DAILY NETWORK PERFORMANCE REPORT

Friday, 24th November, 2017

Period 9 Week 2 Day 6

SENIOR OPERATING OFFICER SUMMARY

At 05:15, a signal failure within Hainault Depot prevented any trains entering service, RTO responded and one route was available from 05:23 with full signal functionality restored at 05:55. At 16:39, a security alert in the Oxford Street area led to the closure of Oxford Circus and Bond Street stations. Both stations were open by 17:44. At 17:10, a defective Jubilee line train led to severe delays being advertised on the line. The train was moved to Willesden Green siding by 17:42. At 20:37, Newbury Park station closed following reports of customers attacking staff. The station reopened at 20:40 after police arrived. No injuries to staff were reported.

suspension of the District and Circle lines. Eastbound services resumed at 00:24 with westbound services resuming at 00:54. TS

	Р	V	N	J	С	W&C	В	M	D	н&С	С		
PROVISIONAL E	XCESS	PLATFO	RM WA	IT TIME	/ HEAD	WAY / A	DVERTI	SED GO	OD SE	RVICE			<u> </u>
Provisional excess Platform Wait Time	45	4	12	21	25	7	28	15	24	20	78	tals	% Service)
Target excess Platform Wait Time	23	6	12	7	15	7	11	18	22	32	ı	Tol	% u
Headway proxy (%)	90	98.7	97.2	93.5	93.6	99.3	93.9	95.6	95	95.9	95.5	ž	rk is i
Advertised good service (%)	62	100	100	81	84	96	75	100	95	100	89	Network Totals	Network % (Trains in
UNSCHEDULED	TRAIN (CANCEL	LATION	IS – SN/	APSHOT	S						Z	z C
06:00					1S			1St		1	0	3 / 284	98.8
07:00	1S			1St				1St	1R			4 / 456	99.1
08:00	4S				1S			1St	1R			7 / 529	98.7
09:00	3R		1R		1S			1St				6 / 541	98.9
12:00							1St1R			2	St	4 / 456	99.1
15:00					4St		1St					5 / 461	99.8
17:00	3C		1St		3St		1R		10			9 / 527	98.3
18:00	3C		2R	9R1S	3St		1R2C 1St		10			23 / 543	95.8
19:00	2C			11R	1St		1R2C 1St		10			19 / 528	96.4
21:00	2C 1St			4R	1St		2St					10 / 463	97.8
24:00				2R	1R 1St	1St	2St					7 / 358	98
Night tube snapshot of		w] is not ir	cluded in	daily perc	entage fig	ures							
02:00	1St												
04:00	1St		1St										
% trains across snapshots (per line)	97.5	100	99.6	95	97.7	94.5	99.1	99	9.1	99.2	99.2	9 8.	1

Attribution: 'T' = Track / 'R' = Rolling Stock/ 'S' = Signalling / 'O' = Other Asset / 'C' = Customer or External / 'St' = Staff C&H staff cancellations attributed to PNRs are appended with (p)

Colour Key: 95.9% and below = RED between 96% and 97.9% = AMBER 98% and above = GREEN

Target for Sat = 24,901

Notes:

Week-day Target = 66,426

Jubilee - 18.00 & 19.00 - cancellations attributed to defective train 315 at Neasden, with the exception of one ONA.

Service Control Pre-													
SoT signalling checks completed?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
Incident LCH past 2	4 hours	56,4	60 🛴	ara aata f	or this M/s	n le	500.00	۸ I	A =======	to for this	Dariad	4 724 000	
Underlying LCH pas	t 24 hours	79,4	16 Ag	ggregate for this Week		ек	509,989		Aggregate for this Period			1,734,862	
Total LCH for past 24 hours 135,876 Weekly Target			371,150 Period Target			1,484,600							

Target for Sun = 14,119

TODAY'S TOP FIVE INCIDENTS

Time	Line	Location	Reason	Delay	Indicative LCH	Owner
05:15	Central	Hainault Depot	Signal failure	80	29	Asset Operations
16.39	Bakerloo	Oxford Circus	Security Alert	70	16,751	Customer Operations
17.10	Jubilee	Neasden	Defective train	31	38,730	Asset Operations
20.27	Central	Newbury Park	Customer action	13	24	Customer Operations
23.55	District			56	926	Customer Operations

Line Performance

PICCAE	ILLY LINE	No of passenger comments received by Co						TTN	N 175	
Tuning	Dan Harri	Leicester Sq	uare e	astbour	nd - AM Target 24:	22	PM Ta	arget 24:	18	
Irains	ains Per Hour Leicester S			vestbou	nd - AM Target 24:	17	PM Ta	arget 23:	19	
Lifts assets unavailable for use (Step Free Routes indicated in bold) Escalator assets unavailable for use										
Unplanned:										
Planned: Heathrow Terminals 1,2,3 (02) ERoS 25 th November 2017										
Comments/Ott	ner business Issues:									
18.21 – Kings Cross – SPAD – eastbound train 300 passed signal L11 at danger. The correct procedure was applied and a delay of 10 minutes was incurred, The line advertised minor delays until 21.34 when they advertised severe delays between Acton Town to Heathrow / Uxbridge and Arnos Grove to Cockfosters, with minor on the trunk. At 23.32 the severe delays were reduced to the west end branches only. At 23.56 minor delays were advertised between Acton Town and Heathrow, good the rest. LCH = 3,037										
	AM Westbound TPH missed, the reason for this is not evident from reports.									
PM TPH targ	jets missed due to	the SPAD at Kings Cross.								

VICTO	RIA LINE	No of passenger comments received by CS	SC:	2	Timetable in op	eratio	n:	WTT	ΓT 41	
Trains Per Hour		Oxford Circ	Circus southbound - AM Target 36:				PM T	1 Target 36: 36		
Trains	s Per Hour	Oxford Circus northbound - AM Target 36:			36	PM T	arget 36:	36		
Lifts assets unavailable for use (Step Free Routes indicated in bold) Escalator assets unavailable for use										
Unplanned:										
Planned:										
Comments/Ot	Comments/Other business Issues:									

NORTH	IERN LINE	No of passenger comments received by Co	SC:	4	Timetable in operation :	WTT	56		
Troins	Euston (CHX) southbound - AM Targ			24	Euston (CHX) northbound - PM Ta	arget 24:	24		
ITains	rei nour	Elephant & Castle northbound - AM Targe	Elephant & Castle northbound - AM Target 26: 26 Euston (Bank) northbound – PM Target 26:				24		
Lifts assets unavailable for use (Step Free Routes indicated in bold)				Escalator assets unavailable for use					
Unplanned:	Cha k Farm (1) – power supply fault. 05.50 – 07.28 - Station exit only until 07.01 Edgware (2) unresponsive 09.30 – 13:00 Highgate (3) carriage tension switch fault SoT - ????? (Day 2)								
Planned:	Planned: Cha k Farm (02) ERoS 30 th January 2018 Goodge Street (01&02) ERoS 13 th March 2018 South Wimbledon (03) ERoS 31 st December 2017								
Comments/Ot	Comments/Other business Issues:								

12:28 - Camden Town Station - LCH = 132.

Closed due to a smoke sensor activating within a non-public area. Upon investigation, nothing was found and the station re-opened at 12:50.

JUBIL	EE LINE	No of passenger comments received by CSC	: 6	Timetable in op	peratio	n:	TTN	52			
Toring Deathern		Waterlo	Vaterloo eastbound – AM Target 30: 30 PM Target 30:				19				
Irains	Trains Per Hour Waterlo			nd – AM Target 30:	30	PM T	arget 30:	18			
Lifts assets	unavailable for เ	ise (Step Free Routes indicated in bold)	scalator a	ssets unavailable fo	or use						
Unplanned:											
Planned:											
Comments/Other business Issues:											
PM TPH missed due to the defective train at Neasden.											

17.10 - Neas	den – defective train – severe delays	Owner – Asset Operations				
Summary	S315 became defective with no forward movement (traction A m	ncb tripped).				
Impact	Minor delays between Stanmore and Finchley Road					
	17.25 – Minor delays on the line.					
	17.34 – Severe delays on the line.					
Indicative LCH	38,730					
Stalled trains	Nil					
Response	Train 315 continued in RM (restricted manual) to Dollis Hill, to be detrained before continuing in RM to Willesden Green, where it would be reversed into the siding. 17.42 – Train 315 now in the siding at Willesden Green.					
Recovery	18.30 – Minor delays on the line					
	21.00 – Good service.					
Immediate	Loss of traction A. Train Technician in attendance investigating.					
cause &						
resolution						
Subsequent Actions	Awaiting signal department report.					

CENTRAL LINE	No of passenger comments received by C	SC:	5	Timetable in operation :	WTT 69		
WATERLOO & CITY LINE	VATERLOO & CITY LINE No of passenger comments received by CS		Nil	Timetable in operation :	WT1	۲7	
	Shepherds Bush eastbound - AM Target			Shepherds Bush eastbound - PM Ta	Bush eastbound - PM Target 30:		
Trains Per Hour	Leyton westbound - AM Target		30	Leyton westbound - PM Ta	arget 27:	25	
	Waterloo eastbound – AM Targe	et 21:	21	PM Target 22:			
Lifts assets unavailable for t	use (Step Free Routes indicated in bold)	Esca	alator a	ssets unavailable for use			
Unplanned:							
Planned:							
Comments/Other business Issues:							

05.15 - Hain	ault Depot – signal failure – part suspension	Owner – Asset Operations					
Summary	Unable to route any trains into or out of Hainault depot.						
Impact	Part suspended Hainault to Woodford via Grange Hill.						
Indicative LCH	29						
Stalled trains	Nil						
Response	05.18 – RTO now in SCR and re-booting modem.						
	05.19 – Cat 1 with Service Manager as Silver Control.						
	05.23 – One route now available out of south out of the depot to Hainault.						
	05.25 – First train departs depot to Hainault.						
	05.36 – Grange Hill end of depot now available.						
	05.55 – Full functionality restored to the whole depot.						
	06.01 – Cat 1 withdrawn.						
Recovery	05.54 – Minor delays Hainault to Leytonstone via Newbury Park	and Grange Hill.					
Immediate	An engineer's train, at Grange Hill awaiting access to the depot	t had to be moved before services					
cause &	could commence on the inner rail.						
resolution							
Subsequent	Awaiting signal department report.						
Actions							

20.27 - Newl	20.27 - Newbury Park - customer action - station closure Owner - Customer Operations						
Summary	A report was received of a group of about 11 youths attacking s	staff.					
Impact	Frains non-stopped the station						
Indicative LCH	24						
Stalled trains	Nil						
Response	Police requested to attend. Meanwhile, staff in a place of safety	/.					
	20.36 – Police on site						

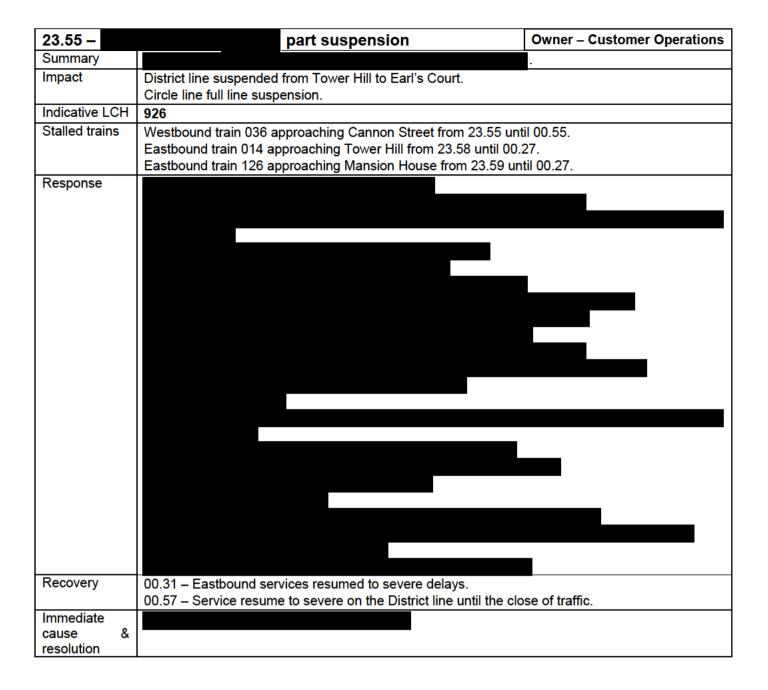
Recovery	20.40 – Station open and trains stopping normally.
Immediate cause &	Police attended and subsequently escorted some youth's home.
resolution	

BAKERLOO LINE		No of passenger comments received by CS	SC:	Nil	Timetable in operation :			WTT42	
Trains Per Hour		Oxford Circ	rcus southbound - AM Target 22:			22	PM T	arget 22:	20
		Oxford Circ	cus nortl	thbour	nd - AM Target 22:	22	PM T	arget 22:	18
Lifts assets unavailable for use (Step Free Routes indicated in bold)						or use			
Unplanned:	Unplanned: Elephant & Castle (6) alarm & door fault, 23.45 – 01.40								
Planned:	Charing Cross (11) ERoS 20th December 2018								
Comments/Other business Issues: PM northbound TPH missed due to the security alert at Oxford Circus.									

16.39 – Oxfo	rd Circus – security alert – station closure	Owner – Customer Operations						
Summary	Report received of discharged of firearms on the westbound plat	tform 1 on the station						
Impact	Station closed with trains non-stopping							
	17.17 – Bond Street station closed due to overcrowding							
Indicative LCH	16,751 (14,349 for Oxford Circus + 2,402 for Bond Street)							
Stalled trains	Nil							
Response	Police and NIRT attending.							
	16.45 – Armed Police unit on site. Cat 1 incident declared with the	he Bakerloo SM as Silver						
	16.50 – NIRM on site							
	17.10 – Armed Police unit departs station.							
	17.22 – Okay from the Police for staff to prepare to reopen static	on.						
	17.34 – Permission from Police for station to reopen.							
Recovery	17.43 – Oxford Circus station reopened.							
	17.44 – Bond Street reopened.							
	17.58 – Trains non-stopping at Oxford Circus again because cu	stomers are not being allowed out						
	of station through the Police cordon outside.							
	18.00 – Oxford Circus now reopened again.							
	18.27 – Cat 1 withdrawn							
Immediate cause & resolution	A CCTV replay revealed an altercation between some people or dispersing quickly from the area. As of writing, it is not know whelead to such speculation. The incident was compounded by varincident actually was.	hether a gun was involved or what						

METROPOLITAN LINE	No of passenger comments received by CSC:		8	Timetable in operation :			TTN 102	
Trains Per Hour	Finchley R	ley Road southbound - AM Target 22:			21	PM Target 2		22
Trains Per Hour	Finchley R	Finchley Road northbound - AM Target 22:				PM Target 22:		21
Lifts assets unavailable for use	Escalator assets unavailable for use							
Unplanned:								
Planned:								
Comments/Other business Issues:	Comments/Other business Issues:							

DISTRICT LINE		No of passenger comments received by CS	SC:	1	Timetable in operation :			TTN 104	
Trains Per Hour		Westmir	nster eastbound - AM Target 22: 22 PM T					arget 22:	17
		Westmin	nster westbound - AM Target 22: 22 PM					arget 22:	21
Lifts assets	unavailable for u	Escalator assets unavailable for use							
Unplanned:	Earl's Court (3) s	stalled in shaft, SoT – EoT (Day 7)							
Planned:	d:								
Comments/Other business Issues:									
Eastbound PM TPH missed due to various incidents within that time period.									



CIRCLE & HAMMERSMITH LINE	No of passenger comments received by CSC:		Nil	Timetable in operation :			WTT 35	
Trains Per Hour	Great Portland	Great Portland Street outer rail - AM Target 12:				PM Target 12:		12
Trains Per Hour	Great Portland	Great Portland Street inner rail - AM Target 12:				PM Target 12:		12
Lifts assets unavailable for use	Escalator assets unavailable for use							
Unplanned:								
Planned:								
Comments/Other business Issues:								

Network Issues

There were **twenty-four** instances of ambulances requested to attend LU premises, including **one** for a member of staff Of these, **two** resulted in ORR notification.

There was a small risk of rail ice forecast overnight.

TODAY'S SIGNIFICANT EXTERNAL EVENTS

TYPE	EVENT	LOCATION	START TIME	FINISH TIME	ATTENDANCE	NEAREST STATIONS
Event	Winter Wonderland	Hyde Park	10.00	22.00	50,000 over the day	Hyde Park Corner, Knightsbridge, Marble Arch
Exhibition	Ideal Home Show at Christmas	Olympia	10.00	18.00	18,000	Kensington (Olympia)
Event	Winterville	Clapham Common	11.00	22.00	Up to 5,000 at any time	Clapham Common, Clapham South, Clapham North
Concert	Wolf Alice	Alexandra Palace	18.30	23.00	10,000	Wood Green
Concert	Steps	O2 Arena	18.30	23.00	17,000	North Greenwich

Notes:

Provisional Platform Wait Time – EJT Proxy measures the average time (secs) customers wait for a train over and above timetabled wait time. Headway – % of trains that pass through a defined measuring point within two scheduled headways of the previous train.

Train Cancellations - Number of trains not in service at the time of the snapshots

Percentage Good Service – % of core traffic hours (defined as 05.30-00.45, Monday – Saturday and 07.00-00.15, Sunday) that a line is advertised to customers as operating a good service.

TPH data is obtained from the 'Network Reliability' site and may be subject to subsequent adjustment. All targets (+1/-1)

Indicative Lost Customer Hours (I-LCH) scores are an initial calculation made by the LUCC immediately after an incident and may differ from the final figure which is calculated by the Service Performance Information team.