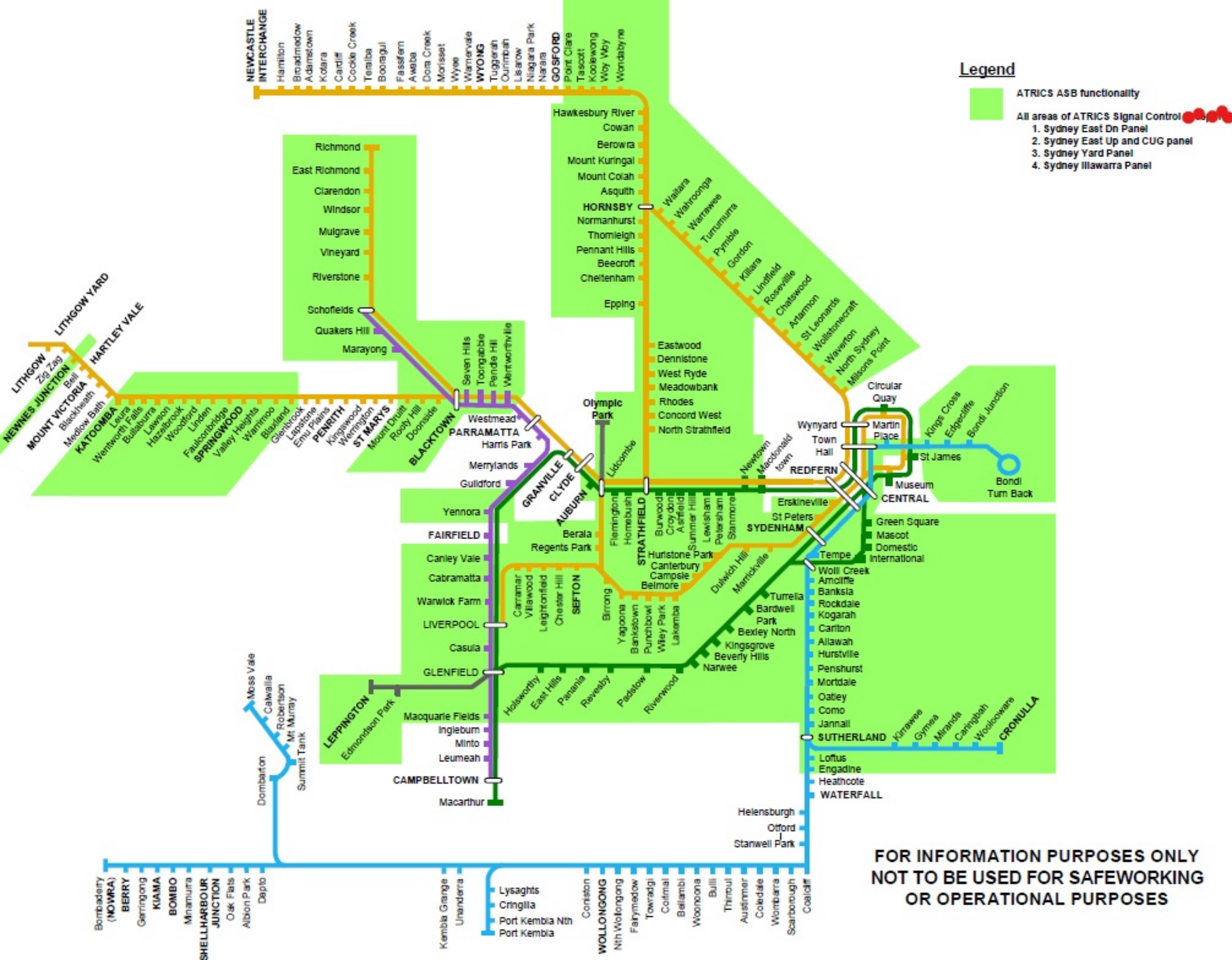
Drawn by: D Maiden
Date:03.10.2020

Map Size = 3500mm (L)x(-)x(-) high x 3000mm (Wide) wide




Signal Box / Panel Areas
2020
Drawn by: D Maiden
Date:01.03.2020
Map Size = 3500mm (L)x1 high x 3000mm (Wx) wide
NOTE:Track locations have been drawn to the proportional offs for normal signal spacing. Signal Box Panel Areas are shown in the approximate locations. Signal Boxes are shown in the correct locations.
Panel Name in BOXCAPS = Located at the Main Operations Centre (MOC)
Panel Name in BLUE = Located at Wollongong North Panel or Lucas Heights
Panel Name in GREEN = Located at Wollongong South Panel or Lucas Heights
Panel Name in PURPLE = Located at Blackwater Regional Control Centre
Panel Name in ORANGE = Located at Port Kembla Signal Box
ESR Panel
Wolli Creek Panel
Hurstville Panel
Sutherland Panel
Waterfall Signal Box
Wollongong North Panel
Wollongong Panel
Wollongong Coast Panel
Port Kembla
KIAMA
Bomaderry Signal Box
Berry Signal Box
Wollongong South Panel
TO MOSS VALE
Campbelltown Signal Box
Campbelltown
TO MELBOURNE
ARTC Area
Sydenham Panel
Revesby Panel
Glenfield
CENTRAL
STRATHFIELD
East Panel
Blawarra Panel
Epping Panel
Sydney Yard Panel
SYDNEY TERMINAL
Strathfield Panel
Flemington Panel
Lidcombe Panel
Lidcombe
Clyde Signal Box
Clyde
Granville
Auburn Panel
Granville Panel
Parramatta
Sefton Panel
Glenfield Panel
St Marys Signal Box
Penrith Signal Box
Blacktown
Blacktown Panel
Westmead Panel
Katoomba Panel
Mt Victoria Signal Box
Katoomba
TO BRISBANE
Richmond
North Shore Panel
Hornsby Panel
Hornsby North Panel
Gosford Signal Box
GOSFORD
Wyong Signal Box
Morisset Signal Box
Fassifern Signal Box
Broadmeadow Panel
Newcastle Panel
NEWCASTLE INTERCHANGE
Lithgow Coal Stage Signal Box
Lithgow Yard Signal Box
LITHGOW
TO BROKEN HILL


Signal Box / Panel Areas
2021
Drawn by: D Maiden
Date:15.10.2020
Map Size = 3500mm (L)x1 high x 3000mm (Wx) wide
NOTE Field locations have been drawn to the approximate offset to normal railway maps. Signal Box / Panel Areas are shown in the approximate area they control. Signal Boxes are shown in red, Panels are shown in blue.
Field Station (S) = Located at the Rail Operations Centre (ROC)
Field Station (N) = Located at Wollongong North Signal Box
Field Station (W) = Located at Wollongong South Signal Box
Field Station (C) = Located at Warrawee Regional Control Centre
Field Station (P) = Located at Port Kembla Signal Box
ESR Panel
Wolli Creek Panel
Hurstville Panel
Sutherland Panel
Waterfall Signal Box
Wollongong North Panel
Wollongong Panel
Wollongong Coast Panel
Port Kembla
KIAMA
Sydenham Panel
Revesby Panel
Campbelltown Signal Box
Campbelltown
TO MELBOURNE
Wollongong South Panel
TO MOSS VALE
Bomaderry Signal Box
Berry Signal Box
East Panel
Blawarra Panel
Epping Panel
Strathfield Panel
Flemington Panel
Lidcombe Panel
Auburn Panel
Clyde Signal Box
Granville Panel
Sefton Panel
Glenfield Panel
St Marys Signal Box
Penrith Signal Box
Katoomba Panel
Sydney Yard Panel
Hornsby Panel
Hornsby North Panel
Gosford – Wyong Panel
Morisset Signal Box
Fassifern Signal Box
Westmead Panel
Blacktown Panel
Broadmeadow Panel
Newcastle Panel
Mt Victoria Panel
Lithgow Coal Stage Signal Box
Lithgow Yard Signal Box
North Shore Panel
CENTRAL
STRATHFIELD
SYDNEY TERMINAL
HORNSBY
GOSFORD
Parramatta
Blacktown
Richmond
TO BRISBANE
NEWCASTLE INTERCHANGE
LITHGOW
TO BROKEN HILL
Katoomba


Legend
ATRICS ASB functionality
All areas of ATRICS Signal Control
1. Sydney East Dn Panel
2. Sydney East Up and CUG panel
3. Sydney Yard Panel
4. Sydney Illawarra Panel
NEWCASTLE INTERCHANGE
Hamilton
Broadmeadow
Adamstown
Kotara
Cardiff
Cockle Creek
Teralba
Boolaguil
Fassifern
Awaba
Dora Creek
Morisset
Wyee
Warnervale
WYONG
Tuggerah
Ourimbah
Lisarow
Niagara Park
Narara
GOSFORD
Point Clare
Tascott
Koolewong
Woy Woy
Wondabyne
Hawkesbury River
Cowan
Berowra
Mount Kuringgai
Mount Colah
Asquith
HORNSBY
Normanhurst
Thornleigh
Pennant Hills
Beecroft
Cheltenham
Epping
Eastwood
Denistone
West Ryde
Meadowbank
Rhodes
Concord West
North Strathfield
Waitara
Wahroonga
Warrawee
Turramurra
Pymble
Gordon
Killara
Lindfield
Roseville
Chatswood
Artarmon
St Leonards
Wollstonecraft
Waverton
North Sydney
Milsons Point
Richmond
East Richmond
Clarendon
Windsor
Mulgrave
Vineyard
Riverstone
Schofields
Quakers Hill
Marayong
Seven Hills
Toongabbie
Pendle Hill
Wentworthville
Westmead
PARRAMATTA
Harris Park
Merrylands
Guildford
Olympic Park
Lidcombe
GRANVILLE
CLYDE
AUBURN
Newtown
Macdonaldtown
Circular Quay
Wynyard
Martin Place
Town Hall
REDFERN
St James
Museum
CENTRAL
Kings Cross
Edgecliffe
Bondi Junction
Bondi Turn Back
Erskineville
St Peters
SYDENHAM
Green Square
Mascot
Domestic
International
Tempe
Wolli Creek
Arncliffe
Banksia
Rockdale
Kogarah
Carlton
Allawah
Hurstville
Penshurst
Mortdale
Oatley
Como
Jannali
SUTHERLAND
Kirrawee
Gymea
Miranda
Caringbah
Woolooware
CRONULLA
Loftus
Engadine
Heathcote
WATERFALL
Helensburgh
Otford
Stanwell Park
Coalcliff
Scarborough
Wombarra
Coledale
Austinmer
Thirroul
Bulli
Woonona
Bellambi
Corrimal
Towradgi
Fairymeadow
Nth Wollongong
WOLLONGONG
Coniston
Port Kembla
Port Kembla Nth
Cringila
Lysaghts
Unanderra
Kembla Grange
Dapto
Albion Park
Oak Flats
SHELLHARBOUR JUNCTION
Minamurra
BOMBO
KIAMA
Gerringong
BERRY
Bomaderry (NOWRA)
Flemington
Homebush
STRATHFIELD
Burwood
Croydon
Ashfield
Summer Hill
Lewisham
Petersham
Stanmore
Hurlstone Park
Canterbury
Campsie
Belmore
Dulwich Hill
Marrickville
Berala
Regents Park
Birrong
Yagoona
Bankstown
Punchbowl
Wiley Park
Lakemba
Carramar
Villawood
Leightonfield
Chester Hill
SEFTON
Turrella
Bardwell Park
Bexley North
Kingsgrove
Beverly Hills
Narwee
Holsworthy
East Hills
Panania
Revesby
Padstow
Riverwood
Yennora
FAIRFIELD
Canley Vale
Cabramatta
Warwick Farm
LIVERPOOL
Casula
GLENFIELD
Macquarie Fields
Ingleburn
Minto
Leumeah
CAMPBELLTOWN
Macarthur
LEPPINGTON
Edmondson Park
LITHGOW YARD
LITHGOW
Zig Zag
HARTLEY VALE
NEWNES JUNCTION
Bell
MOUNT VICTORIA
Blackheath
Medlow Bath
KATOOMBA
Leura
Wentworth Falls
Bullaburra
Lawson
Hazelbrook
Woodford
Linden
Faulconbridge
SPRINGWOOD
Valley Heights
Warrimoo
Blaxland
Glenbrook
Lapstone
Emu Plains
PENRITH
Kingswood
Werrington
ST MARYS
Mount Druitt
Rooty Hill
Doonside
BLACKTOWN
Moss Vale
Calwalla
Robertson
Mt Murray
Summit Tank
Dombarton
Bombadeery (NOWRA)
BERRY
Gerringong
KIAMA
BOMBO
Minamurra
SHELLHARBOUR JUNCTION
Oak Flats
Albion Park
Dapto
Kembla Grange
Unanderra
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Port Kembla Nth
Port Kembla
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WOLLONGONG
Nth Wollongong
Fairymeadow
Towradgi
Corrimal
Bellambi
Woonona
Bulli
Thirroul
Austinmer
Coledale
Wombarra
Scarborough
Coalcliff
Helensburgh
Otford
Stanwell Park
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OR OPERATIONAL PURPOSES